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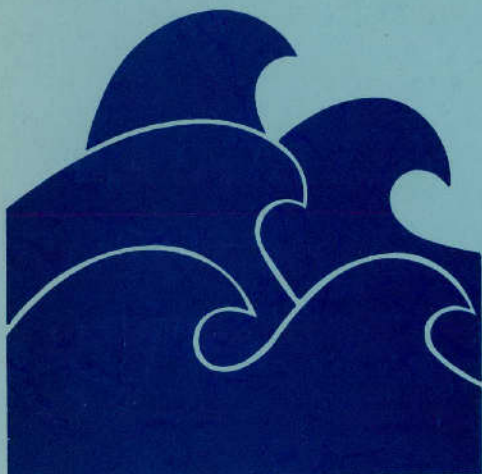
REFERENCE

EVALUATING THE GROUND-WATER RESOURCES OF THE HIGH PLAINS OF TEXAS

Records of Wells, and Maps Showing Well Locations, Base of Aquifer,
Water Levels, and Saturated Thickness

Volume 2

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TEXAS DEPARTMENT OF WATER RESOURCES

REPORT 288

**EVALUATING THE GROUND-WATER RESOURCES
OF THE HIGH PLAINS OF TEXAS
VOLUME 2**

**Records of Wells, and Maps Showing Well
Locations, Base of Aquifer, Water Levels,
and Saturated Thickness**

By

**Tommy Knowles, Phillip Nordstrom,
and William B. Klemt**

Prepared by the Texas Department of Water Resources in cooperation with the U.S. Geological Survey, High Plains Underground Water Conservation District No. 1, North Plains Ground Water Conservation District No. 2, and Panhandle Ground Water Conservation District No. 3.

August 1984

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EVALUATING THE GROUND-WATER RESOURCES OF THE HIGH PLAINS OF TEXAS

Volume 2

INTRODUCTION

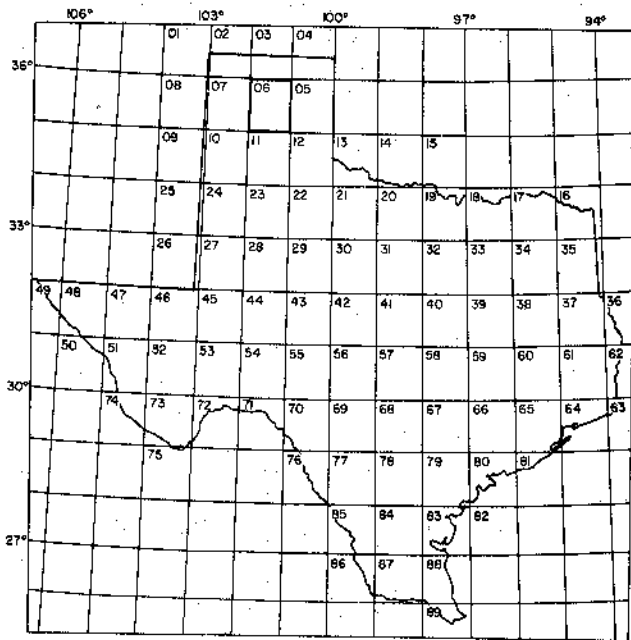
This report consists of four volumes. Volume 1 contains interpretive information presented as text and related tables and regional figures. Volumes 2 through 4 contain supporting basic data including records of approximately 12,200 wells and county maps depicting well locations, elevation of the base of the High Plains aquifer, elevation of water levels in 1980, and saturated thicknesses in 1980. Volume 2 contains the basic data for the counties in the northern third of the study area as shown on the accompanying map.

Well-Numbering System

To facilitate plotting the location of wells on maps and to avoid duplication of well numbers in present and future studies, the Texas Department of Water Resources has adopted a statewide well-numbering system. This system is based on division of the State into a grid of 1-degree quadrangles formed by degrees of latitude and longitude, and the repeated division of these quadrangles into smaller ones as shown in the following diagram.

Each 1-degree quadrangle is divided into sixty-four $7\frac{1}{2}$ -minute quadrangles, each of which is further divided into nine $2\frac{1}{2}$ -minute quadrangles. Each 1-degree quadrangle in the State has been assigned an identification number. The $7\frac{1}{2}$ -minute quadrangles are numbered consecutively from left to right, beginning in the upper left-hand corner of the 1-degree quadrangle, and the $2\frac{1}{2}$ -minute quadrangles within each $7\frac{1}{2}$ -minute quadrangle are similarly numbered. The first two digits of a well number identify the 1-degree quadrangle; the third and fourth digits, the $7\frac{1}{2}$ -minute quadrangle; the fifth digit identifies the $2\frac{1}{2}$ -minute quadrangle; and the last two digits or letter identify the well within the $2\frac{1}{2}$ -minute quadrangle.

On the well-location maps in this report, the 1-degree grid lines are identified with large open-block numerals, and the $7\frac{1}{2}$ -minute quadrangles are numbered in their northwest corners. The 3-digit number or number-letter shown with the well symbol contains the number of the $2\frac{1}{2}$ -minute quadrangle in which the well is located and the number of the well within that quadrangle.



1-degree Quadrangles

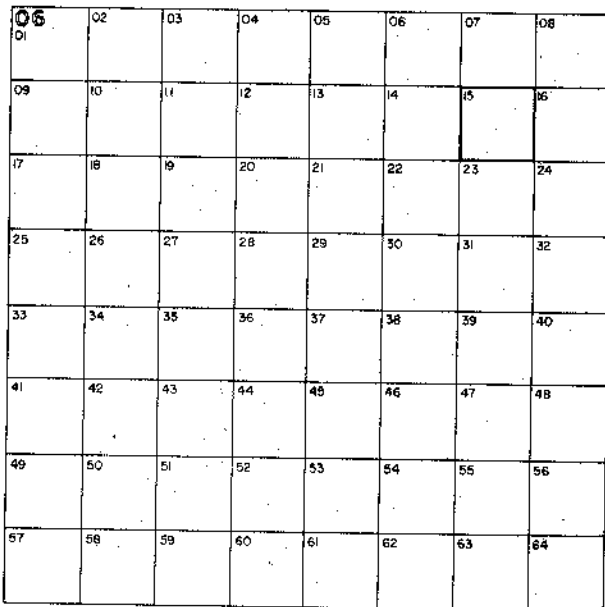
Location of Wells 06-15-70I and 7C

06 1-degree quadrangle

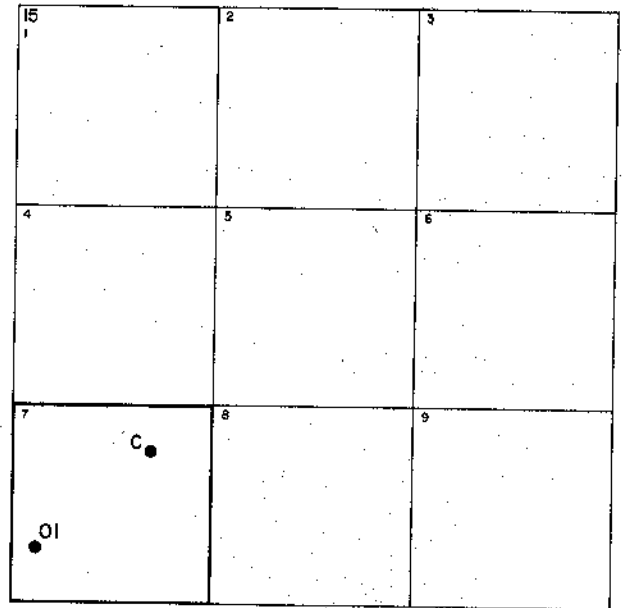
15 7 1/2-minute quadrangle

7 2 1/2-minute quadrangle

01,C Well number within 2 1/2-minute quadrangle



7 1/2-minute Quadrangles



2 1/2-minute Quadrangles

Well Numbering System

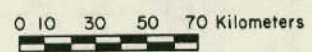
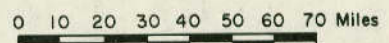
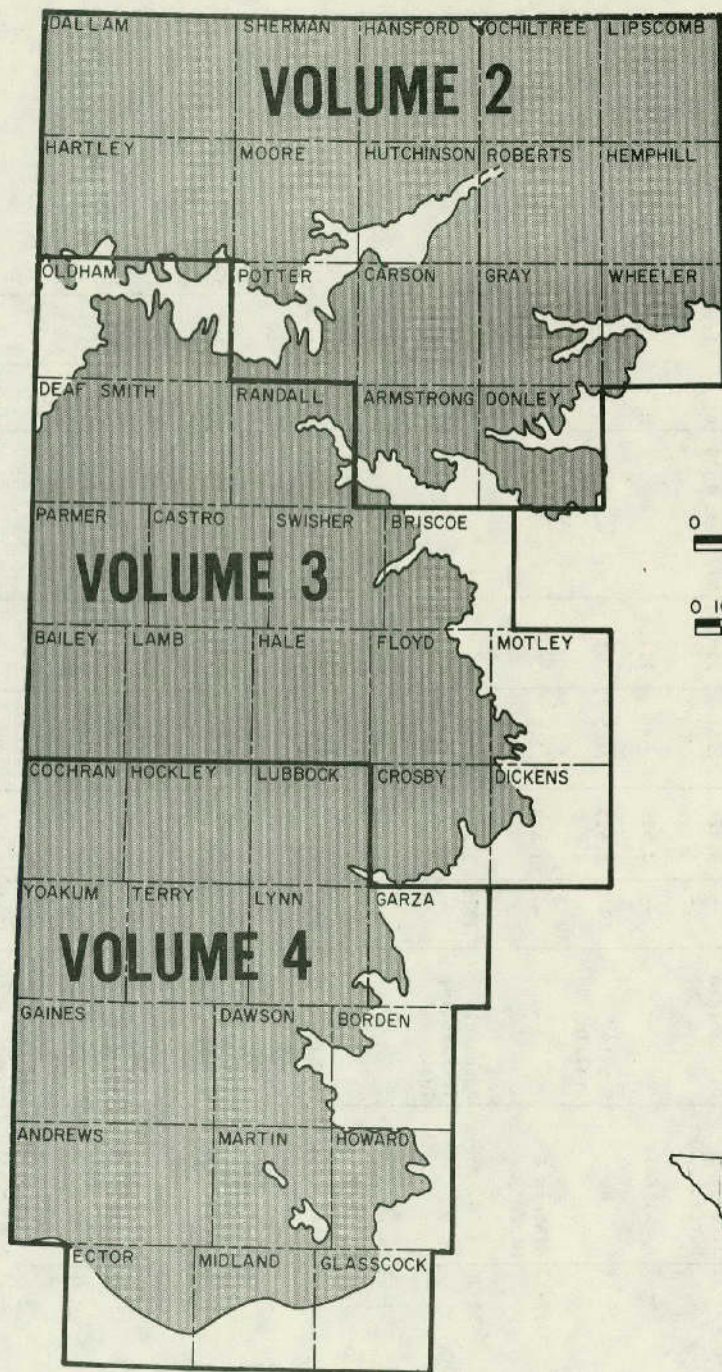


Figure 1
 Extent of the High Plains Aquifer in Texas
 and Index to Volumes 2, 3, and 4

ARMSTRONG COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.

Latitude and longitude are given in degrees, minutes and seconds.

Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.
Pump size refers to size of discharge pipe in inches.

Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-52-501		35-10-36	101-33-32	J. R. Durrett, Est.	Bill Morgan	--	3,524	3,261	219.6	Nov. 13, 1979	G, 6	Irr	Observation well.
702		09-25	35-42	A. L. Palm	--	--	3,528	--	211.4	do	G, 6	Irr	Do.
705		08-15	36-46	do	Currie Drilling Co.	1970	3,525	3,265			G, 8	Irr	--
801		09-38	32-33	Hibbets & Moore	--	--	3,499	3,249			G, 6	Irr	--
8A		09-43	33-35	Ms. G. Moore	Panhandle Irrigation, Inc.	1971	3,513	3,310			E, --	D	--
902		09-32	30-47	F. L. Longbine	--	--	3,482	--	162.1	Nov. 13, 1979	G, 8	Irr	Observation well.
906		08-18	31-44	Gene Cayton	Panhandle Irrigation, Inc.	1966	3,440	3,210	104.8	Nov. 15, 1979	G, 6	Irr	Do.
53-403		10-13	28-13	Leo Oles	Bogle Drilling Co.	1965	3,478	3,278	185.6	Nov. 13, 1979	G, 6	Irr	Do.
703		09-51	29-07	do	do	1965	3,480	3,275			G, 6	Irr	--
801		07-40	25-19	Clyde Cope	do	1965	3,428	3,185			G, 6	Irr	--
904		09-46	24-20	Phillips Campbell	--	--	3,445	--	193.3	Nov. 15, 1979	W, 2	S	Observation well.
54-4A		10-42	20-11	Joe Lovell	Crowell Water Well Service	1975	3,378	3,060			W, 2	S	--
501		10-09	18-01	W. V. Moore	Panhandle Irrigation, Inc.	1961	3,345	3,053	253.6	Nov. 14, 1979	W, 2½	S	Observation well.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

ARMSTRONG COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-54-610		35-10-13	101-16-05	Nelson Bros.	Crowell Water Well Service	1973	3,260	3,032			W, 2½	S	Observation well.
611		10-20	15-01	Holt Bros.	A & A Drilling Co.	1974	3,346	2,990	297.4	Nov. 14, 1979	W, 2½	S	Do.
701		09-22	20-50	Leo Conrad	L. P. Moore Drilling Co.	1967	3,395	3,111	255.5	Nov. 13, 1979	E, 1½	D, S	Do.
702		07-41	21-50	J. P. Matheson	--	--	3,411	--	181.6	do	W, 2	S	Do.
7A		08-08	21-36	George Hathorn	A-1 Drilling Pump Service	1967	3,418	3,138			E, --	D	--
7B		07-38	20-00	Walter McGowan	Crowell Water Well Service	1975	3,400	3,078			E, --	D	--
801		08-03	19-08	Jim Finley	--	--	3,404	--	303.7	Nov. 13, 1979	G	Irr	Observation well.
802		08-11	19-25	W. M. Lincoln	Panhandle Irrigation, Inc.	--	3,407	3,074			G, 6	Irr	
8A		09-00	18-15	Joe Lovell	Crowell Water Well Service	1977	3,366	3,040			E, --	D, S	--
902		07-40	15-04	Jack Merrell	L. P. Moore Drilling Co.	1970	3,350	2,987	303.7	Nov. 14, 1979	E, 1	D, S	Observation well.
55-504		10-51	10-08	Billy Fields	Green Machinery Co.	1966	3,326	2,881	333.8	Nov. 12, 1979	G, 10	Irr	Do.
6A		10-17	07-52	Curtis Whatley	High Plains Drilling Co.	1976	3,302	2,842			N	U	--
901		09-27	08-24	Hannah Keeter	Crowell Water Well Service	1972	3,280	2,945	224.7	Nov. 14, 1979	W, 2	S	Observation well.
56-401		10-47	07-20	Herring Farms	Green Machinery Co.	1967	3,297	2,842	334.7	Nov. 12, 1979	G, 6	Irr	Do.
403		10-34	06-30	Geo. Eschle	do	1966	3,279	2,779			G, 10	Irr	--

ARMSTRONG COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-56-4A	AR-12	35-10-43	101-06-45	George Eschle	Pete Hudgins	1966	3,284	2,789			G, 8	Irr	--
4B	AR-3	10-55	06-13	Bob Pool	W. D. Jones Drilling Co.	1971	3,275	2,770			G, 8	Irr	--
702	AR-10	09-32	05-51	Gladys Fields	do	1973	3,277	2,787	332.0	Jan. 6, 1980	G, 8	Irr	Observation well.
7A	AR-11	09-38	06-22	Rosa B. Fields	do	1973	3,285	2,825			G, 8	Irr	--
60-108		06-42	36-10	H. D. Grimes	Currie Drilling Co.	1970	3,527	3,308			W, 2½	S	--
201		06-05	32-31	Glen Stephenson	Panhandle Irrigation Co.	1966	3,482	3,252	167.8	Nov. 12, 1979	E, 3	Irr	Observation well.
2A		05-17	34-36	Sunray DX Oil Co.	--	1965	3,503	3,273			N	A	Test hole.
3A		06-11	30-23	do	--	1965	3,479	3,202			N	A	Do.
3B		05-05	32-27	do	--	1965	3,480	3,266			N	A	Do.
402		02-40	35-49	Jack Mackey	Jesse Burnett	1956	3,487	--			E, 2	U	--
4A		04-26	36-13	Sunray DX Oil Co.	--	1965	3,478	3,254			N	A	Test hole.
5A		04-28	34-34	do	--	1965	3,498	3,270			N	A	Do.
5B		03-31	34-37	do	--	1965	3,490	3,248			N	A	Do.
6A		03-28	31-18	Jim Wingate	Magic Circle Drilling	1976	3,467	3,177			--	Irr	--
6B		04-26	30-22	Sunray DX Oil Co.	--	1964	3,454	3,166			N	A	Test hole.
6C		03-48	32-27	do	--	1964	3,480	3,222			N	A	Do.
6D		02-40	32-29	do	--	1964	3,471	3,239			N	A	Do.

ARMSTRONG COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-60-701		35-01-25	101-35-07	Bill Ennis	Brunson Drilling Co.	1971	3,476	3,198	187.8	Nov. 14, 1979	W, 2½	S	Observation well.
702		00-15	37-20	Joe Wilson	A-1 Well Service	1968	3,482	3,212			W, --	S	--
901		01-54	31-35	Phillips Cambell	--	--	3,456	--	176.5	Nov. 13, 1979	W, 2	S	Observation well.
902		00-05	31-43	Ken Matthews	Panhandle Irrigation Co.	1969	3,460	3,170	213.0	Nov. 15, 1979	E, 1½	D, S	Do.
9A		00-47	32-19	Sunray DX Oil Co.	--	1964	3,454	3,176			N	A	Test hole.
9B		01-47	30-53	do	--	1964	3,455	3,195			N	A	Do.
9C		00-05	30-15	do	--	1964	3,449	3,138			N	A	Do.
61-101		06-15	28-30	W. E. Robinson	H. Finley	1955	3,452	3,173	155.6	Nov. 12, 1979	G, 6	Irr	Observation well.
201		05-21	27-07	Frances McMullen	Gates	--	3,432	3,172	201.6	do	G, 8	Irr	Do.
2A		06-12	26-24	Roy Finley	Blue Water Drilling	1975	3,424	3,155			--	D	--
301		07-08	23-49	Ms. Paul Hood	John Galligher	--	3,418	3,114	170.4	Nov. 12, 1979	E, 3	Irr	Observation well.
311		05-08	23-30	Panhandle Farm Inc.	Bogle Drilling Co.	1965	3,402	3,144			G, 6	Irr	--
401		04-27	29-10	De Hart Heirs	--	1953	3,446	3,182			G, 6	Irr	--
4A		03-42	28-40	Sunray DX Oil Co.	--	1965	3,382	3,210			N	A	Test hole.
4B		02-30	29-16	do	--	1964	3,424	3,214			N	A	Do.
5A		02-45	27-03	do	--	1964	3,427	3,223			N	A	Do.

ARMSTRONG COUNTY

Records of Wells--Continued

State well no.	District Ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-61-601		35-03-29	101-24-56	L. Winkcompleck	H. Finley	1955	3,427	--	173.0	Nov. 13, 1979	G, 6	Irr	Observation well.
608		02-37	22-58	Paul Obrecht	Crowell Drilling Co.	1964	3,403	3,178	166.4	do	E, ½	D	Do.
801		01-14	27-28	Tommy Osborn	--	--	3,433	--	164.0	do	W, 2	S	Do.
802		01-48	25-51	Jack McGowan	--	--	3,422	--	162.5	do	W	S	Do.
62-101		05-39	21-46	Ms. L. Hood	J. Porter	1954	3,382	3,085	209.8	Nov. 12, 1979	G, 6	Irr	Do.
201		05-24	19-15	John Chauveaux	H. Finley	--	3,352	3,087	186.9	Nov. 13, 1979	G, 6	Irr	Do.
301		06-45	16-38	John Reck	Sneed Water Well Service	1971	3,362	3,057	284.9	do	W, 2½	S	Do.
401		04-28	20-41	Rex Bagwell	Henry Finley	1955	3,340	3,122	154.2	Nov. 12, 1979	G, 6	Irr	Do.
402		04-31	22-06	Delton Dye	Bogle Drilling Co.	1965	3,361	3,120			E, 3	Irr	--
501		03-39	17-30	Reed Bros.	--	1955	3,314	3,017			G, 6	Irr	--
503		03-38	18-32	Dan Tims	Western Pump & Equipment	1967	3,305	3,023			G, 6	Irr	--
604		04-51	15-42	Page Blackwell	Green Machinery Co.	1967	3,345	3,015			G, 6	Irr	--
607		02-46	15-37	Randall Eddleman	do	1973	3,310	3,006			N	A	--
608		04-28	15-55	State of Texas	TDWR	1979	3,344	3,034			N	A	Stratigraphic test.
801		02-10	18-52	Edwin Reed	Crowell Drilling Co.	1963	3,280	--	115.2	Nov. 14, 1979	W, 2½	S	Observation well.
63-202		07-13	10-50	M. Miller	L. P. Moore Drilling Co.	1964	3,150	2,845	149.5	Nov. 12, 1979	G, 8	Irr	Do.
204		05-38	11-10	A. Walker	do	1966	3,140	2,845	163.2	do	G, 8	Irr	Do.

ARMSTRONG COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-63-2A		35-06-33	101-12-14	Holt Bros.	B. F. Block Drilling Co.	1969	3,180	2,820			G	Irr	
2B		05-27	12-08	do	do	1969	3,190	2,855			G	Irr	
302		05-56	08-43	Larry Ellis	Dee Grant	1974	3,016	2,858			W, 2	S	
401		04-36	13-10	Holt Bros.	McCarty Water Well Service	1966	3,200	--	192.1	Nov. 12, 1979	W, 2½	S	Observation well.
4A		03-23	13-22	Bert Eddleman	Blue Water Drilling	1972	3,219	2,940			--	S	--
601		03-10	08-26	Emmett Simmons	--	--	3,030	--	92.1	Oct. 16, 1979	W	S	Observation well.
701		01-17	14-51	C. M. Hudson	Crowell Water Well Service	1970	3,300	3,004	252.3	Nov. 14, 1979	W, 2½	S	Do.
7A		00-12	14-40	Ralph Justiss	do	1970	3,295	3,010			W, 2½	S	--
801		01-48	10-55	Mattie Hedgecoke	--	--	3,135	--	193.3	Nov. 14, 1979	G, 8	Irr	Observation well.
802		00-52	10-05	Ms. W. Hubbard	Green Machinery Co.	1967	3,110	2,766			G, 4	Irr	--
9A		01-29	08-30	Ms. Tom Collins	Crowell Water Well Service	1975	3,038	2,736			--	D	--
9B		02-25	09-17	Green Bros.	Magic Circle Drilling Co.	1977	3,110	2,830			--	Irr	--
64-402		02-37	06-03	James McAneer	Green Machinery Co.	--	2,975	2,745			G, 8	Irr	
404		03-19	05-19	do	do	1959	2,968	2,734	109.7	Nov. 14, 1979	G, 6	Irr	Observation well.
701		01-57	06-48	M. L. Risley	--	1953	2,996	2,720			G, 6	Irr	Do.
702		00-41	06-48	W. E. Hardin	--	1955	2,980	2,700	139.5	Nov. 14, 1979	G, 8	Irr	Do.
11-04-101		34-59-23	35-34	Ed Harrell	Crowell Water Well Service	1972	3,468	3,244			E, 1½	S	Do.

ARMSTRONG COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
11-04-301		34-59-10	101-31-05	Tom Christian	Crowell Water Well Service	1969	3,440	--	319.9	Oct. 17, 1979	W	S	Observation well.
3A		59-33	31-56	W. C. Roberts	D. Tabor	1964	3,450	3,160			E	S	--
05-101		59-22	28-25	Terrill Christian	Crowell Water Well Service	1975	3,415	--	187.2	Nov. 15, 1979	E, 1	D, S	Observation well.
102		58-10	27-31	Don Ransom	Bible Drilling	1970	3,365	3,185			E, 1	D, S	
301		57-49	24-58	Glen Adams	--	--	3,388	--	162.7	Nov. 14, 1979	E	S	Observation well.
3A		59-57	24-55	Viola Lowry	Crowell Water Well Service	1974	3,411	3,171			E	D	--
3B		58-20	24-05	D. C. Breedlove	L. P. Moore Drilling Co.	1964	3,391	3,185			--	S	--
601		56-47	22-57	Ms. A. McClura	Currie Drilling Co.	1968	3,363	3,165	160.3	Nov. 15, 1979	E, 1	D	Observation well.
602		56-35	24-31	Rex Bagwell	Crowell Water Well Service	1976	3,377	3,145	176.2	do	E	S	Do.
06-102		59-36	20-20	Robt. Tevebough	L. P. Moore Drilling Co.	1965	3,373	--	167.7	do	E, 1/2	D, S	Do.
201		58-51	18-26	G. & C. Butler	do	1972	3,353	--	163.1	do	E, 1	S	Do.
401		56-47	21-39	Black-Ownbey Cattle Co.	Crowell Water Well Service	1973	3,372	3,112	210.9	do	E, 1	D	Observation well. Ogallala-Triassic well.
501		55-50	18-23	B & B Farms	do	1975	3,349	3,088	204.0	do	W	S	Do.
801		53-36	19-30	Edwin Reed	--	--	3,345	--	186.6	do	W, 1 1/2	S	Observation well.
901		54-52	16-09	Russell Blanton	Hi Plains Irrigation Co.	1970	3,324	3,116	161.2	do	E, 1 1/2	Ind	Do.
902		53-04	16-52	Rex Bagwell	Currie Drilling Co.	1968	3,306	3,088	131.3	do	E, 1	S	Do.

ARMSTRONG COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
11-06-9A		34-54-10	101-15-07	J A Ranch	Crowell Water Well Service	1976	3,290	3,077			--	S	--
07-301		58-56	07-37	Richard Klein	--	--	2,813	--	32.6	Nov. 14, 1979	W, 3	S	Observation well.
401		55-06	13-43	N. M. Stockett	Roland Brunson	1962	3,272	--	117.4	Nov. 15, 1979	E, 1½	S	Do.
701		53-45	13-54	J A Ranch	L. P. Moore Drilling Co.	1968	3,265	3,075	124.7	do	E, 1½	S	Do.
11-9A	271	45-04	37-38	W. B. Stevenson & Son	Ed Davis	1964	3,461	3,306			E, 6	Irr	--
12-1A	234	50-01	35-49	A. A. McNeill	Wm. V. Block	1958	3,428	3,296			E, 2	Irr	--
401	--	48-28	36-53	Mrs. A. L. Stevens	--	--	3,450	--	127.0	Dec. 4, 1979	N	A	Observation well.
4A	317	49-22	36-42	R. W. McNeill	C. D. "Red" Rogers	1966	3,448	3,303			N	A	--
4B	281	48-52	35-41	Clifford Stevens	G. H. Bible	1965	3,433	3,284			N	A	--
4C	310	48-52	35-02	George Denny	Frank Stringer	do	3,421	3,275			E, 3	Irr	--
4D	316	47-44	36-25	R. L. Grigsby	G. H. Bible	1966	3,437	3,276			G, 6	Irr	--
4E	329	47-36	35-07	do	do	1970	3,423	3,258			G, 6	Irr	--
5A	259	48-46	33-45	Bible Brothers	do	1963	3,396	3,261			E, 4	Irr	--
5B	201	48-50	32-42	Ola Rogers	J. F. Davis	1953	3,377	3,216			E, 4	Irr	--
601	40010	47-36	32-26	D. K. McGehee	--	1945	3,396	--	119.0	Dec. 4, 1979	G, 6	Irr	Observation well.
6A	258	49-27	31-37	Cecil M. Winn	Currie Drilling Co.	1962	3,361	3,201			E, 1	S	--
6B	224	48-27	30-35	J. O. Parker	G. H. Bible	1956	3,366	3,260			N	A	--
6C	206	47-38	31-25	do	Horace Bible	1954	3,368	3,256			N	A	--

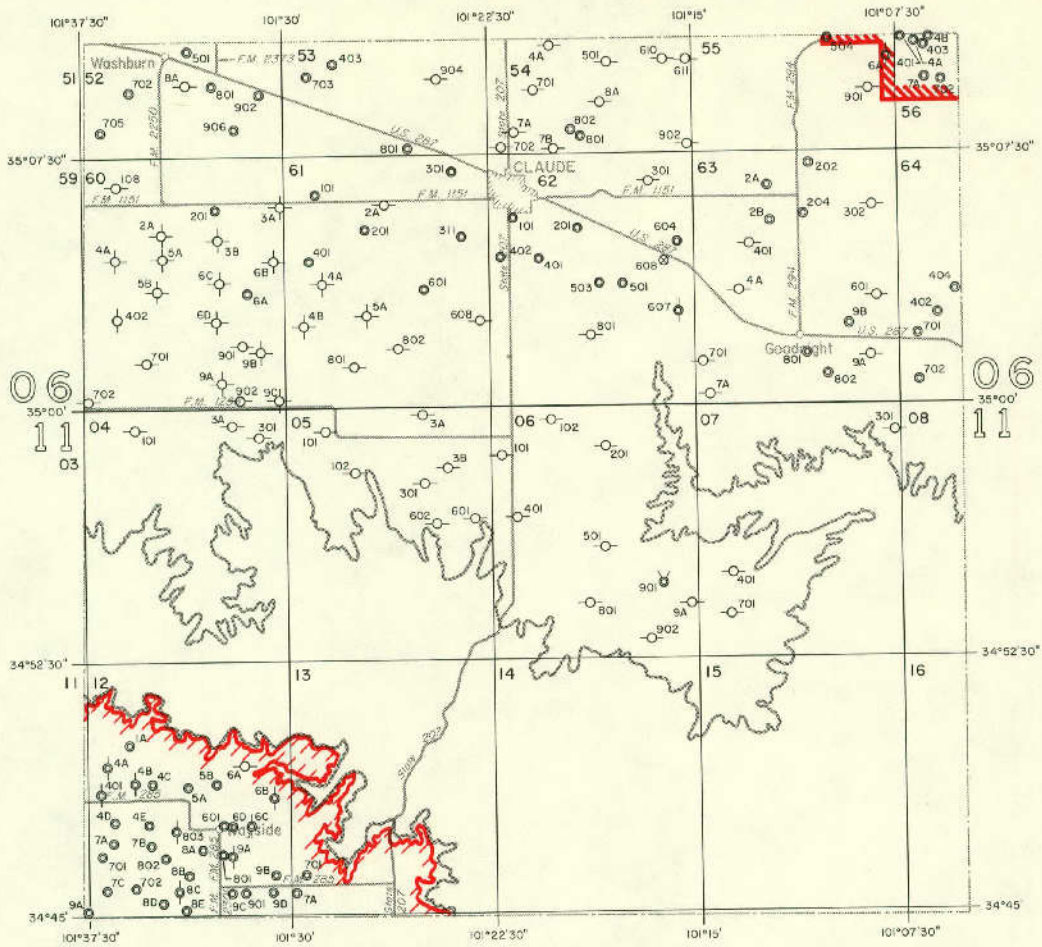
ARMSTRONG COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
11-12-6D	210	34-47-36	101-32-13	D. K. McGehee	Isom Stuart	1954	3,391	3,241			G, 6	Irr	--
701	40028	46-44	36-53	Wiley James	--	--	3,454	--	147.2	Dec. 4, 1979	G, 8	Irr	Observation well.
702	--	45-45	35-43	Jack G. Foster	--	1947	3,449	--	156.4	do	E, 4	Irr	Do.
7A	242	47-08	36-27	W. H. Haley	Ed Davis	1960	3,443	3,271			G, 6	Irr	--
7B	325	47-07	35-06	Mrs. E. O. Hutton	G. H. Bible	1970	3,429	3,257			E, 6	Irr	--
7C	300	45-46	36-46	Ollie Addington	Frank Stringer	1965	3,451	3,261			E, 5	Irr	--
801	--	46-44	32-40	W. R. Stockett	Horace Bible	--	3,409	--	153.8	Dec. 4, 1979	G, 8	Irr	Observation well.
802	228	46-38	34-38	R. L. Grigsby	do	1957	3,433	3,245	159.9	do	G, 8	Irr	Do.
803	40034	47-25	34-13	W. C. McGehee	--	--	3,422	--	141.4	do	N	A	Do.
8A	219	46-54	33-11	M. L. McGehee Estate	Isom Stuart	1955	3,413	3,236			G, 8	Irr	--
8B	200	46-10	33-43	do	G. H. Bible	1953	3,424	3,239			G, 8	Irr	--
8C	237	45-41	34-07	Clyde C. Stalcup	do	1959	3,429	3,259			N	A	--
8D	275	45-22	34-37	E. B. Clay	Panhandle Irrigation, Inc.	1964	3,421	3,211			E, 3	Irr	--
8E	276	45-07	33-50	do	do	do	3,417	3,202			E, 4	Irr	--
901	40008	45-43	31-38	James Bible	--	--	3,394	--	132.8	Dec. 4, 1979	N	A	Observation well.
9A	324	46-44	32-12	W. R. Stockett	G. H. Bible	1969	3,394	3,224			N	A	--
9B	278	46-10	30-33	H. R. Adams	do	1964	3,369	3,199			G, 6	Irr	--

ARMSTRONG COUNTY

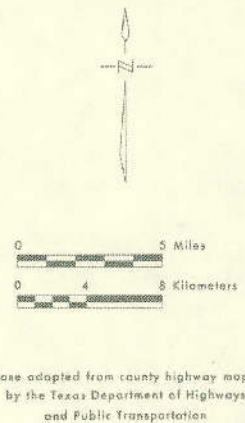
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
11-12-9C	266	34-45-40	101-32-12	Wilma Newsom	G. H. Bible	1964	3,403	3,216			E, 4	Irr	--
9D	320	45-45	30-40	James Bible	do	1968	3,367	3,207			G, 6	Irr	--
13-701	217	46-08	29-30	Eddie Mahler	Isom Stuart	1956	3,354	3,210	115.2	Dec. 4, 1979	G, 4	Irr	Observation well.
7A	250	45-44	29-49	Chester Burnett	Joe Davis	1961	3,356	3,201			G, 6	Irr	--

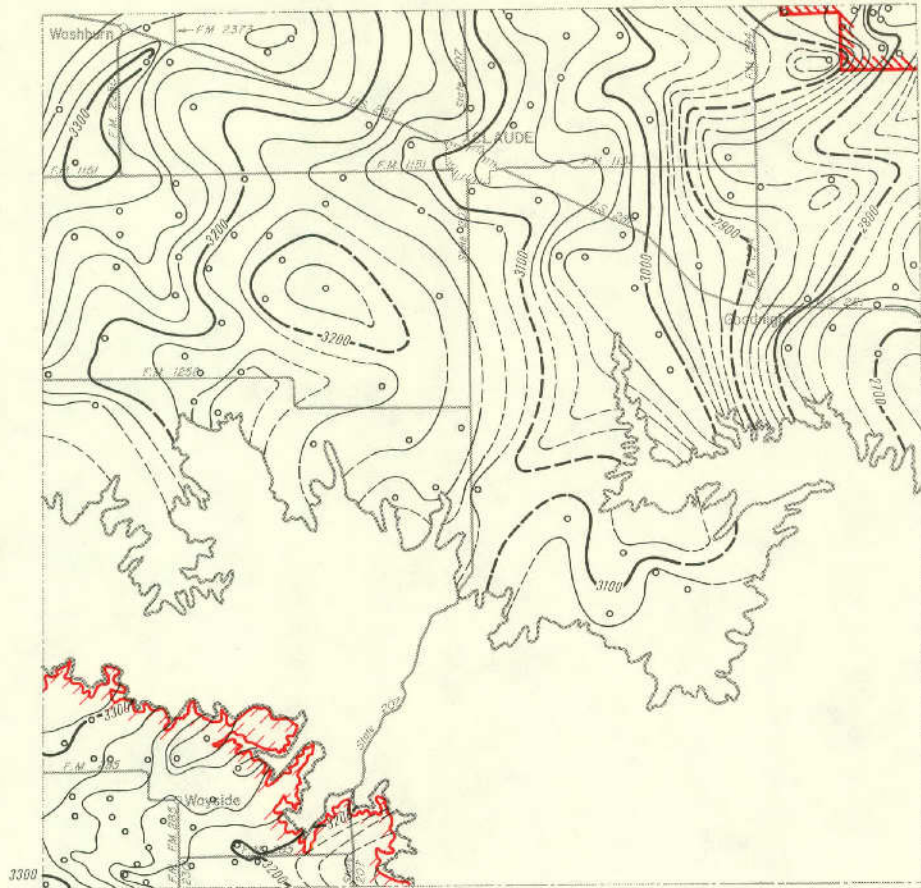


EXPLANATION

- | | | | |
|---|----------------------------|-----|--|
| ○ | Public supply well | 201 | Last three digits of well number |
| ⊗ | Industrial well | 2A | Temporary well number |
| ○ | Irrigation well | | Boundary of High Plains Underground Water Conservation District No. 1. The District prepared that portion of the map within this area. |
| ○ | Domestic or livestock well | | Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area. |
| ⊕ | Oil or gas well | | |
| ⊗ | Test hole | | |
| ⊕ | Unused or abandoned well | | |



Location of Control Wells, Armstrong County, Texas



EXPLANATION

○
Well used for control
——— 3000 ———

Line showing approximate altitude of the base
of the High Plains Aquifer

Dashed where control is limited
Interval 20 feet

Datum is mean sea level

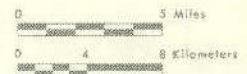
Note: Not all data points are presented
which were used in contouring



Boundary of High Plains Underground Water
Conservation District No. 1. The District prepared
that portion of the map within this area.

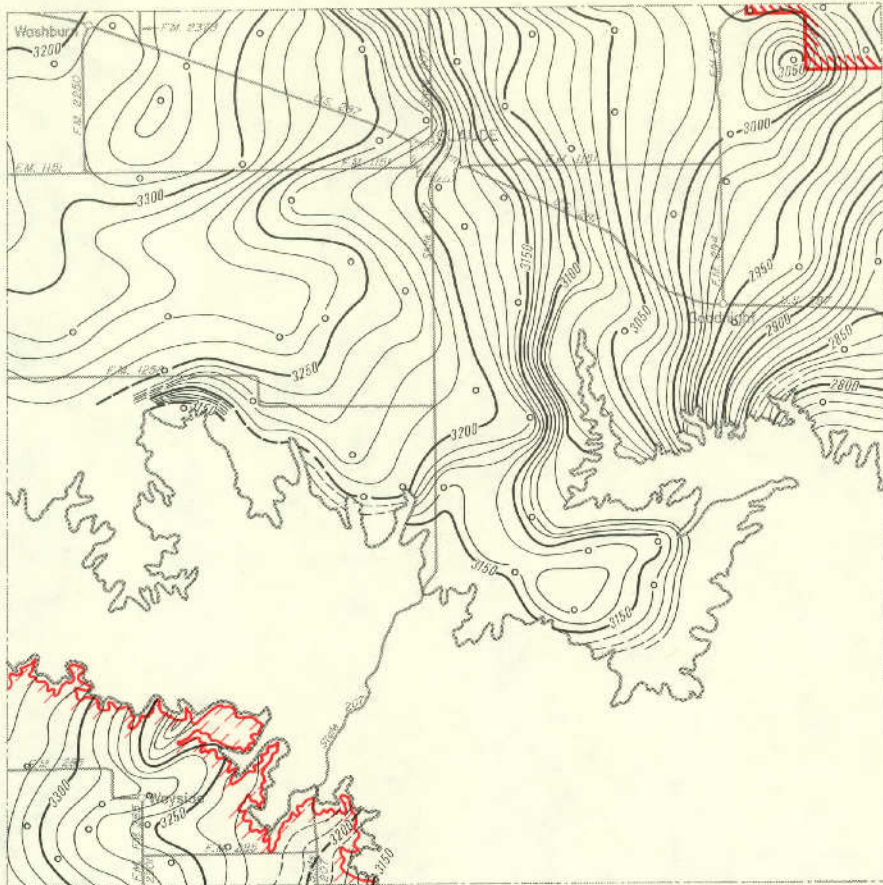


Boundary of Panhandle Ground Water
Conservation District No. 3. The District prepared
that portion of the map within this area.



Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Armstrong County, Texas



EXPLANATION

○
Well used for control
— 2500 —

Line showing approximate altitude of
water levels in the High Plains Aquifer

Dashed where control is limited

Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented
which were used in contouring



Boundary of High Plains Underground Water
Conservation District No. 1. The District prepared
that portion of the map within this area.

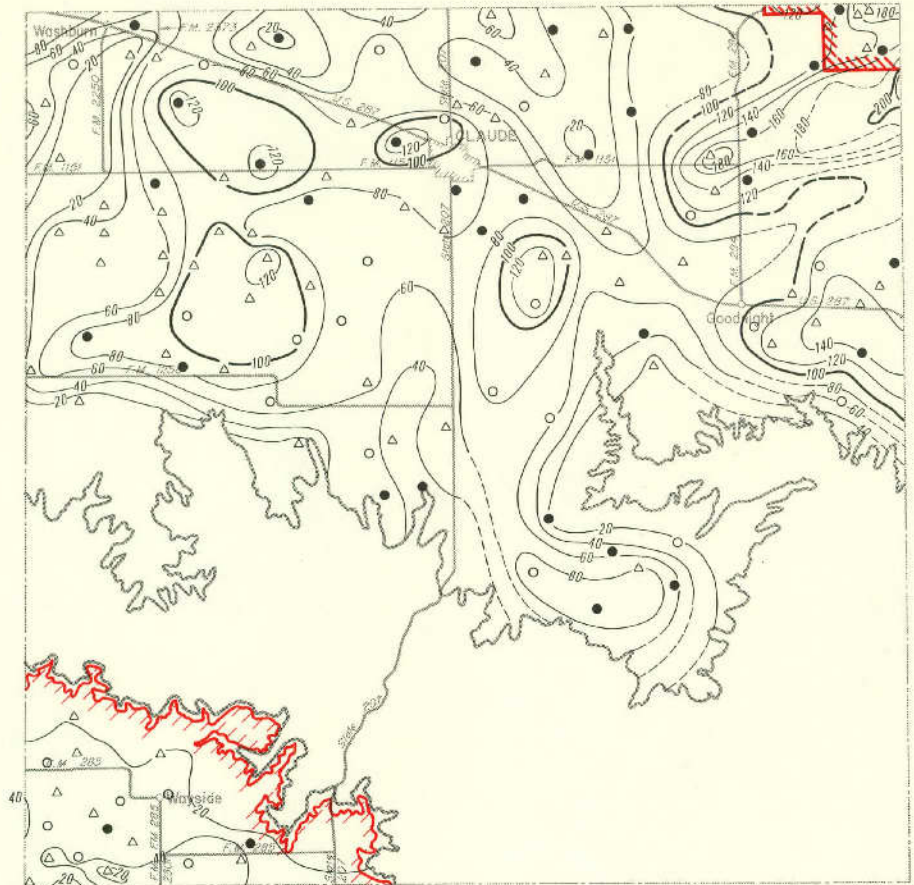


Boundary of Panhandle Ground Water
Conservation District No. 3. The District prepared
that portion of the map within this area.



Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

Approximate Altitude of Water Levels in the High Plains Aquifer, Winter 1979-80, Armstrong County, Texas



EXPLANATION

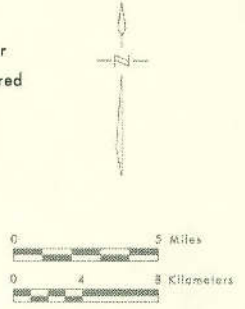
- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- ▲ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 40 —
 Line showing approximate saturated thickness of the High Plains Aquifer
 Interval 20 feet

Note: Not all data points are presented which were used in contouring

Boundary of High Plains Underground Water Conservation District No. 1. The District prepared that portion of the map within this area.

Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Armstrong County, Texas

CARSON COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.

Latitude and longitude are given in degrees, minutes and seconds.

Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.

Pump size refers to size of discharge pipe in inches.

Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-28-102		35-35-52	101-35-21	City of Fritch	Walco Drig. Co.	1965	3,315	3,045	184.0	Dec. 7, 1979	E, 6	P	Observation well.
1A		36-37	37-04	Warrick	Yucca Pet. Co.	1965	3,214	3,071			N	A	Oil test.
1B		36-55	36-55	Poling	Colorado Interstate Gas Co.	1966	3,235	3,100			N	A	Do.
201		35-53	32-46	Tom Deahl	Carroll Lisenbe	1957	3,220	--	84.2	Dec. 7, 1979	G, 6	Irr	Observation well.
2A		37-02	34-49	Brinson Development	Double A Drig. Co.	1977	3,258	3,060			--	P	--
402		33-09	36-00	Walton Poling	C. A. Biggers	1971	3,350	--	185.1	Dec. 7, 1979	E, 1½	S	Observation well.
601	286	34-14	31-59	Sanford Ranch	Panhandle Irrigation	1957	3,185	3,021	52.5	Dec. 13, 1979	G, 6	Irr	Do.
701	345	31-01	35-24	John Rogers	do	1960	3,396	2,928	240.2	Dec. 7, 1979	G, 6	Irr	Do.
902	A-14	31-46	32-09	J. M. Huber Corp.	H. H. Heiskell	1948	3,248	3,020			E, 6	Ind	--
904	551	31-35	31-34	do	Panhandle Irrigation	1965	3,290	2,975			G, 6	Ind	--
29-101		35-18	29-56	Burnett 6666 Ranch Est.	Magic Circle Drig. Co.	1968	3,235	--	53.9	Dec. 14, 1979	W, 2	S	Observation well.
1A		36-01	29-56	do	Cities Service Pet. Co.	1961	3,267	3,020			N	A	Oil test.
2A		36-20	25-27	do	J. M. Huber Corp.	1961	3,250	3,005			N	A	Do.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

CARSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-29-3A		35-37-20	101-24-11	Gulf Oil Corp.	H. H. Heiskell	1943	3,190	3,093			--	D	Permian well.
3B		35-43	23-49	Burnett 6666 Ranch Est.	Natural Gas Pipeline Co. of America	1967	3,148	3,003			N	A	Oil test.
601		33-46	24-35	do	George Crowell Well Service	--	3,150	--	53.5	Apr. 12, 1980	W, 2½	S	Observation well.
6A		34-52	23-01	do	Cities Service Pet. Co.	1958	3,097	3,017			N	A	Oil test.
702	B-9	30-42	29-43	Phillips Pet. Co.	D. L. McDonald	1929	3,418	2,943			G, 6	Ind	--
704		30-15	29-31	do	do	1936	3,377	2,915			N	U	--
901		30-32	23-52	Burnett 6666 Ranch Est.	George Crowell Well Service	1980	3,219	--	75.6	Apr. 12, 1980	W, 2½	S	Observation well.
9A	566	30-51	24-31	Cities Service Gas Co.	Rose Water Well Service	1966	3,279	3,039			E, 2	Ind	--
30-1A		35-01	22-07	Burnett 6666 Ranch Est.	Texaco, Inc.	1963	3,138	3,000			N	A	Oil test.
301		36-12	15-16	Garner, et al	--	--	3,160	--	148.1	Dec. 20, 1979	N	A	Observation well.
3A		35-12	15-24	Burnett Est.	Northern Natural Gas Producing Co.	1958	3,165	2,900			N	A	Oil test.
31-1A		35-46	13-49	Cabot Corp.	Bybee Drilg. Co.	1978	3,040	2,835			--	Ind	--
201		37-14	12-19	Skelly Oil Corp.	H. H. Heiskell	1950	3,214	2,843			E, 8	Ind	--

CARSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-31-203		35-35-30	101-10-28	Cabot Carbon Corp.	Panhandle Irrigation	1974	3,250	2,865	295.1	Dec. 21, 1979	E, 4	Ind	Observation well.
2A		36-33	11-07	Great West Oil Co.	B. F. Block	1937	3,181	2,873			N	A	Oil test.
301		35-28	08-07	Mobil Oil Co.	do	1961	3,050	2,773	118.4	Dec. 21, 1979	G, 4	A	Observation well.
302		36-40	09-37	E. Cooper	--	--	3,180	--	241.4	Apr. 11, 1980	W, 2	A	Do.
3A		36-40	08-30	do	Gulf Oil Corp.	1935	3,048	2,783			N	A	Oil test.
3B		36-20	09-41	do	do	1956	3,200	2,790			N	A	Do.
505	432	33-45	10-08	City of Skellytown	Walco Drig. Co.	1963	3,283	2,847			E, 5	P	--
506		34-40	10-11	Northern Natural Gas Co.	Tye Bros. Drig. Co.	1927	3,275	2,880	325.9	Dec. 21, 1979	E, 8	P	Observation well.
601	716	34-17	09-34	Cabot Corp.	Panhandle Irrigation	1968	3,255	2,835			E, 4	Ind	--
6B	230	32-37	08-47	L & S Joint Account	Magic Circle Drig.	1979	3,218	2,817			E, 2	D	--
701		30-08	14-47	Joe Cox Livestock Co.	Panhandle Irrigation	1970	3,380	2,943	386.8	Dec. 21, 1979	E, 2	S	Observation well.
702		32-24	13-54	Ruth Brooks	Crowell Well Service	1967	3,260	--	275.4	Apr. 10, 1980	W, 2	S	Do.
7A		32-21	14-54	O'Neal	Cities Service Pet. Co.	1962	3,229	2,980			N	A	Oil test.
801	241	30-58	10-39	Eugene Richardson	J. J. Merrifield	1956	3,341	2,882	387.7	Dec. 4, 1979	N	A	Observation well.
901	D-10	30-35	07-45	T. H. Barnard	Fisher & Hoover	1954	3,328	2,808	403.5	Nov. 29, 1979	G, 8	Irr	Do.

CARSON COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-31-9A	983	35-31-11	101-08-19	Dorchester Gas Prod. Co.	Panhandle Irrigation	1979	3,261	2,811			E, 6	Ind	--
32-1A		36-41	07-25	E. Cooper	Gulf Oil Co.	1967	3,031	2,746			N	A	Oil test.
1B		35-48	07-18	--	Magnolia Pet. Co.	1953	3,158	2,774			N	A	Do.
1C		37-02	05-50	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	3,150	2,748			N	A	Test hole.
401	230	34-17	07-25	Skelly Oil Co.	H. H. Heiskell	1956	3,244	2,794	315.5	Dec. 21, 1979	E, 8	Ind	Observation well.
402	634	34-12	05-42	Getty Oil Co.	C. B. McIntyre	1966	3,180	2,812			G, 6	Ind	--
4A		34-55	07-27	--	Magnolia Pet. Co.	1953	3,211	2,790			N	A	Oil test.
701	D-6	31-35	05-40	John Haggard	J. J. Merrifield	1955	3,309	2,829	401.6	Nov. 29, 1979	G, 8	Irr	Observation well.
702	277	30-48	07-22	C. Russell McConnell	Panhandle Irrigation	1957	3,329	2,817	403.1	do	G, 8	Irr	Do.
703	293	30-49	05-14	H. L. Boone	do	1957	3,297	--	406.4	do	G, 8	Irr	Do.
7A	D-8	30-46	05-39	do	J. J. Merrifield	1955	3,305	2,860			N	A	--
36-101		29-37	36-15	Walton Poling	C. A. Biggers	1971	3,450	--	288.3	Dec. 7, 1979	W, 2	S	Observation well.
201		28-28	33-58	Mrs. W. A. Carless, Sr.	Charles Hooley	1969	3,482	--	335.8	do	W, 2½	S	Do.
3A	176	28-38	30-39	C. W. Herndon	Magic Circle Drig.	1973	3,455	2,991			E, 1½	D	--
501	320	26-03	33-26	Francis S. Skiles	Panhandle Irrigation	1959	3,543	2,791			G, 6	Irr	--
503	485	25-10	33-06	Clyde Jamison	do	1964	3,547	2,765			G, 8	Irr	--

CARSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-36-504	310	35-25-11	101-34-30	Opal R. Purvines	Panhandle Irrigation	1959	3,571	2,797			G, 7	Irr	--
5C	939	26-38	34-32	Earl Chapman	do	1977	3,565	2,895			G, 8	Irr	--
601	E-7	25-56	30-16	Robert Melcher	H. H. Heiskell	1955	3,532	2,842	425.9	Dec. 9, 1979	G, 8	Irr	Observation well.
602	245	25-34	31-42	Elenor Purvines Scribbling	Panhandle Irrigation	1956	3,545	2,724	441.7	Dec. 14, 1979	N	U	Do.
605	660	26-08	31-16	Loren Purvines	do	1967	3,536	2,784			G, 8	Irr	--
606	E-8	25-38	31-24	do	H. H. Heiskell	1955	3,542	2,752			G, 8	Irr	--
609	148	26-44	30-05	Lora Aubrey & Carter Crawford	Panhandle Irrigation	1971	3,494	2,874	366.7	Nov. 6, 1979	W, 2	S	Observation well.
701	E-12	23-46	36-26	City of Amarillo	Layne Texas Co.	1955	3,568	2,830			E, 8	P	--
702	E-13	23-46	35-47	do	Texas Water Wells, Inc.	1956	3,532	2,834			E, 8	P	--
705	718	22-49	36-25	Marvin Sparks	Panhandle Irrigation	1968	3,567	2,907	446.0	Feb. 18, 1980	G, 8	Irr	Observation well.
706	930	24-52	35-24	Earl Chapman	do	1976	3,560	2,728	428.1	Dec. 14, 1979	G, 8	Irr	Do.
801	E-14	23-24	34-41	M. D. Eagle	D. L. McDonald	1954	3,565	--	480.9	Dec. 8, 1979	G, 8	Irr	Do.
802	467	24-47	33-07	J. Barnett	Panhandle Irrigation	1964	3,545	2,732			G, 8	Irr	--
804	685	24-01	34-30	A. Smith	do	1967	3,571	2,697			G, 8	Irr	--
807	331	24-02	33-18	City of Amarillo	Texas Water Wells, Inc.	1960	3,542	2,790			E, 8	P	--

CARSON COUNTY

Records of Wells--Continued

State well no.	District Ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-36-808	221	35-23-01	101-33-02	City of Amarillo	Western Drlg. Co.	1956	3,526	2,767			E, 8	P	
810	E-17	23-08	34-03	do	do	1956	3,557	2,791			E, 8	P	
814	466	23-05	34-39	Mrs. M. Weatherly	Panhandle Irrigation	1964	3,564	2,752			G, 6	Irr	
816	288	22-41	33-18	City of Amarillo	B & W Drlg. Co.	1957	3,542	2,739			E, 8	P	
901	300	23-46	30-14	David C. Armstrong	Panhandle Irrigation	1958	3,511	--	416.9	Dec. 11, 1979	G, 6	Irr	Observation well.
903	325	23-56	32-30	City of Amarillo	Texas Water Wells, Inc.	1959	3,515	2,782			E, 8	P	
904	237	24-32	31-26	do	B. F. Block	1957	3,538	2,722			E, 8	P	
907	332	24-23	30-29	do	Texas Water Wells, Inc.	1960	3,517	2,727			E, 8	P	
912	210	23-07	32-26	do	do	1956	3,517	2,772			E, 8	P	
919	959	23-20	31-11	Bess Rorex Est.	W. D. Jones Drlg. Co.	1977	3,518	2,778	439.0	Feb. 21, 1980	G, 8	Irr	Observation well.
37-104	F-49	28-29	29-10	Phillips Pet. Co.	--	1956	3,408	2,932			N	U	
105		29-53	29-50	Burnett 6666 Ranch Est.	George Crowell Well Service	1962	3,410	--	317.5	Dec. 20, 1979	W, 2	S	Observation well.
106		28-04	27-50	do	do	1965	3,420	--	306.1	do	W, 2½	S	Do.
1A		29-20	29-16	Phillips Pet. Co.	--	1937	3,365	2,907			N	U	
301		27-46	23-14	Burnett 6666 Ranch Est.	George Crowell Well Service	1977	3,372	--	249.5	Apr. 10, 1980	W, 2½	S	Observation well.

CARSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-37-403	629	35-25-43	101-29-04	Ralph Randel	Panhandle Irrigation	1966	3,521	2,830			G, 8	Irr	
404	783	26-09	28-04	Henry Leven	Magic Circle Drlg.	1970	3,495	2,745	393.0	Dec. 14, 1979	G, 8	Irr	Observation well.
405	607	25-32	28-11	Nolan Judy	M. W. Jones	1966	3,510	2,810			G, 8	Irr	
5A	220	25-17	26-52	A. C. Smith	Panhandle Irrigation	1978	3,475	2,725			G, 2	D	
5B	133	25-27	25-50	C. W. Herndon	Magic Circle Drlg.	1970	3,460	2,804			G, 2	D	
603	874	26-07	22-41	Dennis Kotara	Panhandle Irrigation	1974	3,452	2,762	344.2	Apr. 12, 1980	G, 8	Irr	Observation well.
6A	214	26-32	23-44	Bill Surratt	Magic Circle Drlg.	1977	3,339	2,845			E, 2½	D	
702	613	24-37	28-47	Leo Detten	Panhandle Irrigation	1966	3,520	2,762			G, 8	Irr	
705	795	23-49	29-08	Nolen Poteet	W. D. Jones Drlg. Co.	1971	3,502	2,722			G, 8	Irr	
706	495	22-53	29-11	J. C. Lamborn	Panhandle Irrigation	1964	3,473	2,783			G, 8	Irr	
708	F-23	22-59	27-36	Howard Beddingfield	Kirkland Pump Co.	1955	3,498	--	394.6	Dec. 6, 1979	G, 8	Irr	Observation well.
7B	922	24-39	27-43	Holt Bros.	W. D. Jones Drlg. Co.	1976	3,501	2,718			G, 8	Irr	
802	528	24-00	26-18	Bennie Urbanczyk	Valley Water Well Co.	1964	3,501	2,752			G, 8	Irr	
806	657	22-44	26-25	Cyril C. Neusch	Magic Circle Drlg.	1967	3,496	2,725			G, 8	Irr	
807	653	22-41	26-04	Mrs. Henry Haiduk	do	1967	3,483	2,714			G, 8	Irr	

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-37-901	F-34	35-22-39	101-24-37	John Kotara	Fisher & Hoover	1954	3,475	--	397.4	Dec. 6, 1979	G, 8	Irr	Observation well.
903	F-17	24-23	24-42	Faye Herndon	Panhandle Irrigation	1955	3,480	2,763	387.9	do	G, 6	Irr	Do.
905	327	24-07	23-55	C. W. & Joe Herndon	do	1959	3,475	2,800			G, 6	Irr	--
907	333	23-43	23-51	C. C. Lawson	do	1959	3,475	2,770			G, 6	Irr	--
911	F-39	23-09	22-37	Lemons Est.	D. C. McDonald	1955	3,456	--	385.4	Dec. 6, 1979	G, 8	Irr	Observation well.
38-3A	262	28-26	16-17	Burnett 6666 Ranch Est.	Panhandle Irrigation	1956	3,372	2,987			N	A	--
3B	--	27-54	15-13	North State Bank	Green Machinery Co.	1967	3,416	3,001			N	A	Test hole.
3C	215	29-30	15-06	Mattie Crutchfield	Panhandle Irrigation	1956	3,400	2,985			N	A	--
402	645	25-27	22-11	Kermit Lawson	do	1966	3,461	2,734			G, 8	Irr	--
4B	924	25-18	21-41	Jerry Hawkins	Magic Circle Drlg.	1976	3,461	2,721			G, 8	Irr	--
501	G-3	26-31	19-20	J. B. McCray	H. H. Heiskell	1954	3,447	2,907	363.4	Nov. 28, 1979	G, 8	Irr	Observation well.
509	598	25-54	18-33	J. L. Pendergast	Panhandle Irrigation	1966	3,437	2,899			N	U	--
5B	664	25-15	19-13	E. D. Elder	Magic Circle Drlg.	1967	3,444	2,828			G, 8	Irr	--
5C	205	26-29	18-18	Margaret Carson	Panhandle Irrigation	1956	3,430	2,900			G, 6	Irr	--
601	G-5	26-39	16-05	W. G. Eller Est.	M & A Drlg. Co.	1955	3,416	--	357.8	Nov. 28, 1979	G, 6	Irr	Observation well.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-38-607	674	35-25-32	101-15-58	Harrison & Allen	Panhandle Irrigation	1967	3,403	2,743			G, 8	Irr	
609	828	25-47	15-31	Allene & Eulama Stovall	do	1972	3,403	2,773			G, 8	Irr	
6C	188	27-26	17-02	Mrs. C. S. Seiber	L. P. Moore Drig.	1974	3,390	2,978			E, 2	D	
701	F-14	24-38	21-44	A. L. Stovall	--	1954	3,460	--	378.9	Dec. 10, 1979	G, 8	Irr	Observation well.
708	540	23-03	20-51	W. E. Bichsel	Panhandle Irrigation	1965	3,444	2,753			G, 8	Irr	
711	589	23-47	20-40	Mrs. V. D. Biggs	do	1965	3,449	2,789			G, 8	Irr	
7C	925	24-09	21-41	A. L. Stovall Trust	do	1976	3,454	2,702			G, 8	Irr	
811	843	23-00	18-35	Leonard E. Olson	do	1973	3,438	2,686	408.3	Dec. 12, 1979	G, 8	Irr	Observation well.
8A	373	22-39	19-39	T. L. Haiduk	do	1962	3,431	2,701			G, 8	Irr	
8B	979	23-09	17-58	Leonard E. Olson	do	1979	3,429	2,704			G, 8	Irr	
908	330	23-42	16-24	Opal R. Purvines	do	1959	3,410	2,737	383.7	Feb. 27, 1980	G, 8	Irr	Observation well.
914	785	24-28	17-30	Night Hawks, Inc.	B. F. Block	1970	3,420	2,650			G, 8	Irr	
9A	254	24-15	15-10	Celanese Corp.	Casteel Drig. Co.	1977	3,375	2,679			N	A	
9B	885	22-57	15-14	Arnold Urbanczyk	Panhandle Irrigation	1974	3,398	2,799			G, 8	Irr	
39-201	--	28-26	10-31	Fred & Ben Urbanczyk	--	--	3,349	--	349.7	Oct. 24, 1979	W, 2	S	Observation well.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-39-2A	513	35-29-47	101-11-02	Eddie Kalka	White Deer Pump Service	1965	3,355	2,895			N	A	
301	214	28-58	08-19	T. L. Haiduk	do	1956	3,335	2,865	402.8	Nov. 30, 1979	G, 6	Irr	Observation well.
302	457	29-32	09-19	Fred Urbanczyk	do	1963	3,334	2,828			G, 6	Irr	
306		27-52	09-51	do	--	--	3,338	--	356.2	Oct. 24, 1979	W, 2	D	Observation well.
401	394A	26-47	14-50	Lloyd Sherrod	Green Machinery Co.	1962	3,404	2,999			G, 6	Irr	
4A	163	26-11	14-25	Walter Thoms	Panhandle Irrigation	1972	3,384	2,943			E, 1½	D	
501	G-20	25-16	12-10	C. O. Jones	C. & H. Drlg.	1955	3,367	2,871	341.8	Nov. 29, 1979	N	U	Observation well.
506		26-38	10-31	Mrs. Joe Gordzelik	Magic Circle Drlg.	1970	3,362	--	313.0	Oct. 24, 1979	W, 2	S	Do.
5A	128	25-48	12-21	Earl McConnell-St.	Panhandle Irrigation	1968	3,383	2,967			N	A	
6A	203	26-53	08-28	Melvin C. Dennis	A. A. Drlg.	1976	3,312	2,947			G, 2	D	
701	G-50	22-43	12-35	P. W. Harnly	J. J. Merrifield	1955	3,372	2,849	357.0	Nov. 29, 1979	G, 8	Irr	Observation well.
707	546	23-56	12-43	Jacqueline Hurst Evans	White Deer Pump Service	1965	3,371	2,726			G, 8	Irr	
709	395	22-50	13-49	Earl Reed Est.	Panhandle Irrigation	1962	3,383	2,848			G, 8	Irr	
803	G-52	24-31	12-21	Frank Evans	J. J. Merrifield	1955	3,371	--	353.1	Nov. 29, 1979	G, 8	Irr	Observation well.
805	506	24-33	11-08	F. E. Evans	White Deer Pump Service	1964	3,366	2,716			G, 6	Irr	
808	815A	24-05	10-47	Charles Warminski	Panhandle Irrigation	1971	3,461	2,751			G, 8	Irr	

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-39-810	384	35-23-09	101-11-08	C. P. Hussey Est.	M. W. Jones	1963	3,359	2,839			G, 6	Irr	
906	574	24-59	09-09	John D. Wells	White Deer Pump Service	1965	3,310	2,657	334.7	Mar. 4, 1980	G, 8	Irr	Observation well.
912	758	23-40	08-17	A. J. Dillard	Panhandle Irrigation	1969	3,324	2,764			G, 6	Irr	
914	757	23-20	09-29	W. Stubblefield	B. F. Block	1969	3,341	2,742			G, 6	Irr	
9A	219	24-39	08-49	Hazel Holland Kuykendall	C. L. Burkett	1975	3,310	2,690			N	A	
9C	131	24-06	09-12	Raymond C. Blodgett	Panhandle Irrigation	1969	3,334	2,765			N	A	
9D	142	23-40	08-52	A. J. Dillard	do	1969	3,333	2,825			N	A	
40-101	440	29-38	06-45	Eddie Kalka	B. F. Block	1963	3,313	2,823			G, 5	Irr	
1A	208	28-34	07-28	Owen W. Lafferty	Jim Walker Drlg.	1974	3,308	2,916			N	A	
401	H-4	25-22	05-23	Thomas Anderwald	J. J. Merrifield	1955	3,313	--	366.7	Dec. 6, 1979	N	U	Observation well.
404	H-6	25-08	07-22	Carl T. Harris	do	1955	3,306	2,806	328.9	Dec. 30, 1979	G, 8	Irr	Do.
4A	898	25-04	06-01	Madge Sheridan	Panhandle Irrigation	1974	3,307	2,800			G, 8	Irr	
4B	218	26-00	05-21	Sam Whiteside	Jim Walker Drlg.	1975	3,221	2,861			N	A	
701	227	23-17	06-41	Hanna Anderson	M & A Drlg. Co.	1956	3,310	2,873	359.2	Nov. 30, 1979	G, 6	Irr	Observation well.
704	295	24-39	07-25	Fielder & Sheridan	J. J. Merrifield	1958	3,313	2,761			G, 8	Irr	

CARSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (fc)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-40-706	H-14	35-22-56	101-05-44	Mrs. I. T. Kuykendall	J. J. Merrifield	1955	3,292	2,875			G, 8	Irr	
713	821	23-53	06-45	Raymond C. Blodgett	Panhandle Irrigation	1972	3,293	2,785			G, 6	Irr	
44-101	E-22	21-25	35-38	J. D. Kelly	Haynes Machinery	1956	3,583	2,903	473.2	Dec. 12, 1979	G, 8	Irr	Observation well.
108	580	21-37	36-37	Paul Russ	Panhandle Irrigation	1965	3,591	2,961			G, 8	Irr	
1A	83	22-04	35-45	Dellis Russ	do	1967	3,575	2,945			W, 2	D	
201	651	22-11	34-27	Lawrence Melcher	B. F. Block	1967	3,564	2,794			G, 8	Irr	
205	473	21-57	33-20	City of Amarillo	McDonald Drlg. Co.	1964	3,539	2,749			E, 8	P	
207	492	21-34	32-38	Eddie Kalka	B. F. Block	1964	3,528	2,733			E, 8	P	
209	E-24	21-13	34-33	D. W. Osborne	H. H. Neiskell	1955	3,569	2,864			G, 8	Irr	
210	774	21-10	33-30	U. S. Government	McDonald Drlg. Co.	1970	3,534	2,743			G, 8	P, Ind	
211	630	21-07	32-50	do	do	1966	3,526	2,814			E, 8	P, Ind	
2D	836	20-34	32-47	do	Water Industries, Inc.	1973	3,537	2,837			G, 8	Ind	
301	E-30	20-44	31-23	Mrs. Anna O'Brecht	Ford & Lamb Drlg.	1955	3,520	--	409.8	Dec. 9, 1979	G, 8	Irr	Observation well.
304	529	21-35	31-18	City of Amarillo	McDonald Drlg. Co.	1964	3,512	2,801			E, 8	P	
312	732	21-04	32-11	Floyd Hodges	Panhandle Irrigation	1968	3,536	2,755			G, 8	Irr	
3B	623	20-31	30-07	George Curyea	do	1966	3,493	2,802			G, 8	Irr	

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-44-4A	30	35-18-40	101-35-57	Texas Tech Research Farm	Valley Water Well Co.	1964	3,554	3,134			N	A	Test hole.
5A	28	17-41	32-34	do	do	1964	3,523	3,123			N	A	Do.
602	661	19-05	30-37	B. K. Bentley	Magic Circle Drlg.	1967	3,495	2,847			G, 8	Irr	--
603	776	18-31	31-52	Westcoat & Hood	Panhandle Irrigation	1970	3,528	3,020			G, 6	Irr	--
606	359	19-34	32-16	Harry G. Vance	do	1961	3,536	2,917			G, 6	Irr	--
608	319	18-34	31-10	A. J. Labus	do	1959	3,518	2,938	372.9	Feb. 19, 1980	G, 6	Irr	Observation well.
6C	920	17-50	31-45	Westcoat & Hood	do	1976	3,518	3,013			G, 6	Irr	--
701	957	16-02	35-43	C. P. Dill	Magic Circle Drlg.	1977	3,517	3,192	261.3	Feb. 2, 1980	E, 2	D	Observation well.
905	700	16-35	30-51	A. Weinheimer	Panhandle Irrigation	1967	3,493	3,016			G, 5	Irr	--
45-102	780	21-22	28-02	O'Neal Children's Trust	do	1970	3,479	2,719	397.0	Feb. 13, 1980	G, 8	Irr	Observation well.
105	412	21-19	29-22	M. S. McGregor	do	1963	3,468	2,749			G, 8	Irr	--
107	426	20-35	28-45	Josephine Morris Trust	J. D. Kirkland, Jr.	1963	3,491	2,733			G, 8	Irr	--
201	282	21-24	25-38	Don Patton	Panhandle Irrigation	1957	3,475	--	389.8	Dec. 6, 1979	G, 6	Irr	Observation well.
205	800	22-07	26-12	R. McCaskey	do	1971	3,478	2,696			G, 8	Irr	--
210	476	20-45	27-07	Arty Pratt	do	1964	3,489	2,721			G, 8	Irr	--
2B	864	20-59	25-44	Lawrence Melcher	Rogers Drlg. Co.	1973	3,476	2,710			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-45-301	F-31	35-21-30	101-24-17	George Rohan	H. H. Heiskell	1955	3,472	--	386.9	Dec. 6, 1979	G, 8	Irr	Observation well.
302	297	20-02	24-59	I. E. Scott	Panhandle Irrigation	1958	3,477	--	386.5	Dec. 8, 1979	G, 6	Irr	Do.
303	F-35	22-03	24-12	Howard Beddingfield	H. H. Heiskell	1955	3,473	--	398.7	Dec. 6, 1979	G, 8	Irr	Do.
308	767	20-09	24-15	W. R. McGregor	Panhandle Irrigation	1969	3,470	2,741			G, 8	Irr	--
310	697	20-59	24-31	Ethel T. Ross	do	1967	3,468	2,698			G, 8	Irr	--
3A	950	21-45	23-17	Mary E. McCray	do	1977	3,471	2,671			G, 8	Irr	--
3B	244	21-41	22-36	Don Patton	Casteel Drlg. Co.	1977	3,450	2,660			N	A	--
401	K-6	19-14	28-37	Harry Ware	W. D. Jones Drlg. Co.	1954	3,497	--	399.0	Dec. 14, 1979	G	Irr	Observation well.
402	J-6	18-40	29-58	Toil Ware	Ware Drlg. Co.	1955	3,514	--	405.7	Dec. 9, 1979	G, 8	Irr	Do.
408	306	17-41	29-23	A. D. Bender	Panhandle Irrigation	1958	3,506	2,971			G, 8	Irr	--
416	816	19-10	29-09	Wareco Farms	do	1971	3,507	2,847	407.8	Feb. 24, 1980	G, 8	Irr	Observation well.
4B	882	18-10	29-35	Toil Ware	do	1974	3,510	2,930			G, 6	Irr	--
501	454	19-54	26-02	A. L. Stovall	do	1963	3,484	2,740			G, 8	Irr	--
506	717	18-13	25-30	Margaret Carson	do	1968	3,482	2,741			G, 8	Irr	--
507	435	17-47	25-56	Raymond Biggs	do	1963	3,484	2,740			G, 8	Irr	--
5C	253	18-32	27-01	Glynn Platt	do	1977	3,473	2,884			N	A	--
602	K-1	19-33	24-59	Mrs. L. H. Skaggs	do	1955	3,476	2,778	377.1	Dec. 6, 1979	G, 6	Irr	Observation well.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-45-607	436	35-18-15	101-23-00	Gary Simms	Panhandle Irrigation	1963	3,458	2,733			G, 8	Irr	
611	975	18-09	24-38	Jack Martin	do	1979	3,474	--	379.3	Dec. 8, 1979	G, 8	Irr	Observation well.
6B	853	18-44	24-50	Bess Rorex Est.	W. D. Jones Drlg. Co.	1973	3,477	2,743			G, 8	Irr	
6C	911	19-26	24-52	do	do	1975	3,476	2,766			G, 8	Irr	
6D	851	19-39	22-35	J. Howard Anderson	Magic Circle Drlg.	1973	3,456	2,656			G, 8	Irr	
701	K-9	16-52	28-56	Mrs. W. E. Blackman	Garner Motor Co.	1956	3,493	3,058	383.6	Dec. 9, 1979	G, 6	Irr	Observation well.
7A	532	15-16	28-02	Billy S. Johnson	Panhandle Irrigation	1964	3,468	3,101			N	A	
7B	365	16-51	28-07	C. Chenoweth	do	1961	3,489	3,063			N	A	
805	474	16-59	27-07	Betty Ellis	do	1964	3,488	3,011			G, 6	Irr	
8B	164	15-48	25-03	Clint Williams	Magic Circle Drlg.	1971	3,448	3,018			N	A	
8C	53	16-17	25-05	A. B. Adams	Panhandle Irrigation	1967	3,457	2,997			W, 2	D	
901	239	16-06	22-46	Porter Brown	do	1956	3,455	3,025	373.3	Dec. 8, 1979	G, 6	Irr	Observation well.
902	219	15-57	22-58	Harold V. O'Neal	do	1956	3,458	3,048	374.7	do	G, 6	Irr	Do.
908	301	17-16	24-27	D. E. Longanacre	do	1958	3,467	2,881			G, 6	Irr	
46-101	246	22-08	21-39	L. M. Bichsel Est.	M & A Drlg. Co.	1956	3,444	2,688			G, 6	Irr	
103	428	21-08	20-38	Mrs. Mannie Jean Howard	Panhandle Irrigation	1963	3,439	2,675			G, 8	Irr	

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-46-107	271	35-21-14	101-21-47	Panhandle Farm, Inc.	Panhandle Irrigation	1957	3,448	2,664			G, 6	Irr	--
1D	244-7	21-36	22-02	Don Patton	Casteel Drlg. Co.	1977	3,452	2,632			N	A	Test hole.
201	G-38	21-20	18-04	Edward Dittberner	Panhandle Irrigation	1955	3,424	2,777			G, 6	Irr	Observation well.
210	771	22-06	18-59	B. C. Heare	do	1970	3,435	2,720			G, 8	Irr	--
212	469	20-15	19-09	R. L. Copeland	do	1964	3,423	2,702			G, 8	Irr	--
301	G-41	20-55	15-40	E. B. Carroll	do	1955	3,394	2,883	346.2	Dec. 8, 1979	G, 6	Irr	Observation well.
302	303	20-56	15-20	Lee Roy Meaker	do	1958	3,386	2,896	338.4	do	G, 6	Irr	Do.
308	406	21-20	15-57	Wheeler-Evans Elevator Farms	do	1963	3,399	2,874			G, 6	Irr	--
309	818	20-03	15-50	E. H. Lindsey	Magic Circle Drig.	1971	3,387	2,871			G, 6	Irr	--
3A	856	22-04	16-21	D. M. C. T. Urbanczyk Trust	Panhandle Irrigation	1973	3,407	2,787			G, 8	Irr	--
401	K-20	18-58	22-22	Mrs. Ora Lee Pond	H. H. Heiskell	1955	3,462	2,718	383.8	Dec. 8, 1979	G, 6	Irr	Observation well.
403	K-23	19-06	20-44	Harold Knapp	Berkley Pump Co.	1955	3,434	2,727	360.9	Dec. 16, 1979	G, 8	Irr	Do.
409	444	19-30	20-37	W. Miller	Panhandle Irrigation	1963	3,433	2,758			G, 6	Irr	--
411	420	18-36	21-40	Paul Dauer	do	1963	3,450	2,760			G, 8	Irr	--
413	787	18-09	22-14	Lewis Montgomery	do	1970	3,453	2,748			G, 8	Irr	--

CARSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-46-4C	951	35-19-56	101-20-06	Howard Lane	Panhandle Irrigation	1977	3,431	2,722			G, 8	Irr	--
501	L-1	19-34	18-04	Walter Hill	H. H. Heiskell	1955	3,406	2,736	346.0	Dec. 8, 1979	G, 8	Irr	Observation well.
512	524	18-02	19-49	T. E. Russell	Panhandle Irrigation	1964	3,416	2,742			G, 8	Irr	--
5B	218	18-20	18-31	Reba Howe	do	1977	3,379	2,787			E, 1 1/2	D	--
601	L-4	18-35	16-28	Sam Kotara Est.	Dumas Pump Co.	1955	3,391	2,838			G, 8	Irr	Observation well.
604	314	18-42	15-08	Biggs - Horn	Panhandle Irrigation	1959	3,382	2,865			G, 6	Irr	--
612	806	18-40	17-27	Sam Kotara Est.	do	1971	3,389	2,759			G, 8	Irr	--
6C	11	19-28	15-11	Burt Martin	do	1965	3,377	2,872			W, 2	D	--
701	K-33	15-21	21-44	W. W. Evans	M. S. McGregor	1955	3,444	3,032	361.6	Dec. 8, 1979	G, 6	Irr	Observation well.
703	309	17-17	20-44	Charles Russ	Panhandle Irrigation	1959	3,404	2,864			G, 6	Irr	--
709	463	16-16	21-16	Douglas Smith	Green Machinery Co.	1963	3,426	2,854			G, 8	Irr	--
7A	134	16-48	23-13	Douglas M. Smith	Magic Circle Drig.	1969	3,402	2,817			N	A	Test hole.
7B	433	15-32	20-05	Acco Feed Lots	Panhandle Irrigation	1963	3,439	2,989			N	A	--
802	258	17-03	18-28	Mrs. Irene Kotara	do	1956	3,412	2,942	377.6	Dec. 10, 1979	G, 6	Irr	Observation well.
811	503	15-58	18-51	Frank Robinson	do	1964	3,422	2,949			G, 6	Irr	--
8B	553	15-19	19-38	do	do	1965	3,437	2,990			G, 6	Irr	--

CARSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water Level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-46-8C	102	35-17-19	101-19-47	Charles Russ	Magic Circle Drlg.	1968	3,387	2,797			E, 2	D	
901	L-14	16-43	16-30	Van Carter	M. S. McGregor	1955	3,390	2,870	347.7	Jan. 11, 1980	G, 8	Irr	Observation well.
902	322	16-24	15-25	H. C. McDowell	Panhandle Irrigation	1959	3,378	2,832	348.2	Dec. 4, 1979	G, 8	Irr	Do.
903	317	17-00	16-28	W. H. Lane	do	1959	3,387	2,869	348.8	do	G, 6	Irr	Do.
907	315	15-41	16-07	H. C. McDowell	do	1959	3,386	2,830			G, 8	Irr	
909	337	15-03	15-25	Ronald Kotara	do	1960	3,378	2,859			G, 6	Irr	
912	601	16-46	17-01	Frank Robinson	do	1966	3,393	2,824			G, 8	Irr	
47-103	378	22-08	12-39	Edward Dittberner	White Deer Pump Service	1962	3,367	2,871			G, 6	Irr	
105	794	21-10	13-49	Walter Dittberner	Panhandle Irrigation	1971	3,373	2,885			G, 6	Irr	
1C	917	21-41	14-48	McPherson Trust	do	1976	3,378	2,840			G, 6	Irr	
204	421	21-57	10-11	Mrs. Essie Maude Simmons	Guy Edwards	1963	3,356	2,841			G, 6	Irr	
205	G-56	22-04	10-01	Jerome Weinheimer	-- Alexander	1952	3,355	--	355.0	Nov. 29, 1979	G, 8	Irr	Observation well.
2A	71	22-11	11-43	Ralph Arnold	Jack Simmons	1967	3,361	2,881			E, 1½	D	
2B	248	21-19	10-47	Lem Greene	Magic Circle Drlg.	1977	3,309	2,859			N	A	Test hole.
302	H-22	21-37	07-54	Roy B. Hodges	Fisher & Hoover	1953	3,329	--	342.6	Nov. 29, 1979	G, 8	Irr	Observation well.
305	H-25	21-23	08-23	F. L. Smoot	Green Machinery Co.	1955	3,335	2,929			G, 6	Irr	

CARSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-47-308	H-28	35-20-52	101-09-46	Mrs. C. H. Neighbors	Garner Fleming	1955	3,346	2,891	328.0	Jan. 3, 1980	N	U	Observation well - recorder.
3B	840	22-10	08-20	Raymond Blodgett	Panhandle Irrigation	1974	3,334	2,814			G, 6	Irr	--
401	401	18-21	13-16	Laddie Kotara	do	1962	3,359	2,874			G, 8	Irr	--
407	588	17-46	13-09	T. C. Jackson	White Deer Pump Service	1965	3,354	2,899	306.9	Mar. 4, 1980	G, 6	Irr	Observation well.
4A	878	18-14	14-12	Clint Williams	Panhandle Irrigation	1974	3,371	2,859			G, 8	Irr	--
4C	637	17-35	13-39	Della Hoerner	do	1966	3,353	2,876			N	U	--
507	424	19-32	12-23	Mrs. Ollie Stroope	do	1963	3,357	2,892			G, 8	Irr	--
512	746	18-03	10-36	Bill Housley	do	1969	3,339	2,913			G, 6	Irr	--
514	834	18-41	11-13	Bruce Locke	Magic Circle Drlg.	1972	3,339	2,905			G, 6	Irr	--
515	956	19-25	11-02	Lee Riggins	do	1977	3,346	2,912	319.0	Dec. 4, 1979	G, 6	Irr	Observation well.
604	422	17-47	08-31	C. L. Culver	Guy Edwards	1963	3,311	--	286.4	Mar. 5, 1980	G, 8	Irr	Do.
6A		19-43	08-56	Arnold Urbanczyk	Panhandle Irrigation	1973	3,327	2,942			E, 1½	D	--
707		16-50	14-21	State of Texas	TDWR	1979	3,362	2,872			N	A	Stratigraphic test hole.
7A	423	17-02	14-52	John W. Deeter	Panhandle Irrigation	1963	3,371	2,875			G, 6	Irr	--
7B	159	15-27	14-15	Sam Kotara	do	1972	3,361	2,853			E, 1½	D	--
7C	838	16-20	12-58	Laddie Kotara	Magic Circle Drlg.	1972	3,325	2,860			G, 8	Irr	--
7D		17-01	12-41	do	Green Machinery Co.	1962	3,337	2,887			N	A	--

CARSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-47-801	686	35-17-27	101-12-00	Ted Friemel	Green Machinery Co.	1967	3,299	2,899	290.0	Mar. 4, 1980	G, 6	Irr	Observation well.
803	339	16-31	11-04	Biggs - Horn	Casteel Drlg. Co.	1960	3,335	2,852			G, 6	Irr	--
806	814	15-43	11-20	Richard J. Obert	Panhandle Irrigation	1971	3,338	2,763			G, 8	Irr	--
808	407	15-07	11-08	R. J. Britten	Green Machinery Co.	1963	3,334	2,722			G, 8	Irr	--
901	416	16-17	08-29	Billy J. Burgin	do	1963	3,313	2,826			G, 8	Irr	--
902	561	16-26	09-10	C. L. Culver	do	1965	3,318	2,881	311.9	Mar. 5, 1980	G, 8	Irr	Observation well.
903	404	16-04	09-47	John B. Rice	do	1963	3,326	2,841			G, 8	Irr	--
9A	32	15-41	09-15	do	do	1964	3,313	2,855			N	A	Test hole.
48-101	H-19	22-15	06-44	R. J. Sailor, Jr.	M & M Drlg. Co.	1955	3,323	2,856	354.7	Nov. 29, 1979	G, 8	Irr	Observation well.
104	649	21-00	06-11	George L. Detrixhe	Green Machinery Co.	1962	3,291	2,931			G, 6	Irr	--
105	380	20-41	05-51	do	do	1966	3,297	2,949			G, 6	Irr	--
1C	109	20-04	06-32	Ray Britten	do	1967	3,309	2,969			N	A	--
701	504	17-10	06-27	Bob Pool	do	1965	3,291	2,825			G, 6	Irr	--
705	609	15-55	07-14	Fred L. Jackson	White Deer Pump Service	1966	3,296	2,801			G, 8	Irr	--
706	462	15-33	06-59	Fred Brown	Green Machinery Co.	1963	3,297	2,765	308.0	Mar. 5, 1980	G, 8	Irr	Observation well.
52-101		13-10	36-01	R. Glenn Est.	R. D. Hubble	1966	3,522	3,270	194.7	Apr. 15, 1980	W, 2	S	Do.
1A		12-52	36-41	Phillips Pet. Co.	D. L. McDonald	--	3,525	3,290			E, 3	D	--

CARSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-52-301		35-12-40	101-32-14	Idell Hays	Bill Morgan	1955	3,527	--	228.6	Dec. 8, 1979	G	Irr	Observation well.
3A	525	14-58	30-42	Ester Ingram	Panhandle Irrigation	1965	3,475	3,120			N	A	--
3B		12-31	30-50	N. H. Read	Pure Oil Co.	1954	3,507	3,242			N	A	Oil test.
503		12-10	32-31	R. Eaton	Bill Morgan	--	3,500	3,230			G, 6	Irr	--
504		11-16	33-04	R. W. Adams	do	1957	3,520	3,241			G, 6	Irr	--
508		12-28	33-42	J. Durrett	--	--	3,530	--	202.1	Apr. 15, 1980	W, 2	S	Observation well.
602		11-30	31-26	D. Smith	--	1957	3,506	--	183.1	Apr. 14, 1980	G, 6	Irr	Do.
53-1A	16	14-59	27-52	Cecil Walker	Panhandle Irrigation	1965	3,468	3,113			E, 2	D	--
2A		12-59	25-12	George Rohan	Roark, Hooker, et al.	1954	3,477	3,137			N	A	Oil test.
301	429	14-54	22-41	N. H. Read	Green Machinery Co.	1963	3,454	3,054			G, 6	Irr	--
3B	224	12-39	22-41	Stuckey, Inc.	Magic Circle Drlg.	1979	3,454	3,113			E, 2	D	--
402		11-32	29-41	Harold Brazile	Carroll Lisenbe	1956	3,486	3,250	158.4	Apr. 14, 1980	E, 1	S	Observation well.
54-101	676	14-14	21-18	Richard Orr	Panhandle Irrigation	1967	3,453	3,043			E, 4	Irr	--
1A		14-58	22-00	N. H. Read	L. C. Burkett, Jr.	1966	3,445	3,040			N	A	--
1B	26	12-38	21-31	Texas Highway Dept.	Panhandle Irrigation	1965	3,445	3,110			W, 1 1/2	D	--
205	692	12-55	17-55	N. H. Read	Magic Circle Drlg.	1967	3,418	2,902	374.1	Mar. 3, 1980	G, 6	Irr	Observation well.
2A	181	14-52	18-48	O. D. Smith	do	1974	3,409	2,924			W, 2	D	--

CARSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-54-2B	92-2	35-13-19	101-18-25	N. H. Read	L. C. Burkett	1966	3,417	3,014			N	A	
2C	298	14-28	18-00	Frank Robinson	Panhandle Irrigation	1958	3,410	2,979			G, 6	Irr	
302	233	13-03	16-03	Kenneth Jackson	Green Machinery Co.	1956	3,388	2,688			G, 8	Irr	
304	460	13-56	16-24	Dal Harrell	Panhandle Irrigation	1964	3,397	2,889			N	U	
308	350	12-53	17-04	Preston Harden	Green Machinery Co.	1961	3,403	2,918			G, 8	Irr	
401	287	12-03	21-44	A. J. Britten	Panhandle Irrigation	1957	3,423	3,123			N	A	
603	55	11-32	16-41	C. C. Acker	do	1956	3,389	3,001			N	A	
605	211	12-00	15-26	Mrs. Joe Krizon	Green Machinery Co.	1956	3,381	2,957	358.0	Feb. 28, 1980	G, 6	Irr	Observation well.
608	312	11-09	15-07	John Krizon	do	1959	3,379	2,942			G, 6	Irr	
609	400	11-08	15-53	Robert L. Newton	do	1962	3,381	2,981			G, 6	Irr	
55-101	L-25	13-23	14-20	Friemel & Sons	M & M Drig. Co.	1955	3,364	--	350.0	Dec. 14, 1979	G, 8	Irr	Observation well.
107	727	13-50	12-42	W. H. Dean	Panhandle Irrigation	1968	3,354	2,684			G, 8	Irr	
108	735	13-16	12-47	Friemel & Sons	Walco Drig. Co.	1969	3,349	2,681			G, 8	Irr	
112	756	13-23	13-46	Richard Orr	Green Machinery Co.	1968	3,364	2,654			G, 8	Irr	
114	478	13-22	14-46	A. Weinheimer	do	1964	3,360	2,720			G, 8	Irr	
115	441	12-58	14-47	do	Panhandle Irrigation	1963	3,362	2,683			G, 8	Irr	

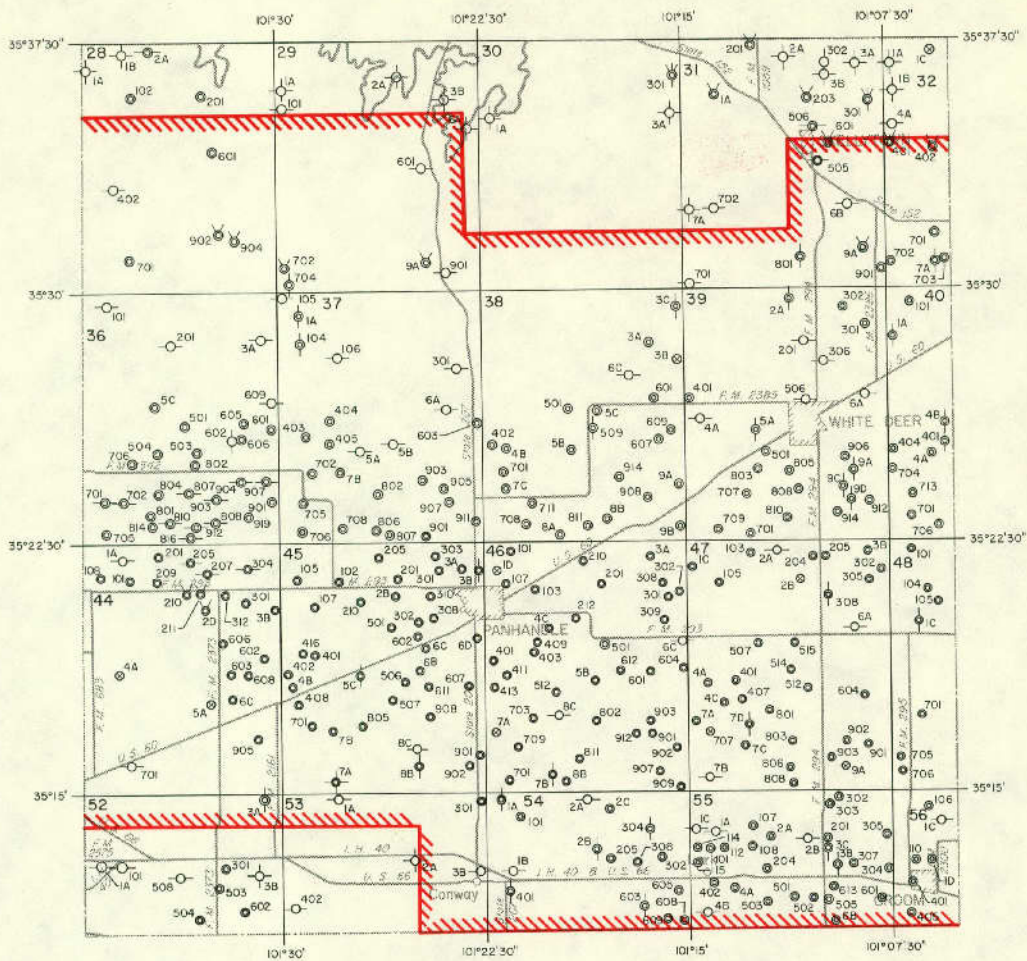
CARSON COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-55-1A	121	35-13-47	101-14-04	Friemel & Sons	Magic Circle Drlg.	1969	3,351	2,711			E, 2	D	--
1C	231	13-52	14-55	James Weinheimer	do	1979	3,338	2,774			E, 1½	D	--
201	272	13-30	10-10	Frank Burgin	Green Machinery Co.	1957	3,325	--	332.3	Dec. 14, 1979	G, 8	Irr	Observation well.
204	802	12-32	12-17	Leo Britten	Panhandle Irrigation	1971	3,337	2,777	346.9	Mar. 5, 1980	G, 8	Irr	Do.
2A	932	13-37	12-03	Roman Friemel	do	1977	3,342	2,723			G, 8	Irr	--
2B	200	13-33	10-38	Mrs. Neva Burgin	Green Machinery Co.	1976	3,323	2,861			E, 1½	D	--
302	673	14-49	09-30	George Eschle	do	1967	3,318	2,778			G, 8	Irr	--
303	672	14-34	09-51	do	do	1967	3,319	2,759			G, 8	Irr	--
304	450	12-33	07-36	Arthur Britten	do	1963	3,284	2,714	319.5	Mar. 5, 1980	G, 8	Irr	Observation well.
305	461	13-41	07-34	Ralph Britten	do	1963	3,284	2,740	310.1	do	G, 6	Irr	Do.
307	393	12-47	09-06	W. J. Carney	do	1962	3,308	2,896			G, 8	Irr	--
3B	44	12-47	09-32	Jim Wall	do	1965	3,307	2,880			N	A	--
3C	25	13-18	09-54	Martin Britten	do	1965	3,321	2,894			N	A	--
402	572	12-16	14-09	Robert L. Newton	do	1965	3,373	2,818	351.4	Feb. 28, 1980	G, 8	Irr	Observation well.
4A	854	12-07	13-20	Bobby Wood	Robertson Drlg. Co.	1973	3,362	2,773			G, 8	Irr	--
4B	90	11-21	14-23	Darrell Locke	Magic Circle Drlg.	1968	3,364	2,910			E, 1½	D	--
501	755	11-48	11-09	Joe Koetting	Panhandle Irrigation	1969	3,342	2,822			G, 6	Irr	--

CARSON COUNTY

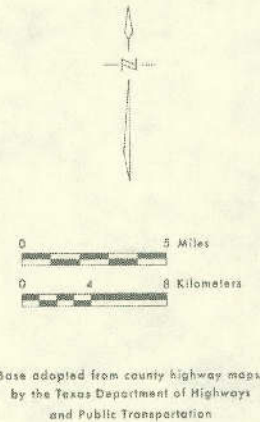
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-55-502	754	35-11-49	101-10-19	Joe Koetting	Panhandle Irrigation	1969	3,325	2,848			G, 6	Irr	
503	475	11-43	12-07	A. F. Britten	do	1964	3,347	2,817			G, 8	Irr	
505	520	11-45	10-04	Leo M. Britten	Green Machinery Co.	1965	3,321	--	347.8	Feb. 27, 1980	G, 8	Irr	Observation well.
601	278	11-50	07-58	Mrs. Mary Keeler	do	1957	3,297	2,832	329.4	Dec. 14, 1979	G, 8	Irr	Do.
613	741	12-09	09-47	Leo Britten	do	1969	3,315	2,864			G, 8	Irr	
6B	903	11-01	09-38	Charles D. Fields	W. D. Jones Drig. Co.	1975	3,324	2,864			G, 8	Irr	
56-106	563	14-29	06-14	Jessie Faye Tucker	White Deer Pump Service	1965	3,279	2,774			G, 8	Irr	
110	733	12-55	06-47	Art Britten	Green Machinery Co.	1968	3,270	2,760			G, 8	Irr	
1C	204	14-07	05-45	Glenn D. Harrell	Gene Ballew	1976	3,247	2,802			W, 2	D	
1D	60-1	12-57	06-01	J. M. Britten	Green Machinery Co.	1965	3,261	2,823			N	A	
401	229	12-17	07-00	City of Groom	do	1956	3,256	2,746			E, 6	P	
405	747	11-20	06-54	R. F. Fields	W. D. Jones Drlg. Co.	1969	3,283	2,805			G, 8	Irr	

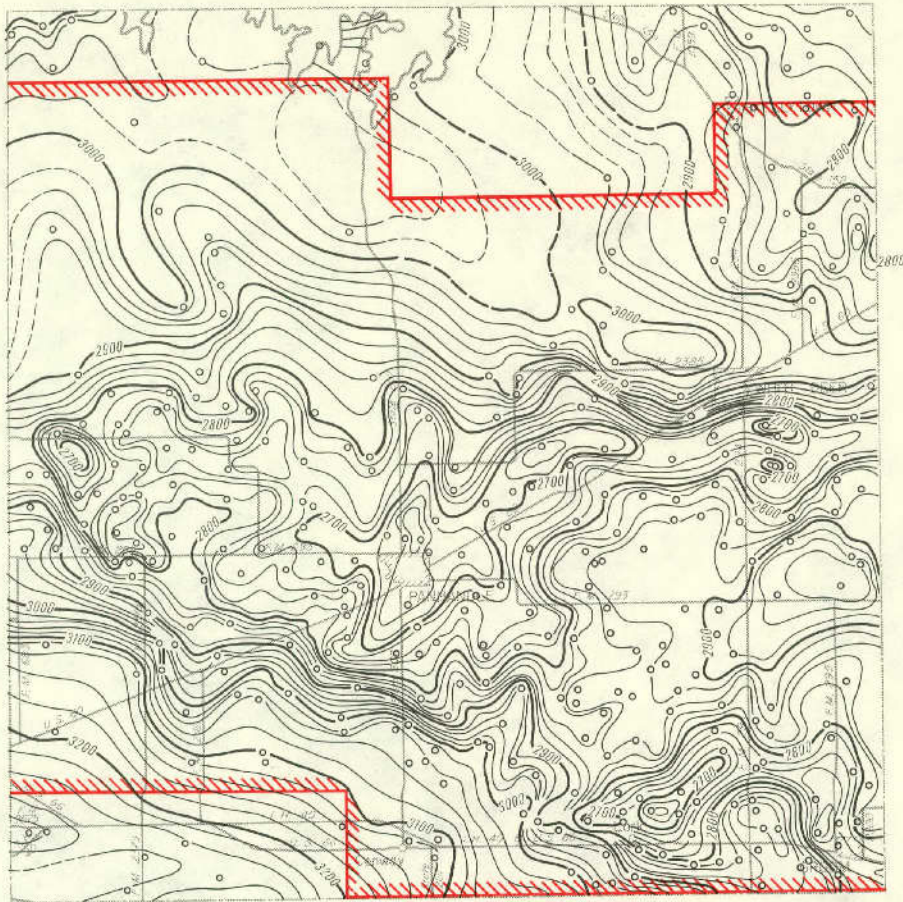


EXPLANATION

- | | | | |
|---|----------------------------|---|---|
| ○ | Public supply well | ⊕ ⊗ ⊙ | Unused or abandoned well |
| ⊕ | Industrial well | 201 | Last three digits of well number |
| ⊙ | Irrigation well | 2A | Temporary well number |
| ⊙ | Domestic or livestock well | All wells in Carson County are in 1-degree quadrangle number 06 | |
| ⊕ | Oil or gas well | | Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area. |
| ⊙ | Test hole | | |



Location of Control Wells, Carson County, Texas



EXPLANATION

○
Well used for control
— 2700 —

Line showing approximate altitude of the base of the High Plains Aquifer

Dashed where control is limited

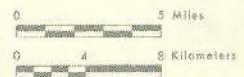
Interval 20 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

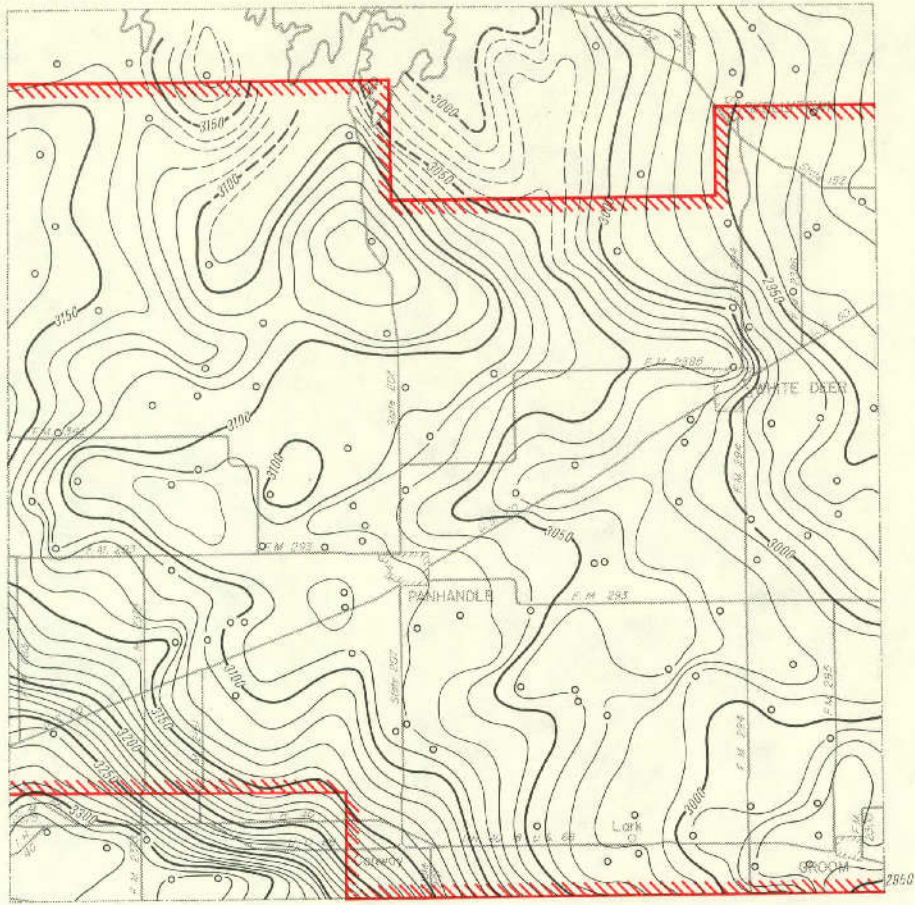


Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Carson County, Texas



EXPLANATION

○
Well used for control

— 3100 —
Line showing approximate altitude of water levels in the High Plains Aquifer

Dashed where control is limited

Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

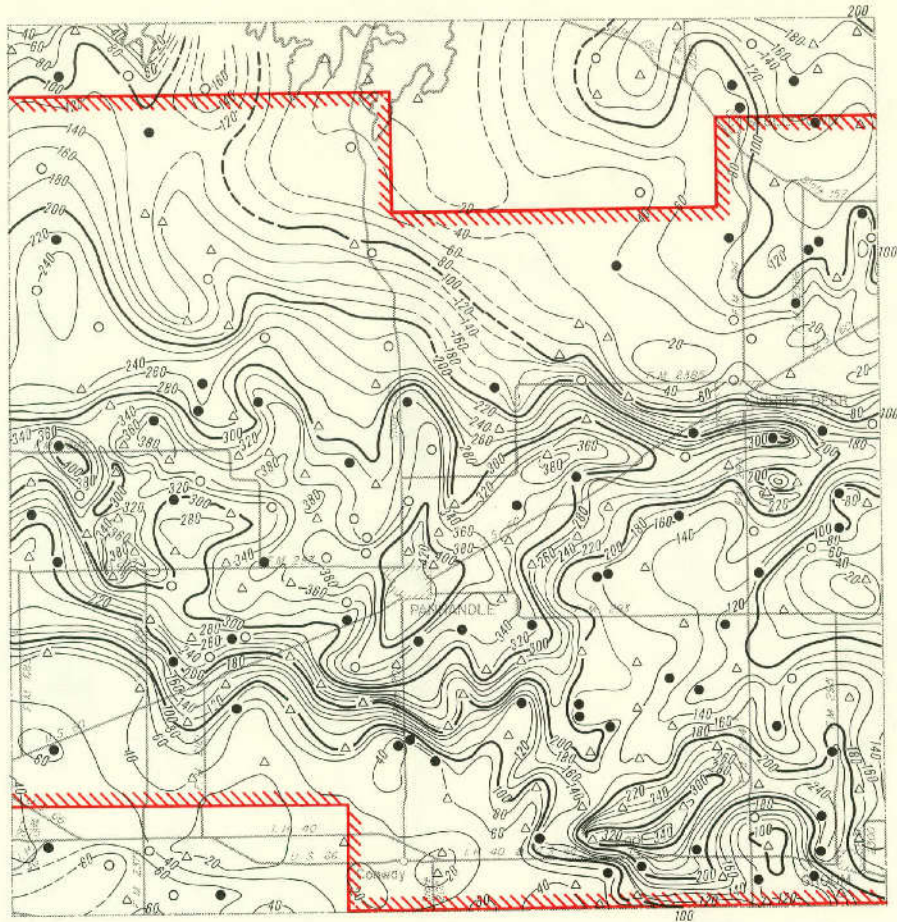


Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area.



Base adopted from county highway maps by the Texas Department of Highways and Public Transportation

**Approximate Altitude of Water Levels in the High Plains Aquifer,
Winter 1979-80, Carson County, Texas**



EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- ▲ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer
- 40 —
Line showing approximate saturated thickness of the High Plains Aquifer
Interval 20 feet
- Note: Not all data points are presented which were used in contouring

Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation.

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Carson County, Texas

DALLAM COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.

Latitude and longitude are given in degrees, minutes and seconds.

Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.

Pump size refers to size of discharge pipe in inches.

Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
01-40-301		36-29-37	103-02-20	E. B. Clark, Jr.	Dalhart Butane & Equipment Co.	1974	4,702	4,268	139.3	Nov. 6, 1979	E, 8	Irr	Observation well. Cretaceous-Jurassic well.
601		26-07	01-17	do	do	1975	4,692	4,302	168.4	do	E, 8	Irr	Do.
6A		27-24	02-11	Wendell Stacy	W. D. Jones Drilling Co.	1974	4,700	4,288			--	Irr	Ogallala-Cretaceous - Jurassic well.
6B		25-15	01-16	E. B. Clark, Jr.	Dalhart Butane & Equipment Co.	1975	4,720	4,311			--	Irr	Cretaceous - Jurassic well.
902		24-29	02-10	P. Langford Ranch	--	--	4,690	--	125.4	Nov. 6, 1979	W	S	Observation well. Cretaceous well.
48-303		20-32	01-11	Floyd Richards	John Lindsey	1966	4,638	4,281	133.7	do	G, 8	Irr	Do.
3A		21-29	01-40	John Nix	West Texas Drilling, Inc.	1975	4,668	4,350			--	Irr	Cretaceous well.
3B		21-19	00-05	do	do	1977	4,605	4,320			--	Irr	Do.
601		19-30	02-27	L. D. Kehoe	--	--	4,639	4,279	120.4	Nov. 6, 1979	G, 8	Irr	Observation well.
6A		19-54	00-12	Ernest Sheets	West Texas Drilling, Inc.	1976	4,615	4,270			--	Irr	--
6B		19-36	01-25	John Nix	do	1977	4,625	4,110			--	Irr	Ogallala - Cretaceous well.
6C		18-19	01-58	Tim Gallagher	Dalhart Butane & Equipment Co.	1978	4,605	4,130			--	Irr	Do.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
01-48-901		36-16-56	103-01-48	Winrock Farms	L. D. McGavock	1968	4,562	4,152	98.7	Nov. 6, 1979	G, 8	Irr	Observation well. Ogallala - Cretaceous well.
902		15-05	00-13	do	do	1968	4,531	4,301			G, 8	Irr	--
56-301		14-27	01-52	Dale Gewecke	Dalhart Butane & Equipment Co.	1974	4,570	4,267	165.3	Nov. 6, 1979	G, 8	Irr	Observation well. Cretaceous well.
3A		13-03	00-49	Winrock Farms	John Lindsey	1972	4,487	4,242			E	S	Cretaceous well.
3B		14-35	00-44	High Plains Farms	West Texas Drilling, Inc.	1977	4,527	4,227			--	Irr	Ogallala-Cretaceous well.
602		11-46	01-46	Matt Lewis Est.	Dalhart Butane & Equipment Co.	1971	4,523	4,262	135.0	Nov. 6, 1979	G, 8	Irr	Observation well. Ogallala - Cretaceous well.
603		10-00	01-45	Don Slaughter	do	1965	4,507	4,253			G, 8	Irr	--
604		11-06	00-57	Clancy Cummings	do	1973	4,490	4,255			N	A	--
6A		10-52	01-47	James Day	do	1977	4,517	4,262			--	S	--
902		09-12	02-14	Carl Wiebe	John Lindsey	1968	4,495	--	137.0	Nov. 7, 1979	G, 8	Irr	Observation well.
903		09-48	00-27	Don Slaughter	The Dalhart Steel Buildings	1965	4,464	4,200			N	A	--
9A		08-54	00-28	do	do	1965	4,449	4,179			G, 8	Irr	--
9B		08-13	01-12	Jonas Koehn	do	1976	4,463	4,181			--	Irr	--
9C		09-35	01-14	Don Slaughter	do	1965	4,484	4,219			G, 8	Irr	--
64-301		07-11	00-01	Lotta Water Land Co.	Dalhart Butane & Equipment Co.	1968	4,439	4,149	102.5	Nov. 7, 1979	G, 8	Irr	Observation well.
3A		07-29	01-31	James Koehn	do	1976	4,465	4,193			G, 8	Irr	--

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
01-64-3B		36-06-45	103-01-33	James Koehn	Dalhart Butane & Equipment Co.	1976	4,457	4,182			G, 8	Irr	--
3C		06-42	00-02	City of Amarillo	--	1954	4,422	4,173			N	A	Test hole.
601		04-37	00-12	J. C. Lutes	Texline Water Well Servicing	1968	4,424	--	100.6	Nov. 7, 1979	G, 6	Irr	Observation well.
02-33-101		29-07	102-58-36	P. Langford	Cliff Lindsey	1970	4,591	--	70.2	Nov. 8, 1979	W, 3	S	Observation well. Ogallala-Cretaceous well.
201		28-51	55-09	Ray McDonald	Friona Drilling Co.	1964	4,634	--	176.1	do	G, 8	Irr	Do.
302		27-44	53-56	Frank Miller	--	--	4,587	--	133.1	do	G, 8	Irr	Do.
401		27-13	59-16	E. B. Clark, Jr.	Texline Water Well Servicing	1967	4,694	4,359			W, 2	S	Cretaceous well.
501		25-58	56-00	G. O. Olson	F. Bounds	--	4,576	--	129.2	Nov. 8, 1979	G, 8	S, Irr	Observation well. Cretaceous well.
5A		25-39	57-03	C. Shamburger	John Lindsey	1972	4,490	4,190			--	Irr	Cretaceous well.
5B		26-00	55-44	Glenn Olson	Dalhart Butane & Equipment Co.	1976	4,560	4,150			--	Irr	Do.
602		25-02	53-25	Dewey Decker	--	1938	4,461	--	89.0	Nov. 8, 1979	G, 8	Irr	Observation well.
6A		27-10	54-25	Ernest Davis	Dalhart Butane & Equipment Co.	1967	4,559	4,169			G	Irr	--
6B		25-07	53-10	Robert Edmiston	do	1975	4,455	4,100			--	Irr	--
701		23-43	57-41	C. D. Shamburger, Jr.	John Lindsey	1972	4,559	4,122			G, 8	Irr	--

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-33-801		36-24-45	102-56-01	James Jones	--	--	4,524	--	105.7	Nov. 8, 1979	G, 8	Irr	Observation well. Cretaceous.
804		22-42	56-25	R. F. Hefley	--	--	4,502	--	79.6	do	G, 8	Irr	Do.
8A		23-56	57-00	Marvin Herber	Dalhart Butane & Equipment Co.	1979	4,547	4,126			--	Irr	Ogallala-Cretaceous well.
8B		24-10	56-00	Kenneth Diller	John Lindsey	1971	4,508	4,050			--	Irr	Do.
9A		23-06	54-14	Wendell Stacy	W. D. Jones Drilling Co.	1974	4,443	4,048			--	Irr	Do.
9B		24-12	53-15	Ernest Sheets	Dalhart Butane & Equipment Co.	1975	4,450	4,140			--	Irr	Do.
9C		23-30	53-42	Louie Koehn	do	1976	4,438	4,056			--	Irr	Do.
9D		22-55	53-11	Ken Ratzlaff	W. D. Jones Drilling Co.	1977	4,425	4,109			--	Irr	Do.
9E		23-22	52-31	Gerald Carter	Dalhart Butane & Equipment Co.	1977	4,428	4,113			--	Irr	Do.
34-101		28-04	51-19	C. D. Shamburger	--	--	4,501	--	86.6	Nov. 9, 1979	W	S	Observation well. Ogallala-Cretaceous well.
201		29-13	48-03	C. D. Shamburger, Jr.	John Lindsey	1971	4,377	4,045	54.3	do	G, 8	Irr	Observation well. Cretaceous well.
2A		28-17	47-46	do	do	1971	4,375	4,025			G	Irr	Cretaceous well.
402		26-54	50-04	do	do	1971	4,404	4,113	61.2	Nov. 9, 1979	G, 8	Irr	Observation well. Cretaceous well.
603		27-16	47-29	do	do	1970	4,368	--	65.6	do	G, 6	Irr	Do.
6A		27-20	46-56	do	do	1970	4,366	4,166			--	Irr	Cretaceous well.

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-34-7A		36-22-44	102-50-58	Tex Top Cattle Co.	W. D. Jones Drilling Co.	1976	4,396	4,021			--	Irr	Cretaceous-Jurassic well.
803		23-23	50-00	W. A. Gray	--	--	4,382	--	71.3	Nov. 8, 1979	G, 8	Irr	Observation well. Cretaceous.
804		23-22	47-48	U. S. Forest Service	--	--	4,388	--	56.3	do	W	S	Do.
8A		23-08	48-11	Leo Forrest	W. D. Jones Drilling Co.	1972	4,375	3,895			--	Irr	Ogallala-Cretaceous well.
35-102		28-56	44-29	C. D. Shamburger, Jr.	John Lindsey	1970	4,257	4,130	15.0	Nov. 12, 1979	G, 6	Irr	Observation well. Jurassic well.
201		27-57	40-40	Marion Phillips	--	--	4,226	--	84.5	do	G	Irr	Do.
203		29-20	40-11	U. S. Forest Service	--	--	4,238	--	52.7	do	W, 2	S	Do.
3A		28-44	37-46	Richard French	Dalhart Butane & Equipment Co.	1970	4,210	3,865			--	Irr	Ogallala-Jurassic well.
3B		27-35	37-45	John French	do	1970	4,183	3,871			--	Irr	Do.
502		27-21	42-19	Grover Smith	Cliff Lindsey	--	4,234		72.5	Nov. 12, 1979	G, 8	Irr	Observation well. Jurassic well.
6A		27-15	38-50	Jessie Shirey	Dalhart Butane & Equipment Co.	1971	4,185	3,815			--	Irr	--
702		23-21	43-33	Charles Cord	F. Bounds	1951	4,230	--	15.9	Nov. 13, 1979	N	A	Observation well.
7A		24-22	44-33	U. S. Forest Service	John Lindsey	1970	4,254	4,124			W, 2	S	Jurassic well.
801		22-56	42-16	do	do	1956	4,325	4,000			W, 2	S	Do.

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water Level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-35-802		36-23-20	102-40-05	U. S. Forest Service	--	--	4,279	--	129.5	Nov. 13, 1979	W, 2	S	Observation well. Jurassic well.
36-102		27-46	36-39	W. D. Schellenberg	--	--	4,165	--	88.0	do	G	Irr	Observation well. Ogallala-Jurassic well.
104		28-56	36-43	Meredith Brown	J. D. Kirkland, Jr.	1972	4,200	3,861	102.8	do	N	U	Observation well. Jurassic well.
1A		28-23	36-24	Simms Unit 1-2	Shell Oil Co.	1959	4,163	3,793			N	A	Oil test.
202		28-11	34-29	U. S. Forest Service	--	--	4,112	--	32.4	Nov. 13, 1979	W	S	Observation well.
301		29-31	31-12	Ed Lethen, Jr.	--	--	4,096	--	74.4	do	E, 8	S, Irr	Observation well. Ogallala-Jurassic well.
3A		29-56	31-30	Kenneth Israel	Dalhart Butane & Equipment Co.	1971	4,105	3,920			--	D	--
4A		27-35	36-40	Virgil Marsh	do	1971	4,153	3,788			--	Irr	Jurassic well.
501		27-16	33-10	G. T. Palmer	--	--	4,118	--	72.0	Nov. 13, 1979	G, 8	Irr	Observation well.
5A		27-18	32-36	J. Mor, Inc.	Dalhart Butane & Equipment Co.	1977	4,104	3,802			--	Irr	Ogallala-Jurassic well.
701		23-22	35-05	U. S. Forest Service	John Lindsey	1968	4,149	--	135.8	Nov. 13, 1979	W, 2	S	Observation well. Jurassic-Ogallala well.
702		24-43	37-17	do	do	--	4,224	--	138.0	do	W	S	Do.
902		22-55	31-37	do	do	1965	4,094	--	233.9	Jan. 9, 1980	W, 2	S	Observation well.
37-201		28-34	26-57	J. T. Sneed Est.	--	--	4,057	--	97.0	Dec. 5, 1979	W, 2	S	Do.
301		28-50	22-52	Durr Ranch	--	--	3,990	--	128.0	do	W	U	Do.

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-37-3A		36-28-51	102-24-20	J. T. Sneed Est.	Pure Oil Co.	1944	3,998	3,775			N	A	Oil test.
401		26-00	28-24	do	--	--	3,991	--	69.8	Dec. 5, 1979	W, 2	S	Observation well.
601		27-27	22-37	Kerrick Land & Cattle Co.	Double A Drilling Co.	1974	4,004	3,714	222.5	do	E, 2	S	Do.
602		25-42	23-27	Kenneth Wells	W. T. Jameson Water Well Drilling	--	3,996	3,700			E, 2	D, S	--
701		24-03	28-59	Adolph Hill Est.	Dalhart Butane & Equipment Co.	1970	4,037	3,722			E, 2	S	--
801		23-57	25-27	P. J. Pronger Est.	--	--	3,938	--	253.5	Jan. 9, 1980	W, 2	S	Observation well.
38-101		29-13	20-01	Allen Boren	--	--	3,937	--	188.4	Dec. 5, 1979	W	S	Do.
1A		29-35	21-45	Taylor No. 1	Service Drilling Co.	1957	3,947	3,729			N	A	Oil test.
201		28-54	17-51	Calvin Elms	Hubert Jameson	--	3,905	--	247.0	Dec. 5, 1979	E, 2	S	Observation well.
202		27-49	19-57	Fred McDaniel	Double A Drilling Co.	1974	3,985	3,665	294.6	do	E, 1	S	Do.
3A		27-48	16-16	A. W. Taylor	Sun Oil Co.	1954	3,910	3,540			N	A	Oil test.
601		27-02	17-13	do	--	--	3,948	--	323.2	Dec. 6, 1979	W	S	Observation well.
701		23-34	21-02	U. S. Forest Service	John Lindsey	1967	3,955	3,565	307.0	do	W, 2	S	Do.
801		24-24	18-18	Latimer Murphy	--	--	3,884	--	233.7	Dec. 7, 1979	W, 2	S	Do.
8A		24-57	19-45	L. M. Price	Shell Oil Co.	1958	3,927	3,530			N	A	Oil test.

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-39-101		36-29-50	102-14-31	Sante Fe RR	Tye Bros.	1930	3,843	3,513	260.3	Dec. 6, 1979	E	D	Observation well.
1A		28-35	12-37	Selma Browne	Shamrock Oil Co.	1957	3,818	3,480			N	A	Oil test.
201		27-31	11-06	W. C. Martin, Jr.	F. McGavock	1965	3,816	3,376	328.0	Dec. 6, 1979	G, 6	Irr	Observation well. Ogallala-Triassic well.
202		28-47	10-18	do	--	--	3,718	--	206.7	do	E	U	Observation well.
401		26-19	13-27	J. Foxworth	W. T. Jameson Water Well Drilling	1970	3,866	3,542	321.7	do	E, 1	S	Observation well. Ogallala-Triassic well.
5A		26-45	10-21	Peeler No. 1	Rip Underwood	1957	3,804	3,334			N	A	Oil test.
701		23-30	13-48	J. L. Ray	Chas. McCaskill	1972	3,843	--	307.9	Dec. 7, 1979	E, 1	D, S	Observation well. Ogallala-Triassic well.
7A		24-47	13-34	Moon No. 1	Rip Underwood	1957	3,814	3,484			N	A	Oil test.
8A		22-52	12-19	George Allen	W. V. Block Drilling & Pump	1971	3,814	3,430			--	S	Ogallala-Triassic well.
8B		24-52	11-45	do	L. C. Burkett, Jr., Drilling Co.	1977	3,778	3,458			--	S	Do.
41-102		21-03	59-26	State of Texas	TDWR	1979	4,560	4,258			N	A	Test hole. Ogallala-Cretaceous well.
2A		20-05	55-11	John Nix	West Texas Drilling, Inc.	1976	4,490	4,208			--	Irr	Ogallala-Cretaceous well.
304		20-42	52-26	Asa Willis	--	--	4,399	--	46.0	Nov. 9, 1979	G	Irr	Observation well.
401		18-08	57-31	Winrock Farms	O. B. Adams Drilling Co.	1968	4,519	3,912			G, 8	Irr	Ogallala-Cretaceous well.
402		18-32	59-35	do	L. D. McGavock	1969	4,566	4,176			G, 8	Irr	--

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-41-4A		36-19-26	102-59-17	Shur. Grow Irr. Co.	The Dalhart Steel Building Co.	1965	4,573	4,308			--	Irr	--
4B		19-38	57-43	Lawrence Bros.	Green Machinery Co.	1969	4,521	4,286			G, 8	Irr	--
502		18-40	55-57	Winrock Farms	--	1968	4,483	4,011	218.9	Nov. 12, 1979	G, 8	Irr	Observation well. Ogallala-Cretaceous-Jurassic well.
5A		18-50	57-27	do	McDonald Drilling Co.	1970	4,530	4,100			--	Irr	Ogallala-Cretaceous-Jurassic well.
602		18-24	53-02	John Hancock Ins. Co.	John Lindsey	--	4,394	--	51.0	Nov. 9, 1979	G, 6	Irr	Observation well. Ogallala-Cretaceous well.
6A		19-29	52-39	Asa Willis	Continental Oil Co.	1955	4,405	4,035			N	A	Oil test.
701		16-35	58-19	Winrock Farms	L. D. McGavock	1968	4,495	4,235			G, 8	Irr	--
801		16-35	56-07	do	--	1960	4,447	4,112	97.0	Nov. 12, 1979	G, 8	Irr	Observation well. Ogallala-Cretaceous well.
901		15-05	53-16	Lowell Winsor	--	--	4,384	--	96.8	Nov. 9, 1979	E	S	Observation well.
42-101		22-30	52-05	Asa Willis	--	--	4,410	--	88.9	do	S	Irr	Observation well. Cretaceous well.
103		21-42	50-45	James Pinner	John Lindsey	1965	4,378	4,113			N	A	Cretaceous well.
202		21-52	47-54	U. S. Forest Service	do	1961	4,346	--	25.6	Nov. 9, 1979	W, 2	S	Observation well.
4A		19-22	51-10	Ell Dee Field	Dalhart Butane & Equipment Co.	1975	4,365	4,015			--	S	--
4B		18-06	50-17	XIT Farms	W. D. Jones Drilling Co.	1976	4,355	3,960			--	Irr	--
502		17-49	48-15	Jimmy Brewster	Dalhart Butane & Equipment Co.	1963	4,325	--	165.8	Nov. 8, 1979	E, 1	S	Observation well.

DALLAM COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-42-6A		36-18-03	102-45-05	XIT Farms	W. D. Jones Drilling Co.	1976	4,263	3,891			--	Irr	--
6B		18-58	47-07	Baker & Taylor	Bybee Drilling Co.	1977	4,343	3,888			N	A	--
701		16-47	51-49	Dean White	John Lindsey	1950	4,375	--	141.4	Nov. 12, 1979	G, 8	Irr	Observation well.
703		15-36	50-45	Clarence Roberts	Dalhart Butane & Equipment Co.	1973	4,351	3,968			G, 8	Irr	--
7A		15-12	51-47	Bezner Cattle & Grain	do	1977	4,363	3,963			--	Irr	--
801		15-15	48-58	Gerald Dirks	do	1962	4,335	3,933	201.0	Jan. 14, 1980	G, 8	Irr	Observation well.
8A		17-24	49-37	Bill Brewster	do	1976	4,328	4,038			--	S	--
8B		15-57	49-51	Circle Farms	do	1968	4,334	4,019			G, 8	Irr	--
8C		16-46	48-48	Harry Keaton	do	1973	4,328	3,968			G	Irr	--
903		16-45	45-31	A. Womble, Jr.	A. Womble, Jr.	1964	4,266	--	255.0	Jan. 14, 1980	G, 6	Irr	Observation well.
9A		16-48	46-30	Jimmy Brewster	Dalhart Butane & Equipment Co.	1972	4,300	3,985			--	Irr	--
9B		15-19	46-44	Dave Hanson	West Texas Drilling, Inc.	1978	4,310	3,890			--	Irr	--
43-101		20-44	44-56	F. DeJarnett	--	--	4,311	--	74.1	Jan. 17, 1980	W	U	Observation well.
201		21-11	41-48	U. S. Forest Service	--	1961	4,318	--	93.3	Jan. 10, 1980	W, 2	S	Observation well. Ogallala-Jurassic well.
301		20-55	38-47	do	John Lindsey	1973	4,243	3,823			W, 2	S	Observation well. Jurassic well.

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-43-401		36-19-11	102-42-56	Eck Brown	George Mitchell	1966	4,253	3,885			--	S	Jurassic well.
402		19-12	42-56	do	L. C. Burkett Drilling Co.	1978	4,253	--	186.8	Jan. 17, 1980	E, 2	D, S	Observation well. Ogallala-Jurassic well.
4A		17-49	44-38	XIT Farms	W. D. Jones Drilling Co.	1976	4,255	3,842			--	Irr	--
7A		17-14	44-15	do	do	1975	4,255	3,867			--	Irr	--
44-301		20-38	30-53	U. S. Forest Service	--	--	4,115	--	348.6	Jan. 10, 1980	W, 2	S	Observation well. Ogallala-Triassic well.
402		19-50	37-26	do	--	--	4,192	--	169.6	do	W, 3	S	Observation well.
601		19-19	31-29	A. M. James	Dalhart Butane & Equipment Co.	1971	4,092	3,752			W, 2	S	--
602		17-41	32-11	State of Texas	TDWR	1979	4,130	3,850			N	A	Test hole.
902		16-35	32-11	Robert Beller	George Mitchell	1965	4,138	--	349.1	Jan. 10, 1980	E, 1	S	Observation well.
45-101		20-52	27-45	C. B. Dodson, Jr.	do	1968	4,033	--	353.1	Jan. 9, 1980	W, 2	S	Do.
2A		22-03	27-06	Adolph Hill	Dalhart Butane & Equipment Co.	1974	4,032	3,647			--	S	--
301		22-15	23-36	U. S. Forest Service	John Lindsey	--	3,955	--	311.0	Jan. 9, 1980	W, 2	S	Observation well.
4A		19-17	29-16	A. M. James	Harrington, Marsh & Wagner	1955	4,060	3,640			N	A	Oil test.
501		18-41	25-15	C. B. Dodson	--	--	4,019	--	376.2	Jan. 9, 1980	W	S	Observation well. Ogallala-Triassic well.

DALLAM COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-45-5A		36-18-47	102-25-43	C. B. Dodson	Farm & Ranch Well Service	1977	3,995	3,530			--	S	--
6A		18-21	22-33	Ed Crabtree	Dalhart Butane & Equipment Co.	1971	3,972	3,507			--	S	--
801		16-35	25-51	U.S. Forest Service	George Mitchell	1966	4,058	3,668	395.1	Dec. 12, 1979	W	S	Observation well.
802		15-43	27-23	Jim Chandler	Dalhart Butane & Equipment Co.	1971	4,071	3,631			E, 1	S	--
9A		15-35	23-20	Harold Rogers	Farm & Ranch Well Service	1976	3,990	3,575			--	S	--
46-101		20-00	22-00	Gilbert Childers	Dalhart Steel Building Co.	1966	3,943	3,518	348.9	Dec. 7, 1979	G	Irr	Observation well.
1A		20-03	20-22	do	do	1967	3,917	3,502			G	Irr	--
301		20-18	16-38	Jess Willard	KIM Drilling Co.	1967	3,856	3,248	310.8	Dec. 7, 1979	G, 8	Irr	Observation well. Ogallala-Triassic well.
4A		19-40	20-57	Gilbert Childers	The Dalhart Steel Building	1966	3,936	3,486			G	Irr	--
4B		19-18	22-25	A. Q. Bonner	Amarillo Oil Co.	1960	3,967	3,497			N	A	Oil test.
5A		18-48	17-40	Clark Carter	W. D. Jones Drilling Co.	1964	3,872	3,317			G	Irr	Ogallala-Triassic well.
5B		18-47	18-44	Lawrence Jentzen	do	1967	3,900	3,282			G	Irr	Do.

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-46-5C		36-18-09	102-19-38	Ms. C. Weaver	H. Jameson Water Well Drilling	1968	3,880	3,493			E, 1	S	--
6A		18-36	17-30	C. K. Carter	Sinclair Oil & Gas	1962	3,863	3,253			N	A	Oil test.
6B		18-12	16-14	Belo No. 1	Humble Oil	1954	3,859	3,300			N	A	Do.
6C		19-15	16-07	Richard Carpenter	Dalhart Butane & Equipment Co.	1976	3,842	3,245			--	Irr	Ogallala-Triassic well.
6D		17-54	15-17	Raymond & Son	do	1977	3,829	3,304			--	Irr	Do.
702		17-00	22-02	U. S. Forest Service	John Lindsey	1969	3,946	3,546	333.3	Dec. 10, 1979	W, 3	S	Observation well.
7A		16-12	20-53	Ed Crabtree	Dalhart Butane & Equipment Co.	1972	3,934	3,506			--	S	--
7B		16-49	20-07	do	do	1975	3,905	3,500			--	S	--
801		17-18	17-43	John Richter	W. D. Jones Drilling Co.	1963	3,860	3,320	314.5	Dec. 7, 1979	G, 8	Irr	Observation well. Ogallala-Triassic well.
8A		15-20	17-38	Don Mootz	Dalhart Butane & Equipment Co.	1976	3,855	3,335			--	Irr	Ogallala-Triassic well.
901		16-45	17-15	Ed Crabtree	W. D. Jones Drilling Co.	1966	3,867	3,280			W, 2	S	Do.
47-101		20-55	14-02	U. S. Forest Service	Sheldon Lindsey Drilling Co.	--	3,795	--	253.6	Dec. 7, 1979	W, 2	S	Observation well. Triassic well.
201		20-04	13-55	Scott Whorten	--	1967	3,772	3,335			G, 8	Irr	Ogallala-Triassic well.
202		20-27	11-13	W. Jackson Est.	--	--	3,744	--	232.9	Dec. 7, 1979	E	S	Observation well. Ogallala-Triassic well.

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-47-2A		36-21-32	102-10-50	Bert Steffens	W. D. Jones Drilling Co.	1974	3,782	3,346			--	Irr	Ogallala-Triassic well.
401		17-50	14-04	C. T. Pounds	--	--	3,820	--	295.9	Dec. 10, 1979	G, 8	Irr	Observation well. Do.
4A		17-43	13-21	J. E. Crabtree	W. D. Jones Drilling Co.	1965	3,788	3,281			G	Irr	Ogallala-Triassic well.
4B		17-54	14-29	C. T. Pounds	do	1966	3,827	3,312			G	Irr	Do.
501		17-56	10-05	Arthur Stokes	do	1965	3,756	3,155	289.2	Dec. 10, 1979	G, 8	Irr	Observation well. Ogallala-Triassic well.
5A		18-47	10-30	do	do	1964	3,753	3,229			G	Irr	Ogallala-Triassic well.
7A		15-37	13-19	J. E. Crabtree	do	1967	3,760	3,302			--	S	Triassic well.
7B		16-50	14-26	Ed Crabtree	do	1968	3,788	3,302			G	Irr	Ogallala-Triassic well.
7C		16-00	13-00	J. E. Crabtree	Humble Oil & Refining Co.	1955	3,765	3,310			N	A	Oil test.
801		15-30	10-00	B. McDougal	The Dalhart Steel Building Co.	1967	3,765	3,255	285.3	Dec. 10, 1979	G, 8	Irr	Observation well. Ogallala-Triassic well.
8A		16-36	10-20	W. L. Pendleton	do	1967	3,738	3,213			--	Irr	Ogallala-Triassic well.
8B		17-05	10-18	Paul Aduddell	Dalhart Butane & Equipment Co.	1977	3,745	3,171			--	D	Triassic well.
49-101		13-59	58-55	Winrock Farms	--	--	4,516	4,186	137.3	Dec. 7, 1979	G, 8	Irr	Observation well. Ogallala-Cretaceous well.
102		12-47	58-34	do	Frederickson's Inc.	1966	4,474	4,134			G, 2	S	Ogallala-Cretaceous well.
201		14-29	55-56	do	The Dalhart Steel Building Co.	1968	4,432	4,147			G, 8	Irr	Do.

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-49-202		36-12-47	102-56-57	Winrock Farms	The Dalhart Steel Building Co.	1967	4,429	4,166			G, 8	Irr	Ogallala-Cretaceous well.
203		13-39	55-56	do	do	1968	4,420	4,155			G, 8	Irr	Do.
3A		13-28	54-40	Delt Enterprises	West Texas Drilling, Inc.	1978	4,400	4,000			G, 8	Irr	--
3B		12-35	53-05	do	do	1978	4,358	3,983			G, 8	Irr	--
3C		12-40	54-52	do	do	1978	4,390	4,000			G, 8	Irr	--
3D		13-36	52-34	do	do	1977	4,373	3,978			G, 8	Irr	--
3E		13-34	53-33	do	do	1977	4,400	3,994			G, 8	Irr	--
401		11-30	58-31	Clancy Cummings	Dalhart Butane & Equipment Co.	1973	4,459	4,164			G, 8	Irr	--
4A		11-26	57-56	do	do	1973	4,484	4,245			G, 8	Irr	--
4B		11-06	57-47	do	do	1977	4,434	4,067			--	Irr	--
4C		11-33	58-18	do	do	1977	4,448	4,082			--	Irr	--
502		12-24	55-44	Winrock Farms	do	1970	4,428	4,178			G, 8	Irr	--
503		10-41	55-05	J. R. Leftwich	do	1965	4,373	4,033	122.3	Nov. 7, 1979	G, 8	Irr	Observation well. Cretaceous well.
504		10-37	56-25	D. Slaughter	do	1965	4,403	4,055			G, 10	Irr	--
505		11-55	55-05	Winrock Farms	Frederickson's Inc.	1966	4,374	4,024			G, 8	Irr	--
603		11-41	53-18	do	Dalhart Butane & Equipment	1970	4,351	3,966	213.8	Nov. 14, 1979	G, 8	Irr	Observation well.
604		10-52	54-23	Morris Nix	do	1964	4,341	3,981			G, 8	Irr	--

DALLAM COUNTY

Records of Wells--Continued

State well no.	District (dent. no.)	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-49-605		36-10-37	102-52-32	Leland Spurrier	Dalhart Butane & Equipment Co.	1966	4,327	3,956			G, 8	Irr	--
6A		12-10	54-17	Delt Enterprises	West Texas Drilling, Inc.	1978	4,365	3,990			G, 8	Irr	--
704		08-27	58-50	R. L. McMurtry	--	--	4,412	--	114.0	Nov. 7, 1979	G, 10	Irr	Observation well. Ogallala-Cretaceous well.
706		08-04	58-54	Lotta Water Land Co.	The Dalhart Steel Building Co.	1968	4,425	4,135			G, 8	Irr	--
707		07-35	58-03	W. A. Hunter	do	1968	4,381	4,091			G, 10	Irr	--
7A		08-18	59-56	Jonas Koehn	do	1976	4,435	4,137			--	Irr	--
7B		09-08	59-39	J. T. McAdams	do	1964	4,447	4,160			G, 8	Irr	--
801		08-55	56-26	Lewis Field	do	1965	4,376	4,036	114.7	Nov. 7, 1979	G, 8	Irr	Observation well. Ogallala-Cretaceous well.
803		08-33	55-30	W. Nightingale	Farm & Ranch Well Service	1976	4,355	4,043			E, 1	D, S	--
8A		09-34	56-10	Don Slaughter	The Dalhart Steel Buildings Co.	1965	4,392	4,042			G, 8	Irr	--
8B		09-40	55-04	do	do	1965	4,368	4,016			G, 8	Irr	--
901		07-34	53-44	E. L. Warner	do	1965	4,331	3,942	128.6	Nov. 7, 1979	G, 8	Irr	Observation well.
902		08-08	53-31	A. A. Haaksma	do	1973	4,321	3,871			G, 8	Irr	--
903		08-03	54-59	Don Slaughter	do	1965	4,356	4,021			G, 8	Irr	--
904		07-48	53-03	W. L. Stout	do	1968	4,313	3,833			G, 8	Irr	--
905		09-46	53-27	Morris Nix	do	1965	4,321	3,934			G, 8	Irr	--

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-50-103		36-13-01	102-50-11	National Farm Products	West Texas Drilling, Inc.	1973	4,365	3,960			G, 8	Irr	--
1A		14-43	50-11	Tom Bandy	W. D. Jones Drilling Co.	1976	4,336	3,972			--	Irr	--
1B		14-20	52-29	Kirkland Farm	West Texas Drilling, Inc.	1978	4,370	3,890			--	Irr	Ogallala-Cretaceous well.
1C		13-01	52-29	Delt Enterprises	do	1977	4,369	3,993			G, 8	Irr	--
201		12-34	49-09	National Farm Products	do	1974	4,373	3,938			G, 8	Irr	--
203		14-07	49-55	Curtis Koehn	Dalhart Butane & Equipment Co.	1975	4,333	3,971			--	Irr	--
204		14-36	49-30	Tom Bandy	W. D. Jones Drilling Co.	1976	4,330	3,940			--	Irr	--
2A		13-27	49-06	National Farm Products	West Texas Drilling, Inc.	1974	4,365	3,972			G, 8	Irr	--
2B		13-13	48-02	do	W. D. Jones Drilling Co.	1976	4,335	3,941			--	Irr	--
301		13-51	45-36	Gerald Dirks	Dalhart Butane & Equipment Co.	1968	4,309	3,919	338.5	Jan. 14, 1980	G, 8	Irr	Observation well.
3A		12-32	45-11	Stratford Feed Yard	KTM Drilling, Inc.	1972	4,270	3,820			--	Irr	--
3B		12-58	47-12	National Farm Products	Dalhart Butane & Equipment Co.	1974	4,320	3,905			--	S	--

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-50-3C		36-13-29	102-46-22	XIT Farms	West Texas Drilling, Inc.	1974	4,315	3,900			--	Irr	--
3D		14-44	45-54	Dave Hanson	do	1978	4,316	3,896			--	Irr	--
403		12-09	50-10	National Farm Products	do	1973	4,348	3,933	254.6	Nov. 14, 1979	G, 8	Irr	Observation well.
404		11-42	50-45	do	do	1973	4,339	3,899			G, 8	Irr	--
405		11-16	50-12	do	do	1973	4,333	3,843			G, 8	Irr	--
4A		12-09	52-30	Delt Enterprises	do	1977	4,337	3,962			G, 8	Irr	--
502		10-23	49-40	National Farm Products	do	1973	4,330	3,830			G, 8	Irr	--
503		11-16	48-13	do	do	1973	4,313	3,873			G, 8	Irr	--
504		11-41	48-37	do	do	1973	4,320	3,870			G, 8	Irr	--
5A		10-50	49-09	do	do	1973	4,334	3,851			G	Irr	--
601		11-55	46-59	do	Dalhart Butane & Equipment Co.	1967	4,295	3,875	348.5	Nov. 14, 1979	G, 8	Irr	Observation well.
603		10-10	45-55	do	do	1967	4,268	3,798			G, 8	Irr	--
604		11-42	45-55	do	do	1972	4,279	3,839			G, 6	Irr	--
605		11-05	46-25	do	do	1967	4,297	3,847			G, 8	Irr	--
6A		11-17	45-22	XIT Farms	do	1967	4,265	3,810			G, 8	Irr	--
701		09-38	51-02	Jody Bezner	W. D. Jones Drilling Co.	1974	4,330	--	223.2	Nov. 14, 1979	G, 8	Irr	Observation well.
702		08-17	50-56	Troy Wharton	Dalhart Butane & Equipment Co.	1972	4,306	3,855			E, 1	D	Ogallala-Cretaceous well.

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Records of Wells--Continued

State well no.	District (dent. no.)	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-50-704		36-08-40	102-52-03	Homer Steen	--	--	4,283	--	173.3	Nov. 14, 1979	G, 8	Irr	Observation well.
7A		09-07	51-47	Ms. M. Overly	C. F. Metcalf	1974	4,287	3,872			--	D	--
802		09-31	49-41	National Farm Products	West Texas Drilling, Inc.	1973	4,343	3,868			G, 8	Irr	Ogallala-Cretaceous well.
803		07-38	48-20	Roy Wharton	The Dalhart Steel Building Co.	1966	4,309	3,800			G, 8	Irr	Do.
8A		08-52	49-59	do	Dalhart Butane & Equipment Co.	1976	4,328	3,900			--	S	--
8B		09-21	48-17	National Farm Products	do	1977	4,316	3,831			--	S	Cretaceous well.
901		09-45	47-00	XIT Farms	do	1969	4,291	3,805	434.9	Nov. 14, 1979	G, 8	Irr	Observation well.
903		08-22	45-42	Robert Handing	do	1976	4,235	3,715			G, 8	Irr	--
904		08-13	46-43	Roy Wharton	do	1967	4,269	3,769			G, 8	Irr	--
9A		07-46	47-16	do	do	1973	4,278	3,748			G, 8	Irr	--
9B		08-59	47-02	Kenneth Dowdy	do	1977	4,292	3,786			G, 8	Irr	--
51-102		12-33	43-13	XIT Farms	W. D. Jones Drilling Co.	1975	4,220	3,804			G, 8	Irr	--
1A		13-24	42-41	W. C. Hutchins	Dalhart Butane & Equipment Co.	1974	4,214	3,804			--	Irr	--
1B		14-07	43-23	XIT Farms	W. D. Jones Drilling Co.	1975	4,208	3,793			--	Irr	--
201		13-56	41-06	do	do	1974	4,180	3,766	289.4	Jan. 15, 1980	G, 8	Irr	Observation well.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-51-203		36-12-57	102-42-07	XIT Farms	W. D. Jones Drilling Co.	1974	4,192	3,784			G, 8	Irr	--
204		12-31	41-02	do	West Texas Drilling, Inc.	1974	4,184	3,759			G, 8	Irr	--
205		13-23	40-57	do	W. D. Jones Drilling Co.	1974	4,184	3,725			G, 8	Irr	--
2A		14-17	42-07	do	do	1975	4,210	3,810			--	Irr	--
3A		13-31	39-55	do	West Texas Drilling, Inc.	1974	4,175	3,710			--	Irr	--
402		11-41	42-41	do	W. D. Jones Drilling Co.	1974	4,195	3,785	315.7	Jan. 14, 1980	G, 8	Irr	Observation well.
403		10-10	44-19	National Farm Products	The Dalhart Steel Building Co.	1967	4,232	3,754	332.3	Nov. 14, 1979	G, 8	Irr	Do.
405		11-01	43-46	do	do	1967	4,210	3,750			G, 8	Irr	--
4A		11-03	44-50	XIT Farms	do	1967	4,244	3,754			G, 8	Irr	--
4B		11-43	44-17	do	do	1967	4,233	3,783			--	Irr	--
4C		10-22	43-13	National Farm Products	West Texas Drilling, Inc.	1975	4,210	3,745			G, 8	Irr	--
501		10-08	41-52	Joe Zinser	Dalhart Butane & Equipment Co.	1969	4,180	3,730			G, 8	Irr	--
502		12-05	40-00	XIT Farms	West Texas Drilling, Inc.	1974	4,166	3,711			G, 8	Irr	--

DALLAM COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-51-5A		36-11-13	102-42-09	J. Burrow, Jr.	The Dalhart Steel Building Co.	1968	4,192	3,777			G, 8	Irr	--
601		11-55	38-25	Matlock Land Co.	Ray Mitchell	1963	4,132	--	264.5	Jan. 15, 1980	E, 1	D, S	Observation well.
602		10-33	39-03	J. D. Frazier	C. P. Metcalf Irrigation Water Well Drilling	1969	4,125	3,670	256.9	Jan. 16, 1980	G, 8	Irr	Do.
6A		11-32	38-15	Matlock Land Co.	Dalhart Butane & Equipment Co.	1977	4,125	3,650			--	Irr	--
6B		11-25	39-21	Noel Reynolds	do	1969	4,146	3,681			G, 8	Irr	--
701		09-15	42-57	C. G. Herrman	Frederickson's Inc.	1967	4,178	3,688			G, 8	Irr	--
702		08-23	44-27	W. D. Gibson	W. D. Jones Drilling Co.	1965	4,191	3,688	342.9	Jan. 10, 1980	G, 8	Irr	Observation well.
703		09-08	44-02	J & T Farms	Dalhart Butane & Equipment Co.	1974	4,197	3,682			G, 8	Irr	--
7A		08-03	43-10	W. J. Giles	do	1974	4,153	3,658			--	D	--
802		08-49	41-22	Louis Gex	do	1967	4,150	3,655			G, 8	Irr	--
803		09-28	41-22	Norval Bressler	do	1973	4,163	3,695			G, 8	Irr	--
8A		09-29	40-32	Judge Garrett	do	1968	4,145	3,675			G, 8	Irr	--
8B		07-57	41-53	Melvin Przilias	do	1974	4,125	3,660			--	Irr	--

DALLAM COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-51-8C		36-08-10	102-40-44	Norval	Dalhart Butane & Equipment Co.	1967	4,128	3,648			G, 8	Irr	--
9A		09-13	38-23	Reynolds Cattle Co.	do	1977	4,097	3,637			--	S	--
9B		08-24	39-41	Norval Bressler	do	1972	4,107	3,622			--	Irr	--
9C		08-13	37-44	Curtis Chisum	do	1977	4,075	3,600			--	Irr	--
52-301		13-52	30-43	Fred Jackson	do	1966	4,064	3,609	283.7	Jan. 16, 1980	G, 8	Irr	Observation well.
3A		13-19	31-15	A. Herrman	W. D. Jones Drilling Co.	1964	4,069	3,611			G	Irr	--
601		12-20	31-18	Horace Estes	Dalhart Butane & Equipment Co.	1966	4,080	3,622			G	Irr	--
6A		11-14	31-05	M. Pronko	do	1972	4,061	3,577			--	Irr	--
6B		10-27	30-49	C. Warren	Frederickson's Inc.	1966	4,057	3,529			G	Irr	--
7A		08-02	35-07	DeBlom Guillard	Dalhart Butane & Equipment Co.	1977	4,069	3,585			--	Irr	--
801		09-23	34-54	Matlock Land Co.	do	--	4,081	--	279.2	Jan. 15, 1980	G	Irr	Observation well.
8A		08-24	33-41	Glenn Cummings	do	1978	4,048	3,593			--	S	--
902		08-53	30-21	Marvin Geis	do	1973	4,025	3,487	292.5	Dec. 13, 1979	G, 8	Irr	Observation well.
903		07-52	30-47	Keith Lindmark	do	1972	4,023	3,495	295.7	do	G	Irr	Do.
9A		09-39	31-03	Leo Moore	do	1973	4,053	3,543			--	S	--

DALLAM COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-52-9B		36-09-50	102-31-50	Hi Plains Farms	West Texas Drilling	1977	4,040	3,600			--	Irr	--
53-1A		13-57	27-51	Porter & Robertson	Dalhart Butane & Equipment Co.	1972	4,032	3,580			--	S	--
1B		14-52	27-50	Andy James	Dalhart Oil Co.	1928	4,040	3,580			N	A	Oil test.
201		13-11	26-50	G. Herrmann	McGavock Drilling Co.	1968	4,032	3,522	315.3	Dec. 12, 1979	G, 8	Irr	Observation well.
3A		14-54	24-20	Harold Rogers	Dalhart Butane & Equipment Co.	1972	3,982	3,607			--	S	--
4A		10-33	27-51	Siebenthal & Fench	W. D. Jones Drilling Co.	1974	4,025	3,515			--	Irr	--
4B		10-07	29-24	Leo Moore	do	1976	4,040	3,542			--	Irr	--
5A		10-58	26-45	Calvin Gillespie	McGavock Drilling Co.	1968	4,023	3,523			--	Irr	--
5B		12-21	26-47	do	do	1968	4,035	3,525			--	Irr	--
601		11-50	23-44	W. C. Martin, Jr.	Dalhart Butane & Equipment Co.	1971	3,963	3,518	306.4	Dec. 12, 1979	G, 8	U	Observation well.
6A		12-17	24-40	Buck Chisum	do	1973	4,007	3,559			--	S	--
6B		10-37	23-11	Joe Scott	Texaco, Inc.	1960	3,951	3,530			N	A	Oil test.
701		09-38	28-13	Leo Moore	W. D. Jones Drilling Co.	1965	4,026	3,556	329.6	Dec. 12, 1979	G, 8	Irr	Observation well.
702		08-02	28-22	David Noble	The Dalhart Steel Building Co.	1967	4,003	3,515	287.4	Jan. 16, 1980	G, 8	Irr	Do.

DALLAM COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-53-7A		36-08-21	102-29-25	C. A. McCartney	The Dalhart Steel Building Co.	1966	4,014	3,485			G, 8	Irr	--
7B		08-56	27-45	Leo Moore	W. D. Jones Drilling Co.	1974	4,000	3,510			--	Irr	--
8A		08-06	26-49	Wendell Porter	The Dalhart Steel Buildings	1965	4,004	3,500			G	Irr	--
8B		08-48	26-17	Russell Porter	Dalhart Butane & Equipment Co.	1977	4,003	3,533			--	S	--
8C		08-04	25-32	do	do	1971	3,993	3,532			--	S	--
901		08-14	24-32	do	do	1974	3,980	3,516	333.3	Jan. 16, 1980	E, 8	Irr	Observation well.
9A		07-55	23-36	Jim Summerour	do	1973	3,945	3,465			--	Irr	--
54-101		14-34	20-08	do	do	1975	3,918	3,508			E, 1	D, S	--
1A		14-28	22-02	do	do	1977	3,945	3,565			--	S	--
201		14-07	17-40	do	Frederickson's Inc.	1966	3,855	3,419	273.9	Dec. 10, 1979	G, 8	Irr	Observation well.
2A		13-54	19-04	Elmer Heiskell	The Dalhart Steel Building Co.	1968	3,884	3,282			G	Irr	Ogallala-Triassic well.
2B		14-29	17-39	Grover Swift	Frederickson's Inc.	1967	3,844	3,264			G	Irr	Do.
2C		13-51	17-48	Bill Day	do	1967	3,866	3,296			G	Irr	Do.
3A		13-34	16-52	Harvey Heiskell	Dalhart Butane & Equipment Co.	1970	3,860	3,465			--	D	--

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-54-401		36-10-33	102-22-29	Elmer Heiskell	Dalhart Butane & Equipment Co.	1964	3,935	3,550			G, 8	Irr	--
4A		11-32	21-46	do	do	1964	3,931	3,531			G, 8	Irr	--
501		12-28	19-17	do	Frederickson's Inc.	1966	3,905	3,488	324.4	Dec. 10, 1979	G, 8	Irr	Observation well.
502		11-18	18-12	Nortex Feed Yard	KTM Drilling, Inc.	1976	3,867	3,436	340.3	Dec. 12, 1979	E	Irr	Do.
5A		10-18	18-00	do	do	1976	3,887	3,452			--	Irr	--
5B		11-03	19-53	Merle Heiskell	The Dalhart Steel Building Co.	1967	3,899	3,489			--	Irr	--
6A		10-44	15-11	Darling Farms	do	1965	3,848	3,383			--	Irr	--
6B		11-10	16-48	Nortex Feed Yard	KTM Drilling, Inc.	1976	3,862	3,387			--	Irr	--
701		08-49	21-27	Shay Gallo	Dalhart Butane & Equipment Co.	1972	3,942	3,517	344.1	Dec. 12, 1979	G, 8	Irr	Observation well.
7A		09-30	22-07	Elmer Heiskell	do	1964	3,938	3,521			G, 8	Irr	--
7B		08-18	20-54	Jimmie Brewster	do	1966	3,920	3,460			G	Irr	--
7C		07-54	21-57	Lowell Hennigh	do	1969	3,936	3,473			G	Irr	--
801		09-52	19-07	Ms. C. Dodson, Sr.	do	1965	3,919	3,480			G, 8	Irr	--
802		07-32	19-14	Glen Cummings	do	1975	3,911	3,481	346.6	Dec. 11, 1979	G, 8	Irr	Observation well.

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-54-8A		36-09-17	102-19-12	C. B. Dodson	Dalhart Butane & Equipment Co.	1966	3,925	3,450			G	Irr	--
8B		08-23	19-50	Cummings Bros.	do	1966	3,917	3,442			G	Irr	--
9A		08-20	15-28	Alice Knight	do	1965	3,856	3,355			G	Irr	--
9B		09-44	15-21	John Harris	Robertson Drilling Co.	1968	3,880	3,385			G, 8	Irr	--
55-102		14-58	14-37	Ed Crabtree	W. D. Jones Drilling Co.	1968	3,812	3,292	284.6	Dec. 10, 1979	G, 8	Irr	Observation well.
1A		12-45	12-52	Bill Allen	Robertson Drilling Co.	1973	3,789	3,169			--	Irr	Ogallala-Triassic well.
2A		14-31	10-06	B. A. McDougal	The Dalhart Steel Building Co.	1967	3,755	3,275			--	Irr	--
2B		12-43	11-30	John Byrne, Jr.	W. D. Jones Drilling Co.	1970	3,765	3,135			--	Irr	Ogallala-Triassic well.
401		12-05	13-40	Wm. Allen	The Dalhart Steel Building Co.	1958	3,839	--	337.5	Dec. 10, 1979	G, 8	Irr	Observation well.
4A		10-08	13-20	C. Robert, Jr.	do	1966	3,843	3,331			G	Irr	--
4B		11-57	14-27	Ken Knight	W. D. Jones Drilling Co.	1967	3,850	3,335			G	Irr	--
501		11-52	11-10	O. L. Blake	do	1969	3,775	3,178	278.4	Dec. 10, 1979	G, 8	Irr	Observation well. Ogallala-Triassic well.
5A		11-52	10-18	do	do	1969	3,773	3,189			G, 8	Irr	Ogallala-Triassic well.
5B		10-51	10-37	Charles Jacobs	do	1967	3,777	3,172			G, 8	Irr	Do.

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-55-6A		36-11-17	102-09-47	Charles Jacobs	W. D. Jones Drilling Co.	1970	3,770	3,180			G, 8	Irr	Ogallala-Triassic well.
701		09-13	14-26	Ken Knight	do	1969	3,851	3,402	342.0	Dec. 11, 1979	G, 8	Irr	Observation well.
7A		09-56	12-48	Paul Chessmer	B. F. Block Drilling Co.	1968	3,814	3,284			G	Irr	--
7B		08-24	12-39	Darril Mahen	McGavock Drilling Co.	1968	3,808	3,268			G	Irr	--
801		09-17	10-16	Frank Cheevers	W. D. Jones Drilling Co.	1965	3,771	3,253	279.2	Dec. 11, 1979	G, 8	Irr	Observation well. Ogallala-Triassic well.
802		07-38	11-11	T. Taylor	Robertson Drilling Co.	1972	3,777	3,247	291.3	do	G, 8	Irr	Do.
8A		08-23	11-10	B. L. Marshall	do	1978	3,787	3,307			--	Irr	Ogallala-Triassic well.
8B		08-59	10-39	Waide & Allen, Inc.	do	1968	3,778	3,248			G, 8	Irr	Do.
57-1A		06-46	57-57	W. A. Hunter	The Dalhart Steel Building Co.	1968	4,411	4,081			G	Irr	--
1B		05-02	59-58	Elena Bagot	City of Amarillo	1954	4,428	4,173			N	A	Test well.
201		07-11	56-31	Lanny Bezner	The Dalhart Steel Building Co.	1968	4,380	4,020			G, 8	Irr	--
203		06-38	55-59	do	do	1968	4,363	3,955			G, 10	Irr	--
2A		06-11	55-37	Elena Bagot	City of Amarillo	1953	4,348	3,894			N	A	Test well.
302		05-50	54-18	Harry Brorman	The Dalhart Steel Building Co.	1968	4,330	3,890	254.4	Nov. 7, 1979	G, 8	Irr	Observation well.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-57-303		36-05-38	102-53-14	Roland Reeves	The Dalhart Steel Building Co.	1974	4,410	3,888			G, 6	Irr	--
304		06-25	52-58	Hugh Gordon	do	1971	4,310	3,923			G, 8	Irr	--
305		06-42	54-03	E. L. Warner	do	1974	4,327	3,947			G, 8	Irr	--
4A		03-27	58-51	Elena Bagot	The City of Amarillo	1954	4,406	4,131			N	A	Test well.
5A		03-54	55-38	do	do	1954	4,331	3,975			N	A	Do.
58-102		05-11	51-35	Raymond Garner	The Dalhart Steel Building Co.	1964	4,275	3,851			G, 8	Irr	--
105		06-16	51-03	Troy Wharton	do	1974	4,272	3,884			G, 8	Irr	--
1A		06-03	51-20	John Burnett	do	1964	4,279	3,889			G, 8	Irr	--
201		07-20	48-20	Roy Wharton	do	1964	4,299	3,749			G, 8	Irr	--
2A		05-20	48-28	O. D. Newman	do	1978	4,257	3,867			--	S	--
301		05-02	47-20	do	Ray Mitchell	1970	4,242	--	296.5	Nov. 14, 1979	E, 1	D	Observation well.
302		06-25	46-12	Floyd Richards	Dalhart Butane & Equipment Co.	1965	4,230	--	310.8	Jan. 14, 1980	G, 8	Irr	Do.
305		06-42	46-57	Gordon & Pillans	Green Machinery Co.	1969	4,263	3,800			G, 8	Irr	--
306		05-08	45-09	Caviness Packing Co.	Frederickson's Inc.	1966	4,187	3,697			G, 8	Irr	--
3A		06-01	46-12	Floyd Richards	The Dalhart Steel Buildings	1965	4,227	3,755			G, 8	Irr	--
3B		06-17	45-40	do	do	1965	4,209	3,700			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-58-401		36-03-39	102-50-37	Johnson Land & Cattle Co.	The Dalhart Steel Building Co.	1964	4,241	3,821	216.1	Nov. 7, 1979	G, 8	Irr	Observation well.
402		04-31	52-11	do	do	1964	4,262	3,806			G, 8	Irr	--
404		03-55	52-03	do	do	1964	4,266	3,810			G, 8	Irr	--
4A		04-08	50-27	Dennis Walker	do	1979	4,232	3,796			--	Irr	--
5A		04-07	48-54	Arlyn North	Dalhart Butane & Equipment Co.	1979	4,225	3,847			--	Irr	--
5B		03-46	48-21	Country Corp.	do	1979	4,195	3,840			--	Irr	--
5C		04-44	49-11	Arlyn North	do	1979	4,253	3,885			--	Irr	--
5D		03-25	49-11	Country Corp.	do	1979	4,210	3,820			--	Irr	--
601		04-29	45-41	Ken Austin	do	1968	4,180	3,765			G, 8	Irr	--
6A		03-23	45-25	Country Corp.	do	1979	4,170	3,807			--	Irr	--
6B		03-58	46-48	do	do	1979	4,190	3,830			--	Irr	--
59-101		07-12	44-28	A. D. Weatherly	do	1964	4,187	3,662			G, 8	Irr	--
1A		06-03	43-08	A. E. Herrmann	W. D. Jones Drilling Co.	1967	4,140	3,655			G	Irr	--
1B		06-29	43-40	do	do	1967	4,160	3,735			G	Irr	--
1C		05-39	43-40	do	do	1967	4,152	3,677			G	Irr	--
201		06-45	40-10	W. G. Johnson Ranch	The Dalhart Steel Building Co.	1964	4,112	3,609	257.8	Jan. 15, 1980	G, 8	Irr	Observation well.

DALLAM COUNTY
Records of Wells--Continued

State well no.	District Ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-59-2A		36-06-29	102-41-27	Curtis Chisum	Dalhart Butane & Equipment Co.	1977	4,114	3,600			--	Irr	--
2B		05-58	40-26	do	do	1967	4,100	3,615			G	Irr	--
301		05-38	38-19	do	do	1971	4,063	3,603			G, 8	Irr	--
302		07-10	37-38	Larry Lindmark	do	1974	4,086	3,603			G, 8	Irr	--
3A		05-58	38-44	Curtis Chisum	do	1967	4,083	3,583			G, 8	Irr	--
3B		06-57	38-52	Glen Johnson	do	1965	4,088	3,588			G, 8	Irr	--
3C		06-23	37-46	Larry Lindmark	do	1974	4,072	3,550			G	Irr	--
402		04-54	44-29	Marlon Higgins	do	1973	4,163	3,739	286.8	Jan. 15, 1980	G, 8	Irr	Observation well.
4A		04-14	44-51	Quinlan Farms	do	1978	4,161	3,723			--	Irr	--
501		04-42	40-59	Dean Johnson	do	1978	4,069	3,604	181.9	Oct. 24, 1979	--	Irr	Observation well.
6A		03-57	38-12	J. H. Eubank	Frederickson's Inc.	1967	4,058	3,603			G	Irr	--
6B		04-21	39-19	do	do	1967	4,050	3,580			G	Irr	--
6C		03-28	39-07	do	do	1967	4,060	3,585			G	Irr	--
6D		04-44	37-40	Bill Dodgin	Dalhart Butane & Equipment Co.	1975	4,025	3,553			--	Irr	--
60-102		07-22	36-02	Jim Colquitt, Jr.	do	1972	4,058	3,578	305.5	Jan. 15, 1980	G, 8	Irr	Observation well.
1A		05-37	36-25	Favor & Nisler	do	1964	4,047	3,562			--	Irr	--
1B		06-22	36-57	Ronnie Farris	do	1967	4,067	3,567			--	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-60-1C		36-07-27	102-35-08	DeBlom Gullard	Dalhart Butane & Equipment Co.	1977	4,062	3,582			--	S	--
201		06-07	34-50	Paul Hall	do	1967	4,050	3,550	287.1	Jan. 15, 1980	G	Irr	Observation well.
2B		06-03	33-11	Lyle Johnson	do	1976	4,028	3,547			G	Irr	--
2C		05-30	32-40	do	do	1979	4,028	3,523			--	Irr	--
2D		05-08	34-40	do	do	1976	4,032	3,543			--	Irr	--
301		05-23	31-34	Engvald Alver	--	--	3,993	3,488	277.8	Jan. 16, 1980	G, 8	Irr	Observation well.
3A		07-29	31-41	C. L. Harrell	Jameson Drilling	1974	4,030	3,570			--	D	--
3B		06-07	31-50	Pete Caviness	Dalhart Butane & Equipment Co.	1973	4,011	3,489			--	Irr	--
3C		05-26	30-50	Country Corp.	do	1979	3,982	3,462			--	Irr	--
3D		06-06	30-38	Pete Caviness	do	1973	3,992	3,467			--	Irr	--
401		04-46	36-00	Bobby Faver	do	1968	4,033	3,555	248.9	Jan. 15, 1980	G, 8	Irr	Observation well.
4A		03-27	37-26	J. H. Eubank	Frederickson's Inc.	1967	4,048	3,589			G, 8	Irr	--
4B		04-19	36-43	Curtis Chisum	Dalhart Butane & Equipment Co.	1973	4,022	3,564			--	Irr	--
501		03-42	33-00	Ralph Porter	do	1972	3,997	3,434	271.0	Jan. 16, 1980	G, 8	Irr	Observation well.
5A		04-16	32-55	Nortex Feed Yards	do	1976	4,000	3,445			--	Irr	--
5B		04-18	34-59	do	Robertson Drilling Co.	1974	4,015	3,490			--	Irr	--

DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-60-6A		36-03-48	102-31-55	City of Dalhart	Frederickson's Inc.	1966	3,984	3,404			E	P	--
6B		04-27	30-50	do	Water Industries	1974	3,985	3,425			E	P	--
61-1A		07-21	27-52	David Noble	Dalhart Butane & Equipment Co.	1979	3,990	3,500			--	Irr	--
1B		06-49	27-32	George Noble	do	1975	3,977	3,497			--	S	--
1C		05-37	28-00	Bob Yarbrough	do	1967	3,971	3,481			G	Irr	--
201		07-05	26-47	Glenn Cummings	do	1969	3,982	3,512			G, 8	Irr	--
2A		05-38	25-23	Terry Davis	do	1971	3,960	3,427			--	Irr	--
2B		05-32	26-22	Backus Trust	do	1973	3,956	3,475			--	Irr	--
2C		06-16	26-16	B.M.C. Co.	do	1975	3,967	3,452			--	Irr	--
2D		05-00	25-09	John Davidson	do	1979	3,941	3,462			--	S	--
301		05-45	23-16	J. R. Wall	--	--	3,947	--	336.8	Jan. 16, 1980	G, 8	Irr	Observation well.
3A		06-10	23-52	Leo Field	Dalhart Butane & Equipment Co.	1976	3,960	3,463			--	Irr	--
3B		07-28	24-54	G. L. Willis	do	1966	3,985	3,480			G	Irr	--
3C		07-28	23-36	Elmer Heiskell	Frederickson's Inc.	1966	3,940	3,508			G	Irr	--
3D		06-35	24-54	E. A. Hope	Dalhart Butane & Equipment Co.	1973	3,968	3,455			--	Irr	--

DALLAM COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-61-3E		36-05-06	102-23-57	Ennis Williams	Dalhart Butane & Equipment Co.	1967	3,940	3,475			G	Irr	--
4A		04-16	29-59	Caylor Caddeil	do	1975	3,984	3,459			--	Irr	--
4B		04-08	28-22	Hattie Hesse	do	1977	3,993	3,503			--	D	--
4C		03-51	29-03	Charles Lockhart	do	1977	3,991	3,485			--	D	--
501		04-47	27-06	August Hesse, Jr.	do	1971	3,975	3,495	339.8	Jan. 16, 1980	G, 8	Irr	Observation well.
5A		03-56	25-55	F. H. Richards	do	1970	3,933	3,490			--	D	--
5B		04-28	26-54	Adolph Hill	Standard Oil Co.	1958	3,973	3,500			N	A	Oil test.
601		04-05	24-22	Gene Lockhart	The Dalhart Steel Building Co.	1965	3,931	3,457			G, 8	Irr	--
62-1A		07-15	22-29	Tim Fields	do	1964	3,946	3,504			--	Irr	--
1B		05-10	20-40	Bill Chestnut	do	1966	3,928	3,463			G	Irr	--
1C		06-33	21-57	Elma Miller	do	1969	3,935	3,475			G	Irr	--
1D		05-57	20-31	Alice Martin	do	1971	3,929	3,459			G	Irr	--
201		05-10	18-42	Margiatta Thompson	do	1969	3,892	3,447			G, 8	Irr	--
2A		06-48	19-25	R. Cummings Est.	do	1967	3,907	3,467			G	Irr	--
301		06-31	16-24	E. Summerour	do	1966	3,862	3,433	319.4	Dec. 11, 1979	G, 8	Irr	Observation well.
3A		05-37	16-22	do	do	1973	3,862	3,416			--	Irr	--

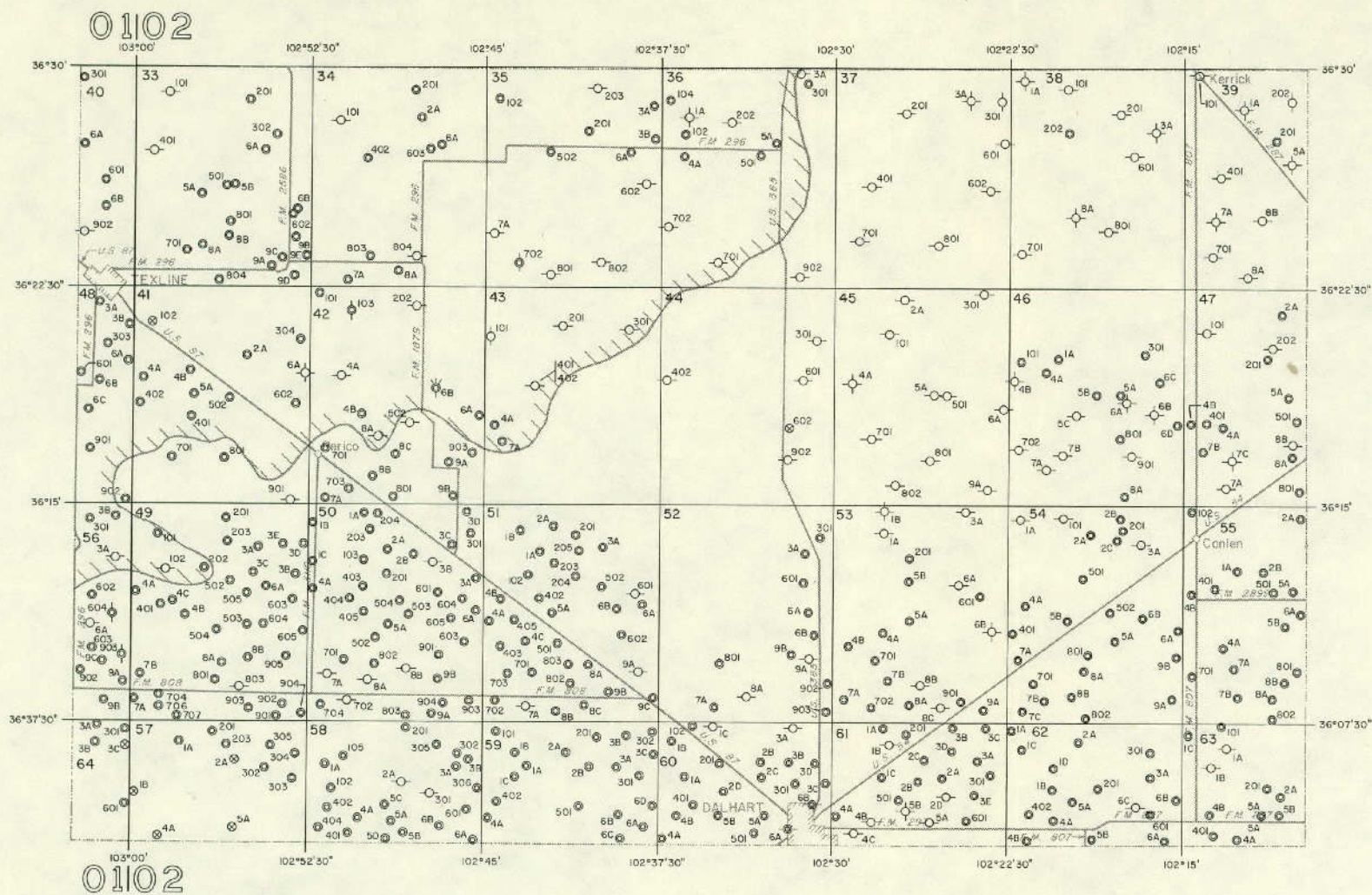
DALLAM COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-62-402		36-04-21	102-21-39	Carl Kuper	The Dalhart Steel Building Co.	1967	3,935	3,445	354.1	Dec. 11, 1979	G, 8	Irr	Observation well.
4A		04-07	20-30	Horace Estes	do	1966	3,923	3,453			G, 8	Irr	--
4B		03-30	21-41	Carl Kuper	Robertson Drilling Co.	1974	3,947	3,467			--	Irr	--
5A		04-46	19-37	Coronado Feeders	Dalhart Butane & Equipment Co.	1973	3,895	3,415			--	Irr	--
5B		03-23	18-55	Earline Kuper	Robertson Drilling Co.	1971	3,905	3,420			--	Irr	--
601		04-19	16-20	R. M. Hills	Dalhart Butane & Equipment Co.	1964	3,862	3,407	343.9	Dec. 11, 1979	G, 8	Irr	Observation well.
6A		03-23	15-49	Henry Warnken	do	1959	3,849	3,349			G	Irr	--
6B		04-50	15-06	Leo Artho	do	1970	3,833	3,408			G	Irr	--
6C		04-37	17-03	Summerour Ranch	do	1979	3,874	3,396			--	S	--
63-101		06-39	13-23	Taylor & Taylor	--	--	3,817	--	308.5	Dec. 11, 1979	G	Irr	Observation well.
1A		06-39	13-15	A. C. Easley	Dalhart Butane & Equipment Co.	1973	3,812	3,306			--	D	--
1B		05-58	13-51	W. O. Chrisman	do	1975	3,819	3,350			--	S	--
1C		07-04	14-58	Jim Summerour	do	1965	3,832	3,380			G	Irr	--
201		05-19	11-26	Pat Thompson	do	1964	3,802	3,312	313.0	Dec. 11, 1979	G, 8	Irr	Observation well.
2A		05-01	10-50	Anthony Stigman	do	1972	3,794	3,310			--	Irr	--

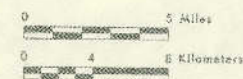
DALLAM COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-63-401		36-03-42	102-13-40	Stephen Cleavinger	Dalhart Butane & Equipment Co.	1967	3,813	3,348	293.0	Dec. 11, 1979	G, 8	Irr	Observation well.
4A		03-26	12-39	Johnny Crownover	W. D. Jones Drilling Co.	1977	3,800	3,320			--	Irr	--
4B		04-19	13-52	I. L. Cleavinger	B. F. Block Drilling Co.	1968	3,820	3,313			G	Irr	--
5A		04-18	11-40	A. C. Cleavinger	The Dalhart Steel Building Co.	1967	3,810	3,320			G	Irr	--
5B		04-13	11-00	Patsy Jungman	do	1967	3,773	3,268			G	Irr	--



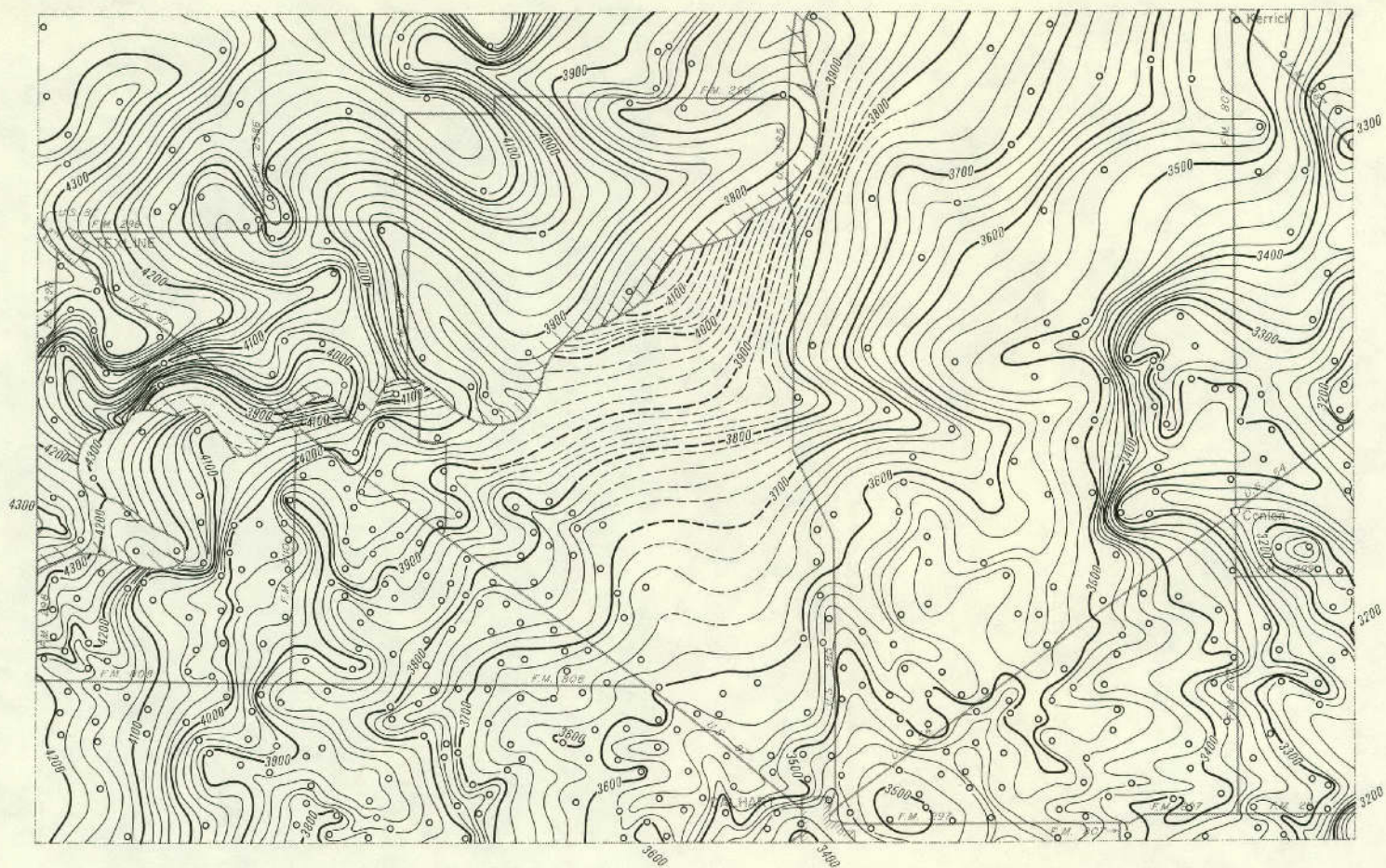
EXPLANATION

- | | |
|----------------------------|--|
| | |
| Public supply well | Unused or abandoned well |
| | 201 |
| Industrial well | Last three digits of well number |
| | 2A |
| Irrigation well | Temporary well number |
| | |
| Domestic or livestock well | Wells north of hatched line are completed in the |
| | Ogallala Formation, Cretaceous rocks, and Jurassic rocks |
| Oil or gas well | |
| | |
| Test hole | |



Base adopted from county highway maps
by the Texas Department of Highways
and Public Transportation

Location of Control Wells, Dallam County, Texas



EXPLANATION

○
Well used for control

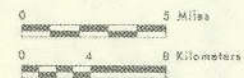
— 4200 —
Line showing approximate altitude of the base
of the High Plains Aquifer

- - -
Dashed where control is limited
Interval 20 feet

▨
Datum is mean sea level

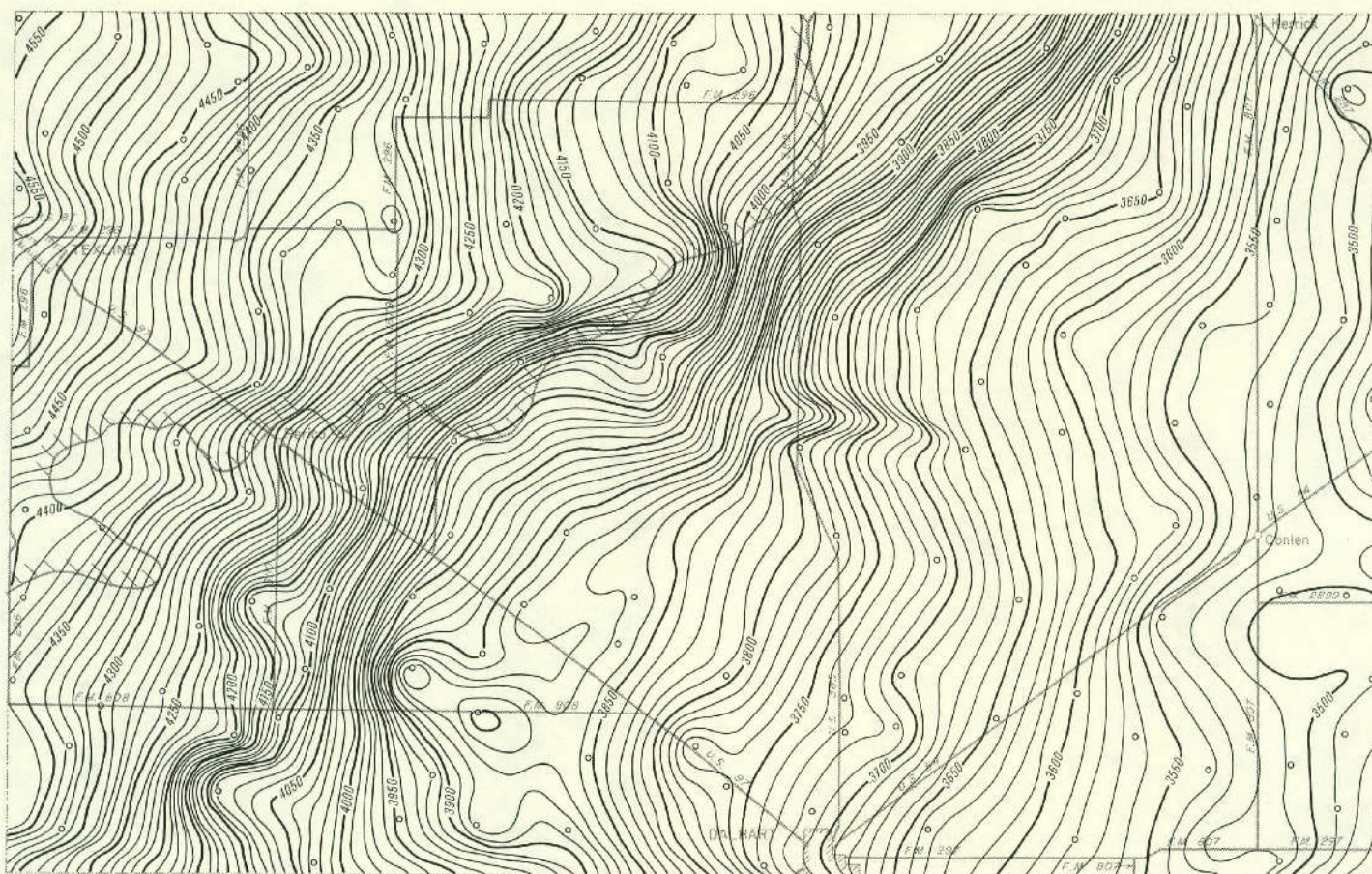
Note: Not all data points are presented
which were used in contouring

▨
Wells north of hatched line are completed in the
Ogallala Formation, Cretaceous rocks, and Jurassic rocks



Scale adopted from county highway maps
by the Texas Department of Highways
and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Dallam County, Texas



EXPLANATION

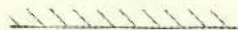
○
Well used for control

— 3900 —
Line showing approximate altitude of
water levels in the High Plains Aquifer

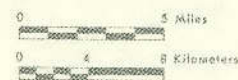
Dashed where control is limited
Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented
which were used in contouring

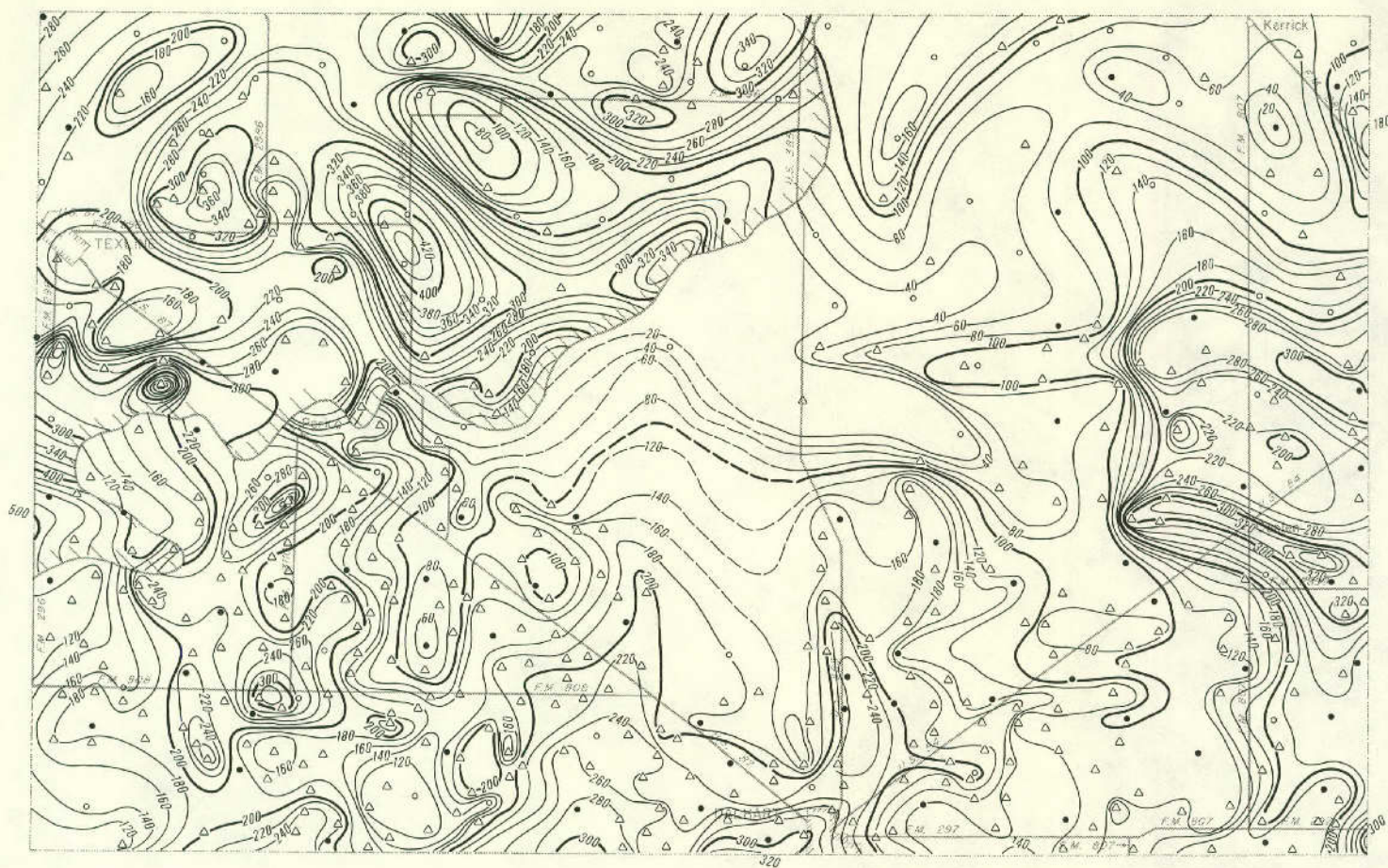


Wells north of hatched line are completed in the
Ogallala Formation, Cretaceous rocks, and Jurassic rocks



Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

Approximate Altitude of Water Levels in the High Plains Aquifer, Winter 1979-80, Dallam County, Texas



EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- ▲ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 240 —
Line showing approximate saturated thickness of the High Plains Aquifer

Interval 20 feet

Note: Not all data points are presented which were used in contouring

Wells north of hatched line are completed in the Ogallala Formation, Cretaceous rocks, and Jurassic rocks



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Dallam County, Texas

DONLEY COUNTY
Records of Wells

All wells are drilled unless otherwise noted in remarks column.
 Latitude and longitude are given in degrees, minutes and seconds.
 Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.
 Pump size refers to size of discharge pipe in inches.
 Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
 A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-49-4A		35-10-41	100-58-29	Ralph Britton	Green Machinery Co.	1967	3,207	2,555			G	Irr	--
504		10-57	56-21	do	do	1967	3,207	2,527	339.3	Nov. 8, 1979	G, 8	Irr	Observation well.
604		10-29	52-50	Billy Jones	White Deer Well Service	1963	3,182	2,582	287.5	do	G, 6	Irr	Do.
605		10-56	54-22	State of Texas	TDWR	1979	3,175	2,575			N	A	Stratigraphic test hole.
6A		10-19	54-48	T.E. Jones #1	Nabob	1952	3,203	2,558			N	A	Oil test.
704		09-36	58-59	T.G. Fields	Green Machinery Co.	1966	3,218	2,618			G, 10	Irr	--
801		09-45	56-20	David Brown	do	1956	3,206	2,566			N	A	--
8A		09-15	57-20	Ernest Lamb	do	1966	3,195	2,555			G	Irr	--
901		07-45	54-11	Val Winger	L.P. Moore	1964	2,998	--	82.6	Nov. 11, 1979	W, 2	S	Observation well.
905		09-56	54-45	Andy Brown	--	1967	3,201	--	346.8	Nov. 8, 1979	G, 8	Irr	Do.
9A		09-27	54-50	David Brown	Panhandle Irrigation	1971	3,202	2,517			G, 8	Irr	--
50-502		10-36	48-14	J. Trew	--	--	3,126	--	128.4	Nov. 8, 1979	W, 2½	S	Observation well.
701		09-30	51-30	Johnson Land and Cattle Co.	McCarty Water Well Service	--	3,069	--	114.1	Nov. 11, 1979	W, 2	S	Do.
903		08-24	45-15	Nelson-Sikes Pipeline Co.	Green Machinery Co.	1963	2,893	2,631	123.0	Nov. 8, 1979	G, 6	Irr	Do.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

DONLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-51-501		35-10-40	100-40-11	Pan American	--	1939	2,905	2,673			N	A	Oil test.
715		09-53	44-59	Jess Finley	Green Machinery Co.	1964	2,930	2,667			G, 6	Irr	Observation well.
7A		08-20	44-10	Frank Crisp	McCarty Water Well Service	1969	2,835	2,625			E	S	---
801		08-21	41-10	Jess Finley	do	1967	2,798	2,664	95.4	Nov. 8, 1979	G, 4	Irr	Observation well.
9A		08-00	38-03	McMurtry #1	El Paso Nat'l Gas Co.	1958	2,737	2,600			N	A	Oil test.
52-403		10-26	37-16	Henry Martinez	--	--	2,682	--	10.2	Nov. 6, 1979	E	D	Observation well.
506		10-48	34-35	Dan Crockett	Green Machinery Co.	1966	2,858	2,642	140.3	do	G, 6	Irr	Do.
57-101		06-27	59-00	T.L. Roach Ranch	L.P. Moore Drilling Co.	--	3,079	--	113.2	Nov. 8, 1979	W, 2½	S	Do.
4A		04-40	58-33	T.L. Roach #1	Humble Oil & Refining Co.	1949	2,960	2,700			N	A	Oil test.
502		04-34	57-09	Jack Thomas	E.P. Moore	1949	2,931	--	95.3	Nov. 8, 1979	W, 1½	S	Observation well
511		04-00	55-15	Quivira Girl Scout Camp	L.P. Moore Drilling Co.	1972	2,820	2,728	38.4	do	E, 1	P	Do.
601		03-31	53-52	W.G. Bray	do	1959	2,785	2,673			E, 1½	D, S	---
701		00-09	59-12	C.E. Jackson	S. & F. Drilling Co.	1965	2,856	2,686			G, 4	Irr	---
803		00-20	56-13	Walter Frazier	Jack Simmons Water Well Drilling	1967	2,785	--	89.9	Nov. 10, 1979	E, 1	S	Observation well.
901		02-16	54-07	Sherwood Shores	L.P. Moore Drilling Co.	1967	2,773	2,647			E	P	Measured yield 22.5 gal/min.

DONLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-58-101		35-07-02	100-51-18	Johnson Ranch	McCarty Water Well Service	1966	2,840	2,700			W, 2	S	--
1A		05-55	52-29	J. Spier Jr.	L.P. Moore Drilling Co.	1972	2,910	2,732			--	Irr	--
303		06-22	45-17	Thomas D'Spain	McCarty Water Well Service	1974	2,790	2,702	43.4	Nov. 11, 1979	N	U	Observation well.
4A		03-19	51-29	Loyd Risley	Delmer Grant	1972	2,772	2,662			--	D	--
59-403		03-35	43-16	R.O. Cattle Co.	McCarty Water Well Service	1967	2,694	2,609	72.8	Nov. 8, 1979	E, 2	S	Observation well.
06-56-502		10-55	101-02-33	Eldred James	Green Machinery Co.	1957	3,239	2,742			N	A	--
5A		10-49	03-31	Dean Burger	W.D. Jones Drilling Co.	1976	3,250	2,685			--	Irr	--
5B		10-07	03-47	Art Britton	Green Machinery Co	1968	3,250	2,748			G	Irr	--
603		10-24	02-06	Dean Burger	do	1971	3,232	2,722			G, 8	Irr	--
802		09-46	04-31	Melvin Asberry	do	1967	3,260	2,782	328.6	Nov. 7, 1979	G, 8	Irr	Observation well.
803		09-30	04-17	do	do	1963	3,252	2,667			G, 8	Irr	--
805		09-07	03-42	Roy Clark	do	1957	3,243	2,713			G	Irr	--
903		09-25	00-36	Walter Frazier	Panhandle Irrigation Co.	1971	3,228	2,608	332.4	Nov. 8, 1979	G, 8	Irr	Observation well.
64-501		02-46	04-38	Hall Hardin	Haynes Motor Co.	1953	2,960	2,706	113.5	Nov. 10, 1979	G, 8	Irr	Do.
503		03-06	04-41	Warren Hardin	Green Machinery Co.	1967	2,974	2,687			E	Irr	--
601		02-58	02-14	Tully Currie	Ballew	1979	2,840	--	22.2	Nov. 12, 1979	E	D	Observation well.

DONLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-64-803		35-01-10	101-03-00	H.S. Mahaffey	Henry Finley	1955	2,945	2,761			W	S	--
811		01-38	03-48	Lena Graham	Green Machinery Co.	1971	2,946	2,745	95.2	Nov. 10, 1979	G, 6	Irr	Observation well.
902		00-03	02-19	H.S. Mahaffey	do	1956	2,910	2,732			G	Irr	Measured yield 663 gal/min.
903		00-57	02-11	Warren Hardin	do	1957	2,914	2,787			E	Irr	--
905		00-57	00-42	T.L. Roach Ranch	--	--	2,880	--	74.9	Nov. 10, 1979	W, 2½	S	Observation well.
11-08-201		34-59-17	02-46	Green Bros.	West Texas Devel. Co.	1948	2,930	2,730	110.4	do	G	Irr	Do.
203		57-50	02-39	Douglas Shelton	L.P. Moore Drilling Co.	1972	2,840	2,684	36.5	do	W, 1½	S	Do.
204		58-04	04-18	Bob Andis	--	--	2,869	--	111.0	do	W	S	Do.
301		59-23	01-20	C.B. Morris	West Texas Devel. Co.	1948	2,882	2,731			G	Irr	Measured yield 630 gal/min.
305		58-01	01-55	J.B. Lane	Green Machinery Co.	1965	2,910	2,711			G, 8	Irr	--
308		59-47	01-03	Van S. Knox	L.P. Moore Drilling Co.	1955	2,878	2,713			G	Irr	--
3A		59-12	00-40	Ms. W. Higgins	Green Machinery Co.	1971	2,880	2,740			--	Irr	--
3B		58-49	02-12	Kim Hayes	do	1977	2,900	2,705			--	Irr	--
601		56-59	00-35	E.W. Anglin	do	1964	2,916	2,686			G	Irr	--
604		56-17	01-06	Douglas Shelton	--	--	2,852	--	67.1	Nov. 10, 1979	W	S	Observation well.
12-01-101		59-38	100-58-49	Warren Hardin	John Gallagher	1956	2,861	--	94.5	do	G, 6	Irr	Do.

DONLEY COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
12-01-102		34-58-11	100-57-35	C. Peabody	West Texas Devel. Co.	1948	2,776	2,678	34.2	Nov. 10, 1979	G, 6	Irr	Observation well.
104		58-44	59-44	Ms. R. Waldrop	Green Machinery Co.	1957	2,867	2,705	74.6	Nov. 9, 1979	G, 6	Irr	Do.
111		59-40	59-34	C.E. Jackson	John Gallagher	1955	2,868	2,735			G	Irr	--
117		57-48	58-52	Lloyd Risley	Green Machinery Co.	1963	2,812	2,739			G, 6	Irr	Measured yield 420 gal/min.
121		59-37	58-09	Earnest Barbee	do	1964	2,855	2,685			G	Irr	--
126		59-14	58-48	Odell Osburn	do	1964	2,833	2,713			G	Irr	--
131		58-07	59-44	Ms. Waldrop	do	1971	2,850	2,739	51.2	Nov. 9, 1979	G, 6	Irr	Observation well.
204		58-51	57-20	C.E. Reynolds	do	1964	2,773	2,683			G	Irr	--
206		57-34	56-09	Lloyd Risley	do	1964	2,767	2,629	65.2	Nov. 9, 1979	G, 6	Irr	Observation well.
209		58-26	55-42	Clyde Martin	do	1966	2,723	2,553			G	Irr	--
214		57-34	55-18	Hugh Sanders	do	1956	2,730	2,595			G	Irr	--
301		58-16	54-18	Don Robinson	--	1957	--	--	40.8	Nov. 10, 1979	G, 6	Irr	Observation well.
306		57-44	53-16	Ed Sawyer	Green Machinery Co	1963	2,714	2,566	57.2	Nov. 8, 1979	G, 6	Irr	Do.
308		57-39	53-54	Lois Robinson	do	1964	2,743	2,579			G	Irr	--
309		58-22	54-54	Dennison Cook	do	1964	2,720	2,540			G	Irr	--
3A		59-03	52-55	Robt. Sawyer Est.	Phillips Petroleum Co.	--	2,727	2,537			N	A	Seismograph test.
502		56-05	57-12	Tom Shadle	Coleman Shields	1964	2,859	--	136.7	Nov. 9, 1979	G, 6	Irr	Observation well.

DONLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
12-01-506		34-56-53	100-56-12	Lloyd Risley	Green Machinery Co.	1964	2,823	2,678			E	D	
602		56-31	53-27	City of Clarendon	A.H. Moore	1946	2,723	2,551			E	P	Measured yield 130 gal/min.
617		55-15	54-36	Nolie Simmons Est.	L.P. Moore Drilling Co.	1967	2,841	2,671	129.5	Nov. 10, 1979	W, 2	D	Observation well.
621		56-38	54-13	Clarendon College	L.P. Moore Drilling Co.	1967	2,810	2,651			E	Irr	
623		56-57	52-46	Claude Moore	Geen Machinery Co.	1972	2,710	2,600			G, 6	Irr	
624		55-06	52-55	Clarendon Cemetery Assoc.	Delmer Grant	1972	2,818	2,654	110.5	Nov. 9, 1979	E, 1½	Irr	Observation well.
801		53-59	55-46	Luke Skelton	Green Machinery Co.	1963	2,913	2,662			W	S	
802		54-33	56-49	F.O. Hodges	do	1963	2,911	2,703			N	A	
805		53-33	56-48	Earnest Kent	Jim Robinson	--	2,900	--	200.3	Nov. 9, 1979	W, 2½	S	Observation well.
8A		53-33	56-34	R. Wommace	Dee Grant	1971	2,924	2,670				S	
902		54-06	52-55	Frank Thompson	Green Machinery Co.	1963	2,830	2,638			G	Irr	
904		54-04	53-46	Wm. Greene, Sr.	L.P. Moore Drilling Co.	1966	2,862	2,638	152.4	Nov. 9, 1979	W	S	Observation well.
02-101		58-25	50-47	Clifton Phillips	Green Machinery Co.	1966	2,723	2,526			G	Irr	
102		57-33	51-28	Earl Hamilton	do	1963	2,722	2,536			G	Irr	
103		59-32	51-18	Wayne Riggs	L.P. Moore Drilling Co.	1968	2,620	2,541	34.4	Nov. 7, 1979	E, 2	D	Observation well.

DONLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
12-02-203		34-59-06	100-49-01	Hall Hardin	Green Machinery Co.	1964	2,629	2,461			G, 4	Irr	--
210		58-00	49-31	Don Hillis, Sr.	do	1969	2,690	2,520	63.7	Nov. 7, 1979	G, 6	Irr	Observation well.
302		58-46	47-23	L.L. Luttrell	do	1957	2,583	2,463			G, 4	Irr	--
306		58-25	46-31	Ms. J. Young	L.P. Moore Drilling Co.	1963	2,580	--	55.5	Nov. 7, 1979	W, 2	S	Observation well.
404		56-12	50-05	F.O. Naylor	Green Machinery Co.	1967	2,715	2,497			N	A	Test hole.
406		56-51	52-08	C.A. Morgan	do	1963	2,725	2,541			G	Irr	--
408		55-05	50-14	Truett Behrens	Fronterhouse & Shields	1967	2,688	2,506	22.0	Nov. 9, 1979	G	Irr	Observation well.
4A		55-59	52-03	Gene Hoggard	Green Machinery Co.	1971	2,740	2,595			--	Irr	--
501		56-05	48-27	Frank Hardin	do	1957	2,696	2,433	70.3	Nov. 7, 1979	G, 8	Irr	Observation well.
507		57-08	48-25	H.L. Riley	do	1957	2,705	2,505			G	Irr	Measured yield 560 gal/min.
509		56-99	49-43	William Lowe	L.P. Moore Drilling Co.	1965	2,705	2,484			G	Irr	--
5A		56-15	49-33	C.B. Morris Co.	Magic Circle Drilling Co.	1977	2,721	2,430			--	Irr	--
604		55-43	47-24	D.E. Leathers	Green Machinery Co.	1957	2,663	2,483			G	Irr	--
607		55-55	45-12	Ms. G. Martin	do	1956	2,643	--	70.2	Nov. 7, 1979	G	Irr	Observation well.
702		52-32	51-39	Earnest Barbee	L.P. Moore Drilling Co.	1965	2,843	2,603			G, 6	Irr	--
705		53-02	51-48	B.F. Dorman	Green Machinery Co.	1964	2,840	2,618	136.6	Nov. 9, 1979	G	Irr	Observation well.

DONLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
12-02-706		34-54-13	100-50-59	Roy Thomason	L.P. Moore Drilling Co.	1964	2,758	2,627			W	S	--
804		54-39	49-20	Heckle Stark	Green Machinery Co.	1965	2,669	2,502			G	Irr	--
812		54-33	48-20	Coleman Shields	do	1971	2,660	2,535	16.7	Nov. 9, 1979	G, 6	Irr	Observation well.
905		54-55	45-16	J. Leo Smith	do	1957	2,638	2,476			G, 6	Irr	Measured yield 430 gal/min.
909		54-32	47-24	Lamar Aten	do	1962	2,638	2,465			G	Irr	--
911		53-10	46-09	Earl Shields	L.P. Moore Drilling Co.	1964	2,581	2,451			E	D	--
915		54-06	46-11	James Shields	do	1964	2,586	2,438			E	D	--
930		54-57	46-33	Inman	Lelia Lake Oil Assoc.	1920	2,631	2,423			N	A	Oil test.
931		53-48	45-14	Leroy Leathers	Green Machinery Co.	1971	2,578	2,464	38.6	Nov. 9, 1979	G, 6	Irr	Observation well.
03-110		58-31	43-35	Clovis McCary	do	1962	2,450	--	16.8	Nov. 7, 1979	E, 1	D, S	Do.
207		57-38	41-49	Truett Fields	L.P. Moore Drilling Co.	1968	2,490	--	79.6	do	W, 2½	S	Do.
2A		58-38	41-51	A.O. Hefner	The Texas Co.	1940	2,450	2,360			N	A	Siesmograph test.
401		56-19	42-51	Kim Day	Green Machinery Co.	1967	2,563	2,449	52.0	Nov. 7, 1979	E	Irr	Observation well.
403		55-25	44-04	Beck Atkinson	do	1963	2,615	2,479			G	Irr	--
408		56-21	44-08	Rhodes Gould	do	1967	2,619	2,475			G, 6	Irr	Measured yield 375 gal/min.
504		56-15	40-41	L.D. Patton	do	1957	2,501	2,366			G	Irr	--
505		55-26	41-02	A.J. Rowell	do	1956	2,535	2,365			G	Irr	--

DONLEY COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
12-03-601		34-56-23	100-39-50	J.R. Hall	Green Machinery Co.	1965	2,502	2,377	92.2	Nov. 6, 1979	G, 6	Irr	Observation well.
606		55-27	38-06	Freddie Stafford	do	1970	2,519	2,362	95.8	do	G, 6	Irr	Do.
6A		56-58	38-34	Bumitt Simmons	Farley Well Service	1978	2,488	2,295			--	D	--
6B		56-25	38-03	Jay Gould	Dee Grant Drilling Co.	1970	2,520	2,370			--	S	--
703		53-11	44-00	Hollis Bannister	Green Machinery Co.	1966	2,569	2,447			G	Irr	--
705		53-57	44-28	W.R. Chrystal	do	1957	2,574	2,417			G	Irr	--
7A		53-18	42-58	O.N. Patterson	Farley Well Service	1977	2,590	2,415			--	D	--
806		54-37	40-28	Roy Record	--	--	2,592	--	119.8	Nov. 6, 1979	W, 1½	S	Observation well.
904		52-44	37-45	Clyde Haggard	Green Machinery Co.	1970	2,569	2,373	67.3	do	G, 6	Irr	Do.
04-202		58-11	32-43	W.H. Cooke	-- Crenshaw	1956	2,248	2,156			G, 5	Irr	--
204		58-00	34-30	J.A. Long	Green Machinery Co.	1957	2,331	2,185			N	A	--
401		57-18	35-56	Elmer Dishman	A. & A. Drilling Co.	1974	2,453	--	81.4	Nov. 6, 1979	E, 1	S	Observation well.
4A		57-17	36-34	Lee Shollows	Dee Grant Drilling Co.	1971	2,480	2,368			--	S	--
502		57-12	33-43	Ms. R.H. Couch	Green Machinery Co.	1957	2,287	2,102	1.0	Nov. 6, 1979	G	Irr	Observation well.
7A		53-13	37-01	Harold White	do	1969	2,530	2,315			--	Irr	--
804		54-58	34-20	Jim Kennedy	--	--	2,440	--	34.0	Nov. 6, 1979	N	A	Observation well.

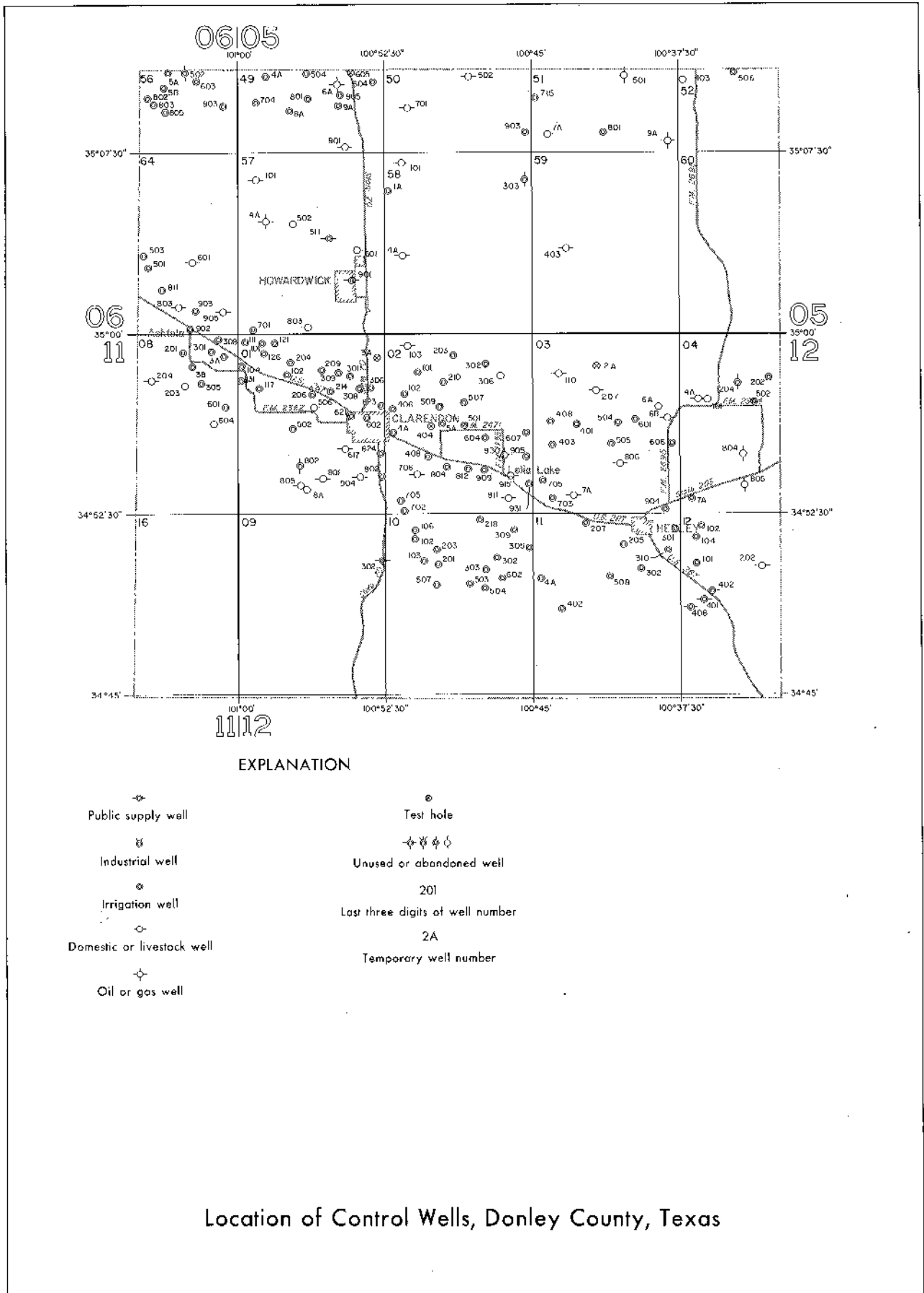
DONLEY COUNTY
Records of Wells--Continued

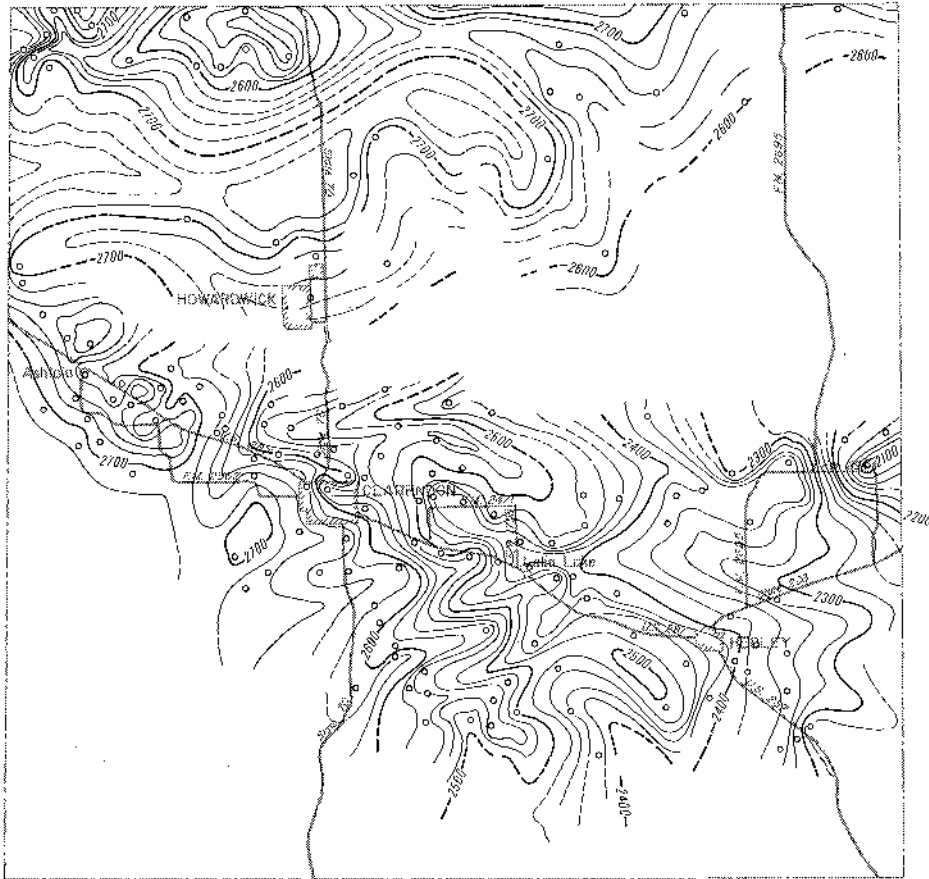
State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
12-04-805		34-53-40	100-34-13	Creed Lamb Jr.	--	--	2,482	--	40.4	Nov. 10, 1979	N	A	Observation well.
09-302		50-18	52-37	Brice-Lesley WSC	W. Perry Smith	1967	2,832	2,610			E	P	--
10-102		51-28	51-02	H. Harrison Sr.	Green Machinery Co	1965	2,810	2,620			E	Irr	--
103		50-35	50-30	Dennis Lindley	do	1957	2,761	2,573			G	Irr	--
106		51-49	51-04	Phelps Est.	do	1963	2,830	2,596			G	Irr	--
201		50-24	49-53	J.N. Weaver	--	1957	2,759	2,559			G	Irr	--
203		51-03	49-54	H. Harrison Sr.	Green Machinery Co	1967	2,750	2,549			G, 6	Irr	--
218		52-18	47-40	H. Fuqua	do	1971	2,700	2,569	63.5	Nov. 9, 1979	G, 6	Irr	Observation well.
302		50-45	46-53	Lacy Noble	do	1957	2,637	2,528			G	Irr	--
303		50-15	47-26	W.O. Elliott	do	1957	2,701	2,548			G	Irr	--
305		51-05	45-11	Ms. B. Anderson	do	1956	2,619	2,462	29.9	Nov. 9, 1979	G, 6	Irr	Observation well.
309		51-52	46-03	Gerold Noble	L.P. Moore Drilling Co.	1965	2,603	2,448			G	Irr	--
503		49-38	48-13	H.C. Shaw, Jr.	Green Machinery Co.	1963	2,715	2,513			G	Irr	--
504		49-29	47-32	Delmar Koontz	do	1965	2,695	2,557	89.0	Nov. 9, 1979	G, 6	Irr	Observation well.
507		49-38	49-52	Homer Hardin	do	1963	2,765	2,579	131.7	do	G, 6	Irr	Do.
602		49-55	46-32	H.C. Shaw, Jr.	do	1964	2,670	2,500			G, 6	Irr	--
11-205		51-14	40-22	L.D. Moore	do	1957	2,676	2,464			G	Irr	--

DONLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
12-11-207		34-52-12	100-42-18	H.W. Wilson Est.	Green Machinery Co.	1957	2,665	2,475	92.3	Nov. 6, 1979	G, 8	Irr	Observation well.
301		51-50	37-42	Finnis Hill	do	1964	2,600	2,365			G	Irr	--
302		50-15	39-32	Ms. O. Sargent	L.P. Moore Drilling Co.	1962	2,622	2,410	123.4	Nov. 6, 1979	G, 6	Irr	Observation well.
310		51-02	38-10	M. Sanders, Atty.	Green Machinery Co.	1968	2,558	2,380	87.4	do	G, 8	Irr	Do.
402		48-32	43-34	Baker Higgins	do	1963	2,538	2,424			G, 6	Irr	--
4A		49-53	44-43	B.T. Spears	do	1973	2,680	2,440			G	Irr	--
508		49-58	41-11	Donald Clark	Delmar Grant	1972	2,700	2,497	166.5	Nov. 6, 1979	E, 3	Irr	Observation well.
12-101		50-29	36-40	J.T. Red Hill	Green Machinery Co.	1964	2,508	2,358			G	Irr	--
102		51-59	36-26	Ms. E. Thompson	--	1958	2,584	--	138.1	Nov. 6, 1979	G, 6	Irr	Observation well.
104		51-34	36-40	Booths Ward	Green Machinery Co.	1964	2,561	2,346			G	Irr	--
202		50-15	33-15	Dave Browder, Jr.	--	--	2,461	--	89.5	Nov. 6, 1979	W, 2½	D	Observation well.
401		49-01	36-19	Donley Cty.	Layne Texas Co.	1952	2,481	2,305			G, 8	P	--
402		49-18	35-47	do	do	1963	2,462	2,280			E, 5	P	--
406		48-38	37-02	do	do	1944	2,425	2,352			G	P	--





EXPLANATION

○
Well used for control
——— 2600 ———

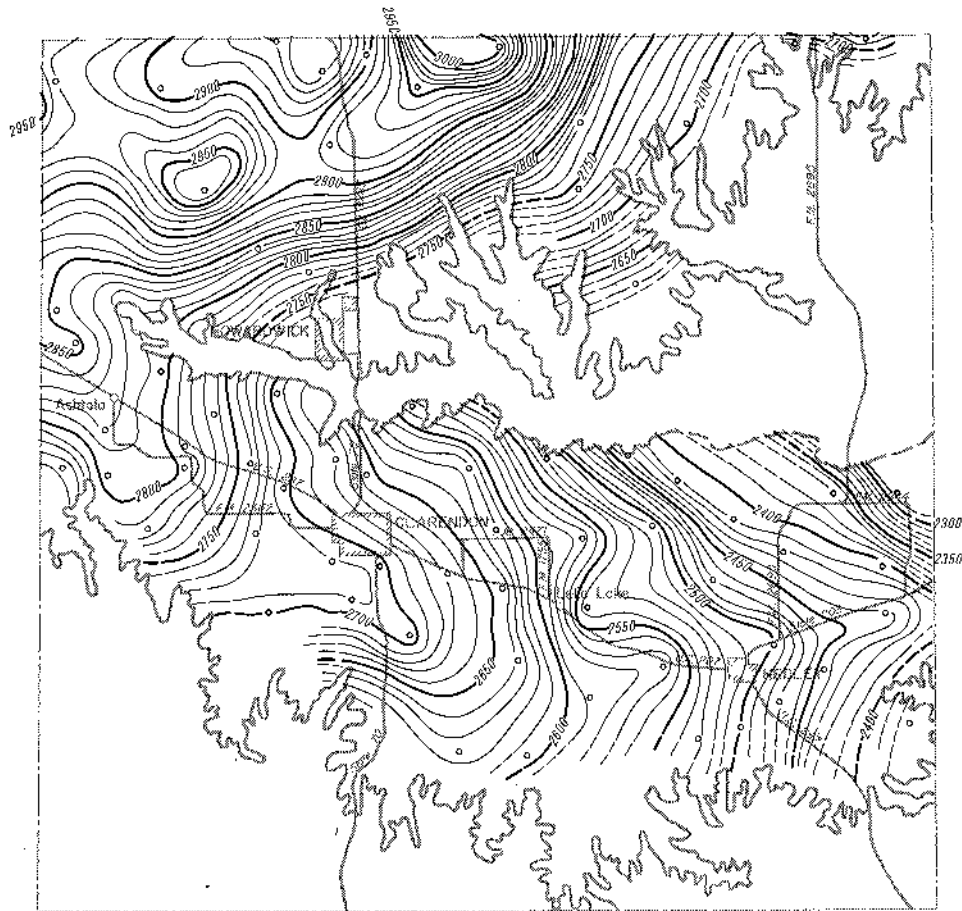
Line showing approximate altitude of the base of the High Plains Aquifer

Dashed where control is limited
Interval 20 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

Approximate Altitude of the Base of the High Plains Aquifer, Donley County, Texas



EXPLANATION

○
Well used for control
——— 2800

Line showing approximate altitude of
water levels in the High Plains Aquifer

Dashed where control is limited

Interval 10 feet

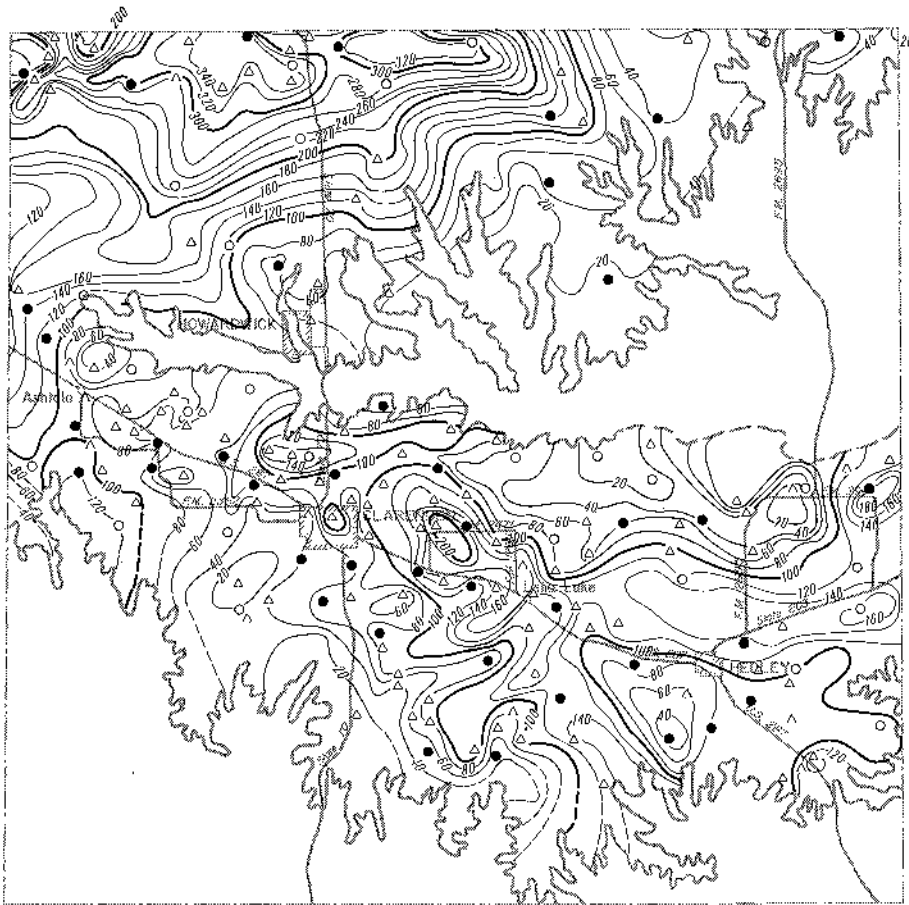
Datum is mean sea level

Note: Not all data points are presented
which were used in contouring



Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

**Approximate Altitude of Water Levels in the High Plains Aquifer,
Winter 1979-80, Donley County, Texas**

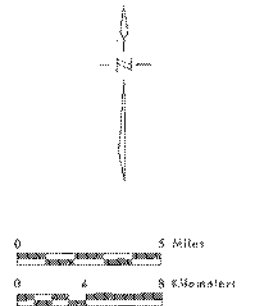


EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- △ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 200 —
 Line showing approximate saturated thickness of the High Plains Aquifer
 Interval 20 feet

Note: Not all data points are presented which were used in contouring



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Donley County, Texas

GRAY COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.

Latitude and longitude are given in degrees, minutes and seconds.

Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.

Pump size refers to size of discharge pipe in inches.

Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused; A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-25-1A	297	35-35-55	100-58-08	Wiley Reynolds	Rose Water Well	1965	3,232	2,637			G, 6	Irr	
1B	339	36-30	57-46	Frank Carter	do	1967	3,230	2,670			G, 8	Irr	
2A	365	37-05	57-01	Jimmie Allen	do	1969	3,200	2,690			G, 6	Irr	
2B	107	35-43	56-52	Robert R. Jones	Panhandle Irrigation	1978	3,200	2,659			E, 2	D	
3A	261	37-00	53-11	R. F. Gordon	Rose Water Well	1964	3,201	2,561			G, 8	Irr	
4A	329	33-36	59-45	Roy Kretzmeier	Panhandle Irrigation	1966	3,246	2,586			G, 8	Irr	
502	383	34-37	57-05	Ray Duncan	do	1969	3,212	2,582	366.3	Dec. 19, 1979	G, 6	Irr	Observation well.
5A	324	33-11	56-28	Pampa Country Club	Rose Water Well	1966	3,190	2,665			G, 6	Irr	
6A	376	34-06	52-54	Foster Whaley	Panhandle Irrigation	1969	3,202	2,587			G, 8	Irr	
7A	20	32-22	58-09	City of Pampa	D. L. McDonald	1927	3,208	2,663			E, 4	P	
7B	24	30-58	58-10	do	H. H. Heiskell	1955	3,243	2,798			E, 8	A	
7C	243	30-38	59-45	Cities Service Oil Co.	Rose Water Well	1963	3,256	2,746			G, 6	Ind	
7D	15	31-40	58-09	City of Pampa	H. H. Heiskell	1955	3,235	2,740			G, 8	P	

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

GRAY COUNTY

Records of Wells--Continued

State well no.	District Ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-25-801	221	35-30-21	100-56-03	Louise, Artie & Robert Sailor	Panhandle Irrigation	1959	3,233	2,739	377.5	Dec. 18, 1979	G, 6	Irr	Observation well.
8A	121	31-53	56-10	Leroy Frazier	do	1979	3,211	2,639			E, 1	D	--
8B	266	30-56	56-03	J. W. Gordon	J. D. Kirkland, Jr.	1965	3,231	2,636			G, 8	Irr	--
902	407	32-10	53-33	L. L. Stovall	Panhandle Irrigation	1971	3,206	--	375.6	Dec. 19, 1979	G, 8	Irr	Observation well.
904	7	31-58	52-30	Wade Duncan	Lonzel Kenemer	1955	3,200	--	368.1	Dec. 18, 1979	G, 6	Irr	Do.
9A	109	31-55	54-39	A. W. Holt	Magic Circle Drilling Co.	1978	3,212	2,625			W, 2	D	--
26-2A	289	35-12	49-10	John R. Spearman	Rose Water Well	1965	3,156	2,536			G, 8	Irr	--
301	438	35-34	45-55	Bill Stockstill	Panhandle Irrigation	1975	3,131	2,541	356.3	Dec. 18, 1979	G, 8	Irr	Observation well.
3A	302	35-34	46-45	W. B. Jackson	Rose Water Well	1965	3,137	2,527			G, 8	Irr	--
401	400	33-26	51-23	Frank Daugherty	Panhandle Irrigation	1971	3,195	2,535	368.6	Dec. 18, 1979	G, 8	Irr	Observation well.
408		32-54	50-34	Margaret White	Yard Boy Drig. Co.	1979	3,182	2,657			N	A	Stratigraphic test hole.
4A	435	33-59	50-26	Nina Spearman Reese	Panhandle Irrigation	1974	3,175	2,585			G, 8	Irr	--
4B	350	33-33	50-28	Mrs. Joe H. Lewis	Rose Water Well	1967	3,179	2,599			G, 8	Irr	--
4C	256	33-12	52-23	Leon Daugherty	do	1963	3,197	2,597			G, 6	Irr	--
501	204	34-17	49-41	W. D. Benton	R. O. Mangel	1956	3,168	--	357.0	Dec. 18, 1979	G, 6	Irr	Observation well.

GRAY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-26-502	208	35-34-45	100-49-32	John R. Spearman	R. O. Mangel	1956	3,160	--	352.3	Dec. 18, 1979	G, 6	Irr	Observation well.
5A	258	34-22	49-28	W. D. Benton	Rose Water Well	1964	3,166	2,576			G, 6	Irr	--
6A	317	34-58	45-14	Boyd Brown	Panhandle Irrigation	1966	3,126	2,511			G, 8	Irr	--
6B	300	34-00	45-09	David Bowers	White Deer Pump Service	1965	3,130	2,580			G, 8	Irr	--
6C	428	34-57	45-57	David Stockstill	Panhandle Irrigation	1973	3,134	2,503			G, 8	Irr	--
6D	14	33-13	45-14	Heaton Cattle Co.	do	1967	3,098	2,590			N	A	--
7A	272	32-16	51-41	J. A. Lewis	White Deer Pump Service	1964	3,198	2,581			G, 8	Irr	--
7B	397	32-21	51-17	do	Panhandle Irrigation	1971	3,194	2,595			G, 10	Irr	--
9A	87	32-26	46-21	Mrs. Irene Beville	do	1975	3,129	2,644			W, 2	D	--
9B	3	31-32	45-39	Mrs. Nellie E. Osborne	do	1965	3,130	2,655			W, 2½	D	--
9C		30-34	45-59	Margaret White	Yard Boy Drlg. Co.	1976	3,140	2,660			E	S	--
27-102	223	35-19	43-12	John H. Harnly	Wayne Jones	1960	3,108	--	355.9	Dec. 8, 1979	G, 6	Irr	Observation well.
1A	88	35-41	42-42	Mary O'Laughlin	Panhandle Irrigation	1974	3,106	2,514			E, 2	D	--
2A	343	35-11	42-16	G. M. Walls	do	1967	3,103	2,565			G, 8	Irr	--
2B	298	36-01	40-52	Iva C. Harnly	do	1965	3,057	2,477			G, 8	Irr	--
3A	105	35-26	39-14	Wallace Burks	do	1978	3,065	2,504			W, 2	D	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-27-4A	391	35-34-55	100-44-23	Boyd Brown	Panhandle Irrigation	1970	3,116	2,517			G, 8	Irr	--
4B	398	33-27	43-40	Kent Phillipot	do	1971	3,112	2,562			G, 6	Irr	--
4C	443	33-11	44-29	Gene Hall	do	1974	3,117	2,590			G, 8	Irr	--
4D	112	34-00	43-27	Richard Blain	do	1978	3,105	2,588			E, 1	D	--
501	427	34-18	40-29	Rex McAnally	do	1973	3,081	2,526	347.1	Jan. 28, 1980	G, 8	Irr	Observation well.
602	442	33-29	37-41	Tom Henderson	do	1974	3,040	2,519	336.2	Jan. 25, 1980	G, 8	Irr	Do.
703	354	31-41	44-34	Moody Farms	do	1967	3,124	2,574	360.7	Jan. 28, 1980	G, 8	Irr	Do.
7A	405	31-58	44-10	do	do	1971	3,117	2,587			E, 8	Irr	--
7B	T-40	31-20	44-01	Clyde Bennett	Green Machinery	1967	3,115	2,563			N	U	--
801		30-36	41-35	Wesley Cox	--	--	2,872	--	124.9	Feb. 13, 1980	W, 2	S	Observation well.
802		32-05	41-30	W. Jones Est.	Panhandle Irrigation Co.	1975	3,079	2,541	330.3	do	E, 8	Irr	Do.
901		32-25	38-29	Floyd McLaughlin	Ralph Mangel	1955	3,064	2,519	357.7	Dec. 15, 1979	G, 8	Irr	Do.
28-201	D-4	36-44	33-14	Walter Ehmann	J. J. Merrifield	1955	3,019	2,389	352.9	do	G, 8	Irr	Do.
2A	412	20-00	40-00	F. W. Gordon, Jr.	W. D. Jones Drilling	1972	3,027	2,479			G, 8	Irr	--
2B	307	37-07	33-04	Walter Ehmann	Rose Water Well	1956	3,022	2,392			G, 8	Irr	--
401	D-5	34-25	35-44	L. Stump Estate	R. O. Mangel	1955	3,027	2,460	365.0	Dec. 15, 1979	G, 8	Irr	Observation well.
403		32-42	36-54	Long Trust	Miami Water Well Service	1974	3,042	2,582			E, 1	D	--
4A	D-6	34-32	37-23	H. Powell	R. O. Mangel	1955	3,046	2,486			G, 6	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-28-501		35-33-34	100-34-28	Johnny Bell	Miami Water Well Service	1973	2,975	2,567	280.2	Feb. 14, 1980	E, 2	S	Observation well.
701		30-16	37-19	Franklin Bros. Ranch	do	1972	2,813	--	106.3	Feb. 13, 1980	W, 2	S	Do.
801		30-10	33-46	L. D. Seitz	--	1955	2,805	--	103.2	Feb. 14, 1980	G, 6	Irr	Do.
33-110	238	29-31	58-29	Kewanee Oil Co.	Rose Water Well	1964	3,238	--	364.2	Jan. 16, 1980	G, 8	Ind	Do.
1A	271	28-32	59-30	Donnie Ray	Valley Water Well Co.	1964	3,260	2,761			G, 6	Irr	--
1B	9	28-13	58-32	City of Pampa	Layne Texas	1939	3,209	2,739			E, 6	P	--
2A	363	29-28	55-32	Tom Teague	Jack Simmons	1968	3,225	2,710			G, 4	Irr	--
2B	270	29-06	55-25	Sinclair Oil & Gas Co.	Rose Water Well	1964	3,211	2,671			E, 6	Ind	--
2C	35	27-45	57-03	Roy Hermanski	Walter T. Watson	1970	3,205	2,717			E, 1	D	--
301	F-27	27-41	52-42	Frank Carter	Frank Lard	1946	2,936	--	78.8	Dec. 15, 1979	E, 8	Irr	Observation well.
3A	240	29-50	53-31	Elmer L. Balch	M. W. Jones	1963	3,154	2,671			G, 6	Irr	--
3B	291	27-47	53-28	Tenneco Oil Co.	Panhandle Irrigation	1973	3,010	2,625			E, 3	Ind	--
401	F-20	26-59	58-08	Emil Urbanczyk	White Deer Pump Service	1955	3,225	2,716	346.0	Dec. 18, 1979	G, 8	Irr	Observation well.
4A	406	27-37	59-14	Alvin Dauer	Panhandle Irrigation	1971	3,251	2,781			G, 6	Irr	--
5A	268	26-59	56-57	James A. Reeves	Rose Water Well	1964	3,226	2,726			G, 8	A	--
802	396	24-29	55-18	Texaco Inc.	Panhandle Irrigation	1970	3,090	--	202.8	Feb. 19, 1980	N	U	Observation well.
8A	359	23-42	56-57	Fred S. Vanderburg	Green Machinery	1967	3,244	2,834			G, 6	A	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-33-8B	T-75	35-24-27	100-55-27	Texaco Inc.	Panhandle Irrigation	1970	3,112	2,662			N	U	
9A	T-18	23-09	54-12	Mrs. Addie Lee Hopkins	Claude Heiskell	1966	3,120	2,755			N	U	
34-101	304	29-06	50-30	Mobil Oil Co.	B. F. Block	1965	2,970	2,713	144.1	Feb. 18, 1980	E, 6	Ind	Observation well.
204	277	28-02	47-41	Harry Youngblood	Panhandle Irrigation	1964	2,995	2,745	191.4	Feb. 14, 1980	G, 8	Irr	Do.
301		28-08	47-04	Kewanee Oil Co.	Rose Drlg. Co.	1966	2,915	2,723			E, 4	Ind	
401	232	25-09	52-07	Sunray DX Oil Co.	J. D. Kirkland, Jr.	1962	2,980	2,660	115.5	Feb. 15, 1980	E, 4	Irr	Observation well.
403		26-28	50-23	Floyd Bull Estate	J. H. McCarty	1972	2,930	2,800	103.2	Feb. 14, 1980	E, 1 1/2	S	Do.
507		25-58	49-26	R. V. Bull	do	1972	2,850	2,764	31.6	do	W, 2	S	Do.
508		27-11	48-23	Troy Stanton	do	1974	2,870	2,771	61.9	do	E, 2	S	Do.
606		27-16	45-47	Texaco, Inc.	Rose Drlg. Co.	1965	2,850	--	73.1	do	G, 8	Ind	Do.
6A		27-18	45-05	G. H. Saunders	Texaco, Inc.	1966	2,824	2,656			N	A	Oil test.
703		23-01	50-23	Texaco, Inc.	Casteel Drlg. Co.	1962	2,925	--	74.1	Feb. 15, 1980	G, 6	Ind	Observation well.
7A	436	24-12	50-10	Fred S. Vanderburg	KTM Drilling	1974	2,988	2,689	135.1	Feb. 18, 1980	G, 8	Irr	
8A		24-33	49-20	Arlie Carpenter	McCarty Well Service	1972	2,900	2,800			--	S	
902		24-23	46-36	Billy Davis	--	--	2,877	--	75.7	Feb. 15, 1980	W, 2	S	Observation well.
9A		24-16	46-03	do	McCarty Well Service	1971	2,877	2,793			W, 2	S	
9B		24-46	46-03	do	Texaco, Inc.	1960	2,850	2,760			N	A	Oil test.

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Records of Wells--Continued.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-35-201		35-29-00	100-41-49	Wesley Cox	--	--	2,868	--	121.2	Feb. 13, 1980	W, 2	S	Observation well.
302		28-25	39-22	Franklin Bros.	Miami Well Service	1969	2,724	2,616	14.7	do	N	A	Do.
402		26-41	44-58	Skelly Oil Co.	A. & A. Drilg. Co.	1966	2,761	2,702			E, 4	Ind	--
403		27-08	43-13	Johnny Hines	Frederickson's Inc.	1966	2,872	2,676	124.3	Feb. 14, 1980	N	A	Observation well.
503		26-54	40-37	Franklin Bros.	Miami Well Service	1972	2,802	2,678	77.5	Feb. 13, 1980	W, 2	S	Do.
5A		26-25	42-09	A. Chapman	The Texas Co.	1957	2,852	2,650			N	A	Oil test.
603		25-20	39-36	W. A. Gething	--	--	2,727	--	79.1	Feb. 13, 1980	W, 2	S	Observation well.
6A		25-52	39-12	E. E. Gething	Texaco, Inc.	1966	2,800	2,660			N	A	Oil test.
702		24-41	44-32	Billy Davis	McCarty Well Service	--	2,785	2,725	28.1	Feb. 15, 1980	W, 2	S	Observation well.
802		22-51	41-29	Vera Dickey	--	--	2,839	--	118.5	do	W, 2	S	Do.
8A		22-57	41-35	A. M. Chapman	Texaco, Inc.	1964	2,827	2,655			N	A	Oil test.
9A		22-55	38-54	J. S. Morse	NABOB Prod. Co.	--	2,750	2,640			N	A	Do.
36-102		28-24	35-44	Chas. Webb	--	--	2,860	--	163.2	Feb. 15, 1980	W, 2	S	Observation well.
201		27-36	32-50	do	McCarty Water Well Service	1962	2,809	--	147.3	Feb. 14, 1980	N	A	Do.
401		26-23	36-07	Sammy Haynes	--	--	2,708	--	54.0	do	W, 2	S	Do.
402		27-26	37-28	Bill Gething	McCarty Water Well Service	--	2,712	--	9.1	do	N	A	Do.
6A		27-28	32-29	L. Webb	Gulf Oil	1961	2,718	2,528			N	A	Oil test.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-36-705		35-23-51	100-36-56	John Haynes	McCarty Water Well Service	1966	2,560	2,496	5.3	Feb. 14, 1980	W, 2	S	Observation well.
7A		23-06	36-02	do	do	1975	2,602	2,530			W, 2	S	--
41-101	F-49	22-14	57-43	Fred S. Vanderburg	White Deer Pump Service	1955	3,268	2,853	359.7	Dec. 14, 1979	G, 8	Irr	Observation well.
1A	264	20-29	58-26	J. W. Cole	Panhandle Irrigation	1964	3,235	2,865			G, 6	Irr	--
1B	377	22-21	58-29	Wagner & Sons	Green Machinery	1969	3,259	2,849			G, 6	Irr	--
2A	419	21-48	55-36	Amarillo Oil Co.	W. D. Jones Drilling	1972	3,234	2,824			G, 6	Ind	--
2B	433	20-58	56-50	Fred Vanderburg, Jr.	do	1974	3,241	2,760			G, 8	Irr	--
2C	310	20-10	55-01	W. H. Taylor Estate	do	1966	3,322	2,677			G, 8	Irr	--
303	314	20-10	54-02	do	do	1966	3,209	2,672	336.8	Feb. 15, 1979	G, 8	Irr	Observation well.
3A	313	20-09	54-44	do	do	1966	3,224	2,694			G, 8	Irr	--
3B	T-15	21-25	54-18	do	Heiskell Test Hole Co.	1966	3,225	2,785			N	U	--
401	K-2	19-36	58-51	Ralph Britten	Lonzel Kenemer	1954	3,258	--	329.0	Dec. 19, 1979	G, 8	Irr	Observation well.
403	--	18-01	58-46	Guy C. Andis	--	1979	3,242	2,672	291.0	Sept. 16, 1979	E, 1	D	Do.
4A	K-1	19-48	58-57	Irvin Cole	Lee Murphy Drilling	1950	3,256	2,890			G, 6	Irr	--
6A	417	19-40	54-26	W. H. Taylor Estate	W. D. Jones Drilling	1972	3,208	2,688			G, 8	Irr	--
701	K-17	15-16	58-16	Curt Schaffer	Lonzel Kenemer	1955	3,235	2,835	263.0	Dec. 14, 1979	G, 5	Irr	Observation well.
7A	T-37	16-40	59-54	Carey McAdams	Dee Grant	1965	3,265	2,910			N	U	--
7B	263	15-37	59-55	Pete Fields	Panhandle Irrigation	1964	3,253	2,878			G, 8	U	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-42-1A		35-21-49	100-51-53	W. H. Taylor	W. H. Taylor	1962	3,072	2,710			N	A	Oil test.
201		22-18	48-40	R. E. Darsey	--	--	2,965	--	130.1	Feb. 15, 1980	W, 2	S	Observation well.
202		21-19	48-25	do	--	--	3,085	--	259.2	Feb. 16, 1980	E, 4	U	Do.
301		21-00	45-58	E. D. Warner	--	--	2,945	--	138.2	Feb. 20, 1980	E, 4	U	Do.
401		18-25	51-24	W. H. Taylor Est.	--	--	3,056	--	192.9	Feb. 19, 1980	W, 2	S	Do.
6A		17-44	47-24	McKinnon	El Paso Nat'l Gas Co.	1960	2,802	2,628			N	A	Oil test.
6B		19-10	45-52	Reeves	Socony Mobil Oil Co.	1957	2,918	2,670			N	A	Do.
702		15-11	50-25	Johnson Land & Cattle Co.	Crowell Well Service	1974	2,960	2,750	145.1	Feb. 18, 1980	W, 2	S	Observation well.
801		16-46	49-50	W. H. Taylor Est.	--	--	2,903	--	80.7	Feb. 19, 1980	W, 2	S	Do.
902		15-39	45-11	L. E. Glass	Green Machinery Co.	1964	2,890	2,660			G	Irr	--
903		16-53	47-09	T. E. Crisp	do	1965	2,880	2,626			G, 6	Irr	--
9A		16-29	46-10	Art Rohde	McCarty Well Service	1976	2,752	2,655			G	Irr	--
9B		16-56	46-06	Leslie Darsey	do	1970	2,770	2,673			G	Irr	--
43-1A		21-20	42-50	Breeding	John Adger	1957	2,867	2,700			N	A	Oil test.
202		20-10	41-39	B. J. Shaw	McCarty Water Well Service	1969	2,845	2,708	112.4	Feb. 20, 1980	W, 2	S	Observation well.
3A		22-08	38-03	Vera Dickey	do	1966	2,750	2,570			--	S	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-43-3B		35-21-15	100-39-30	James Johnson	McCarty Water Well Service	1976	2,825	2,620			W, 2	S	
3C		20-55	37-51	Ercy Cubine	do	1972	2,765	2,595			W, 2	S	
703		17-18	44-42	Drew Word	Green Machinery Co.	1960	2,735	2,585	16.2	Feb. 19, 1980	G, 8	Irr	Observation well.
704		17-07	44-16	do	Blue Water Drlg.	1972	2,712	2,632			G, 6	Irr	
705		15-58	43-37	Clark Stanton	McCarty Water Well Service	1966	2,830	2,720	107.3	Feb. 19, 1980	W, 2	S	Observation well.
7A		15-30	42-36	Joe Montgomery	do	1977	2,850	2,635			--	S	
9A		17-09	37-43	J. M. Orr	do	1970	2,715	2,580			W, 2	S	
9B		17-11	38-49	Hudgins	El Paso Nat'l Gas Co.	1961	2,787	2,620			N	A	Oil test.
44-102		21-35	37-04	Jerry Williams	McCarty Water Well Service	1974	2,760	2,553	140.1	Feb. 15, 1980	N	U	Observation well.
1A		20-31	36-17	M. Carpenter	Columbian Fuel	--	2,646	2,590			N	A	Oil test.
2A		22-22	34-54	Bailey	Holt Bros.	1965	2,595	2,470			N	A	Do.
3A		20-04	32-21	Raymond Byers	Adams Drlg. Co.	1971	2,726	2,500			W, 2	D	
401		18-30	36-17	Harvey Hudgins	--	--	2,730	--	66.2	Feb. 15, 1980	W, 2	S	Observation well.
4A		19-02	36-15	Noel	El Paso Nat'l Gas Co.	1957	2,675	2,580			N	A	Oil test.
701		15-13	35-57	D. Everett	Green Machinery Co.	1962	2,839	2,605			G, 4	Irr	
703		16-04	35-12	Truitt Johnson	McCarty Water Well Service	1966	2,848	2,685	132.0	Feb. 15, 1980	G, 6	Irr	Observation well.

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State well no.	District Ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-44-705		35-17-01	100-37-17	J. Turpen	McCarty Water Well Service	1973	2,780	2,632	65.8	Feb. 15, 1980	E, 1 1/2	S	Do.
8A		15-21	34-55	Johnson	El Paso Nat'l Gas Co.	1961	2,870	2,665			N	A	Oil test.
8B		16-45	34-49	Western Pump & Equipment	West Texas Drilg., Inc.	1974	2,860	2,655			--	Irr	--
8C		17-28	32-46	Edgar Bailey	McCarty Water Well Service	1965	2,838	2,570			--	S	--
49-1A	T-25	13-47	57-54	Vernon Baggerman	Green Machinery Co.	1966	3,218	2,802			N	U	--
2A	209	14-56	56-09	Ray Burger	M & A Drilling Co.	1956	3,206	2,782			G, 6	Irr	--
506	K-24	11-07	56-03	Gordon W. Schaffer	Green Machinery Co.	1956	3,208	2,608	343.4	Dec. 14, 1979	G, 6	Irr	Observation well.
5A	254	11-47	56-51	Glyn Stanton Kirby	White Deer Pump Service	1963	3,210	2,720			G, 8	Irr	--
6A	64	11-15	54-29	William A. Bralley	Green Machinery Co.	1972	3,185	2,588			--	D	--
50-1A		13-09	50-44	Johnson	Phillips Pet. Co.	1960	2,940	2,670			N	A	Oil test.
1B		14-16	52-01	do	do	1961	3,066	2,750			N	A	Do.
202		14-59	48-09	Johnson Land & Cattle Co.	Magic Circle Drilg. Co.	1969	2,820	2,630	24.6	Feb. 18, 1980	G, 8	Irr	Observation well.
203		13-52	49-57	do	McCarty Water Well Service	1966	2,865	--	58.1	Feb. 16, 1980	W, 2	S	Do.
204		13-53	48-16	do	do	1966	2,860	--	55.0	Feb. 18, 1980	W, 2	S	Do.
2A		13-28	49-01	do	Phillips Pet. Co.	1960	2,903	2,680			N	A	Oil test.
302		14-41	46-55	L. E. Glass	McCarty Water Well Service	1967	2,870	2,648	89.1	Feb. 18, 1980	G, 6	Irr	Observation well.
402		11-30	51-02	Johnson Land & Cattle Co.	--	--	3,167	--	155.1	Feb. 16, 1980	W	S	Do.
504		11-21	49-16	do	McCarty Water Well Service	1971	3,148	2,783			W, 2	S	--
6A		11-15	46-07	RO Cattle Co.	do	1968	3,055	2,735			W, 2	S	--

GRAY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-50-6B		35-11-43	100-46-49	Trew Ranch	Yucca Pet. Co.	1962	3,041	2,740			N	A	Oil test.
51-101		12-48	43-46	Alanreed School Dist.	McCarty Water Well Service	1960	3,002	--	221.9	Feb. 18, 1980	E, 1	P	Observation well.
102		14-46	43-12	B. J. Shaw	do	1966	2,911	2,696	147.3	do	G, 5	Irr	Do.
104		13-28	43-06	do	do	1972	2,921	2,716			G, 6	Irr	--
1A		14-51	42-32	L. Goldston	do	1973	2,864	2,650			--	S	--
1B		12-41	43-28	Alanreed Cemetery Ass.	do	1965	3,030	2,735			--	Irr	--
202		13-15	41-02	Archie Hibler	A. & A. Drlg. Co.	1971	2,961	--	194.2	Feb. 18, 1980	G, 6	Irr	Observation well.
203		14-39	40-30	F. W. Howard	McCarty Water Well Service	1955	2,900	--	150.1	do	N	U	Do.
2A		14-02	40-29	Cubine	El Paso Nat'l Gas Co.	1958	2,904	2,600			N	A	Oil test.
2B		14-42	41-39	Burdine	do	1960	2,834	2,630			N	A	Do.
303		14-30	37-38	John Rice	--	--	2,858	--	112.9	Feb. 18, 1980	W, 2	S	Observation well.
3A		13-58	37-30	Patterson	El Paso Nat'l Gas Co.	1957	2,918	2,640			N	A	Oil test.
5A		11-34	41-27	Hommel	do	1960	2,924	2,698			N	A	Do.
52-105		14-29	35-27	City of McLean	U. S. Govt.	1943	2,861	2,658	123.6	Feb. 15, 1980	E, 8	P	Observation well.
111		13-17	36-52	Kennedy & Smitherman	McCarty Water Well Service	1971	2,861	2,676	111.3	do	G, 6	Irr	Do.
1A		14-34	36-30	Fowler	El Paso Nat'l Gas Co.	1959	2,902	2,674			N	A	Oil test.
1B		13-00	35-45	Tibbets	do	1957	2,818	2,690			N	A	Do.

GRAY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-52-203		35-14-00	100-34-42	Cecil Senney	Frank Hunt	1963	2,831	2,682			G, 4	U	
205		14-23	32-30	El Paso Nat'l Gas Co.	McCarty Water Well Service	1967	2,821	2,707	108.5	Feb. 15, 1980	E, 2	Ind	Observation well.
2A		13-29	33-39	Emory Crockett	Green Machinery Co.	1969	2,830	2,700			E	D	
2B		12-47	33-18	Paulk	El Paso Nat'l Gas Co.	1959	2,776	2,695			N	A	Oil test.
2C		14-32	33-15	Coffield	do	1957	2,839	2,665			N	A	Do.
401		11-14	37-10	Martinez Cattle Co.	--	--	2,796	--	73.0	Feb. 15, 1980	W, 2	S	Observation well.
4A		12-29	35-25	Clyde Brown	McCarty Water Well Service	1972	2,848	2,690			--	Irr	
4B		11-41	35-20	Andrews	El Paso Nat'l Gas Co.	1958	2,829	2,670			N	A	Oil test.
504		12-30	34-37	Leroy Williams	McCarty Water Well Service	1956	2,791	2,706	45.2	Feb. 15, 1980	G, 6	Irr	Observation well.
5A		11-48	33-25	Kent Gobel	do	1972	2,800	2,670			--	S	
603		12-30	32-20	Don Trew	do	1966	2,735	2,655	17.6	Feb. 15, 1980	G, 6	Irr	Observation well.
6A		11-02	32-22	Archie Hibler	do	1971	2,810	2,693			--	Irr	
06-32-5A	422	34-12	101-04-26	Getty Oil Co.	W. D. Jones Drilling	1972	3,240	2,772			G, 6	Ind	
5B	372	34-03	03-16	Fan American Petroleum Co.	Rose Water Well	1968	3,283	2,765			G, 6	Ind	
606	449	34-26	01-41	James L. Royce	W. D. Jones Drilling	1976	3,261	2,635	378.8	Dec. 20, 1979	G, 8	Irr	Observation well.

GRAY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-32-6A	249	35-33-48	101-00-08	Foster Whaley	Panhandle Irrigation	1963	3,249	2,636			G, 8	Irr	--
6B	331	32-47	00-32	Phillips Petroleum Co.	McDonald Drilling Co.	1966	3,253	2,653			E, 6	Ind	--
803	335	30-12	03-18	J. W. Gordon, Jr.	W. D. Jones Drilling	1966	3,292	--	390.7	Nov. 18, 1979	G, 8	Irr	Observation well.
8A	273	30-36	04-25	Rex McKay	Rose Water Well	1965	3,287	2,824			G, 8	Irr	--
8B	220	30-52	03-44	do	Panhandle Irrigation	1959	3,287	2,825			G, 6	Irr	--
8C	44	32-03	02-53	Kerr McGee Oil Inc.	H. H. Heiskell	1950	3,288	2,833			G, 6	Ind	--
8D	T-21	30-07	03-31	J. W. Gordon, Jr.	Jones Drilling Co.	1966	3,299	2,839			N	U	--
9A	42	30-23	02-20	Cabot Shops	H. H. Heiskell	1943	3,278	2,850			E, 6	Ind	--
9B	415	30-10	00-27	Tom Folmer	Magic Circle Drilling	1972	3,255	2,740			G, 5	Irr	--
40-201	E-3	28-20	04-05	Ken Burger	M & A Drilling Co.	1956	3,304	2,854	395.9	Dec. 15, 1979	G, 6	Irr	Observation well.
306	275	28-19	00-45	Mrs. Pearl Franklin	White Deer Pump Service	1964	3,261	2,771	389.4	Jan. 16, 1980	G, 8	Irr	Do.
3A	356	29-23	01-33	Joe Gordon, Jr.	W. D. Jones Drilling	1967	3,273	2,783			G, 8	Irr	--
3B	437	29-10	00-08	Cabot Corporation	Water Industries Inc.	1974	3,253	2,783			E, 6	Ind	--
3C	461	27-38	00-03	Celanese Corporation	W. D. Jones Drilling	1979	3,211	2,735			N	U	--

GRAY COUNTY

Records of Wells--Continued

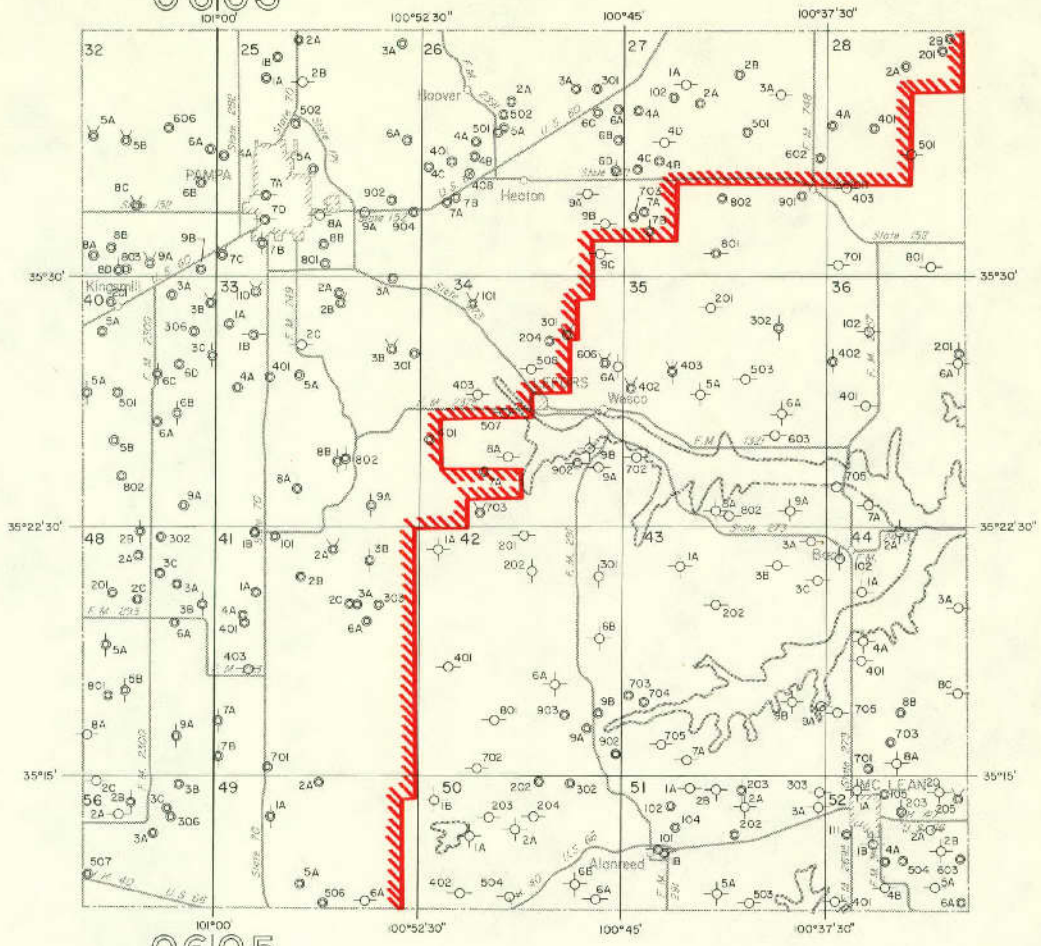
State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-40-501	327	35-26-29	101-03-32	Dean Burger	Rose Water Well	1966	3,294	2,774	362.7	Feb. 18, 1980	G, 6	Irr	Observation well.
5A	T-111	26-32	04-53	Dennis Caldwell	Jim Walker Drilling	1978	3,318	2,918			N	U	--
5B	337	25-03	03-37	D. W. Swain	Rose Water Well	1967	3,293	2,783			G, 8	Irr	--
6A	259	25-42	02-24	do	Wayne Jones	1964	3,277	2,837			G, 6	Irr	--
6B	212	25-52	01-20	Ernest McKnight	Garner Motor Co.	1957	3,260	2,850			G, 8	U	--
6C	23	27-06	02-27	M. C. Vaniman	H. H. Heiskell	1955	3,289	2,837			G, 5	Irr	--
6D	334	27-23	01-18	Celanese Corporation	W. D. Jones Drilling	1966	3,251	2,772			G, 8	Irr	--
802	360	23-59	03-21	Herber et al	Panhandle Irrigation	1968	3,295	2,760	340.0	Feb. 18, 1980	G, 6	Irr	Observation well.
9A	250	23-07	01-05	Henry Urbanczyk	M. W. Jones	1963	3,265	2,860			G, 6	Irr	--
48-201	E-26	20-29	03-37	M. C. Doss	Carroll Lisenbee	1955	3,300	--	342.2	Feb. 14, 1980	G, 6	Irr	Observation well.
2A	370	21-36	02-42	Eakin Brothers	W. D. Jones	1968	3,282	2,825			G, 6	Irr	--
2B	34	22-25	02-42	Bob Pool	Green Machinery	1964	3,283	2,861			N	U	--
2C	431	20-14	02-44	Morley Doss	W. D. Jones Drilling	1974	3,296	2,739			G, 8	Irr	--
302	395	22-13	01-57	Jay Stephens	do	1970	3,263	2,818	355.0	Feb. 19, 1980	G, 8	Irr	Observation well.
3A	253	20-44	01-23	John Baggerman	White Deer Drilling	1963	3,274	2,773			G, 8	Irr	--

GRAY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-48-3B	T-41	35-20-08	101-00-22	George Collingsworth	Green Machinery	1967	3,235	2,903			N	U	
3C	316	21-03	02-01	Johnny Johnson	Panhandle Irrigation	1966	3,285	2,820			G, 8	Irr	
5A	--	18-56	03-57	H. H. Keahey	Floyd Walker	1959	3,275	2,930			N	U	
5B	T-9	17-32	03-15	J. R. Carney	Water Well Development	1965	3,284	2,909			N	U	
6A	390	19-39	01-28	James Baggerman	Magic Circle Drilling	1970	3,270	2,820			G, 8	Irr	
801	403	17-24	03-52	T. C. Jackson	Panhandle Irrigation	1971	3,289	--	277.3	Feb. 27, 1980	G, 6	Irr	Observation well.
8A	120	16-11	04-51	Nina Lee	Jean Ballew	1979	3,283	2,853			E, 2	D	
9A	361	16-09	01-22	Frank Babcock	Green Machinery	1968	3,270	2,903			N	U	
56-2A	10	13-52	03-25	Bohr Brothers	do	1966	3,250	2,860			W, 2	D	
2B	T-12	14-14	02-59	Bill Bohr	do	1966	3,255	2,900			N	U	
2C	101	14-55	04-16	Steed Brothers Trust	Jean Ballew	1977	3,262	2,918			E, 2	D	
306	402	13-46	01-36	Austin Crowell	Green Machinery	1971	3,255	--	274.6	Feb. 19, 1980	G, 6	Irr	Observation well.
3A	426	13-18	02-12	Gordon Ruthardt	W. D. Jones Drilling	1973	3,238	2,853			G, 8	Irr	
3B	237	14-45	01-15	Ruben Baggerman	White Deer Pump Service	1963	3,257	2,872			G, 6	Irr	
3C	367	14-01	01-43	Austin Crowell	Green Machinery	1968	3,257	2,862			G, 6	Irr	
507	330	11-59	04-53	Ralph Britten	do	1966	3,266	2,786	300.3	Feb. 19, 1980	G, 6	Irr	Observation well.

06105



06105

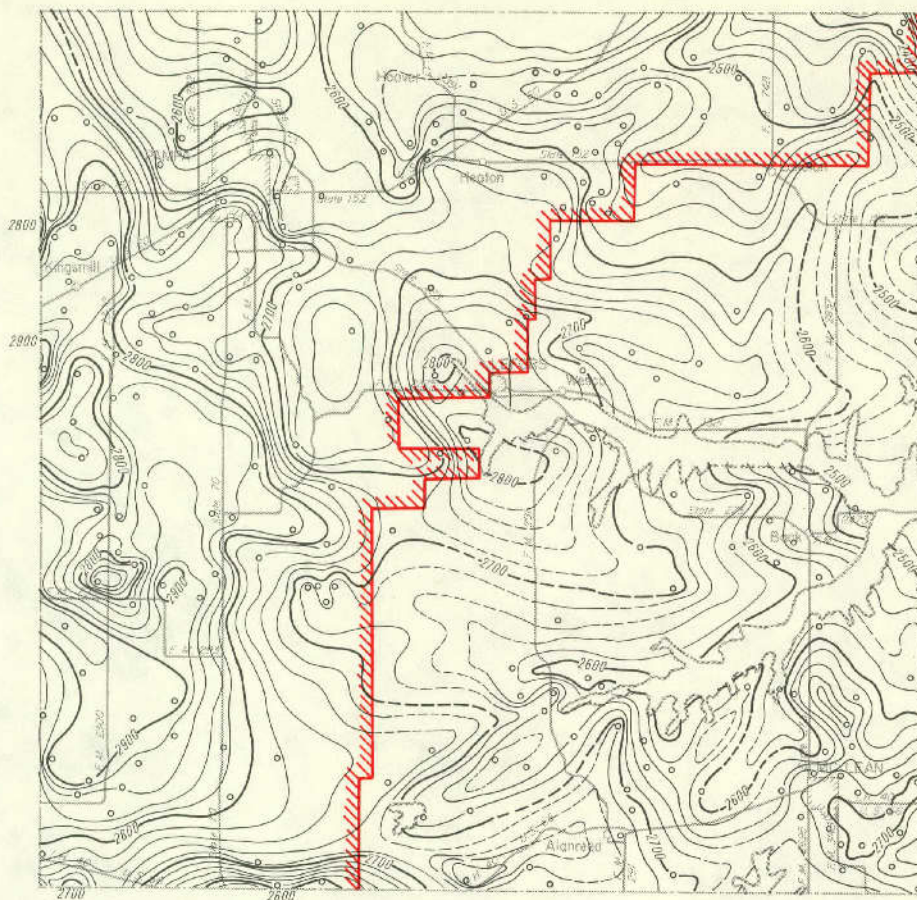
EXPLANATION

- | | | | |
|---|----------------------------|-------|---|
| ⊕ | Public supply well | ⊕ ⊕ ⊕ | Unused or abandoned well |
| ⊖ | Industrial well | 201 | Last three digits of well number |
| ⊙ | Irrigation well | 2A | Temporary well number |
| ⊙ | Domestic or livestock well | | Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area. |
| ⊕ | Oil or gas well | | |
| ⊗ | Test hole | | |



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Location of Control Wells, Gray County, Texas



EXPLANATION

○
Well used for control
— 2800 —

Line showing approximate altitude of the base of the High Plains Aquifer

Dashed where control is limited

Interval 20 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

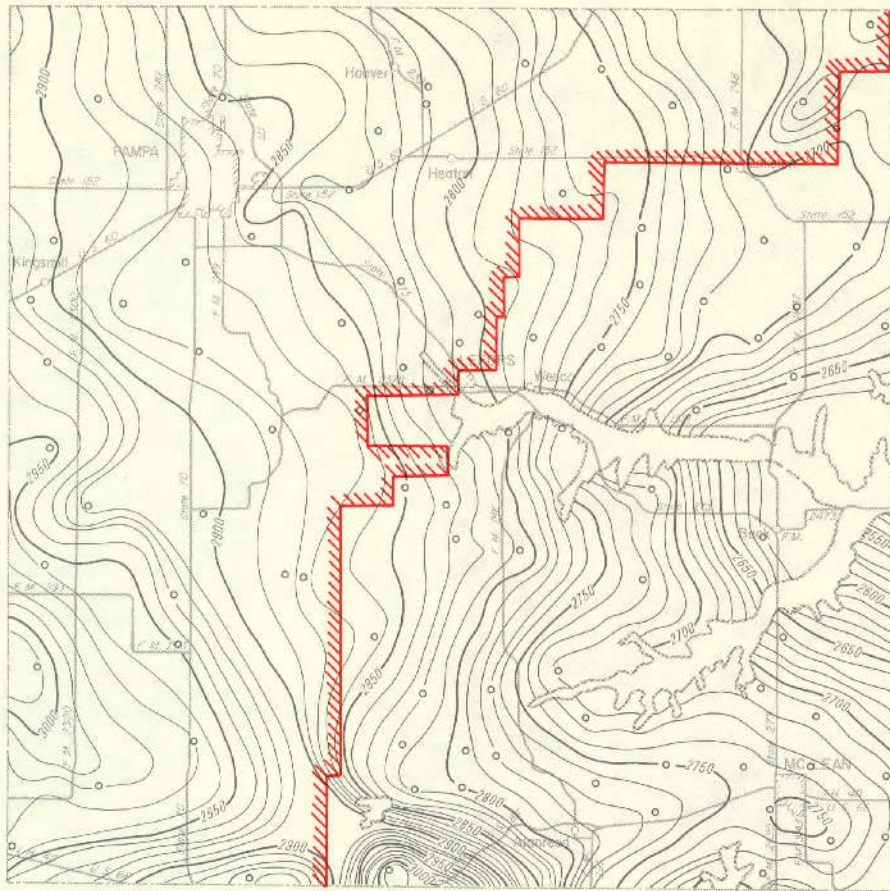


Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Gray County, Texas



EXPLANATION

○
Well used for control
—— 2500 ——

Line showing approximate altitude of
water levels in the High Plains Aquifer

Dashed where control is limited
Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented
which were used in contouring

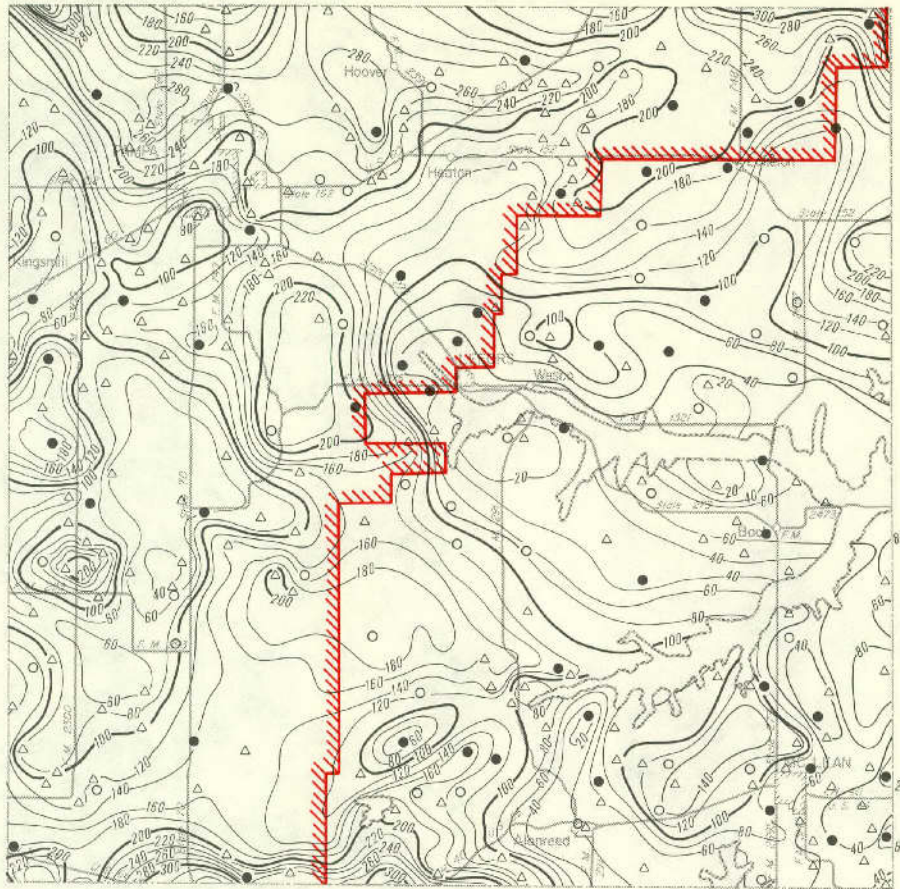


Boundary of Panhandle Ground Water
Conservation District No. 3. The District prepared
that portion of the map within this area.



Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

**Approximate Altitude of Water Levels in the High Plains Aquifer,
Winter 1979-80, Gray County, Texas**




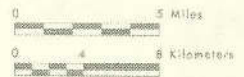
EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- ▲ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 100 —
 Line showing approximate saturated thickness of the High Plains Aquifer
 Interval 20 feet

Note: Not all data points are presented which were used in contouring


 Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Gray County, Texas

HANSFORD COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.
 Latitude and longitude are given in degrees, minutes and seconds.
 Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.
 Pump size refers to size of discharge pipe in inches.
 Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
 A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-36-1A	HN-335	36-28-43	101-35-47	Jack Freeman	W. D. Jones Drilling Co.	1959	3,162	2,900			G, 8	Irr	--
2A	HN-640	27-36	32-56	Robert L. Straw	Eldon Carr Drilling Co.	1964	3,254	2,867	255.1	Feb. 19, 1980	G, 8	Irr	--
2B	HN-892	28-02	33-32	Do	B. F. Block Drilling Co.	1965	3,262	2,917			G, 8	Irr	--
301	HN-136	27-52	30-47	John Wilkins	--	--	3,221	2,887	243.7	Feb. 19, 1980	--	Irr	Observation Well.
3A	HN-1597	27-36	31-28	John Dahl	K.T.M. Drilling Co.	1974	3,242	2,866	252.9	do	G, 8	Irr	--
3B	HN-1300	28-53	31-52	Do	Do	1968	3,252	2,908			G, 8	Irr	--
3C	HN-1036	28-54	30-47	Do	Do	1966	3,226	2,886	242.4	Feb. 19, 1980	G, 8	Irr	--
3D	HN-1474	29-41	31-04	Loren Dahl	Do	1971	3,228	2,903			G, 8	Irr	--
401	HN-140	25-01	36-38	Robert Alexander	--	--	3,309	--	213.8	Feb. 19, 1980	G, 8	Irr	Observation Well.
4A	HN-599	26-07	37-21	Neal Freeman, Trustee	O. B. Adams Drilling Co.	1963	3,313	2,839	212.2	Feb. 20, 1980	G, 8	Irr	--
4B	HN-966	27-19	35-19	Do	W. D. Jones Drilling Co.	1965	3,306	2,867	281.1	Feb. 19, 1980	G, 8	Irr	--
4C	HN-671	26-31	35-09	Reuben TeBeest	K.T.M. Drilling Co.	1964	3,308	2,893	290.6	do	G, 8	Irr	--
4D	HN-970	25-53	37-19	Neal Freeman, Trustee	W. D. Jones Drilling Co.	1965	3,313	2,785			G, 8	Irr	--
501	HN-221	26-41	34-03	Joel Stavlo	Hasz Drilling Co.	1955	3,278	2,878	266.3	Feb. 19, 1980	G, 8	Irr	Observation Well.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-36-5A	HN-489	36-25-49	101-32-41	Emil & David Knutson	K.T.M. Drilling Co.	1963	3,257	2,922	238.1	Feb. 20, 1980	G, 8	Irr	--
5B	HN-566	25-34	34-20	Do	Do	1963	3,286	2,923	228.2	do	N	A	--
5C	HN-679	26-29	32-56	Do	Do	1964	3,252	2,865			G, 10	Irr	--
601	HN-284	25-52	30-15	Gordon Stedje	Hasz Drilling Co.	1957	3,216	--	223.2	Feb. 19, 1980	G, 8	Irr	Observation Well.
602	HN-405	25-43	31-51	Clifford Stedje	B. F. Block Drilling Co.	1963	3,241	--	246.7	do	G, 8	Irr	Do.
603	HN-137	27-12	31-46	Clarence Johnson	--	--	3,248	--	264.2	do	--	Irr	Do.
6A	HN-1494	26-54	30-46	Margaret Moody	B. F. Block Drilling Co.	1971	3,221	2,836	233.9	Feb. 20, 1980	G, 8	Irr	--
701	HN-604	23-16	37-19	Neal Freeman, Trustee	W. D. Jones Drilling Co.	1963	3,341	2,832	265.9	Feb. 19, 1980	G, 10	Irr	Observation Well.
702	HN-473	24-34	37-21	Do	Do	1963	3,324	2,822	243.0	do	G, 8	Irr	Do.
9A	D-2	24-12	31-26	James Stedje	Burkett Drilling Co.	1977	3,156	2,856			--	D	--
37-101	HN-135	27-49	29-42	Joseph Knutson	--	--	3,204	--	228.2	Feb. 19, 1980	8	Irr	Observation Well.
103	HN-213	29-57	29-47	Oscar Dahl	Hasz Drilling Co.	1955	3,215	2,890	263.6	do	G, 8	Irr	Do.
1A	HN-1650	29-57	27-44	Phillips Petroleum Co.	K.T.M. Drilling Co.	1978	3,164	2,842	240.1	Jan. 17, 1980	E, 6	Ind	--
1B	D-3	28-28	29-00	E. T. Jensen Estate	H&H Water Well Service Inc.	1977	3,193	2,843			--	D	--
1C	HN-882	28-58	27-30	Croley Ranch	K.T.M. Drilling Co.	1964	3,169	2,845			G, 6	Irr	--

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-37-2A	D-4	36-27-34	101-25-44	Mrs. Hendergerdt	McAdams Drilling Co.	1975	3,049	2,769			--	D	--
3A	HN-995	29-45	23-45	C. A. Hitch Estate Trust	Northwest Drilling Co., Inc.	1966	3,112	2,762	195.5	Jan. 16, 1980	G, 6	Irr	--
3B	HN-908	27-34	24-02	Glendon Etling	K.T.M. Drilling Co.	1965	3,173	2,813			G, 6	Irr	--
5A	HN-630	25-44	25-23	Wallin & Shapley	Do	1964	3,193	2,793			G, 8	Irr	--
601	HN-1443	27-30	22-58	Minda Etling Estate	Roy Roper Drilling Co.	1970	3,154	2,762	288.6	Jan. 17, 1980	G, 6	Irr	Observation Well.
6A	HN-1436	26-28	23-14	Kurt Etling Trust	Do	1970	3,158	2,694			G, 8	Irr	--
6B	HN-632	25-47	24-11	Wallin & Shapley	K.T.M. Drilling Co.	1964	3,181	2,755			G, 8	Irr	--
6C	HN-677	25-11	22-43	J. D. McClure	Crawford Drilling Co.	1964	3,148	2,730			G, 8	Irr	--
6D	HN-672	27-07	24-18	Glendon H. Etling	K.T.M. Drilling Co.	1964	3,177	2,732			G, 8	Irr	--
802	HN-203	23-11	25-57	B. W. Renner	Wilbanks & Co.	1955	3,199	2,777	312.7	Feb. 19, 1980	G, 8	Irr	Observation Well.
8A	HN-1467	24-04	25-08	James B. Langston, Jr.	K.T.M. Drilling Co.	1971	3,187	2,732			G, 8	Irr	--
8B	HN-1108	22-57	27-06	T. C. Harvey, Jr.	Crawford Drilling Co.	1967	3,217	2,783	294.4	Feb. 20, 1980	G, 8	Irr	--
901	HN-132	24-03	24-19	Anson Ward	--	--	3,172	2,752	318.8	Jan. 17, 1980	--	Irr	Observation Well.
903	HN-450	23-13	23-21	Jay Brandvik	K.T.M. Drilling Co.	1963	3,172	2,691	322.1	do	G, 8	Irr	Do.

HANSFORD COUNTY
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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-37-9A	HN-866	36-22-35	101-23-15	T. W. Bayless	B. F. Block Drilling Co.	1965	3,161	2,616			G, 8	Irr	--
9B	HN-1070	24-05	22-57	W. F. Etling	K.T.M. Drilling Co.	1966	3,151	2,717	314.3	Jan. 17, 1980	G, 8	Irr	--
9C	HN-1430	24-53	23-47	Mildred Curtis	Do	1970	3,165	2,661	316.6	do	G, 8	Irr	--
9D	HN-1212	24-56	24-52	James B. Langston	Do	1968	3,184	2,754	323.8	do	G, 8	Irr	--
9E	HN-1176	23-36	22-39	Pauline Groendyke	Do	1967	3,151	2,631	310.1	do	G, 8	Irr	--
38-102	HN-69	28-54	20-31	A. L. Thoreson	--	--	3,097	2,729	257.9	do	--	Irr	Observation Well.
1A	HN-490	29-16	22-03	Betty Jean Thoreson	B. F. Block Drilling Co.	1963	3,117	2,657			G, 8	Irr	--
1B	HN-580	28-46	20-41	A. L. Thoreson Estate	Do	1963	3,099	2,759			G, 6	Irr	--
1C	HN-903	29-44	21-48	Donnie Thoreson	K.T.M. Drilling Co.	1963	3,114	2,708			G, 8	Irr	--
1D	HN-1562	28-26	21-37	Chuck Clawson	Do	1973	3,119	2,679			G, 8	Irr	--
2A	HN-831	27-34	17-34	Harold Collier Estate	O. B. Adams Drilling Co.	1964	3,074	2,671	257.9	Jan. 15, 1980	G, 8	Irr	--
2B	HN-1053	28-02	18-54	Bill Logsdon	W. D. Jones Drilling Co.	1966	3,080	2,654	255.9	Jan. 17, 1980	G, 8	Irr	--
301	HN-65	28-26	17-22	Mrs. Harold J. Collier	--	--	3,074	--	252.2	Jan. 15, 1980	-- 8	Irr	Observation Well.
302	HN-610	28-58	16-31	C. H., R. D. & K. B. Clawson	White Deer Pump Service	1963	3,061	2,646	230.4	do	G, 8	Irr	Do.

HANSFORD COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-38-3A	HN-1558	36-28-00	101-16-43	Ted Collier	K.T.M. Drilling Co.	1973	3,071	2,661			G, 8	Irr	--
4A	HN-932	26-37	20-08	Leonea Lee Nash	Do	1965	3,107	2,687			G, 6	Irr	--
4B	HN-1069	25-02	21-05	Don McLain	Crawford Drilling Co.	1966	3,127	2,632	326.6	Jan. 17, 1980	G, 8	Irr	--
4C	HN-689	25-39	21-05	Do	B. F. Block Drilling Co.	1964	3,126	2,686			-- 8	Irr	--
4D	HN-1089	26-41	22-10	Charles A. Hitch Estate Trust	K.T.M. Drilling Co.	1967	3,138	2,688			G, 8	Irr	--
4E	HN-978	26-13	22-11	Fletcher Brothers, Inc.	Do	1965	3,142	2,672	302.7	Feb. 19, 1980	G, 8	Irr	--
5A	HN-979	27-27	19-11	C. H. Clawson	White Deer Pump Service	1965	3,086	2,606	257.9	Jan. 16, 1980	G, 8	Irr	--
5B	HN-1022	27-02	18-08	Robert E. Jackson	Don Grantham Drilling Co.	1966	3,078	2,585	259.0	do	G, 8	Irr	--
6A	HN-1397	25-48	15-02	Newell Allen	K.T.M. Drilling Co.	1969	3,051	2,531			G, 8	Irr	--
7A	HN-560	22-52	20-43	Morris Smith	Do	1963	3,124	2,598			G, 8	Irr	--
7B	HN-1636	24-04	22-04	Fletcher Brothers	Do	--	3,139	2,629			G, 8	Irr	--
7C	HN-663	24-46	22-07	Do	Do	1964	3,144	2,679			G, 8	Irr	--
7D	HN-1587	23-27	20-47	S. P. Miller	W. D. Jones Drilling Co.	1974	3,119	2,639			G, 8	Irr	--
801	HN-75	24-07	18-54	John Venneman	--	--	3,101	2,641	302.7	Jan. 16, 1980	--	Irr	Observation Well.

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-38-803	HN-272	36-23-13	101-18-53	H. J. Vernon	C & J Drilling Co.	1957	3,098	--	295.0	Jan. 16, 1980	G, 8	Irr	Observation Well.
804	HN-290	24-29	19-20	Johnnie Venneman	J. J. Drilling Co.	1958	3,112	2,657			G, 8	Irr	--
8A	HN-901	24-27	19-44	C. A. Hitch Estate Trust	Northwest Drilling Co.	1965	3,116	2,615	316.2	Jan. 16, 1980	G, 8	Irr	--
8B	HN-822	24-31	18-36	Johnny Venneman	K. T. M. Drilling Co.	1964	3,092	2,628	291.6	do	G, 8	Irr	--
8C	HN-545	23-44	19-12	Bill Logsdon	B. F. Block Drilling Co.	1963	3,106	2,612			G, 8	Irr	--
901	HN-74	23-46	15-04	John C. Venneman	--	1955	3,062	2,562	268.6	Jan. 15, 1980	-- 8	Irr	Observation Well.
9A	HN-1664	22-57	17-22	Kirby Clawson	Jack Hook Drilling Co.	1979	3,082	2,602			G, 8	Irr	--
9B	HN-380	24-58	15-12	John and Bill Lee	Crawford Drilling Co.	1963	3,051	2,547	242.0	Jan. 15, 1980	G, 8	Irr	Observation Well. Permanent #03-38-902
9C	HN-1131	22-40	16-04	Glen O. Hiller	K.T.M. Drilling Co.	1967	3,071	2,581			G, 10	Irr	--
9D	HN-1546	22-41	15-06	do	do	1973	3,065	2,565	271.9	Jan. 15, 1980	G, 8	Irr	--
39-1A	HN-1408	28-30	14-28	Frontier Feed Yard	McDonald Drilling Co.	1970	3,029	2,549			G, 8	Irr	--
201	HN-796	28-33	11-42	D. R. Gaither	Jean Ballew Drilling Co.	1964	3,008	2,508	188.6	Jan. 15, 1980	G, 8	Irr	Observation Well.
2A	HN-1345	28-05	11-38	Vance Collier	O. B. Adams Drilling Co.	1969	3,015	2,485			-- 8	Irr	--
402	HN-291	26-03	14-52	Johnny Venneman	J. J. Drilling Co.	1958	3,048	2,568	226.9	Jan. 15, 1980	G, 8	Irr	Observation Well.
502	HN-62	25-01	11-29	C. D. Alexander	--	--	3,024	--	229.0	do	-- 8	Irr	Do.

HANSFORD COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-39-50	HN-820	36-25-36	101-11-03	Charles Brillhart	K.T.M. Drilling Co.	1964	3,018	2,490	219.9	Jan. 15, 1980	G, 8	Irr	Observation Well.
5A	HN-1336	25-25	12-09	Vance Collier	O. B. Adams Drilling Co.	1968	3,027	2,547			G, 8	Irr	--
5B	HN-867	27-12	10-21	C. D. Alexander	Henry Irwin Drilling Co.	1965	3,000	2,472	211.4	Jan. 15, 1980	G, 8	Irr	--
601	HN-244	26-22	07-37	Emil Knutson	Buschman Drilling Co.	1956	2,829	--	59.2	do	-- 10	Irr	Observation Well.
7A	HN-563	24-33	13-13	C. D. Alexander	Henry Irwin Drilling Co.	1963	3,040	2,534			G, 8	Irr	--
7B	HN-1644	23-04	13-12	Charles Ball	K.T.M. Drilling Co.	1979	3,046	2,541			G, 8	Irr	--
7C	HN-1347	24-35	14-17	Vance Collier	O. B. Adams Drilling Co.	1969	3,051	2,561			G, 8	Irr	--
9A	HN-1507	22-57	08-36	Alvin Buschman	K.T.M. Drilling Co.	1972	2,835	2,575			G, 8	Irr	--
40-101	HN-1355	29-46	05-47	Lee Edge	Do	1969	2,785	2,600	65.7	Jan. 15, 1980	G, 6	Irr	Observation Well.
701	HN-770	24-36	06-43	G. C. Brillhart	Jean Ballew Drilling Co.	1964	2,860	--	78.1	do	E, 6	Irr	Do.
44-2A	HN-1437	21-06	33-37	Bob Cluck	B. F. Block Drilling Co.	1970	3,154	2,839	53.2	Feb. 20, 1980	G, 10	Irr	--
301	HN-769	20-09	31-06	Harlev Alexander	W. D. Jones Drilling Co.	1964	3,279	2,794	246.9	do	G, 8	Irr	Observation Well.
302	HN-707	21-56	30-47	Gay Fletcher	K.T.M. Drilling Co.	1964	3,245	2,781	226.3	do	G, 8	Irr	Do.
3A	HN-1441	22-28	31-51	Buddy Murrell	Do	1970	3,113	2,829	71.6	do	G, 8	Irr	--
3B	HN-1353	20-14	30-48	Fritz Thompson	W. D. Jones Drilling Co.	1969	3,278	2,778			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-44-3C	HN-1298	36-21-04	101-30-52	Don McLain	B. F. Block Drilling Co.	1968	3,254	2,819	235.9	Feb. 20, 1980	G, 8	Irr	--
3D	HN-744	20-08	30-26	Fritz Thompson	W. D. Jones Drilling Co.	1968	3,271	2,818			G, 8	Irr	--
501	HN-118	17-56	32-43	Floyd Turner	--	--	3,304	--	242.3	Feb. 20, 1980	--	Irr	Observation Well.
505	HN-709	19-43	32-57	D. G. Cluck	B. F. Block Drilling Co.	1964	3,312	2,787	238.9	do	G, 8	Irr	Do.
5A	T-6	18-48	32-32	Dorsey Schad	Burkett Drilling Co.	1979	3,295	2,845			N	A	Test Hole.
5B	HN-517	18-07	34-05	S. T. Dozier	K.T.M. Drilling Co.	1963	3,311	2,851			G, 6	Irr	--
5C	HN-750	17-43	33-44	Do	Anderson Irrigation Drilling Co.	1964	3,308	2,768			G, 8	Irr	--
601	HN-208	19-14	30-48	Harley Alexander	H. W. Schuttan	--	3,283	--	247.9	Feb. 20, 1980	G, 8	Irr	Observation Well.
6A	HN-1604	19-07	30-48	Mrs. Harley Alexander	Robertson Drilling Co.	1975	3,282	2,767			G, 8	Irr	--
6B	HN-745	19-55	30-48	Fritz Thompson	W. D. Jones Drilling Co.	1964	3,281	2,826	243.1	Feb. 20, 1980	G, 8	Irr	--
6C	HN-727	19-27	31-54	D. C. Dilley	Panhandle Irrigation, Inc.	1963	3,300	2,801			G, 8	Irr	--
6D	HN-848	18-08	31-54	Mary Foreman Estate	K.T.M. Drilling Co.	1964	3,289	2,798			G, 8	Irr	--
703	HN-661	17-28	35-13	S. R. Cluck	B. F. Block Drilling Co.	1964	3,329	2,849	230.9	Feb. 19, 1980	G, 8	Irr	Observation Well.
7A	HN-1477	15-40	35-13	Pat Holt	Do	1971	3,361	2,836	222.6	Jan. 14, 1980	G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-44-7B	HN-1478	36-15-52	101-36-34	Pat Holt	B. F. Block Drilling Co.	1971	3,378	2,858	246.4	Jan. 14, 1980	G. 8	Irr	--
7C	HN-1081	15-07	35-12	Hagan Estate	Do	1966	3,348	2,786	218.6	do	G. 8	Irr	--
801	HN-1208	15-07	34-05	Gertrude Gruver	Roy Roper	1967	3,326	2,812	222.6	do	G. 6	Irr	Observation Well.
8A	HN-877	15-47	34-06	S. T. Dozier	K.T.M. Drilling Co.	1963	3,326	2,801			G. 6	Irr	--
45-101	HN-724	21-41	28-24	D. C. Dillev	Panhandle Irrigation, Inc.	1964	3,240	2,728	287.4	Feb. 20, 1980	G. 8	Irr	Observation Well.
1A	HN-527	20-10	29-44	Robert Alexander, Sr.	W. D. Jones Drilling Co.	1963	3,258	2,766			G. 8	Irr	--
1B	HN-777	20-08	28-40	Margie Barkley	Do	1964	3,243	2,793			G. 8	Irr	--
1C	HN-1121	22-23	27-52	J. D. Helms	Anderson & Brooks Drilling Co.	1968	3,227	2,787			G. 8	Irr	--
1D	HN-1247	21-56	29-06	Robert Dahl	K.T.M. Drilling Co.	1968	3,240	2,786			G. 8	Irr	--
1E	HN-1073	21-02	28-33	Oscar Dahl	Do	1966	3,241	2,727	262.2	Feb. 20, 1980	G. 8	Irr	--
2A	HN-1405	21-02	26-19	G. K. Wilmeth	W. D. Jones Drilling Co.	1970	3,205	2,795	285.5	Jan. 17, 1980	G. 5	Irr	--
2B	HN-461	21-55	26-31	A. R. Bort	Rose Drilling Co.	1963	3,206	2,739			G. 8	Irr	--
301	HN-128	21-30	24-22	F. A. Shapley Jr.	--	--	3,178	--	322.0	Jan. 17, 1980	--	Irr	Observation Well.
3A	HN-1613	21-32	24-54	Myrtie Mae Mussett	W. D. Jones Drilling Co.	1975	3,187	2,732	318.4	do	G. 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-45-3B	HN-809	36-21-27	101-23-49	G. Y. Wilson	K.T.M. Drilling Co.	1964	3,168	2,568			G, 8	Irr	--
3C	HN-130	22-29	24-21	C. W. Laird	--	--	3,176	2,651	328.0	Jan. 17, 1980	--	Irr	Observation Well. Permanent #03-45-303.
401	HN-210	19-43	28-34	Ben Harris	Kirkland Pump Co.	1955	3,247	--	237.1	Jan. 20, 1980	G, 8	Irr	Observation Well.
4A	HN-638	18-07	28-42	Mrs. L. E. Morrison	W. D. Jones Drilling Co.	1964	3,260	2,816	232.8	do	G, 6	Irr	--
5A	HN-1331	17-56	26-22	Paul Grubbs	K.T.M. Drilling Co.	1968	3,218	2,763	227.7	do	G, 6	Irr	--
602	HN-288	19-38	24-22	G. K. Wilmeth	W. D. Jones Drilling Co.	1957	3,174	2,694	237.8	Jan. 17, 1980	G, 8	Irr	Observation Well.
6A	HN-1275	18-23	24-23	Roy Thomas	Roy Roper Drilling Co.	1968	3,187	2,777			G, 6	Irr	--
7A	HN-367	17-04	28-42	Gene Cluck	Robertson Drilling Co.	1962	3,243	2,769			G, 8	Irr	--
7B	HN-1147	16-11	29-24	Val Winger	K.T.M. Drilling Co.	1967	3,263	2,761			G, 8	Irr	--
7C	HN-552	17-18	27-37	A. E. Ferguson	W. D. Jones Drilling Co.	1963	3,225	2,836	228.8	Feb. 20, 1980	G, 8	Irr	--
7D	HN-728	15-03	27-39	Tom E. Jones	White Deer Pump Service	1964	3,213	2,798			G, 8	Irr	--
7E	HN-1645	15-44	28-43	A. R. Bort	K.T.M. Drilling Co.	1977	3,246	2,786	207.4	Jan. 14, 1980	G, 6	Irr	--
801	HN-151	17-03	27-05	A. W. Evans	--	--	3,212	2,812			--	Irr	Observation Well.
8A	HN-1424	15-29	25-45	Pat Holt	B. F. Block Drilling Co.	1970	3,173	2,573			G, 10	Irr	--
8B	HN-1192	16-49	26-34	J. C. Harris	K.T.M. Drilling Co.	1967	3,200	2,800			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-45-9A	HN-1113	36-15-28	101-24-26	City of Gruver	K.T.M. Drilling Co.	1967	3,160	2,686			E, 6	P	--
9B	HN-1555	16-36	23-21	Hudson Estate	J. D. Kirkland, Jr. Drilling Co.	1973	3,166	2,676			G, 8	Irr	--
9C	HN-1523	16-18	23-19	Bobby Thompson	Do	1973	3,164	2,684	222.4	Jan. 17, 1980	G, 8	Irr	--
46-1A	HN-1255	22-17	21-59	N. C. Wilmeth	K.T.M. Drilling Co.	1968	3,142	2,527			G, 8	Irr	--
203	HN-86	20-56	19-37	Ed Vernon	--	--	3,117	--	281.6	Jan. 16, 1980	--	Irr	Observation Well.
2A	HN-535	22-23	19-38	Eula Goodall	K.T.M. Drilling Co.	1963	3,106	2,588			G, 8	Irr	--
2B	HN-1470	21-26	17-43	Ima Hubbard	Panhandle Irrigation, Inc.	1971	3,096	2,566	294.2	Jan. 15, 1980	G, 8	Irr	--
2C	HN-835	20-37	19-37	Ed Vernon	K.T.M. Drilling Co.	1964	3,114	2,629			G, 8	Irr	--
2D	HN-1072	21-18	18-36	Do	Do	1966	3,102	2,608			G, 6	Irr	--
2E	HN-1560	21-42	18-30	Hez Frazier	Panhandle Irrigation, Inc.	1973	3,101	2,601			G, 8	Irr	--
302	HN-688	20-38	16-23	R. D. Tomlinson	K.T.M. Drilling Co.	1964	3,086	2,556	292.4	Jan. 15, 1980	G, 8	Irr	Observation Well.
3A	HN-1159	21-28	15-51	George Stewart	Do	1967	3,076	2,606	281.1	do	G, 8	Irr	--
3B	HN-696	20-33	17-28	F. D. Tomlinson	Do	1964	3,097	2,607	287.6	do	G, 8	Irr	--
3C	HN-702	20-37	15-18	Mrs. Howard Cline	Do	1964	3,074	2,510			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-46-3D	HN-664	36-22-04	101-15-51	Glen O. Hiller	K.T.M. Drilling Co.	1964	3,074	2,545	284.3	Jan. 15, 1980	G, 10	Irr	--
401	HN-1068	18-52	21-09	Wm. F. D. Etling	Roy Rooper Drilling Co.	--	3,134	--	285.6	Jan. 16, 1980	-- 6	Irr	Observation Well.
4A	HN-618	19-26	20-08	Ray Halston	Crawford Drilling Co.	1964	3,122	2,772	284.0	Jan. 15, 1980	G, 6	Irr	--
4B	HN-827	17-54	21-42	Mrs. Joseph T. Hobbs	K.T.M. Drilling Co.	1964	3,143	2,657	273.8	Jan. 17, 1980	G, 8	Irr	--
4C	HN-1205	19-14	21-16	T. C. Harvey	Crawford Drilling Co.	1967	3,136	2,678	277.6	do	G, 6	Irr	--
501	HN-91	19-00	18-32	J. M. Ayers	--	--	3,112	--	281.0	Jan. 16, 1980	--	Irr	Observation Well.
5A	HN-1391	17-47	18-04	Caprock Industries	K.T.M. Drilling Co.	1969	3,093	2,708			E, 6	Ind	--
5B	HN-350	18-48	17-44	J. M. Ayers	W. D. Jones Drilling Co.	1962	3,108	2,756			G, 8	Irr	--
5C	HN-1387	19-06	19-21	Charles C. Beck	O. B. Adams Drilling Co.	1964	3,116	2,766	284.6	Jan. 15, 1980	G, 8	Irr	--
604	HN-333	18-49	17-27	Earl Cole	L. R. Tucker Drilling Co.	--	3,107	--	296.3	Jan. 16, 1980	G, 8	Irr	Observation Well.
6A	HN-1323	18-11	16-22	Roy Nollner	Panhandle Irrigation, Inc.	1968	3,102	2,572			G, 6	Irr	--
6B	HN-954	19-16	16-21	T. C. Harvey	Crawford Drilling Co.	1966	3,099	2,605	293.8	Jan. 15, 1980	G, 8	Irr	--
6C	HN-1299	18-04	16-29	Edith Long	K.T.M. Drilling Co.	1968	3,101	2,641			G, 8	Irr	--
7A	HN-99	16-17	20-22	Robert Cox	--	--	3,145	2,635	241.7	Jan. 17, 1980	-- 8	Irr	--

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-46-7B	HN-885	36-15-17	101-21-03	Mildred Shuey	Roy Roper	1965	3,165	2,605			G, 8	Irr	--
7C	HN-1608	15-44	20-52	Pete Maupin	Rogers Drilling Co.	1975	3,157	2,599	249.2	Jan. 17, 1980	G, 8	Irr	--
8A	HN-1078	15-18	19-16	Royal Jackson	Don Grantham Drilling Co.	1966	3,147	2,667	255.9	do	G, 8	Irr	--
47-1A	HN-483	22-24	13-11	Blodgett & Linn	Northwest Drilling Co.	1963	3,048	2,519	249.8	Jan. 15, 1980	G, 8	Irr	Permanent #03-47-104.
1B	HN-614	21-28	13-12	C. H. Clawson	White Deer Pump Service	1963	3,057	2,543			G, 8	Irr	--
3A	HN-555	20-12	08-14	Charles Polaski	K.T.M. Drilling Co.	1963	3,052	2,557	274.9	Jan. 15, 1980	G, 8	Irr	--
4A	HN-471	19-16	14-46	Opal Archer	White Deer Pump Service	1963	3,079	2,545			G, 8	Irr	--
5A	HN-1620	18-26	11-26	Three R's Inc.	Rogers Drilling Co.	1976	3,052	2,399			E, 5	Ind	--
6A	HN-644	18-15	07-39	Sisters of St. Joseph	Anderson Irrigation Drilling Co.	1964	3,061	2,401			G, 10	Irr	--
6B	HN-1517	18-55	07-43	James W. Dunninghoo	W. D. Jones Drilling Co.	1972	3,059	2,451			G, 8	Irr	--
6C	HN-1533	19-20	07-43	James Dunninghoo	Do	1973	3,059	2,431			G, 8	Irr	--
8A	HN-1557	15-45	11-39	O'Laughlin Sisters	K.T.M. Drilling Co.	1973	3,075	2,490			G, 8	Irr	--
8B	HN-1495	15-07	12-29	Ella Marie Carmody	Do	1971	3,076	2,509	283.5	Feb. 20, 1980	--	Irr	--
901	HN-87	16-17	07-54	Joe Entrekin	--	--	3,067	--	319.0	Jan. 15, 1980	--	Irr	Observation Well.
902	HN-46	16-17	09-22	R. C. Johnson, Jr.	--	--	3,074	--	306.1	do	--	Irr	Do.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-47-9A	HN-1133	36-17-23	101-08-04	O'Loughlin Trust	Crawford Drilling & Pump Co.	1967	3,066	2,395			G, 10	Irr	--
48-104	HN-287	20-46	05-31	Phile Butler	C & J Drilling Co.	1957	3,041	--	279.2	Jan. 15, 1980	G, 6	Irr	Observation Well.
402	HN-819	19-47	07-27	Charles O'Laughlin	Northwest Drilling Co.	1964	3,057	--	287.4	do	G, 8	Irr	Do.
404	HN-258	18-33	06-34	Betty Brothers	J-J Drilling Co.	1956	3,050	--	282.2	do	G, 8	Irr	Do.
4A	HN-1551	19-48	05-09	Tom Butler	W. D. Jones Drilling Co.	1973	3,036	2,666			G, 8	Irr	--
4B	HN-1518	18-04	05-40	Gerald Betty	K.T.M. Drilling Co.	1972	3,045	2,585			G, 8	Irr	--
4C	HN-1487	18-06	06-33	Norene & Kathleen O'Loughlin	Do	1971	3,049	2,539			G, 8	Irr	--
4D	HN-1481	19-47	07-12	Charles O'Loughlin	Do	1972	3,057	2,465			G, 8	Irr	--
4E	HN-1204	19-19	05-54	Mrs. Frank Carmody	Do	1967	3,041	2,604			G, 8	Irr	--
4F	HN-285	19-23	05-28	Gus Birdwell	Priona Pump & Drilling Co.	1957	3,039	2,649	308.2	Jan. 15, 1980	G, 8	Irr	--
701	HN-629	17-11	07-07	O'Loughlin Trust	Anderson Irrigation Drilling Co.	1964	3,060	2,390	315.5	do	G, 8	Irr	Observation Well.
7A	HN-1421	16-45	05-58	Jim McLain	K.T.M. Drilling Co.	1970	3,063	2,463	334.3	do	G, 10	Irr	--
7B	HN-1301	16-21	05-41	J. R. Keim	Do	1968	3,072	2,472			G, 10	Irr	--

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-48-7C	HN-1482	36-16-55	101-05-26	Gerald Betty	B. F. Block Drilling Co.	1971	3,063	2,570			G, 8	Irr	--
7D	HN-1354	17-12	06-16	Marvin J. Groves	K.T.M. Drilling Co.	1969	3,057	2,537			G, 8	Irr	--
7E	T-8	15-37	05-33	Texas Dept. of Water Resources	Texas Dept. of Water Resources	1979	3,076	2,414			N	A	Test Hole, Permanent #03-48-702.
52-101	HN-314	14-23	36-50	P. H. Westerfield	B. F. Block Drilling Co.	1959	3,367	2,890	230.2	Jan. 14, 1980	G, 8	Irr	Observation Well.
102	HN-588	14-27	36-18	Kenneth Hagan Trustee	Do	1963	3,364	2,869	234.8	do	G, 8	Irr	Do.
104	HN-551	13-03	35-12	Cluck Trust	Robertson Drilling Co.	1963	3,333	2,863	209.2	do	G, 6	Irr	
1A	HN-722	13-31	36-56	Pat Holt	B. F. Block Drilling Co.	1964	3,353	2,883	226.8	do	G, 8	Irr	--
202	HN-1357	12-33	32-42	Elizabeth Spivey	K.T.M. Drilling Co.	1969	3,298	2,778	188.8	do	G, 8	Irr	Observation Well.
2A	HN-373	14-26	34-06	Fred Cooper	Robertson Drilling Co.	1962	3,337	2,837	216.1	do	G, 8	Irr	--
301	HN-262	14-43	30-51	Burnie Sparks	C & J Drilling Co.	1956	3,272	--	179.3	do	G, 6	Irr	Observation Well.
302	HN-442	12-42	30-21	R. D. O'Loughlin	K.T.M. Drilling Co.	1963	3,279	2,737	219.6	do	G, 8	Irr	Do.
3A	HN-1276	12-54	31-58	Pat Holt	B. F. Block Drilling Co.	1968	3,291	2,776	191.2	do	G, 8	Irr	--
3B	HN-915	13-04	31-07	Tom Dozier	White Deer Pump Service	1965	3,287	2,802			G, 8	Irr	--
3C	HN-898	13-04	30-13	Fritz Thompson	W. D. Jones Drilling Co.	1965	3,275	2,739			G, 8	Irr	--

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks	
									Below land surface datum (ft)	Date of measurement				
03-52-3D	HN-757	36-14-29	101-30-51	Burnie Sparks	B. F. Block Drilling Co.	1964	3,273	2,768			N	A	--	
	3E	HN-697	14-27	31-24	Dozier & Henson	White Deer Pump Service	1964	3,243	2,783		G, 8	Irr	--	
	401	HN-142	11-21	37-25	Mrs. Homer Cluck	--	--	3,359	--	214.4	Jan. 14, 1980	--	Irr	Observation Well.
	402	HN-792	10-06	36-12	Hall Jones	K.T.M. Drilling Co.	1964	3,343	3,019	188.7	do	G, 8	Irr	Do.
	4A	HN-1378	10-55	35-32	D. G. C. Feeders	Do	1969	3,325	2,995		E, 3	Ind	--	
	4B	HN-143	10-31	37-24	O. W. Mathews	--	--	3,357	2,957	208.8	Jan. 15, 1980	--	Irr	--
	4C	HN-662	11-52	36-19	Mrs. Homer Cluck	O. B. Adams Drilling Co.	1964	3,348	2,880	193.6	Jan. 14, 1980	G, 8	Irr	--
	501	HN-370	11-52	33-48	Gene Cluck	Robertson Drilling Co.	1962	3,320	2,843	186.5	do	G, 8	Irr	Observation Well.
	5A	HN-1479	10-07	34-58	Pat Patterson	K.T.M. Drilling Co.	1971	3,331	2,851	187.4	do	G, 6	Irr	--
	5B	HN-1360	10-57	34-36	Caprock Industries	Do	1969	3,327	2,987		E, 6	Ind	--	
	5C	HN-526	11-50	34-57	Cluck Trusts	Robertson Drilling Co.	1963	3,331	2,877		G, 6	Irr	--	
	5D	HN-1302	11-51	33-03	Gene Cluck	K.T.M. Drilling Co.	1968	3,303	2,798		G, 8	Irr	--	
	6A	HN-1314	12-16	31-34	Archie Nelson	Do	1968	3,290	2,796	193.9	Jan. 14, 1980	G, 8	Irr	--
	702	HN-1504	07-31	37-08	Gordon Taylor	W. D. Jones Drilling Co.	1972	3,372	2,912	235.4	Jan. 12, 1980	G, 8	Irr	Observation Well.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-52-7A	HN-482	36-07-53	101-35-39	Perry Dixon	White Deer Pump Service	1963	3,353	2,918			G, 8	Irr	--
7B	T-3	07-38	37-03	Taylor Brothers	L. C. Burkett Jr. Drilling Co.	1972	3,370	2,910			N	A	Test Hole.
7C	HN-1095	09-09	37-08	Vance Morris	R. F. Block Drilling Co.	1967	3,356	2,918	195.5	Jan. 14, 1980	G, 6	Irr.	--
7D	HN-791	09-17	35-24	Hall Jones	K.T.M. Drilling Co.	1964	3,338	3,001			G, 8	Irr	--
7E	HN-144	09-36	35-13	Chesta Lieb	--	--	3,334	--	190.4	Jan. 14, 1980	--	Irr	Permanent #03-52-703. Observation Well.
801	HN-259	07-31	34-34	Roy Jeoffroy	Roy Jeoffroy	1955	3,341	--	205.8	Jan. 12, 1980	G, 8	Irr	Observation Well.
802	HN-260	07-31	34-17	Do	Do	1955	3,339	--	206.6	do	G, 8	Irr	Do.
804	HN-890	09-15	32-58	Gene Cluck	K.T.M. Drilling Co.	1965	3,314	2,846	193.0	Jan. 14, 1980	G, 8	Irr	Do.
8A	HN-1027	08-23	32-32	R. N. Bundy	Do	1966	3,316	2,777	196.4	Jan. 12, 1980	G, 8	Irr	--
902	HN-691	07-31	31-51	P. F. Hawkins	White Deer Pump Service	1964	3,303	2,818	177.8	do	G, 6	Irr	Observation Well.
9A	HN-389	08-58	30-22	Do	Robertson Drilling Co.	1962	3,273	2,773			N	A	--
9B	HN-755	08-57	31-57	A. R. Bort	K.T.M. Drilling Co.	1964	3,306	2,774	193.0	Jan. 12, 1980	G, 8	Irr	--
53-101	HN-114	13-35	27-38	I. W. Ayers, Jr.	--	--	3,228	--	223.3	Jan. 14, 1980	--	Irr	Observation Well.
1A	HN-1590	14-19	29-51	Kenneth Irwin	J. D. Kirkland, Jr. Drilling Co.	1974	3,241	2,701	194.6	do	G, 8	Irr	--
1B	HN-1599	14-15	28-46	A. R. Bort	K.T.M. Drilling Co.	1975	3,232	2,752			G, 8	Irr	--

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed.	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-53-1C	HN-1598	36-12-54	101-29-16	Archie Nelson	K.T.M. Drilling Co.	1975	3,266	2,706	220.9	Jan. 14, 1980	G, 8	Irr	--
1D	HN-841	12-42	28-06	L. B. Dudley	Do	1962	3,240	2,689	213.7	do	G, 8	Irr	--
2A	HN-1647	13-34	27-12	I. W. Ayres, Jr.	Do	1977	3,208	2,728	220.1	do	G, 8	Irr	--
2B	HN-1182	14-56	26-16	Karl Nielson	Do	1967	3,188	2,770	228.8	do	G, 8	Irr	--
2C	HN-706	13-38	26-15	George C. Lowe	Do	1964	3,206	2,695			G, 8	Irr	--
302	HN-815	13-08	23-51	Don Hart	Anderson Irrigation Drilling Co.	1964	3,196	2,653	251.4	Jan. 14, 1980	G, 8	Irr	Observation Well.
305	HN-814	14-04	22-46	Do	Do	1964	3,180	2,588	247.2	do	G, 8	Irr	Do.
3A	HN-816	13-05	23-18	Do	Do	1964	3,187	2,607			G, 8	Irr	--
3B	HN-1169	14-44	24-39	Lynn Hart	K.T.M. Drilling Co.	1967	3,175	2,635			G, 8	Irr	--
3C	HN-1004	13-33	24-27	Do	Do	1966	3,202	2,647	253.0	Jan. 14, 1980	G, 8	Irr	--
3D	HN-1534	14-46	23-15	Don Hart	Do	1973	3,178	2,520	241.1	do	G, 8	Irr	--
3E	HN-946	12-41	22-46	Holt Brothers	Do	1965	3,187	2,649			G, 10	Irr	--
3F	HN-934	13-01	23-32	Don Hart	Do	1965	3,191	2,643			G, 10	Irr	--
3G	HN-945	13-07	22-45	Holt Brothers	Do	1965	3,185	2,673			G, 10	Irr	--
3H	HN-658	13-57	24-56	Lynn Hart	Do	1964	3,201	2,671			G, 8	Irr	--
3I	HN-806	13-32	23-17	Sterling P. Jackson & Kate	Anderson Irrigation Drilling Co.	1964	3,187	2,537			G, 10	Irr	--
3J	HN-805	13-33	23-51	Do	Do	1964	3,192	2,557			G, 10	Irr	--

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-53-4A	HN-1586	36-12-17	101-29-47	J. Whitaker	Rogers Drilling Co.	1974	3,263	2,734	210.3	Jan. 14, 1980	G, 8	Irr	--
4B	HN-842	11-50	25-33	L. B. Dudley	K.T.M. Drilling Co.	1965	3,230	2,682	202.2	do	G, 8	Irr	--
501	HN-215	10-31	26-20	Blanche Taber	C & W Drilling Co.	1955	3,120	--	72.3	do	G, 6	Irr	Observation Well.
502	HN-497	12-13	26-37	C. F. Kauffman	White Deer Pump Service	1963	3,222	2,697	209.8	do	G, 8	Irr	Do.
5A	HN-1026	10-36	25-13	Gwenfred Lackey	K.T.M. Drilling Co.	1966	3,058	2,763	34.4	do	G, 6	Irr	--
5B	HN-854	12-15	25-30	Eugene Wood	B. F. Block Drilling Co.	1964	3,215	2,675	225.4	do	G, 8	Irr	--
5C	HN-1326	11-52	25-12	Eugene F. Wood	Do	1968	3,200	2,685			G, 8	Irr	--
5D	HN-113	12-22	26-18	E. W. Tabor	--	--	3,223	--	220.1	Jan. 14, 1980	G,	Irr	Permanent #03-53-503. Observation Well.
6A	HN-855	12-14	23-06	C. H. & Rodney Clawson	White Deer Pump Service	1964	3,189	2,599	240.9	do	G, 10	Irr	--
6B	HN-110	12-26	24-39	W. L. Harris	--	--	3,206	--	239.7		--	Irr	Permanent #03-53-605. Observation Well.
803	HN-741	07-30	25-47	E. T. Rafferty, Jr.	White Deer Pump Service	1964	3,239	2,942	222.2	Jan. 12, 1980	G, 6	Irr	Observation Well.
8A	HN-1649	08-36	25-20	Howard Nash	Panhandle Irrigation, Inc.	1977	3,224	2,907			G, 6	Irr	--
901	HN-238	07-32	23-46	W. B. Seitz	Spearman Drilling & Pump Co.	1955	3,224	2,934	214.0	Jan. 12, 1980	G, 6	Irr	Observation Well.
54-101	HN-289	12-41	21-26	Jewel Ward	C & J Drilling Co.	1958	3,176	2,786			G, 8	Irr	--

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State well no.	District Ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-54-102	HN-246	36-14-22	101-20-37	Ned Turner	C & W Drilling Co.	1956	3,161	2,697	259.2	Jan. 14, 1980	G, 8	Irr	Observation Well.
103	HN-730	14-25	21-31	J. D. Foster Estate	K.T.M. Drilling Co.	1964	3,171	2,618	259.0	do	G, 8	Irr	--
1A	HN-678	13-33	22-14	Alvin Cator	Bergner Drilling Co.	1964	3,178	2,572			G, 8	Irr	--
1B	HN-508	12-38	20-12	Wilson Fox Farms	Green Machinery Co. Inc.	1963	3,161	2,689			G, 8	Irr	--
1C	HN-1428	12-56	21-19	Jewel Ward	K.T.M. Drilling Co.	1970	3,166	2,736	241.1	Jan. 15, 1980	G, 8	Irr	--
1D	HN-1410	14-09	21-17	Do	Do	1969	3,172	2,712			G, 8	Irr	--
1E	HN-1529	14-52	21-39	W. L. Maupin	J. D. Kirkland, Jr. Drilling Co.	1973	3,166	2,580			G, 8	Irr	--
1F	HN-817	12-49	20-08	Wilson & Fox Farms	Green Machinery Drilling Co.	1963	3,162	2,722			G, 6	Irr	--
2A	HN-1545	14-35	19-12	Kent Rimmel	K.T.M. Drilling Co.	1973	3,135	2,625			G, 8	Irr	--
2B	HN-940	13-09	18-02	Hale Brothers	Do	1965	2,990	2,692	95.4	Jan. 12, 1980	E, 8	Irr	--
301	HN-102	14-37	15-43	Carter Crawford	--	--	2,962	--	115.1	Jan. 15, 1980	--	Irr	Observation Well.
3A	HN-982	13-42	15-03	Hansford County Golf Club	K.T.M. Drilling Co.	1966	3,082	2,696			E, 3	Ind	--
3B	HN-800	13-02	15-06	John D. Cotter	Panhandle Irrigation, Inc.	1964	3,117	2,636			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-54-3C	HN-446	36-12-37	101-15-53	Omar Cotter	Panhandle Irrigation, Inc.	1963	3,125	2,659			G, 8	Irr	--
401	HN-107	11-38	20-27	O. A. Ralston	--	--	3,030	--	85.8	Jan. 14, 1980	--	Irr	Observation Well.
501	HN-418	10-05	18-12	Ellzey Vanderburg	Crawford Drilling Co.	1963	3,151	2,701	301.1	Jan. 12, 1980	G, 8	Irr	Do.
5A	HN-1274	10-04	18-27	Pat Patterson	K.T.M. Drilling Co.	1968	3,149	2,784	279.5	do	G, 6	Irr	--
5B	HN-839	11-54	17-42	Hansford County Cemetery Association	Do.	1965	3,020	2,712			E, 1 1/2	Ind	--
602	HN-616	12-05	16-09	Omar Cotter	Crawford Drilling Co.	1964	3,124	--	288.2	Jan. 12, 1980	-- 8	Irr	Observation Well.
6A	HN-390	10-18	17-19	L. W. Rosenbaum	Do	1963	3,147	2,676			G, 8	Irr	--
6B	HN-1366	10-04	16-46	Albert Mackie	K.T.M. Drilling Co.	1969	3,144	2,684	308.5	Jan. 12, 1980	G, 8	Irr	--
6C	HN-996	10-28	16-14	J. L. Francis	Do	1966	3,137	2,657	313.6	do	G, 8	Irr	--
6D	HN-1580	10-34	15-11	Lloyd Buzzard	Do	1974	3,126	2,381			G, 8	Irr	--
6E	HN-425	10-35	15-42	Mrs. Elizabeth Barrett Finley	Panhandle Irrigation, Inc.	1963	3,132	2,677			N	A	Dry Hole.
6F	HN-1032	12-18	15-12	E. R. Hester	K.T.M. Drilling Co.	1966	3,118	2,519			G, 8	Irr	--
6G	HN-435	11-07	16-49	Roy Wilmeth	Ben Hasz Drilling Co.	1963	3,143	2,683			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-54-801	HN-17	36-08-22	101-17-37	Everett E. Vanderburg	--	--	3,160	--	332.5	Jan. 12, 1980	--	Irr	Observation Well.
8A	HN-302	08-56	17-38	do	W. D. Jones Drilling Co.	1959	3,150	2,796			G, 6	Irr	--
9A	HN-421	08-34	15-39	Joel Lee Lackey	K.T.M. Drilling Co.	1963	3,142	2,671			G, 8	Irr	--
9B	HN-411	08-23	17-03	Kiff White	Crawford Drilling Co.	1963	3,148	2,706			G, 8	Irr	--
9C	HN-1246	09-41	15-59	J. H. Martin	K.T.M. Drilling Co.	1968	3,132	2,617	316.3	Jan. 12, 1980	G, 8	Irr	--
9D	HN-413	07-31	15-28	Troy Sloan	Crawford Drilling Co.	1963	3,152	2,717			G, 8	Irr	--
9E	D-5	07-30	17-23	Jerry Curtis	L. G. Burkett Jr. Drilling Co.	1978	3,158	2,758			--	D	--
55-101	HN-249	13-57	13-39	Evalyn Guthrie	W. D. Jones Drilling Co.	1956	3,096	2,621	281.3	Jan. 15, 1980	G, 8	Irr	Observation Well.
1A	HN-1488	13-08	14-08	Kent Guthrie	K.T.M. Drilling Co.	1971	3,100	2,705			G, 8	Irr	--
1B	T-2	14-13	12-52	Mrs. Carmody	L. G. Burkett Jr. Drilling Co.	1971	3,077	2,557			N	A	Test Hole.
1C	T-1	13-51	12-52	do	do	1971	3,082	2,542			N	A	Do.
1D	HN-1519	12-31	14-08	F. A. Jackson	W. D. Jones Drilling Co.	1972	3,100	2,644			G, 8	Irr	--
201	HN-43	14-05	11-10	C. W. Weaver	--	--	3,082	--	304.7	Jan. 15, 1980	--	Irr	Observation Well.

HANSFORD COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-55-2A	HN-1513	36-14-33	101-10-11	Hansford Feedyards	Magic Circle Drilling Co.	1972	3,086	2,468			G, 8	Irr	--
2B	HN-1616	13-39	11-13	J. H. Martin	K.T.M. Drilling Co.	1976	3,087	2,487			G, 8	Irr	--
2C	HN-1624	12-38	11-55	City of Spearman	W. D. Jones Drilling Co.	1977	3,088	2,593			E, 8	P	--
301	HN-701	14-39	07-12	Frank Davis	Ben Hasz Drilling Co.	1964	3,080	--	340.6	Jan. 15, 1980	G, 8	Irr	Observation Well.
3A	HN-1074	13-15	08-08	Lloyd Buzzard	K.T.M. Drilling Co.	1966	3,083	2,383	333.2	Jan. 8, 1980	G, 8	Irr	--
404	HN-3	11-53	14-07	D.A. Jackson	--	--	3,101	--	289.0	Jan. 12, 1980	N	A	Observation well.
408	HN-1646	10-08	13-43	Lois Megert	K.T.M. Drilling Co.	1977	3,122	2,482	330.1	Jan. 11, 1980	G, 8	Irr	Do.
4A	HN-1503	10-27	13-02	Lloyd Bozzard	do	1972	3,113	2,427			G, 8	Irr	
4B	HN-1057	11-49	14-39	Robert V. Skinner	Do	1966	3,111	2,243	298.5	Jan. 12, 1980	G, 8	Irr	--
4C	HN-1673	11-53	14-08	Dee A. Jackson	W. D. Jones Drilling Co.	1979	3,103	2,493			G, 8	Irr	--
503	HN-1031	11-03	10-53	Walter B. LaMaster, Jr.	K.T.M. Drilling Co.	1966	3,103	2,533	331.0	Jan. 10, 1980	G, 8	Irr	Observation Well.
5A	HN-941	12-22	10-53	George Collard	Do	1966	3,093	2,428	320.5	Jan. 8, 1980	G, 10	Irr	--
5B	HN-1052	10-36	11-56	Mrs. Harriet Ann Robb	Do	1966	3,108	2,498	317.7	do	G, 8	Irr	--
5C	HN-1381	10-36	10-04	Wright Hale	Magic Circle Drilling Co.	1969	3,102	2,546			G, 10	Irr	--

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (In.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-55-5D	HN-1617	36-12-19	101-11-32	City of Spearman	W. D. Jones Drilling Co.	1976	3,102	2,596			E, 8	P	--
5E	HN-1172	11-29	11-00	Do	B. F. Block Drilling Co.	1968	3,098	2,592			E, 8	P	--
5F	HN-1637	11-14	11-13	Do	W. D. Jones Drilling Co.	1977	3,101	2,631			E, 8	P	--
5G	HN-1001	10-08	12-16	Lloyd Buzzard	K.T.M. Drilling Co.	1967	3,116	2,526			G, 8	Irr	--
601	HN-1	11-56	09-47	Joe Smith	--	--	3,092	--	328.4	Jan. 8, 1980	--	Irr	Observation Well.
603	HN-2	11-56	08-47	Do	--	--	3,089	--	343.9	do	--	Irr	Do.
6A	HN-1438	10-12	08-11	Ray Phelps	K.T.M. Drilling Co.	1970	3,093	2,570	351.5	do	G, 8	Irr	--
6B	HN-1077	11-04	09-13	B. J. Garnett	Do	1966	3,097	2,393	357.7	do	G, 8	Irr	--
7A	HN-1051	08-49	13-00	Mary F. Douglas	Do	1966	3,127	2,365			G, 8	Irr	--
7B	HN-1041	09-16	13-01	R. G. Gray	Do	1966	3,128	2,493	353.9	Jan. 8, 1980	G, 8	Irr	--
7C	HN-1183	07-32	13-32	Wesley Garnett	Do	1968	3,143	2,483	375.9	do	G, 8	Irr	--
7D	HN-1554	09-04	14-43	Ernest Wilmeth	Rogers Drilling Co.	1973	3,141	2,391	363.3	Jan. 11, 1980	G, 8	Irr	--
7E	HN-572	08-23	14-30	Do	K.T.M. Drilling Co.	1963	3,147	--	358.7	do	G, 8	Irr	Observation Well. Permanent #03-55-705.
803	HN-227	07-34	10-49	C. N. Ochiltree	Spearman Drilling Co.	1955	3,125	2,664	376.9	Jan. 10, 1980	G, 8	Irr	Observation Well.
804	HN-787	09-46	11-23	Garrett Allen	Ben Hasz Drilling Co.	1964	3,112	--	338.4	do	G, 8	Irr	Do.

HANSFORD COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-55-8A	HN-985	36-08-43	101-11-05	Dee Allen	K.T.M. Drilling Co.	1965	3,123	2,448			G, 8	Irr	
8B	HN-1094	09-18	11-32	Garrett Allen	Do	1966	3,121	2,446			G, 8	Irr	
8C	HN-1102	08-56	10-31	R. L. Porter Estate	Do	1967	3,116	2,656			G, 8	Irr	
8D	HN-1444	07-33	12-17	Wesley Garnett	Do	1970	3,141	2,366			G, 8	Irr	
8E	HN-12	07-33	12-15	Do	--	--	3,142	--	387.1	Jan. 11, 1980	--	Irr	Permanent #03-55-816. Observation Well.
9A	HN-1165	09-52	09-03	O. S. Bradford	Panhandle Irrigation, Inc.	1967	3,101	2,611	348.8	Jan. 8, 1980	G, 8	Irr	
9B	HN-905	08-27	07-53	R. V. Converse	K.T.M. Drilling Co.	1965	3,099	2,573	359.0	do	G, 6	Irr	
9C	HN-1440	09-19	08-01	Marcus Larson	Do	1970	3,096	2,585	355.5	do	G, 8	Irr	
56-101	HN-40	13-57	06-35	Ray Skinner	--	--	3,080	--	353.3	Jan. 9, 1980	--	Irr	Observation Well.
1A	HN-1605	13-35	05-57	Benbrook & Holton	K.T.M. Drilling Co.	1975	3,077	2,367	352.8	Jan. 8, 1980	G, 8	Irr	
1B	HN-1651	14-34	07-07	Betty Savage	W. D. Jones Drilling Co.	1978	3,079	2,401	343.5	do	G, 8	Irr	
4A	HN-1297	10-12	05-29	R. L. Porter Estate	K.T.M. Drilling Co.	1968	3,076	2,466			G, 8	Irr	
4B	HN-1623	11-57	06-43	Claud Parker	Do	1976	3,080	2,340	347.0	Jan. 8, 1980	N	A	
4C	HN-1671	11-59	05-55	B. N. Williams	W. D. Jones Drilling Co.	1979	3,081	2,327			--	Irr	
4D	T-7	11-17	06-01	Do	Burkett Drilling Co.	1979	3,081	2,341			N	A	Test Hole.

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-56-4E	HN-38	36-11-57	101-05-32	Bill K. Jackson	--	--	3,078	--	359.4	Jan. 9, 1980	--	Irr	Permanent #03-56-401. Observation Well.
701	HN-35	09-47	06-34	Vernon Crooks	--	--	3,087	--	360.2	do	--	Irr	Observation Well.
702	HN-222	08-26	07-22	George Collard	Kirkland Pump Co.	1955	3,096	--	360.9	do	G, 8	Irr	Do.
7A	HN-712	08-54	07-05	Peyton Gibner	K.T.M. Drilling Co.	1964	3,093	2,478	357.2	Jan. 8, 1980	G, 8	Irr	--
60-1A	HN-1581	06-38	36-29	Willard McCloy	Robertson Drilling Co.	1974	3,353	2,973	218.6	Jan. 12, 1980	G, 8	Irr	--
1B	HN-465	07-29	36-48	Do	Do	1963	3,366	2,981			G, 6	Irr	--
1C	HN-881	07-09	35-18	Roy Roper	Roy Roper Drilling Co.	1964	3,352	2,922			G, --	Irr	--
1D	HN-1511	07-04	37-08	Pittman & Sons	J. D. Kirkland, Jr. Drilling Co.	1972	3,365	2,983	225.9	Jan. 11, 1980	G, 6	Irr	--
2A	HN-1462	07-18	33-36	Sealy-Smith Foundation	Roy Roper Drilling Co.	1969	3,329	2,809	203.3	Jan. 12, 1980	G, 8	Irr	--
2B	HN-784	07-18	34-41	Erlis Pittman	K.T.M. Drilling Co.	1964	3,342	2,882			G, 8	Irr	--
3A	HN-1569	07-17	30-53	Pittman & Sons	W. D. Jones Drilling Co.	1974	3,277	2,811	148.2	Jan. 12, 1980	G, 8	Irr	--
403	HN-235	04-03	36-36	R. C. Womble	Walter Woods Drilling Co.	1955	3,345	--	196.6	do	G, 8	Irr	Observation Well.
4A	HN-1404	03-53	36-51	O. M. Gochnaur	B. F. Block Drilling Co.	1969	3,351	2,953	198.8	do	G, 8	Irr	--
5A	HN-899	03-38	34-46	Pete Cator	W. D. Jones Drilling Co.	1965	3,331	2,904			G, 8	Irr	--
5B	HN-1273	03-22	33-33	Don Cator	Do	1968	3,310	2,849			G, 8	Irr	--

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-61-1A	HN-1614	36-05-08	101-28-29	J. M. Ballentine	W. D. Jones Drilling Co.	1975	3,156	2,785			G, 8	Irr	--
2A	HN-1054	05-41	25-45	P. F. Hawkins	Roy Roper Drilling Co.	1966	3,215	2,875			G, 8	Irr	--
2B	HN-752	06-23	26-08	Walter Schick	White Deer Pump Service	1964	3,238	2,923			G, 6	Irr	--
3A	HN-748	05-41	24-39	J. H. Davis	B. F. Block Drilling Co.	1964	3,245	2,855			G, 6	Irr	--
3B	HN-749	06-07	24-16	W. B. Irvin	Jean Ballew Drilling Co.	1964	3,235	2,870			G, 6	Irr	--
404	HN-146	04-53	28-41	J. M. Balentine	--	--	3,160	--	66.1	Jan. 12, 1980	--	Irr	Observation Well.
4B	HN-481	04-03	28-44	Mrs. Pearl M. Dixon	White Deer Pump Service	1963	3,196	2,790			G, 8	Irr	--
501	HN-147	04-19	27-15	J. M. Balentine	--	--	3,150	--	75.1	Jan. 12, 1980	--	Irr	Observation Well.
5A	T-5	04-13	25-53	L. R. Gamertsfelder	L. C. Burkett, Jr. Drilling Co.	1964	3,250	3,010			N	A	Test Hole.
6A	T-4	03-28	24-17	Dowdy	--	--	3,240	2,972			N	A	Do.
62-101	HN-589	07-12	20-33	John Trindle	W. D. Jones Drilling Co.	1963	3,200	2,783	304.6	Jan. 12, 1980	G, 8	Irr	Observation Well.
1A	HN-543	06-36	20-58	do	White Deer Pump Service	1963	3,212	2,817			G, 6	Irr	--
1B	HN-313	05-07	20-29	Gus Birdwell	Friona Drilling Co.	1959	3,195	2,800			G, 5	Irr	--
1C	HN-1008	06-07	20-31	Wayman Edwards	K.T.M. Drilling Co.	1966	3,213	2,787	315.0	Jan. 12, 1980	G, 6	Irr	--
1D	HN-698	06-41	22-14	David Hand	White Deer Pump Service	1964	3,221	2,821			G, 6	Irr	--

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-62-1E	HN-531	36-05-43	101-21-46	Mrs. May A. Gillispie	White Deer Pump Service	1963	3,224	2,824	285.1	Jan. 12, 1980	G, 8	Irr	--
203	HN-558	07-29	19-27	Dwight Hutchinson	W. D. Jones Drilling Co.	1963	3,183	2,797	297.0	do	G, 8	Irr	Observation Well.
2A	HN-341	05-43	19-27	Gus O. Birdwell	Friona Drilling Co.	1962	3,182	2,759			G, 6	Irr	--
2B	HN-900	07-28	19-59	Everett Vanderburg	W. D. Jones Drilling Co.	1965	3,192	2,794	302.9	Jan. 12, 1980	G, 8	Irr	Observation Well. Permanent #03-62-202.
2C	HN-298	06-37	19-26	Gus Birdwell	Friona Drilling Co.	1958	3,187	2,812	320.2	do	G, 7	Irr	--
304	HN-692	07-04	15-54	Homer Allen	Northwest Drilling Co.	1964	3,161	--	360.4	Jan. 11, 1980	G, 8	Irr	Observation Well.
3A	D-1	05-25	16-27	Worley Smith	Burkett Drilling Co.	1978	3,174	2,614			--	D	--
3B	HN-1243	06-19	16-38	Kiff White	K.T.M. Drilling Co.	1968	3,166	2,656			G, 8	Irr	--
3C	HN-1088	06-09	17-28	do	Crawford Drilling & Pump Co.	1967	3,155	2,765	367.1	Jan. 12, 1980	G, 8	Irr	--
501	HN-25	04-01	18-19	R. L. Porter	--	--	3,202	2,714	343.1	Jan. 11, 1980	--	Irr	Observation Well.
602	HN-789	04-27	15-06	Allen Pierce	Crawford Drilling Co.	1964	3,180	--	391.6	do	G, 8	Irr	Do.
6A	HN-340	04-03	15-23	Gus Birdwell	Friona Drilling Co.	1961	3,190	2,710	390.7	do	G, 6	Irr	--
6B	HN-1167	03-36	15-04	Jack Reed	K.T.M. Drilling Co.	1967	3,191	2,731			G, 8	Irr	--
6C	HN-918	04-01	16-26	do	do	1965	3,192	2,702	386.0	Jan. 11, 1980	G, 8	Irr	--
6D	HN-20	04-57	16-53	C. W. Smith	--	--	3,187	2,737	362.2	do	--	Irr	Observation Well. Permanent #03-62-603.

HANSFORD COUNTY

Records of Wells--Continued

State well no.	District (dent. no.)	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-63-101	HN-15	36-05-10	101-12-58	R. L. Porter	--	--	3,163	--	414.8	Jan. 11, 1980	--	Irr	Observation Well.
1A	HN-1305	05-48	12-41	Jimmy Shieldknight	K.T.M. Drilling Co.	1968	3,158	2,428	417.7	do	G, 8	Irr	--
1B	HN-1547	06-47	14-13	C. Ralph Blodgett	Do	1973	3,157	2,557			G, 8	Irr	--
1C	HN-1359	05-47	12-58	Peyton Gibner	Do	1969	3,160	2,495			G, 8	Irr	--
1D	HN-711	06-14	12-46	George F. Buzzard	Anderson Irrigation Drilling Co.	1964	3,154	2,316			G, 8	Irr	--
2A	HN-1144	05-04	10-46	H. H. Crooks	K. T.M. Drilling Co.	1967	3,156	2,441			G, 8	Irr	--
2B	HN-710	05-48	11-21	A. L. Buzzard	Anderson Irrigation Drilling Co.	1964	3,156	2,346			G, 8	Irr	--
2C	HN-434	06-42	11-53	R. E. Lee	K.T.M. Drilling Co.	1963	3,146	2,438	405.2	Jan. 11, 1980	G, 8	Irr	--
2D	HN-747	05-48	10-01	R. C. Mallett & J. L. Francis	Do	1964	3,146	2,406			G, 8	Irr	--
2E	HN-1149	05-19	12-26	Lloyd Buzzard	Do	1967	3,159	2,439			G, 8	Irr	--
2F	HN-1563	05-14	10-03	H. H. Crooks	W. D. Jones Drilling Co.	--	3,152	2,412			G, 8	Irr	--
301	HN-28	05-49	09-43	V. W. Wilbanks	--	--	3,145	--	411.2	Jan. 10, 1980	--	Irr	Observation Well.
303	HN-1594	05-32	09-12	George Jackson	W. D. Jones Drilling Co.	1974	3,142	2,392	408.0	do	G, 8	Irr	Do.
3A	HN-927	06-17	08-13	R. E. Lee	K.T.M. Drilling Co.	1965	3,126	2,478	405.6	Jan. 8, 1980	G, 8	Irr	--

HANSFORD COUNTY

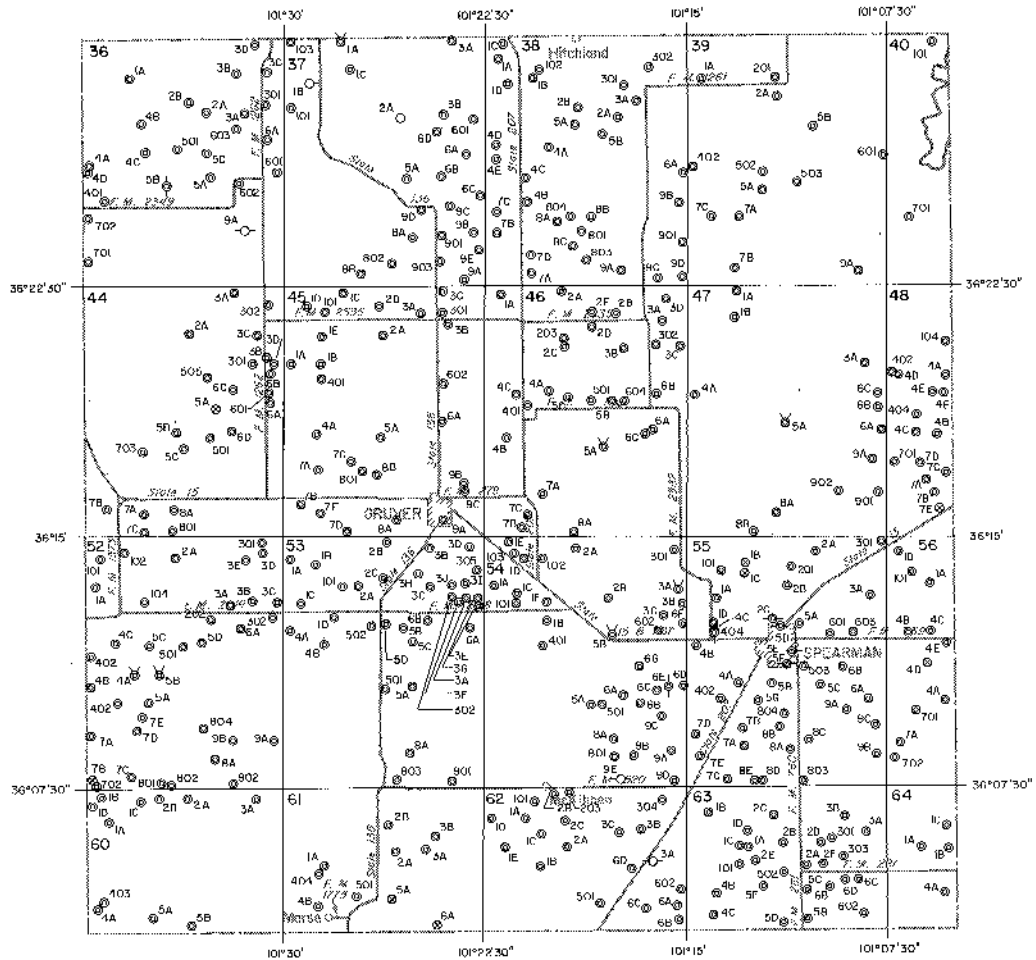
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-63-3B	HN-1248	36-06-43	101-09-09	Pearl and Irene Chunn	K.T.M. Drilling Co.	1968	3,126	2,416	398.1	Jan. 8, 1980	G, 8	Irr	--
4B	HN-962	04-27	13-57	W. L. Hodges Estate	Do	1965	3,166	2,462	405.2	Jan. 11, 1980	G, 10	Irr	--
4C	HN-1395	03-47	14-02	Kirk Properties	W. D. Jones Drilling Co.	1969	3,173	2,673			G, 8	Irr	--
502	HN-761	04-56	11-19	C. M. Farms, Inc.	White Deer Pump Service	1964	3,157	2,407	421.9	Jan. 11, 1980	G, 10	Irr	Observation Well.
5B	HN-1080	03-38	10-45	Marie Crawford	W. D. Jones Drilling Co.	1966	3,148	2,660			G, 8	Irr	--
5C	HN-1489	04-29	10-44	Tom Etter	K.T.M. Drilling Co.	1972	3,150	2,432	425.3	Jan. 8, 1980	G, 8	Irr	--
5D	HN-1190	03-24	11-22	C. R. Jackson	Crawford Drilling & Pump Co.	1967	3,156	2,653			G, 6	Irr	--
5F	HN-1583	04-37	12-12	James M. Thomas	K.T. M. Drilling Co.	1974	3,156	2,529			G, 8	Irr	--
602	HN-544	03-41	08-36	J. B. Cooke	Karl Morstain Drilling Co.	1963	3,120	--	395.9	Jan. 10, 1980	G, 8	Irr	Observation Well.
6B	HN-1325	04-36	09-42	James Kenney	K.T.M. Drilling Co.	1968	3,146	2,446	421.3	Jan. 8, 1980	G, 8	Irr	--
6C	HN-1042	04-56	08-39	R. G. Gray	Do	1966	3,131	2,371			G, 8	Irr	--
6D	HN-1641	04-56	09-12	H. H. Crooks Estate	W. D. Jones Drilling Co.	1977	3,140	2,400			G, 8	Irr	--
64-1A	HN-798	05-51	06-14	Viola McGreevay	K.T.M. Drilling Co.	1964	3,112	2,324	413.9	Jan. 17, 1980	G, 10	Irr	--
1B	HN-1173	05-44	05-26	Tom Etter	Do	1968	3,100	2,380			G, 8	Irr	--

HANSFORD COUNTY

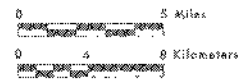
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-64-1C	HN-1419	36-06-23	101-05-23	Deta Blodgett	K.T.M. Drilling Co.	1970	3,098	2,338			G, 8	Irr	--
4A	HN-1228	04-26	05-22	Verlin Beck	W. D. Jones Drilling Co.	1967	3,109	2,214	424.5	Jan. 8, 1980	G, 8	Irr	--



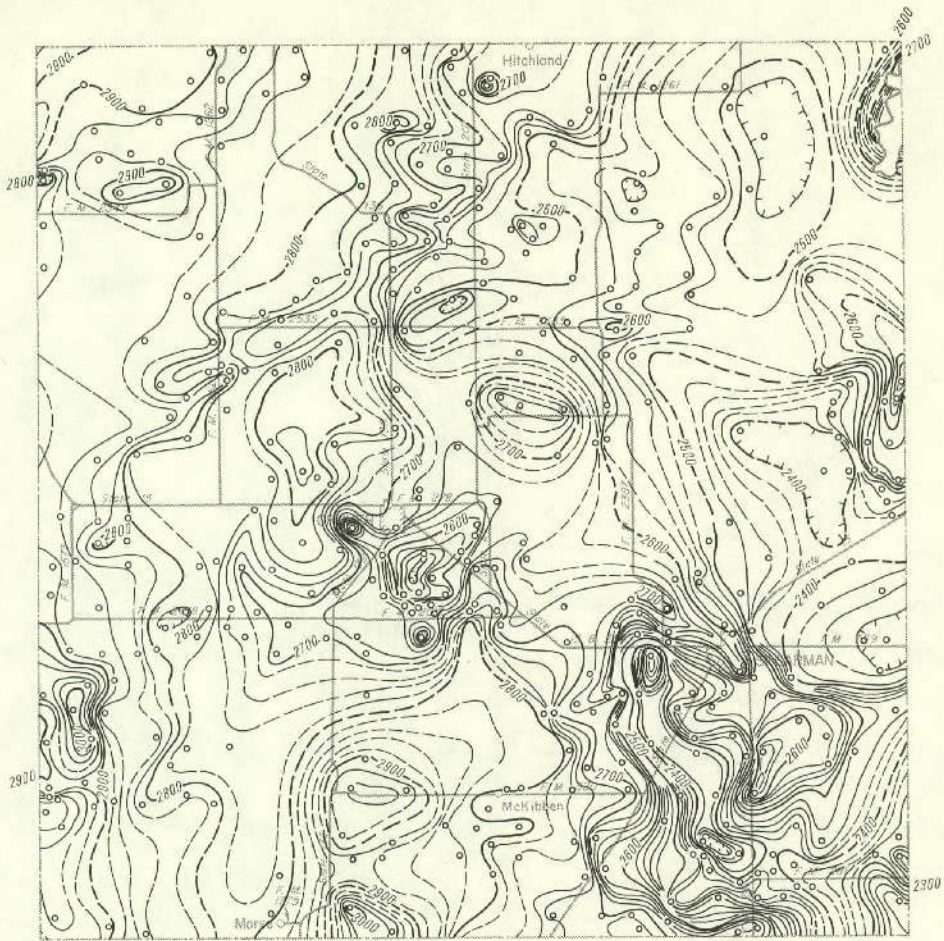
EXPLANATION

- ⊙ Public supply well
 - ⊙ Industrial well
 - ⊙ Irrigation well
 - ⊙ Domestic or livestock well
 - ⊙ Oil or gas well
 - ⊙ Test hole
 - ⊙ Unused or abandoned well
 - 201 Last three digits of well number
 - 2A Temporary well number
- All wells in Hansford County are in 1-degree quadrangle number 03
 Map completed by North Plains Ground Water Conservation District No. 2



Base adopted from county highway maps by the Texas Department of Highways and Public Transportation

Location of Control Wells, Hansford County, Texas



EXPLANATION

Well used for control
 ————
 2700

Line showing approximate altitude of the base of the High Plains Aquifer

Dashed where control is limited

Interval 20 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

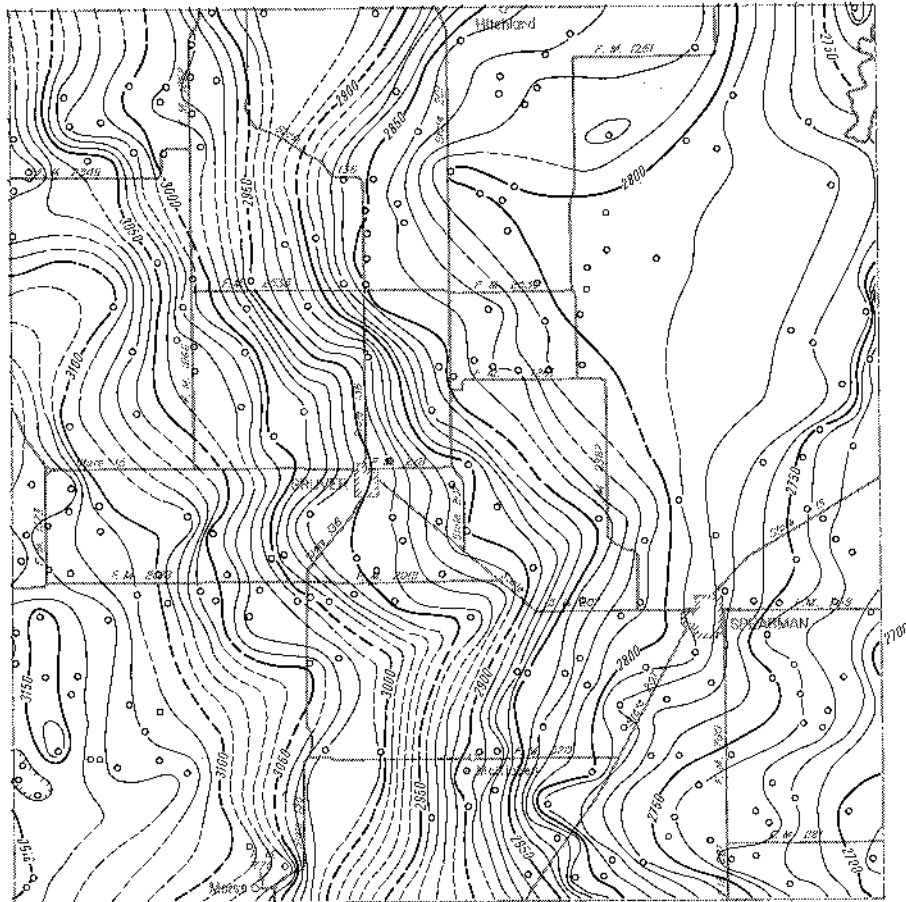
Map completed by North Plains Ground

Water Conservation District No. 2



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Hansford County, Texas



EXPLANATION

○ Well used for control
 ——— 2300 ———

Line showing approximate altitude of water levels in the High Plains Aquifer

Dashed where control is limited

Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

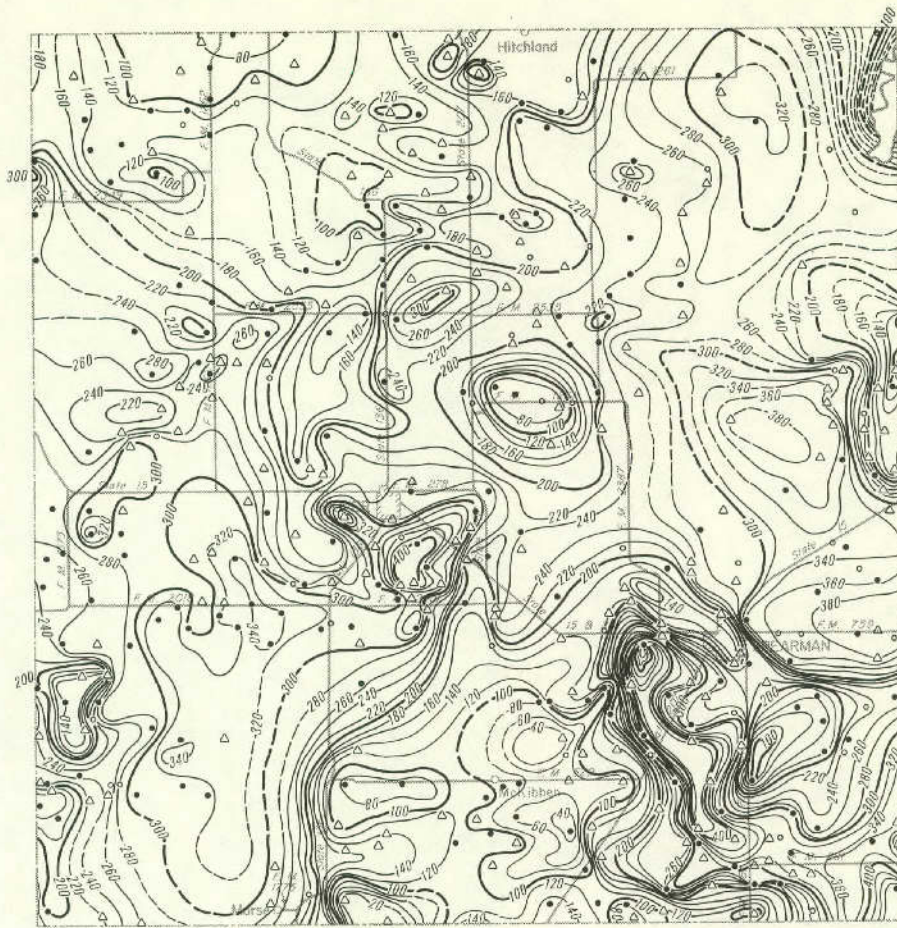
Map completed by North Plains Ground

Water Conservation District No. 2



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

**Approximate Altitude of Water Levels in the High Plains Aquifer,
 Winter 1979-80, Hansford County, Texas**



EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- △ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 200 —
 Line showing approximate saturated thickness of the High Plains Aquifer
 Interval 20 feet

Note: Not all data points are presented which were used in contouring

Map completed by North Plains Ground Water Conservation District No. 2



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Hansford County, Texas

HARTLEY COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.

Latitude and longitude are given in degrees, minutes and seconds.

Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.

Pump size refers to size of discharge pipe in inches.

Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
01-64-9A	T-46	36-02-23	103-00-04	O. V. Beck Estate	--	--	4,390	4,132			N	A	Test Hole.
02-57-602	HA-787	02-44	102-54-35	U Anchor Cattle Co.	Dalhart Butane & Equipment Co.	1973	4,315	3,890	180.0	Jan. 2, 1980	G, 8	Irr	Observation well.
6A	HA-788	02-37	53-33	do	do	1973	4,298	3,832	186.9	do	G, 8	Irr	--
7A	T-59	01-55	58-00	O. V. Beck Estate	--	--	4,341	3,954			--	S	Test Hole developed as Stock well.
9A	T-55	01-05	53-44	do	--	--	4,286	3,856			N	A	Test Hole.
58-4A	HA-408	03-01	51-54	Carl McInroe	Leon Brooks Drilling Co.	1964	4,267	3,794			G, 8	Irr	--
4B	HA-464	02-47	61-04	J. C. Davis	Dalhart Butane & Equip. Co.	1965	4,246	3,768			G, 8	Irr	--
6A	HA-861	03-05	46-31	Weldon Newsom	do	1974	4,165	3,790			G, 8	Irr	--
7A	HA-968	02-19	51-05	Mike Justice & Dean Whaley	W. D. Jones & Dean Whaley Drilling Co.	1976	4,247	3,817			G, 8	Irr	--
7B	HA-969	01-46	50-45	do	do	1976	4,237	3,821	201.2	Feb. 17, 1980	G, 8	Irr	--
7C	HA-406	00-49	52-03	Carl McInroe	R. E. Mathews Drilling Co.	1964	4,252	3,787			G, 8	Irr	--
8A	HA-713	01-46	47-52	Weldon Newsom	Dalhart Butane & Equip. Co.	1969	4,198	3,798			G, 8	Irr	--
901	HA-545	01-03	47-10	Billy George Wells	McGavock Drilling Co.	1966	4,177	3,717	202.1	Feb. 17, 1980	G, 8	Irr	Observation Well.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-58-9A	HA-754	36-02-14	102-45-43	Marjorie Wells	Dalhart Butane & Equip. Co.	1971	4,171	3,716			G, 8	Irr	--
9B	HA-755	01-46	45-44	do	do	1971	4,159	3,719			G, 8	Irr	--
9C	HA-1036	00-22	45-59	Ludwig Groen	do	1978	4,152	3,692			G, 8	Irr	--
9D	HA-1038	00-23	45-27	do	do	1978	4,144	3,691			G, 8	Irr	--
9E	HA-1029	00-34	46-16	Dick Stonecipher	Big T Pump Co., Inc.	1978	4,156	3,674			G, 8	Irr	--
9F	HA-862	02-27	46-29	Weldon Newsom	Dalhart Butane & Equip. Co.	1974	4,180	3,761			G, 8	Irr	--
9G	HA-712	02-13	46-48	do	do	1969	4,195	3,770			G, 8	Irr	--
59-4A	HA-1027	03-13	44-29	Quinlan Farms	do	1978	4,168	3,705			G, 8	Irr	--
602	HA-239	02-36	39-53	C. O. Barber	do	1959	4,074	--	170.8	Feb. 19, 1980	G, 6	Irr	Observation Well.
6A	HA-793	02-57	39-55	Edward C. Jones	K.T.M. Drilling Co.	1973	4,069	3,584	171.4	do	G, 8	Irr	--
6B	HA-794	02-44	38-49	do	do	1973	4,058	3,573			G, 10	Irr	--
7A	HA-1040	00-14	44-57	Ludwig Groen	Dalhart Butane & Equip. Co.	1978	4,119	3,729	164.2	Feb. 17, 1980	G, 8	Irr	--
8A	HA-801	01-09	40-25	Mac Bates	do	1973	4,064	3,574	134.1	do	G, 6	Irr	--
901	HA-284	01-19	37-47	Luz J. Flanner	S. Ray Mitchell Drilling Co.	1963	4,041	3,541	210.5	Feb. 19, 1980	N	A	Observation Well.
9A	HA-842	02-25	39-02	Edward C. Jones	K.T.M. Drilling Co.	1974	4,045	3,552			G, 8	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-60-4A	HA-1014	36-02-59	102-37-08	Melvin Przilias	Dalhart Butane & Equip. Co.	1978	4,032	3,592			G, 8	Irr	--
4B	HA-405	03-03	35-54	Frank P. Sharman	do	1965	4,028	3,473			G, 8	Irr	--
4C	HA-404	03-02	36-08	do	do	1965	4,031	3,486			G, 8	Irr	--
5A	HA-513	02-41	33-59	Dalhart Country Club	do	1966	4,000	3,418			G, 6	Irr	--
7A	HA-1021	01-59	35-37	Dean Whaley	do	1978	4,015	3,466	228.2	Feb. 19, 1980	G, 8	Irr	--
7B	HA-714	01-16	35-08	Dalhart Feed Yards, Inc.	do	1969	3,995	3,440			E, 8	Ind	--
7C	HA-360	00-53	36-27	Sam Singleton	do	1964	4,017	3,467			G, 8	Irr	--
7D	HA-455	00-01	35-22	Marvin Willis	L. B. McGavock Drilling Co.	1965	4,012	3,457			G, 8	Irr	--
7E	HA-595	01-32	36-43	Mrs. Oleta Lavell	Dalhart Butane & Equip. Co.	1967	4,026	3,526			G, 8	Irr	--
7F	HA-811	01-32	37-29	Nortex Feed Lot, Inc.	K.T.M. Drilling Co.	1974	4,037	3,512			E, 8	Ind	--
801	HA-495	00-26	34-33	Frank Sharman	G. P. Metcalf Drilling Co.	1966	4,005	3,403	231.1	Feb. 19, 1980	G, 8	Irr	Observation Well.
8A	HA-790	01-58	34-36	Steel & Ferguson	K.T.M. Drilling Co.	1973	4,005	3,430			G, 8	Irr	--
8B	HA-494	00-39	34-32	Frank Sharman	Dalhart Butane & Equip. Co.	1966	4,012	3,409			G, 8	Irr	--
9A	HA-934	02-28	31-54	Keith Metcalf	do	1975	3,985	3,400			G, 8	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-60-9B	HA-669	36-01-35	102-31-11	Fred Sharman	O. B. Adams Drilling Co.	1967	3,971	3,401			G, 8	Irr	--
9C	HA-484	01-06	31-50	A. H. Patterson	Green Machinery Co. Inc.	1965	3,977	3,380			G, 8	Irr	--
9D	HA-910	00-04	31-50	Sam Putts	K.T.M. Drilling Co.	1975	3,972	3,332			G, 8	Irr	--
61-401	HA-224	03-07	29-13	Robert Eyre	Dalhart Butane & Equip. Co.	1960	3,981	3,455	317.5	Feb. 6, 1980	G, 6	Irr	Observation Well.
4A	HA-926	03-04	27-35	Ducky Gallo	do	1975	3,976	3,466			G, 8	Irr	--
5A	HA-701	03-03	26-11	Mrs. Ruby Yarborough	do	1969	3,956	3,481			G, 8	Irr	--
5B	HA-718	02-36	27-03	Dan H. Hatter	Robertson Drilling Co.	1970	3,964	3,469			G, 8	Irr	--
6A	HA-921	03-01	22-46	H. H. Hogue	Dalhart Butane & Equip. Co.	1975	3,950	3,422	366.9	Feb. 7, 1980	G, 8	Irr	--
6B	HA-678	02-43	23-33	Lloyd & Ronnie Ferris	do	1968	3,952	3,417			G, 8	Irr	--
6C	HA-705	02-36	23-50	Ronnie Ferris	do	1969	3,951	3,436			G, 8	Irr	--
703	HA-276	01-21	28-28	Raymond Reynolds	S. Ray Mitchell Drilling Co.	1963	3,963	--	333.5	Feb. 6, 1980	-- 8	Irr	Observation Well.
7A	HA-908	02-26	28-22	John Crosswhite	Dalhart Butane & Equip. Co.	1975	3,960	3,420			G, 7	Irr	--
7B	HA-816	01-36	28-45	Lloyd Williams	do	1973	3,956	3,351			G, 8	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-61-7C	HA-817	36-00-53	102-28-25	Lloyd Williams	Dalhart Butane & Equip. Co.	1973	3,964	3,374	339.1	Feb. 6, 1980	G, 8	Irr	--
801	HA-227	02-13	26-29	Cleo Ledbetter	Robertson Drilling Co.	1958	3,965	--	354.3	do	G, 8	Irr	Observation Well.
802	HA-209	02-02	27-21	T. A. Powers	White Deer Pump Service	1957	3,961	3,451	340.4	do	G, 8	Irr	Do.
8A	HA-223	01-01	25-25	Swift Ingram	Dalhart Butane & Equip. Co.	1957	3,955	3,370			G, 8	Irr	--
8B	HA-263	01-33	27-19	Vern Rosdon	do	1962	3,957	3,434			G, 8	Irr	--
8C	HA-784	01-31	25-57	Enns Estate	do	1972	3,956	3,403			G, 8	Irr	--
903	HA-15	02-12	22-45	H. H. Hogue	--	--	3,939	--	366.4	Feb. 7, 1980	-- 8	Irr	Observation well.
9A	HA-568	02-11	24-23	do	Dalhart Butane & Equip. Co.	1966	3,947	3,412			G, 8	Irr	--
9B	HA-963	00-53	24-54	Erma Stocker	do	1976	3,937	3,357			G, 8	Irr	--
62-401	HA-13	03-23	21-36	H. L. McCleskey	--	--	3,942	--	370.4	Feb. 4, 1980	--	Irr	Observation well.
4A	HA-691	02-39	22-12	H. H. Hogue	Dalhart Butane & Equip. Co.	1969	3,933	3,408			G, 8	Irr	--
4B	HA-994	02-49	21-05	McCleskey Cattle Co.	do	1977	3,914	3,464			G, 8	Irr	--
501	HA-225	03-13	19-06	Farline Kuper	Robertson Drilling Co.	1957	3,916	--	362.7	Jan. 18, 1980	G, 8	Irr	Observation well.
5A	HA-383	02-41	19-47	H. L. McCleskey	Dalhart Butane & Equip. Co.	1964	3,918	3,398			G, 8	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-62-5B	HA-850	36-02-55	102-18-23	Earline Kuper	Robertson Drilling Co.	1974	3,893	3,403			G, 8	Irr	--
6A	HA-346	02-52	16-48	Carl Kuper	Dalhart Butane & Equip. Co.	1964	3,864	3,375			G, 8	Irr	--
701	HA-218	01-35	20-19	H. H. Hogue	Robertson Drilling Co.	1957	3,921	3,407			G, 8	Irr	--
702	HA-580	00-12	21-42	Harold Hogue	Dalhart Butane & Equip. Co.	1966	3,917	3,397	365.6	Feb. 4, 1980	G, 8	Irr	Observation well.
7A	HA-792	02-01	22-13	H. H. Hogue	do	1973	3,930	3,425			G, 8	Irr	--
7B	HA-694	01-01	22-17	O. O. Cox Estate	do	1969	3,915	3,380			G, 8	Irr	--
803	HA-251	01-34	19-11	McCroory Estate	do	1960	3,902	3,400	360.0	Jan. 18, 1980	G, 8	Irr	Observation well.
804	HA-393	00-39	18-02	Carl Kuper	do	1964	3,876	3,411			G, 8	Irr	--
8A	HA-864	02-25	18-23	Earlene Kuper	Robertson Drilling Co.	1974	3,888	3,408	346.1	Jan. 18, 1980	G, 8	Irr	--
8B	HA-1046	00-14	18-38	Carl Kuper	Dalhart Butane & Equip. Co.	1978	3,886	--	360.2	Feb. 18, 1980	G, 6	Irr	Observation Well.
9A	HA-914	02-25	15-43	Mrs. E. G. Kuper	do	1975	3,843	3,353	313.4	Jan. 18, 1980	G, 8	Irr	--
9B	HA-743	01-18	17-01	C. J. Kuper	Robertson Drilling Co.	1971	3,864	3,389			G, 8	Irr	--
9C	HA-849	00-11	16-26	do	do	1974	3,869	3,399			G, 8	Irr	--
9D	HA-744	00-00	16-53	do	do	1971	3,877	3,412			G, 8	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-63-701	HA-247	36-02-02	102-13-49	O. E. Kasper	Dalhart Butane & Equip. Co.	1959	3,827	3,355	308.2	Jan. 18, 1980	G, 6	Irr	Observation Well.
7A	HA-727	01-26	13-14	Ken & Dick McLain	do	1970	3,826	3,321			G, 8	Irr	--
7B	HA-733	00-53	14-49	Si. G. Darling	do	1970	3,845	3,370			G, 8	Irr	--
801	HA-242	02-12	11-35	W. N. Barrick	W. D. Jones Drilling Co.	1959	3,818	3,285			G, 8	Irr	--
8A	HA-647	00-39	11-36	Kenneth Brown	Robertson Drilling Co.	1968	3,813	3,303			G, 8	Irr	--
07-01-101	HA-232	35-58-06	57-18	D. W. Beck	Dalhart Butane & Equip. Co.	1958	4,330	3,977			G, 8	Irr	--
1A	HA-745	58-46	58-04	U Anchor Cattle Co.	do	1971	4,343	3,991			G, 8	Irr	--
203	HA-231	57-28	57-04	D. W. Beck	do	1958	4,326	3,999	130.0	Feb. 17, 1980	G, 8	Irr	Observation well.
2A	HA-746	57-38	57-05	U Anchor Cattle Co.	do	1971	4,313	3,955			G, 8	Irr	--
2B	T-42	57-47	55-04	D. W. Beck Estate	--	--	4,298	3,908			N	A	Test Hole.
2C	T-43	59-18	55-03	O. V. Beck Estate	--	--	4,291	3,865			N	A	Do.
5A	T-60	55-05	56-25	D. W. Beck	--	--	4,268	3,885			N	A	Do.
5B	T-41	56-26	55-38	do	--	--	4,272	3,868			--	S	Test Hole. Developed as Stock Well.
7A	T-49	54-45	59-58	O. V. Beck	--	--	4,325	4,021			N	A	Test Hole.
8A	T-61	52-39	56-32	Whiteaker	--	--	4,187	3,858			--	S	Test Hole. Developed as Stock Well.

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-01-9A	T-53	35-52-55	102-53-48	Whiteaker	--	--	4,203	3,897			--	S	Test Hole. Developed as Stock Well.
02-2A	HA-767	59-43	47-38	Weldon Newsom	Dalhart Butane & Equip. Co.	1972	4,175	3,725			G, 8	Irr	--
2B	D-3	58-52	47-36	do	do	1972	4,166	3,756			--	D	--
3A	HA-710	59-43	47-18	Dick Holton & Winfred Lewis	do	1969	4,167	3,760	196.3	Feb. 17, 1980	G, 8	Irr	--
3B	HA-1039	59-56	45-27	Ludwig Groen	do	1978	4,122	3,692			G, 8	Irr	--
3C	HA-709	59-37	46-48	Dick Holton & Winfred Lewis	do	1969	4,141	3,735			G, 8	Irr	--
3D	D-2	59-04	45-04	Marjorie Wells	do	1972	4,104	3,640			--	D	--
3E	HA-1030	59-57	47-04	Dick Stonecipher	Rig T Pump Co., Inc.	1978	4,152	3,722			G, 8	Irr	--
3F	HA-1031	59-57	46-31	do	do	1978	4,150	3,732			G, 8	Irr	--
6A	T-16	55-22	45-19	Southwestern Public Service Co.	Casteel Drilling Co.	1975	4,090	3,724			N	A	Test Hole.
801	HA-11	52-39	48-53	R. T. Brown	--	1955	4,136	3,701	201.5	Jan. 2, 1980	-- 6	Irr	Observation Well.
901	HA-290	54-41	47-00	Summerour Brothers	Northwest Drilling Co.	1963	4,123	3,680	170.7	do	G, 8	Irr	Do.
03-1A	T-1	59-20	43-54	Southwestern Public Service Co.	Casteel Drilling Co.	1975	4,110	3,682			N	A	Test Hole.
1B	T-6	57-38	43-05	do	do	1975	4,085	3,722			N	A	Do.
2A	D-6	59-52	40-15	Gary Finch	Dalhart Butane & Equip. Co.	1974	4,078	3,603			--	D	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner.	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-03-2B	T-3	35-58-57	102-41-56	Southwestern Public Service Co.	Casteel Drilling Co.	1975	4,073	3,703			N	A	Test Hole.
2C	T-2	59-44	40-17	do	do	1975	4,070	3,600			N	A	Do.
2D	T-4	58-15	40-51	do	do	1975	4,037	3,611			N	A	Do.
30L	HA-349	59-09	38-34	Dick Ellis	Dalhart Butane & Equip. Co.	1964	4,036	3,540			G, 8	Irr	--
3A	HA-490	59-36	39-22	Lloyd Kelley	do	1965	4,056	3,574			G, 8	Irr	--
3B	HA-761	59-07	39-22	F. J. Byrd	do	1971	4,056	3,592			G, 8	Irr	--
3C	T-5	58-18	38-30	Southwestern Public Service Co.	Casteel Drilling Co.	1975	4,035	3,587			N	A	Test hole.
3D	D-8	59-59	39-22	J. Y. McAdams	Dalhart Butane & Equip. Co.	1968	4,052	3,582			--	D	--
3E	HA-465	59-34	38-17	Dick Ellis	Robertson Drilling Co.	1965	4,034	3,537			G, 8	Irr	--
3F	HA-348	58-58	38-00	do	Dalhart Butane & Equip. Co.	1964	4,028	3,538			G, --	Irr	--
3G	HA-833	59-20	38-18	John Burnett	do	1973	4,032	3,529			G, --	Irr	--
4A	T-10	55-28	42-36	Southwestern Public Service Co.	Casteel Drilling Co.	1975	4,063	3,655			N	A	Test Hole.
4B	T-18	56-45	44-24	do	do	1975	4,085	3,685			N	A	Do.
5A	T-8	56-42	40-48	do	do	1975	4,040	3,600			N	A	Do.
5B	T-15	55-26	40-48	do	do	1975	4,030	3,600			N	A	Do.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-03-6A	T-9	35-56-13	102-38-55	Southwestern Public Service Co.	Casteel Drilling Co.	1975	4,005	3,595			N	A	Test Hole.
8A	T-12	53-30	41-15	do	do	1975	4,000	3,595			N	A	Do.
9A	T-14	54-34	38-32	do	do	1975	3,975	3,583			N	A	Do.
04-103	HA-572A	58-19	35-34	George Farr	Robertson Drilling Co.	1966	3,999	3,469	223.2	Feb. 19, 1980	G, 8	Irr	Observation Well.
1A	HA-773	58-56	36-44	XIT Feed Yards, Inc.	Dalhart Butane & Equip. Co.	1972	4,020	3,536			E, 6	Ind	--
1B	D-4	59-12	37-13	Al Gallo	do	1970	4,010	3,555			--	D	--
1C	HA-415	59-25	35-04	L. V. Cole	White Deer Pump Service	1964	4,001	3,491			G, 6	Irr	--
1D	HA-989	58-16	36-08	Newburn Farms	Big T Pump Service Co.	1977	4,003	3,524	204.9	Feb. 19, 1980	G, 8	Irr	--
2A	HA-923	59-10	33-42	Kenneth J. Allen	W. D. Jones Drilling Co.	1975	3,979	3,478	189.1	do	G, 6	Irr	--
2B	HA-317	58-29	34-33	Roy Bloxon	Dalhart Butane & Equip. Co.	1964	3,984	3,434			G, 8	Irr	--
301	HA-860	59-18	31-51	R. B. Reynolds	K.T.M. Drilling Co.	1974	3,972	--	204.2	Feb. 19, 1980	G, 8	Irr	Observation Well.
3A	HA-998	59-22	31-37	do	Big T Pump Company	1977	3,963	3,343	202.1	do	G, 8	Irr	--
4A	T-7	57-08	36-50	Southwestern Public Service Co.	Casteel Drilling Co.	1975	4,000	3,533			N	A	Test Hole.
4B	T-11	55-33	36-35	do	do	1975	3,930	3,570			N	A	Do.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-04-5A	D-7	35-55-58	102-33-40	Ernest Guilloud, Sr. Estate	C. P. Metcalf Irrigation Water Well Drilling Co.	1972	3,960	3,450			--	D	--
5B	D-5	57-08	33-11	Mrs. Guy Willis	Dalhart Butane & Equip. Co.	1972	3,976	3,496			--	D	--
5C	T-13	54-59	34-16	Southwestern Public Service Co.	Casteel Drilling Co.	1975	3,920	3,480			N	A	Test Hole.
05-101	HA-264	58-17	28-37	A. F. Childress	S. Ray Mitchell Drilling Co.	1962	3,940	--	344.4	Feb. 6, 1980	G, 6	Irr	Observation Well.
1A	HA-663	58-59	28-06	Lloyd Williams	Dalhart Butane & Equip. Co.	1968	3,948	3,388			G, 8	Irr	--
1B	HA-526	57-50	28-39	Ben Childress	W. D. Jones Drilling Co.	1966	3,943	3,406			G, 8	Irr	--
1C	HA-314	58-16	28-07	A. F. Childers	Dalhart Butane & Equip. Co.	1964	3,934	3,409			G, 8	Irr	--
2A	HA-780	59-56	26-22	Brown & Nix	do	1972	3,939	3,382			G, 8	Irr	--
2B	HA-230	58-21	26-01	J. R. Powell	White Deer Pump Service	1958	3,928	3,373			G, 8	Irr	--
2C	HA-961	59-36	25-08	Erma Stocker	Dalhart Butane & Equip. Co.	1976	3,942	3,355	369.8	Feb. 6, 1980	G, 8	Irr	--
302	HA-798	58-43	24-33	Kenneth Powell	Robertson Drilling Co.	1973	3,942	--	381.4	do	G, 8	Irr	Observation Well.
3A	HA-666	59-37	24-06	Harold H. Hogue	Dalhart Butane & Equip. Co.	1968	3,926	3,396			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-05-3B	HA-579	35-59-11	102-23-16	Harold H. Hogue	Dalhart Butane & Equip. Co.	1966	3,926	3,419	367.6	Feb. 6, 1980	G, 8	Irr	--
3C	HA-447	57-49	23-44	Gary George	Rose Water Well Const.	1965	3,924	3,384			G, 8	Irr	--
3D	HA-736	58-42	24-51	J. P. Powell	Robertson Drilling Co.	1970	3,940	3,435			G, 8	Irr	--
3E	HA-962	59-36	24-52	Erma Stocker	Dalhart Butane & Equip. Co.	1976	3,942	3,369			G, 8	Irr	--
4A	HA-543	57-06	28-40	Phillip Childers	Leon Brooks Drilling Co.	1966	3,942	3,394	353.9	Feb. 6, 1980	G, 8	Ind	--
502	HA-680	56-46	25-58	Lee Hill	Robertson Drilling Co.	1968	3,920	3,440	357.9	do	G, 8	Irr	Observation Well.
503		55-29	25-10	State of Texas	TDWR	1979	3,928	3,466			N	A	Stratigraphic test hole.
5A	HA-657	57-26	25-26	G. O. Pathem	Dalhart Butane & Equip. Co.	1968	3,924	3,402			G, 8	Irr	--
5B	HA-448	55-29	25-09	J. W. Bryant	do	1965	3,928	3,453			G, 8	Irr	--
5C	HA-866	55-46	27-03	C. B. Dodson	do	1974	3,926	3,401			G, 8	Irr	--
601	HA-341	56-33	23-02	Mrs. Calvin Cook	do	1964	3,923	3,315			G, 8	Irr	--
6A	HA-400	56-33	24-56	J. W. Bryant	do	1965	3,934	3,399			G, 8	Irr	--
6B	HA-449	55-31	23-25	Lankford Estate	Leon Brooks Drilling Co.	1965	3,926	3,389			G, 8	Irr	--
702	HA-831	54-48	28-03	Robert Thompson	Dalhart Butane & Equip. Co.	1973	3,939	3,394	362.3	Feb. 5, 1980	G, 8	Irr	Observation Well.
7B	HA-600	52-39	28-40	C. E. Wilmeth	Robertson Drilling Co.	1967	3,890	3,385			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-05-801	HA-243	35-53-05	102-25-25	Bobby G. Green	Dalhart Butane & Equip. Co.	1959	3,941	--	404.0	Feb. 5, 1980	G, 6	Irr	Observation Well.
8A	HA-978	54-29	27-02	Jack Thompson	do	1976	3,949	3,404	392.1	do	G, 8	Irr	--
8B	HA-367	53-28	25-43	F. E. Thomas, Jr.	S. Ray Mitchell Drilling Co.	1965	3,941	3,421			G, 8	Irr	--
8C	HA-949	52-57	26-13	L. O. Donnell	Dalhart Butane & Equip. Co.	1976	3,922	3,370			G, 8	Irr	--
902	HA-261	54-48	22-43	J. W. Bryant	do	1962	3,926	--	393.8	Feb. 4, 1980	G, 6	Irr	Observation well.
9A	HA-398	54-40	24-11	Lankford Estate	do	1965	3,925	3,388			G, 8	Irr	--
9B	HA-347	53-56	22-46	John R. Frantz	do	1964	3,909	3,359	375.1	Feb. 2, 1980	G, 8	Irr	--
9C	HA-865	53-49	24-39	Bobby G. Green	do	1974	3,935	3,437			G, 6	Irr	--
06-101	HA-214	58-17	21-08	Ralph M. Artz	do	1957	3,918	3,383	379.9	Feb. 4, 1980	G, 8	Irr	Observation well.
1A	HA-753	57-37	20-53	Claude Garrett	B. F. Block Drilling Co.	1971	3,897	3,315	373.5	Feb. 2, 1980	G, 8	Irr	--
1B	HA-575	59-58	21-25	Jim Wilson	Dalhart Butane & Equip. Co.	1966	3,918	3,418			G, 8	Irr	--
1C	HA-22	57-45	21-51	R. W. Wilson	--	--	3,930	--	396.1	Feb. 4, 1980	--	Irr	--
2A	HA-521	59-46	18-55	Harold Hogue	Dalhart Butane & Equip. Co.	1966	3,889	3,418			G, 8	Irr	--
2B	HA-345	58-48	18-47	Carl Kuper	do	1964	3,903	3,375			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-06-3A	HA-685	35-59-06	102-17-28	Slew Andrews	Dalhart Butane & Equip. Co.	1968	3,893	3,393			G, 8	Irr	--
3B	HA-847	59-34	15-33	C. J. Kuper	Robertson Drilling Co.	1974	3,859	3,384			G, 8	Irr	--
3C	HA-725	58-22	16-57	Floyd Cole	Dalhart Butane & Equip. Co.	1970	3,886	3,354			G, 8	Irr	--
4A	HA-665	57-16	22-20	Steryll Cook	do	1968	3,924	3,379			G, 8	Irr	--
4B	HA-995	56-33	21-40	Jim Wilson	do	1977	3,903	3,307			G, 8	Irr	--
4C	HA-246	55-53	22-12	Russell Cooper	do	1960	3,911	3,276			G, 8	Irr	--
4D	HA-708	55-26	20-08	Claude Garrett	W. D. Jones Drilling Co.	1969	3,903	3,268			G, 8	Irr	--
5A	HA-507	55-15	18-02	Tom O. Collins	Robertson Drilling Co.	1966	3,895	3,235	380.1	Feb. 5, 1980	G, 8	Irr	--
5B	HA-802	56-42	17-54	J. D. Hance, Jr.	Dalhart Butane & Equip. Co.	1973	3,895	3,275			G, 8	Irr	--
5C	HA-573	56-25	19-10	Lynn & Rex Isham	Robertson Drilling Co.	1966	3,912	3,254			G, 8	Irr	--
6A	HA-361	57-21	17-07	Lloyd Williams	Dalhart Butane & Equip. Co.	1964	3,904	3,354			G, 8	Irr	--
6B	HA-682	55-46	15-21	W. J. Mencarrow	do	1968	3,871	3,251			G, 8	Irr	--
7A	HA-557	54-47	21-19	D. R. Stevens	do	1966	3,906	3,326	378.0	Feb. 2, 1980	G, 8	Irr	--
7B	HA-834	52-40	21-38	Charles Jones	do	1973	3,902	3,324			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-06-801	HA-892	35-53-27	102-18-09	Gary L. Unruh	W. D. Jones Drilling Co.	1975	3,881	3,221	365.6	Jan. 18, 1980	G, 10	Irr	Observation Well.
8A	HA-509	54-46	19-29	A. B. Bookout	Dalhart Butane & Equip. Co.	1966	3,897	3,280			G, 8	Irr	--
8B	HA-537	52-33	19-57	Frank Sharman	do	1966	3,894	3,239			G, 8	Irr	--
8C	HA-599	52-49	19-24	Leroy Hughes	do	1967	3,896	3,261			G, 8	Irr	--
8D	HA-1011	53-16	18-25	Gary L. Unruh	W. D. Jones Drilling Co.	1978	3,886	3,241			G, 10	Irr	--
8E	HA-536	52-35	19-33	Frank Sharman	Dalhart Butane & Equip. Co.	1966	3,896	3,243			G, 8	Irr	--
901	HA-237	52-45	15-35	W. R. Weatherford	W. D. Jones Drilling Co.	1958	3,871	--	373.6	Jan. 17, 1980	G, 8	Irr	Observation Well.
903	HA-332	54-17	15-24	O. O. Cox Estate	Anderson Irrigation, Inc.	1964	3,866	3,216			G, 8	Irr	--
9A	HA-634	53-12	16-10	Garland Cox	Dalhart Butane & Equip. Co.	1968	3,876	3,226			G, 8	Irr	--
9B	HA-549	52-53	17-22	R. H. Holland	Robertson Drilling Co.	1966	3,878	3,208			G, 8	Irr	--
07-101	HA-241	58-05	12-42	V. O. & G. L. Lasley	W. D. Jones Drilling Co.	1959	3,838	3,347	352.7	Jan. 17, 1980	G, 8	Irr	Observation well.
1A	HA-344A	59-20	13-45	Walter Morris	Dalhart Butane & Equip. Co.	1964	3,841	3,351			G, 8	Irr	--
1B	HA-653	58-05	14-46	Lasley Cattle Co.	Robertson Drilling Co.	1968	3,876	3,376	372.6	Jan. 17, 1980	G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-07-1C	HA-564	35-57-38	102-13-46	H. C. Brown	Robertson Drilling Co.	1966	3,861	3,324			G, 8	Irr	--
201	HA-292	58-05	10-33	Lasley Cattle Company	do	1963	3,821	--	364.8	Jan. 17, 1980	G, 8	Irr	Observation Well.
2A	HA-670	59-51	10-31	Hollis Wright Estate	Dalhart Butane & Equip. Co.	1968	3,799	3,299			G, 8	Irr	--
2B	HA-273	58-57	11-38	Roy Brown	Robertson Drilling Co.	1963	3,818	3,326			G, 8	Irr	--
2C	HA-433	58-58	10-34	Howard Bose	W. D. Jones Drilling Co.	1965	3,806	3,290			G, 8	Irr	--
2D	HA-381	58-05	11-37	Ronnie Williamson	Robertson Drilling Co.	1964	3,825	3,335			G, 8	Irr	--
2E	HA-291	58-05	10-02	Lasley Cattle Company	do	1963	3,817	3,318	370.5	Jan. 17, 1980	G, 8	Irr	--
401	HA-304	55-52	14-52	Jesse Herring Johnson	O. B. Adams Drilling Co.	1963	3,868	--	367.9	Jan. 16, 1980	G, 8	Irr	Observation Well.
402	HA-936	56-07	12-43	Chain C Farms	Robertson Drilling Co.	1976	3,840	3,320	358.2	do	G, 8	Irr	Do.
4A	HA-655	57-15	14-49	Lasley Cattle Company	do	1968	3,884	3,294			G, 8	Irr	--
4B	HA-859	56-46	13-46	Chain C Farms	Rogers Drilling Co.	1975	3,862	3,312			G, 8	Irr	--
4C	HA-303	56-19	14-25	Jesse Herring Johnson	O. B. Adams Drilling Co.	1963	3,868	3,274			G, 8	Irr	--
501	HA-305	55-27	10-36	Verdie L. Beauchamp & Estate of M. L. Beauchamp	W. D. Jones Drilling Co.	1964	3,803	--	336.7	Jan. 16, 1980	G, 8	Irr	Observation well.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-07-5A	HA-340	35-57-14	102-11-38	Lasley Cattle Co.	Robertson Drilling Co.	1964	3,837	3,350			G, 8	Irr	--
5B	HA-1018	56-46	12-12	Chain C Farms	do	1978	3,844	3,354			G, 8	Irr	--
5C	HA-931	56-46	10-01	do	do	1976	3,828	3,338			G, 8	Irr	--
5D	HA-940	55-41	11-39	do	do	1976	3,823	3,323			G, 8	Irr	--
6D	HA-306	55-27	09-54	Verdie L. Beauchamp & Estate of M. Q. Beauchamp	W. D. Jones Drilling Co.	1963	3,787	3,286	330.7	Jan. 16, 1980	G, 8	Irr	--
701	HA-277	52-59	14-53	D. L. Shrauner	Dalhart Butane & Equip Co.	1963	3,871	3,227	378.2	Jan. 17, 1980	G, 8	Irr	Observation Well.
702	HA-311	54-09	13-47	Jesse Herring Johnson Estate	Anderson Irrigation Drilling Co.	1964	3,853	3,173	363.6	Jan. 16, 1980	G, 8	Irr	Do.
7A	HA-765	54-37	14-51	Chain C., Inc	E. F. Block Drilling Co.	1972	3,863	3,225			G, 8	Irr	--
7B	HA-886	54-38	12-42	Chain C Farms	Rogers Drilling Co.	1974	3,836	3,276	349.4	Jan. 16, 1980	G, 8	Irr	--
7C	HA-824	53-45	13-18	do	do	1973	3,844	3,222			G, 8	Irr	--
7D	HA-368	53-42	13-46	Mrs. R. A. Defee	W. D. Jones Drilling Co.	1964	3,852	3,212			G, 8	Irr	--
7E	HA-950	53-18	14-20	R. G. Shrauner	Dalhart Butane & Equip. Co.	1976	3,861	3,197			--	Irr	--
801	HA-318	54-09	11-39	Mrs. R. A. Defee	W. D. Jones Drilling Co.	1964	3,817	3,347	336.7	Jan. 16, 1980	G, 8	Irr	Observation Well.
8A	HA-1007	53-43	10-04	Rob Brent	Robertson Drilling Co.	1977	3,808	3,333			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-07-8B	HA-749	35-53-05	102-12-04	Janet Marie Reinsch	Dalhart Butane & Equip. Co.	1971	3,841	3,243			G, 8	Irr	--
8C	T-95	52-53	10-39	Morris Hunt	Casteel Drilling Co.	1978	3,803	3,286			N	A	Test Hole.
8D	T-96	53-19	11-10	do	do	1978	3,818	3,344			N	A	Do.
8E	T-97	53-38	10-41	do	do	1978	3,808	3,324			N	A	Do.
8F	T-98	53-26	11-40	do	do	1978	3,831	3,317			N	A	Do.
8G	T-99	53-03	10-51	do	do	1978	3,818	3,348			N	A	Do.
09-101	HA-4	51-50	57-50	R. E. Whiteaker	--	--	4,238	--	178.5	Jan. 2, 1980	--	Irr	Observation Well.
2A	HA-881	50-56	56-49	do	Dalhart Butane & Equip. Co.	1974	4,208	3,903	136.2	do	G, 8	Irr	--
403	HA-760	47-42	58-38	Chester Lathem	do	1971	4,182	3,763	151.0	do	G, 8	Irr	Observation well.
4A	T-33	48-33	59-52	Castleberry	--	--	4,239	3,891			N	A	Test hole.
5A	HA-689	48-09	57-27	R. Whiteaker	Dalhart Butane & Equipment Co.	1969	4,165	3,805	137.5	Jan. 2, 1980	G, 8	Irr	--
5B	T-36	47-42	55-46	Whiteaker	--	--	4,064	3,692			N	A	Test Hole.
6A	T-52	47-41	53-07	Castleberry	--	--	4,090	3,740			N	A	Do.
7A	T-31	45-03	59-58	D. W. Beck	--	--	4,250	3,905			N	A	Do.
7B	T-32	46-40	59-49	do	--	--	4,205	3,805			N	A	Do.
7C	T-63	46-25	57-52	Castleberry	--	--	4,147	3,752			N	A	Do.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-09-8A	HA-873	35-47-15	102-57-20	Ed W. Castleberry	Dalhart Butane & Equip. Co.	1974	4,150	3,728			G, 8	Irr	--
8B	HA-875	45-07	56-46	Ed Castleberry	do	1974	4,083	3,765			G, 8	Irr	Observation Well.
8C	T-35	45-56	55-42	Castleberry	--	--	4,096	3,716			N	A	Test Hole.
9A	T-51	45-47	53-51	do	--	--	4,021	3,717			N	A	Do.
10-1A	T-23	50-52	50-34	W. H. Taylor Estate	Casteel Drilling Co.	1973	4,142	3,828			N	A	Do.
2A	HA-12	51-57	48-15	Elmer Eversoll	--	1955	4,112	3,702			--	Irr	--
3A	T-20	50-05	46-22	W. H. Taylor	Casteel Drilling Co.	1973	4,070	3,628			N	A	Test hole.
3B	D-1	52-28	47-07	Truitt Brown	Dalhart Butane & Equip. Co.	1969	4,092	3,674			--	D	--
4A	T-21	48-44	51-12	W. H. Taylor	Casteel Drilling Co.	1973	4,118	3,744			N	A	Test hole.
501		48-55	49-33	State of Texas	TDWR	1979	4,085	3,700			N	A	Stratigraphic test hole.
9A	T-84	45-04	45-26	Houghton	--	--	3,803	3,678			N	A	Do.
11-1A	D-9	51-09	44-29	W. H. Taylor Estate	Dalhart Butane & Equip. Co.	1974	4,020	3,635			--	D	--
2A	T-24	51-56	42-18	W. H. Taylor	Casteel Drilling Co.	1973	3,987	3,591			N	A	Test hole.
6A	HA-900	49-19	39-04	Alice Walker Estate	Dalhart Butane & Equip. Co.	1975	3,934	3,544	228.8	Feb. 2, 1980	--	Irr	Observation Well.
6B	HA-901	48-54	37-58	do	do	1975	3,900	3,515			--	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks	
									Below land surface datum (ft)	Date of measurement				
07-12-4A	HA-902	35-49-46	102-36-55	Alice Walker Estate	Dalhart Butane & Equipment Co.	1975	3,885	3,497			--	Irr	--	
4B	HA-899	49-20	37-27	do	do	1975	3,885	3,510			--	Irr	--	
4C	HA-903	49-20	35-51	do	do	1975	3,864	3,479	217.7	Jan. 2, 1980	--	Irr	--	
4D	HA-898	48-54	35-18	do	do	1975	3,836	3,456			--	Irr	--	
4E	HA-904	48-28	36-22	do	do	1975	3,834	3,494			--	Irr	--	
4F	HA-905	47-35	35-49	do	do	1975	3,821	3,436	189.1	Feb. 2, 1980	--	Irr	--	
07-13-101	HA-312	51-19	28-07	Gardie Malcolm Bryant	do	1964	3,868	--	327.9	Feb. 5, 1980	G, 8	Irr	Observation Well.	
1A	HA-840	52-12	27-33	Malcolm Bryant	do	1973	3,892	3,352			G, 8	Irr	--	
1B	HA-583	51-43	28-41	F. G. Skalsky	do	1967	3,867	3,402	330.9	Feb. 6, 1980	G, 8	Irr	--	
1C	HA-515	51-22	29-13	do	Hartley Drilling Co.	1966	3,888	3,400			--	8	Irr	--
1D	HA-672	51-16	28-56	do	Robertson Drilling Co.	1968	3,884	3,381			G, 8	Irr	--	
201	HA-380	50-01	26-00	John Bookout	Dalhart Butane & Equipment Co.	1964	3,847	3,340	307.3	Feb. 5, 1980	G, 8	Irr	Observation well.	
2A	HA-845	51-14	25-59	Wilbur Bryant	do	1974	3,884	3,284			G, 8	Irr	--	
2B	HA-576	50-01	27-15	John Bookout	do	1966	3,852	3,352			G, 8	Irr	--	
2D	HA-844	51-39	25-58	Wilbur Bryant	do	1974	3,895	3,303			G, 8	Irr	--	
3A	HA-385	51-58	24-27	A. J. George	Rose Water Well Drilling Co.	1965	3,929	3,329			--	6	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-13-3B	HA-329	35-52-22	102-22-54	Grady G. Bryant	Dalhart Butane & Equipment Co.	1964	3,910	3,350			G, 8	Irr	--
3C	HA-320	51-59	23-36	Bookout and Brown	W. D. Jones Drilling Co.	1964	3,926	3,331			G, 8	Irr	--
3D	HA-692	50-54	24-43	John Bookout	Dalhart Butane & Equipment Co.	1969	3,900	3,335			G, 8	Irr	--
3E	HA-429	50-27	23-52	Wesley Harbert	do	1965	3,894	3,364			G, 8	Irr	--
3F	HA-459	50-01	24-44	W. L. Bryant	do	1965	3,871	3,349			-- 8	Irr	--
3G	HA-883	51-12	23-45	L. J. Schmidt, Jr.	do	1974	3,922	3,368			G, 8	Irr	--
3H	HA-559	51-08	24-24	Mrs. W. N. Baker	do	1966	3,915	3,308			G, 8	Irr	--
3I	HA-344	51-45	24-36	Mrs. W. H. Baker	do	1964	3,922	3,304			G, 8	Irr	--
4A	HA-473	49-49	27-51	John Bookout	do	1965	3,842	3,357	307.7	Feb. 5, 1980	-- 8	Irr	Observation Well.
5A	HA-846	48-55	25-11	Wilbur Bryant	do	1974	3,845	3,332			G, 8	Irr	--
601	HA-207	49-29	24-57	W. L. Bryant	S. Ray Mitchell Drlg. Co.	1957	3,862	--	327.3	Feb. 5, 1980	G, 8	Irr	Observation well.
6A	HA-812	47-32	23-22	Brayco, Inc.	Dalhart Butane & Equipment Co.	1973	3,839	3,379			G, 8	Irr	--
8A	HA-853	46-15	25-54	Grady Bryant	do	1973	3,778	3,293			G, 8	Irr	--
9A	HA-814	46-45	23-19	Brayco, Inc.	do	1973	3,861	3,289			G, 8	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District Ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-13-9B	HA-645	35-45-58	102-24-09	Lonnie L. Francis	Dalhart Butane & Equipment Co.	1968	3,841	3,281			G, 8	Irr	--
9C	HA-967	45-07	22-33	R. E. Koehler	do	1976	3,860	3,200			G, 8	Irr	--
14-101	HA-365	51-07	21-05	Malcomb Bryant	do	1964	3,912	3,332	367.2	Feb. 11, 1980	-- 8	Irr	Observation Well.
102	HA-510	50-23	21-55	Fulton E. Thomas, Jr.	do	1966	3,913	--	381.5	Jan. 11, 1980	-- 8	Irr	Do.
1A	HA-702	52-07	20-20	Frank P. Sharmon	do	1969	3,893	3,258			G, 8	Irr	--
1B	HA-863	50-01	21-03	F. E. Thomas, Jr.	do	1974	3,917	3,315			G, 8	Irr	--
1C	HA-675	50-29	21-59	Malcomb Bryant	do	1968	3,916	3,336			G, 8	Irr	--
201	HA-605	51-15	19-48	Jack and Maggie Thompson	do	1967	3,902	3,282	377.5	Jan. 11, 1980	G, 8	Irr	Observation well.
2A	HA-878	52-24	18-55	Marie G. Keast	do	1974	3,880	3,274			G, 8	Irr	--
2B	HA-539	52-17	18-12	Frank Sharmon	do	1966	3,891	3,229	376.3	Jan. 18, 1980	G, 8	Irr	--
2C	HA-681	51-48	17-33	Kenneth George	do	1968	3,899	3,234			G, 8	Irr	--
2D	HA-843	51-04	19-54	Hayden Thompson, Jr.	do	1974	3,904	3,299			G, 8	Irr	--
2E	HA-328	50-27	19-08	Kenneth George	do	1964	3,913	3,308			G, 8	Irr	--
2F	HA-538	52-22	19-08	Frank Sharman	do	1966	3,885	3,225			G, 8	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-14-301	HA-268	35-50-34	102-15-57	Tom Collins	Panhandle Irrigation Company	1962	3,874	3,226	370.3	Jan. 10, 1980	G, 8	Irr	Observation Well.
3A	HA-497	52-12	16-29	Frank P. Sharman	Dalhart Butane & Equipment Co.	1966	3,871	3,243			-- 8	Irr	--
3B	HA-458	51-23	16-28	do	do	1965	3,868	3,238	358.0	Jan. 11, 1980	-- 8	Irr	--
4A	HA-609	49-59	22-22	Earl Goodrich	do	1967	3,913	3,338			G, 8	Irr	--
4B	HA-800	47-45	21-49	A. J. & Jody Bezner	W. D. Jones Drilling Co.	1973	3,887	3,347			G, 8	Irr	--
5A	HA-893	49-36	19-35	Ted Lenz	do	1974	3,915	3,330	384.4	Jan. 11, 1980	G, 8	Irr	--
5B	HA-925	49-48	18-38	do	do	1975	3,896	--	378.5	do	G, 8	Irr	Observation Well.
601	HA-296	48-30	16-31	J. C. Brown	do	1963	3,884	3,296	373.3	Jan. 10, 1980	G, 8	Irr	Do.
6A	HA-920	49-20	17-07	Mrs. J. C. Brown	do	1975	3,882	3,318			G, 8	Irr	--
701	HA-298	46-50	21-41	E. R. Schulz	Dalhart Butane & Equipment Co.	1963	3,883	--	344.5	Jan. 16, 1980	G, 8	Irr	Observation well.
7A	HA-815	47-05	22-17	Brayco, Inc.	do	1973	3,894	3,305			G, 8	Irr	--
7B	HA-867	46-18	22-17	R. E. Koehler	do	1974	3,886	3,280			G, 8	Irr	--
7C	HA-965	45-45	21-51	do	do	1976	3,880	3,215			G, 8	Irr	--
901	HA-376	46-43	15-26	J. B. Brown, Jr.	do	1964	3,872	--	366.9	Jan. 10, 1980	-- 8	Irr	Observation well.
9A	HA-520	46-59	15-46	G. Edlin	do	1965	3,876	3,296			G, 8	Irr	--
9B	HA-602	45-29	15-28	Bernard Wilhelm	Walco Drilling, Inc.	1966	3,848	3,323	336.2	Jan. 10, 1980	G, 8	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water Level		Type of power and pump size (in.)	Use of water	Remarks	
									Below land surface datum (ft)	Date of measurement				
07-15-101	HA-201	35-51-09	102-14-53	Robert Thompson	A. J. Drilling Co.	1955	3,858	--	364.3	Jan. 10, 1980	G, 8	Irr	Observation Well.	
102	HA-295	51-21	13-54	do	Dalhart Butane & Equipment Co.	1963	3,858	--	373.0	do	G, 8	Irr	Do.	
1A	HA-414	51-45	12-57	W. R. Weatherford	do	1965	3,848	3,181			G, 8	Irr	--	
1B	HA-248	51-34	13-43	do	W. D. Jones Drilling Co.	1959	3,860	3,197			G, 8	Irr	--	
1C	HA-374	50-56	12-45	John R. Powell	do	1964	3,837	3,187			G, 8	Irr	--	
1D	HA-397	50-16	14-29	Mrs. Garth Scott	Dalhart Butane & Equipment Co.	1965	3,862	3,242			G, 8	Irr	--	
1E	HA-1032	50-03	12-31	City of Dumas	W. D. Jones Drilling Co.	1978	3,837	3,152			E, 8	P	--	
2A	HA-478	52-08	11-09	George F. Buzzard	Dalhart Butane & Equipment Co.	1965	3,813	3,268			--	8	Irr	--
2B	HA-660	51-22	11-02	Gail Nusbaum	do	1968	3,824	3,219			G, 8	Irr	--	
2C	HA-1035	50-03	11-56	City of Dumas	W. D. Jones Drilling Co.	1978	3,830	3,192			E, 8	P	--	
2D	HA-1042	52-08	10-12	McMurry Farms, Inc.	do	1978	3,796	3,210			G, 8	Irr	--	
2E	HA-1025	51-14	10-17	Wells Agriculture Corp.	do	1978	3,817	3,150			G, 8	Irr	--	
2F	HA-1024	51-53	10-21	do	do	1978	3,807	3,155	336.3	Jan. 11, 1980	G, 8	Irr	--	

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks	
									Below land surface datum (ft)	Date of measurement				
07-15-2G	HA-1023	35-51-51	102-11-09	Wells Agriculture Corp.	W. D. Jones Drilling Co.	1978	3,823	3,198			G, 8	Irr	--	
3E	T-94	52-08	09-57	R. O. McMurry	Casteel Drilling Co.	1978	3,805	3,217			N	A	Test Hole.	
3F	T-93	52-23	09-52	do	do	1978	3,796	3,236			N	A	Do.	
401	HA-274	48-31	14-18	Mr. Edlin	Panhandle Irrigation, Inc.	1963	3,862	3,242	371.7	Jan. 10, 1980	G, 8	Irr	Observation Well.	
4A	HA-322	49-23	13-48	D. Taylor	W. D. Jones Drilling Co.	1964	3,865	3,180			G, 8	Irr	--	
4B	HA-946	48-51	12-43	Robert Wiseman	Dalhart Butane & Equipment Co.	1976	3,841	3,261	363.9	Jan. 10, 1980	G, 8	Irr	--	
4C	HA-337	47-38	12-46	E. F. Bryan Estate	do	1964	3,833	3,309			G, 8	Irr	--	
4D	HA-1033	49-37	12-31	City of Dumas	W. D. Jones Drilling Co.	1978	3,840	3,175			E, 8	P	--	
501	HA-29	49-18	12-06	Robert Wiseman	Robertson Drilling Co.	--	3,833	--	357.1	Jan. 10, 1980	--	Irr	Observation Well.	
502	HA-270	48-31	10-06	T. P. Alston	W. D. Jones Drilling Co.	1963	3,813	3,192	366.3	do	G, 8	Irr	Do.	
5A	HA-764	49-10	11-41	Witherspoon & Younger	Robertson Drilling Co.	1972	3,815	3,190			G, 8	Irr	--	
5B	HA-932	48-07	11-04	Tom Harbert	Dalhart Butane & Equipment Co.	1976	3,808	3,204			--	8	Irr	--
5C	HA-31	47-37	10-26	Dudley Smith & J. R. Cain	T. L. Fisher Drilling Co.	1955	3,820	3,217	369.0	Feb. 2, 1980	G, 8	Irr	--	

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-15-5D	HA-1034	35-49-36	102-11-56	City of Dumas	W. D. Jones Drilling Co.	1978	3,837	3,205			E, 8	P	--
6G	HA-985	49-52	09-56	L. D. Pickering	do	1976	3,814	3,086			G, 8	Irr	--
7A	HA-804	46-46	13-18	Tom Harbert	Dalhart Butane & Equipment Co.	1973	3,844	3,264			G, 8	Irr	--
7B	HA-687	45-52	13-49	W. J. Mencarrow	do	1969	3,844	3,319			G, 8	Irr	--
7C	HA-1013	46-33	13-21	Jerry Harbert	W. D. Jones Drilling Co.	1978	3,843	3,294			G, 8	Irr	--
7D	HA-993	45-24	12-46	Williams, Williams, & Morgan	do	1977	3,807	3,267			G, 8	Irr	--
7E	HA-615	46-47	12-46	Verney Towns	Green Machinery Co.	1967	3,823	3,308			G, 8	Irr	--
8A	HA-439	47-13	11-09	W. H. Ham, Trustee	Robertson Drilling Co.	1965	3,814	3,269			G, 8	Irr	--
8B	HA-436	46-22	10-47	do	do	1965	3,806	3,271			G, 8	Irr	--
8C	HA-440	46-46	11-41	do	do	1965	3,811	3,316			G, 8	Irr	--
8D	HA-501	46-32	10-33	do	W. D. Jones Drilling Co.	1966	3,810	3,309			G, 8	Irr	--
8E	HA-34	45-53	10-09	do	H. C. Fisher Drilling Co.	1954	3,794	3,291	331.1	Jan. 12, 1980	G, 8	Irr	Observation Well.
8F	HA-529	45-13	12-14	Billy D. Williams	B. F. Block Drilling Co.	1966	3,791	3,246			G, 8	Irr	--
8G	HA-438	46-46	10-26	W. H. Ham, Trustee	Robertson Drilling Co.	1965	3,811	3,304			G, 8	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-15-8H	HA-437	35-46-21	102-11-09	W. H. Ham, Trustee	Robertson Drlg. Co.	1965	3,801	3,276			G, 8	Irr	
17-1A	T-30	43-23	59-59	D. W. Beck	--	--	4,270	4,030			N	A	Test hole.
2A	HA-874	44-42	55-14	Ed Castleberry	Dalhart Butane & Equipment Co.	1974	4,045	3,777	82.6	Jan. 2, 1980	G, 8	Irr	Observation well.
2B	T-34	44-00	55-44	do	--	--	4,095	3,757			--	D	Test hole. Developed as domestic well.
302		43-55	54-18	Martha Houghton	--	--	4,062	--	103.9	Feb. 13, 1980	W	S	Observation well.
303		42-44	53-16	J. T. Sneed, Jr., Est.	--	--	4,071	--	130.4	do	S	S	Do.
4A		40-58	59-02	Coots	Colorado Interstate Gas Co.	1973	4,224	3,996			N	A	Oil test.
601		41-11	52-51	J. T. Sneed, Jr., Est.	--	--	4,039	--	108.4	Feb. 14, 1980	W	S	Observation well.
701		39-27	59-20	Arthur Coots	--	--	4,070	--	16.3	do	W	S	Do.
901		39-12	53-58	J. T. Sneed, Jr., Est.	--	--	4,004	--	84.2	do	W	S	Do.
18-3A	T-83	44-27	46-12	Houghton	--	--	3,979	3,722			--	S	Test hole. Developed as stock well.
19-3A	T-80	42-48	39-51	Proctor Ranch	--	--	3,895	3,672			N	A	Test hole.
3B	T-81	44-34	38-18	Reynolds Ranch	--	--	3,783	3,553			N	A	Do.
4A		40-56	42-35	M. Houghton	Dalhart Butane & Equipment Co.	1974	3,890	3,850			--	S	Triassic well.
601		40-21	38-11	Foy Proctor	Ben Trujillo	--	3,818	--	144.7	Feb. 14, 1980	W	S	Observation well.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-19-6A	T-91	35-41-50	102-39-48	Foy Proctor	--	--	3,848	3,695			N	A	Test hole.
20-5A	T-67	41-35	33-57	Holt	--	--	3,548	3,334			N	A	Do.
5B		40-35	34-02	Foy Proctor	J. Burkett Drig. Co.	1954	3,628	3,425			N	A	Test well.
8A		39-48	34-31	City of Amarillo	do	1954	3,720	3,487			N	A	Do.
8B		39-03	34-47	do	do	1954	3,667	3,477			N	A	Do.
8C		37-47	34-25	do	do	1954	3,662	3,562			N	A	Do.
21-3A	HA-927	44-09	23-22	Bob Fickbohm	Dalhart Butane & Equipment Co.	1975	3,825	3,233			G, 8	Irr	--
3B	HA-919	42-47	22-37	Keith Crawford	do	1975	3,792	3,238	258.5	Jan. 11, 1980	G, 8	Irr	--
3C	HA-915	44-04	24-17	do	do	1975	3,811	3,206	283.5	Jan. 12, 1980	--	Irr	--
402	HA-882	40-33	28-06	Gordon Culwell	Water Industries, Inc.	1974	3,436	3,161			G, 5	Irr	--
22-3A	HA-870	44-43	17-20	Mrs. G. I. Edlin	Dalhart Butane & Equipment Co.	1974	3,921	3,361	387.1	Jan. 10, 1980	G, 6	Irr	--
401		40-22	20-22	Vernal Renthro	--	--	3,772	--	289.3	Feb. 18, 1980	G	Irr	Observation well.
6A		40-28	16-52	Bivins No. 18	Sinclair Oil & Gas Co.	1957	3,606	3,520			N	A	Oil test.
6B		40-51	15-47	Bivins No. 14	do	1957	3,658	3,525			N	A	Do.
7A		39-23	20-10	City of Amarillo	J. Burkett Drig. Co.	1952	3,704	3,308			N	A	Test well.
7B		37-53	20-22	do	do	1952	3,614	3,357			N	A	Do.

HARTLEY COUNTY

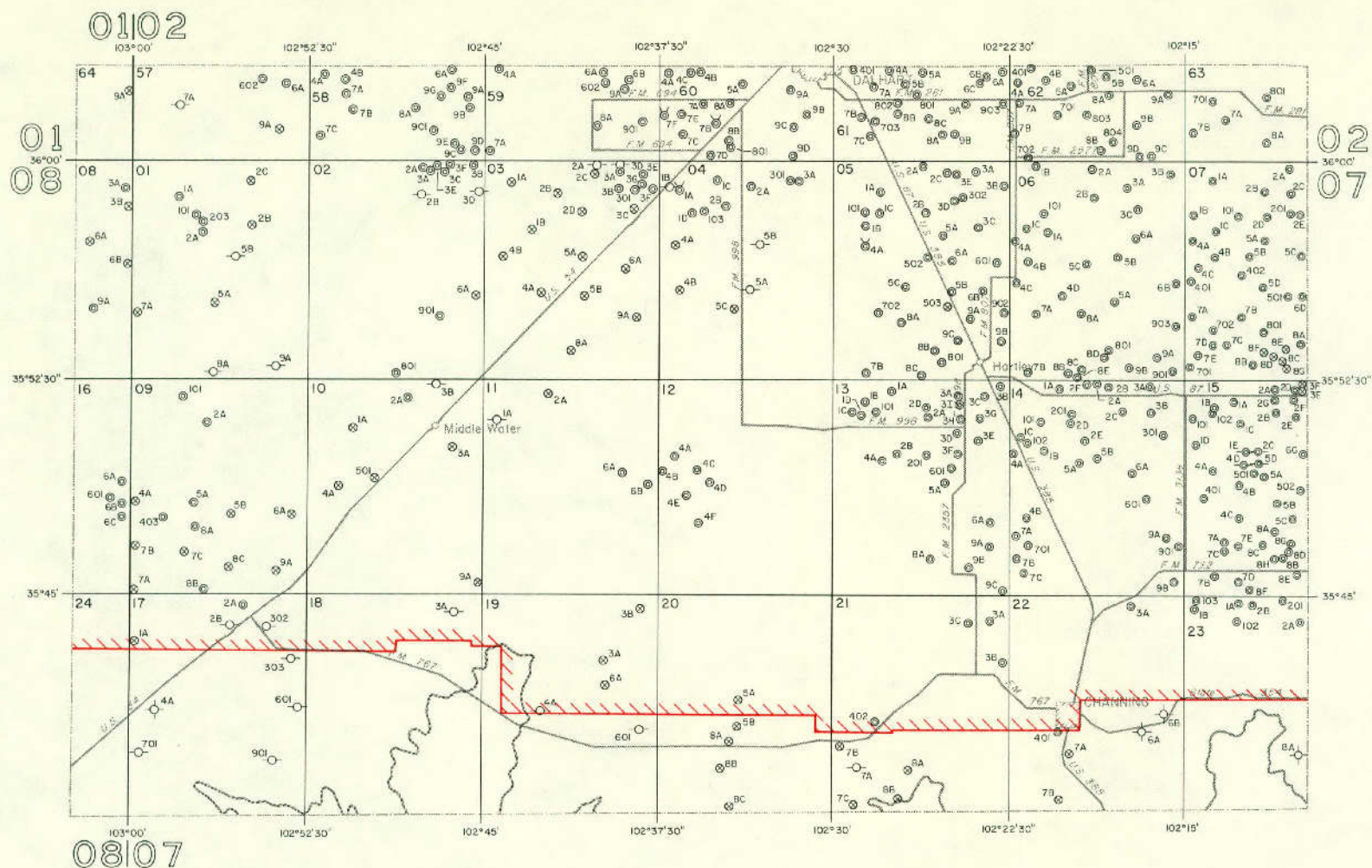
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-23-102	HA-587	35-44-08	102-12-47	B. N. Williams	B. F. Block Drlg. Co.	1967	3,810	3,336	332.3	Jan. 10, 1980	G, 8	Irr	Observation well.
103	HA-475	44-59	14-36	Rena E. Ledbetter	Wade Bingham Drlg. Co.	1965	3,846	3,316	345.5	do	G, 8	Irr	Do.
1A	HA-586	44-44	12-46	B. N. Williams	B. F. Block Drlg. Co.	1967	3,803	3,293			G, 8	Irr	--
1B	HA-642	44-37	14-35	Rena E. Ledbetter	Robertson Drlg. Co.	1967	3,840	3,355			G, 8	Irr	--
201	HA-203	44-57	10-57	Dudley Smith & J. R. Cain	Cy Deloney Drlg. Co.	1955	3,794	--	320.1	Jan. 10, 1980	G, 8	Irr	Observation well.
2A	HA-272	44-07	10-06	Jesse C. Roberts	O. B. Adams Drlg. Co.	1963	3,790	3,430	305.1	Jan. 11, 1980	G, 6	Irr	--
2B	HA-590	44-44	12-14	B. N. Williams	Dalhart Butane & Equipment Co.	1967	3,794	3,274			G, 8	Irr	--
8A		39-22	10-06	Bivins	Sinclair Oil & Gas	1957	3,749	3,555			N	A	Oil test.
08-08-3A	HA-777	59-01	103-00-24	U Anchor Cattle Co.	do	1972	4,383	4,098	117.0	Feb. 17, 1980	G, 6	Irr	--
3B	T-47	58-27	00-01	O. V. Beck Est.	--	--	4,357	4,072			N	A	Test hole.
6A	T-64	57-07	01-54	do	--	--	4,317	4,052			N	A	Do.
6B	T-48	56-26	00-02	do	--	--	4,230	3,989			N	A	Do.
9A	HA-838	54-58	01-42	Red Parker	Dalhart Butane & Equipment Co.	1973	4,340	3,994	134.6	Jan. 2, 1980	G, 8	Irr	Observation well.
16-601	HA-5	48-22	00-48	Ed Castleberry	--	--	4,252	3,937			--	Irr	--

HARTLEY COUNTY

Records of Wells--Continued

State well no.	District (dent. no.)	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
08-16-6A	HA-504	35-48-53	103-00-23	J. S. Bridwell	Dalhart Butane & Equipment Co.	1966	4,252	3,937			G, 8	Irr	
6B	HA-581	48-07	00-21	Ed Castleberry	do	1966	4,248	3,892	198.3	Jan. 2, 1980	G, 8	Irr	
6C	HA-757	47-45	00-20	Don Parker	do	1971	4,197	3,877			G, 8	Irr	



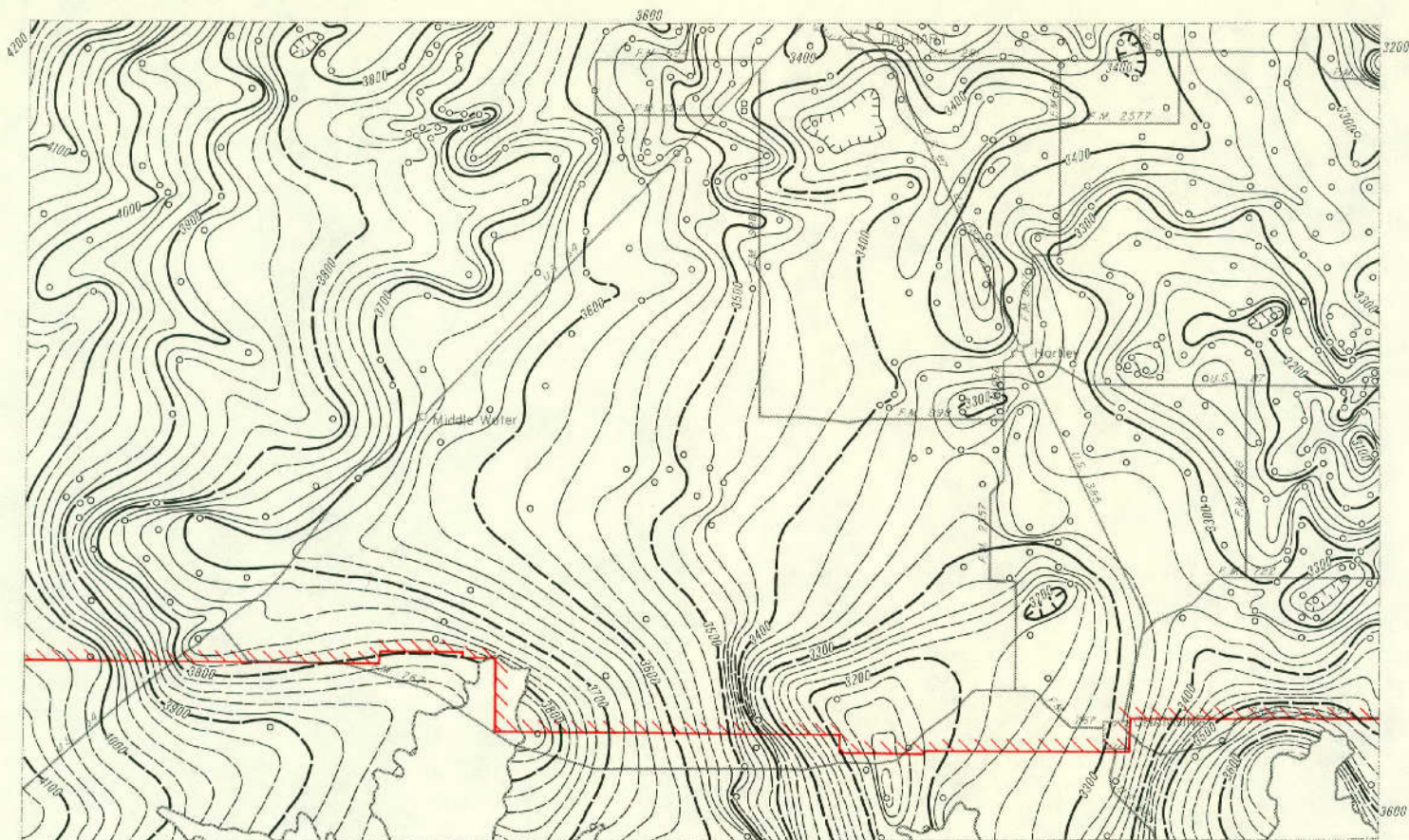
EXPLANATION

- | | |
|----------------------------|--|
| | |
| Public supply well | Unused or abandoned well |
| | 201 |
| Industrial well | Last three digits of well number |
| | 2A |
| Irrigation well | Temporary well number |
| | |
| Domestic or livestock well | Boundary of North Plains Ground Water Conservation District No. 2. The District prepared that portion of the map within this area. |
| | |
| Oil or gas well | |
| | |
| Test hole | |



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Location of Control Wells, Hartley County, Texas



EXPLANATION

○
Well used for control
— 3700 —

Line showing approximate altitude of the base
of the High Plains Aquifer

Dashed where control is limited

Interval 20 feet

Datum is mean sea level

Note: Not all data points are presented
which were used in contouring



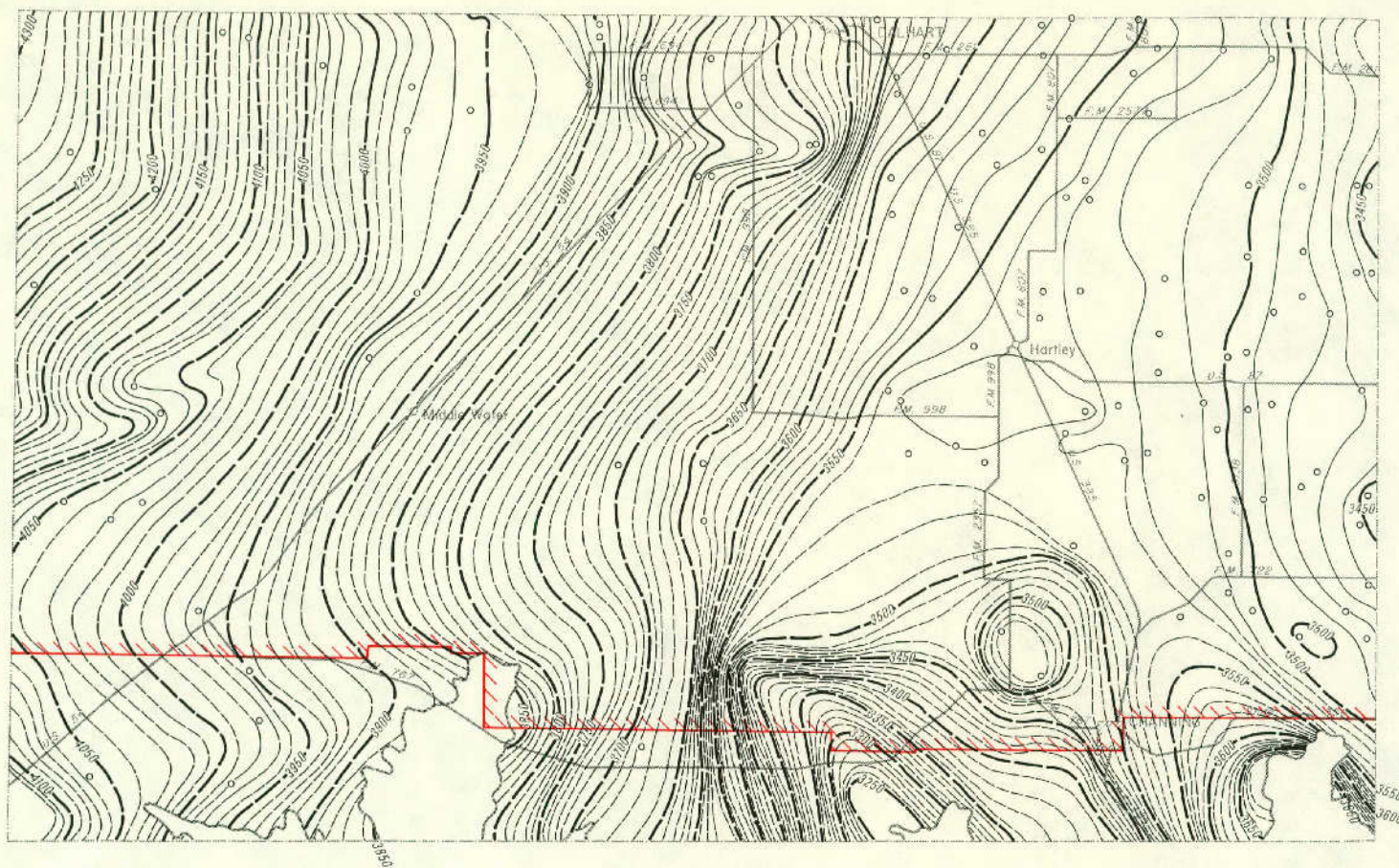
Boundary of North Plains Ground Water

Conservation District No. 2. The District prepared
that portion of the map within this area.



Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Hartley County, Texas



EXPLANATION

○
Well used for control

— 3500 —
Line showing approximate altitude of
water levels in the High Plains Aquifer

Dashed where control is limited
Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented
which were used in contouring

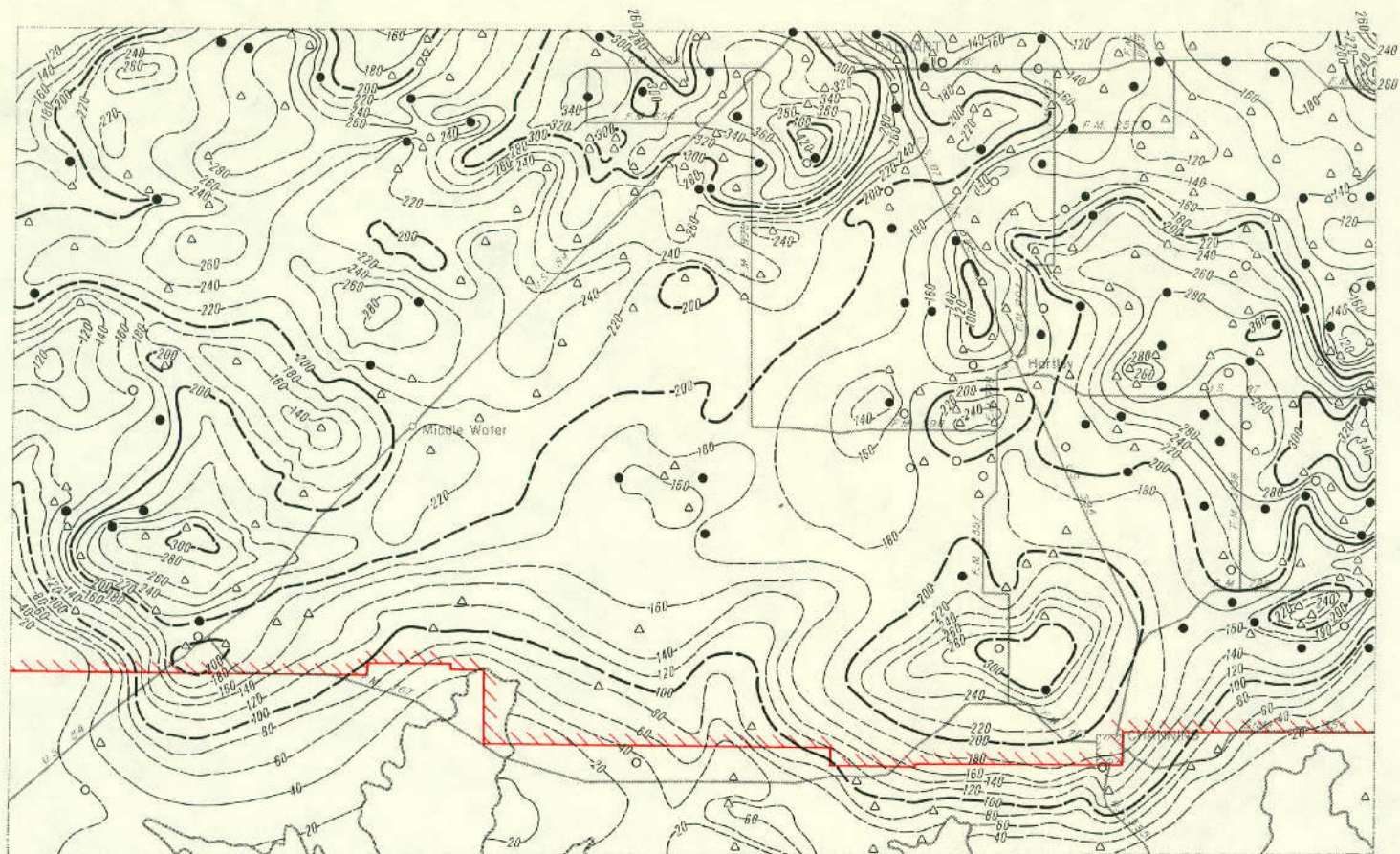


Boundary of North Plains Ground Water
Conservation District No. 2. The District prepared
that portion of the map within this area.



Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

Approximate Altitude of Water Levels in the High Plains Aquifer,
Winter 1979-80, Hartley County, Texas



EXPLANATION

●
Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer

△
Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation

○
Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 120 —
Line showing approximate saturated thickness of the High Plains Aquifer
Interval 20 feet

Note: Not all data points are presented which were used in contouring

▨
Boundary of North Plains Ground Water Conservation District No. 2. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Hartley County, Texas

HEMPHILL COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.

Latitude and longitude are given in degrees, minutes and seconds.

Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.
Pump size refers to size of discharge pipe in inches.

Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-60-6A		36-03-15	100-30-31	Kelln Ranch	Carlile Water Well Service, Inc.	1966	2,670	2,260			N	A	--
9A		01-47	30-35	G. B. Mathers	do	1967	2,564	2,290			N	A	--
61-401		03-15	28-38	Bub Brainard	do	1966	2,671	2,271	178.5	Jan. 7, 1980	N	A	Observation well.
7A		01-06	28-25	Baker-Taylor Drilling Co.	Julian Water Well, Inc.	1967	2,545	2,250			N	A	--
801		00-54	26-14	Dale Nix	Layne Western Co.	1969	2,598	2,383	152.9	Jan. 7, 1980	N	A	Observation well.
901		00-11	24-50	do	Carlile Water Well Service, Inc.	1973	2,470	2,256			N	A	--
62-702		01-29	20-53	R. Kelly, Jr.	do	1965	2,682	--	238.3	Jan. 7, 1980	N	A	Observation well.
7A		01-20	20-46	Dan Urschel	W. D. Jones Drilling Co.	1976	2,665	2,205			--	Irr	Drawdown 72 ft pumping 800 gal/min for 3.5 hours Oct. 22, 1976.
801		00-31	18-42	Canadian Feed Yard	do	1972	2,621	2,210			E, 6	Ind	--
8A		00-35	19-42	Mary Urschel	do	1977	2,630	2,230			--	Irr	Drawdown 56 ft pumping 900 gal/min for 6 hours Sept. 7, 1977.
8B		01-21	19-54	do	do	1977	2,660	2,190			--	Irr	--

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

HEMPHILL COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-62-902		36-01-36	100-16-26	Grace Bussard	Bybee Drilling Co.	1972	2,642	--	96.9	Jan. 7, 1980	E, 1	S	Observation well.
63-401		03-09	12-43	W. Hext	do	1973	2,700	--	150.0	do	N	A	Do.
803		01-05	10-44	--	--	--	2,648	--	75.8	Jan. 17, 1980	W	S	Do.
64-6A		03-01	01-34	C. Newcomer	Humble Oil & Refining Co.	1960	2,500	2,150			N	A	Oil test.
701		01-03	06-23	Margaret Hodgson	Bybee Drilling Co.	1972	2,640	--	143.1	Jan. 7, 1980	W, 2½	S	Observation well.
7A		01-56	05-16	B. F. McClure	Mobil Oil Co.	1958	2,611	2,213			N	A	Oil test.
901		00-57	01-38	Bob Bertram	Bybee Drilling Co.	1968	2,477	--	57.8	Jan. 7, 1980	W, 1½	S	Observation well.
05-04-302		35-59-27	30-36	Gober Mitchell	Carlisle Water Well Service, Inc.	1975	2,499	2,371	35.5	do	N	A	Do.
3A		58-20	30-55	do	Bybee Drilling Co.	1971	2,420	2,255			N	A	--
3B		58-37	30-05	do	do	1976	2,395	2,315			N	A	--
3C		58-33	32-13	Moran Bros.	do	1977	2,385	2,250			N	A	--
601		56-39	31-46	Baker & Taylor	do	1978	2,424	2,285	33.6	Jan. 15, 1980	N	A	Observation well.
6A		55-41	32-05	Moran Bros.	do	1976	2,540	2,240			N	A	--
05-1A		58-32	27-50	F. McQuiddy	Bybee Drilling Co.	1972	2,420	2,230			N	A	--

HEMPHILL COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-05-202		35-58-54	100-25-53	Dale Nix	Bybee Drilling Co.	1972	2,528	--	127.0	Jan. 7, 1980	N	A	Observation well.
2A		59-03	25-51	do	Baker & Taylor Drilling Co.	1955	2,523	2,190			N	A	Oil test.
301		59-56	22-41	Dan Urschel	W. D. Jones Drilling Co.	1975	2,619	2,179			G, 8	Irr	Drawdown 69 ft pumping 740 gal/min for 9.8 hours July 28, 1975.
302		59-26	22-42	do	do	1975	2,576	2,176	141.0	Jan. 7, 1980	G, 8	Irr	Observation well.
501		55-11	26-09	Bud Brainard	Bybee Drilling Co.	1971	2,386	2,186			W, 2½	S	--
5A		56-09	27-18	O'Neal Drilling Co.	do	1976	2,350	2,240			N	A	--
601		56-47	24-10	--	--	--	2,380	--	28.1	Jan. 15, 1980	W	S	Observation well.
801		54-30	26-57	Bud Brainard	Layne Western Co.	1970	2,553	--	146.6	Jan. 8, 1980	W, 2½	S	Do.
901		53-38	24-18	Lawrence Briggs	Hank Julian	1953	2,370	--	19.4	do	E, 4	Irr	Observation well. Quaternary Ogallala well.
905		54-59	23-14	City of Canadian	Bill McDonald	1959	2,345	2,253			E, 4	P	--
906		54-02	22-59	Canadian School Dist.	Bybee Drilling Co.	1975	2,445	2,195	111.0	Jan. 15, 1980	E, --	Irr	Observation well.
9A		53-22	22-31	L. Hudson Drilling Co.	do	1976	2,490	2,170			N	A	--
06-102		58-40	21-00	Dan Urschel	H & H Drilling Co.	1975	2,552	2,294			N	A	--
202		59-47	18-20	Lester Urschel	Bybee Drilling Co.	1973	2,617	--	132.4	Jan. 7, 1980	N	A	Observation well.

HEMPHILL COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-06-3A		35-59-16	100-17-22	Lester Urschel	Amarillo Oil Co.	1974	2,500	2,245			N	A	Oil test.
401		57-11	22-03	Dan Urschel	H & H Water Well Service	1975	2,380	2,240			N	A	--
403		56-25	22-24	Canadian Golf Course	Bybee Drilling Co.	1974	2,330	2,250			N	A	--
502		56-30	18-03	Dan Urschel	W. D. Jones Drilling Co.	1975	2,404	2,234	52.3	Jan. 7, 1980	E, 8	Irr	Observation well.
603		56-58	16-11	do	do	1972	2,499	2,199			G, 8	Irr	--
605		56-17	15-45	do	do	1973	2,475	2,105	107.2	Jan. 7, 1980	G, 8	Irr	Observation well.
7A		54-32	21-37	H. Harvey	Bybee Drilling Co.	1973	2,343	2,140			--	D, Irr	--
801		52-53	19-05	Frank Shaller	Earl Randolph	1972	2,340	2,282	16.1	Jan. 7, 1980	N	A	Observation well. Alluvium-Ogallala well.
901		53-12	16-40	do	Bybee Drilling Co.	1973	2,282	2,182			N	A	--
902		52-45	17-15	do	Carlile Water Well Service, Inc.	1973	2,398	--	99.2	Jan. 7, 1980	N	A	Observation well.
905		54-43	16-39	State of Texas	Bybee Drilling Co.	1972	2,425	2,255	118.6	do	N	A	Do.
07-102		58-43	13-34	IV Ranch IV	--	--	2,565	--	137.2	Jan. 17, 1980	W	S	Do.
201		59-59	10-40	Al Lockhart	do	1972	2,601	--	156.0	Jan. 7, 1980	W, 2½	S	Do.
202		58-25	11-41	L. Humphreys	Massey Drilling Co.	1966	2,545	--	125.4	do	W, 2½	S	Do.
301		59-41	08-01	G. Crosier	Bybee Drilling Co.	1972	2,592	2,262	128.3	do	N	A	Do.

HEMPHILL COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-07-3A		35-57-39	100-09-31	Baker & Taylor Drilling Co.	Carlile Water Well Service, Inc.	1967	2,530	2,212			N	A	--
3B		58-11	07-36	Joe Immer	Bybee Drilling Co.	1972	2,540	2,245			N	A	--
401		55-53	12-35	--	--	--	2,475	--	88.4	Jan. 16, 1980	W	S	Observation well.
4A		56-17	13-19	L. Humphreys	Jake Hamon	1972	2,460	2,220			N	A	Oil test.
501		56-47	10-52	--	--	--	2,470	--	70.6	Jan. 17, 1980	W	S	Observation well.
802		54-28	11-57	L. Humphreys	Layne Western Co.	1970	2,440	2,195			N	A	--
803		53-30	12-19	Clark Mathers	Bybee Drilling Co.	1972	2,298	2,193	39.3	Jan. 7, 1980	N	A	Observation well.
804		52-48	12-10	J. Isaacs	do	1972	2,238	2,138			N	A	--
901		54-02	09-22	L. Humphreys	Carlile Water Well Service	1972	2,446	2,195	132.7	Jan. 7, 1980	N	A	Observation well.
903		53-24	07-33	F. McQuiddy	Bybee Drilling Co.	1972	2,383	2,210			N	A	--
08-1A		57-31	06-22	Baker & Taylor Drilling	do	1978	2,515	2,245			N	A	--
2A		59-46	04-49	C. Whitaker	Carlile Water Well Service	1967	2,550	2,280			N	A	--
301		58-31	00-53	Clark Cann	--	1964	2,498	--	120.7	Jan. 17, 1980	N	A	Observation well.
3A		59-37	01-40	Anna Cann	Sun Oil Co.	1962	2,500	2,195			N	A	Oil test.
401		55-38	06-50	F. McQuiddy	Bybee Drilling Co.	1970	2,446	--	82.9	Jan. 7, 1980	W, 2 $\frac{1}{2}$	S	Observation well.
4A		55-01	05-03	do	Julian Water Well Service	1966	2,440	2,235			N	A	--

HEMPHILL COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-08-502		35-57-18	100-04-05	Jones & Jones	--	--	2,450	--	66.4	Jan. 7, 1980	W, 2½	S	Observation well.
503		56-08	02-46	do	--	--	2,355	--	30.8	Jan. 16, 1980	N	A	Do.
5A		56-55	03-56	do	Phillips Petroleum Co.	1966	2,475	2,205			N	A	Oil test.
601		56-25	01-08	Tom Marsh	--	--	2,425	--	106.0	Jan. 16, 1980	W	S	Observation well.
7A		52-46	05-35	Howe Ranch	Bybee Drilling Co.	1976	2,390	2,205			N	A	--
801		54-04	04-04	Jeane Krister	--	--	2,405	--	121.2	Jan. 7, 1980	N	A	Observation well.
802		52-58	04-24	Big Bull Ranch	Green Machinery Co.	1972	2,268	2,124			G, 8	Irr	--
12-601		48-24	30-14	Bob Cambell	H. H. Hieskell	1948	2,523	2,213			N	A	--
602		49-08	30-39	do	--	--	2,538	--	25.9	Jan. 15, 1980	W	S	Observation well.
13-101		51-12	27-58	J. Isaacs	Bybee Drilling Co.	1974	2,495	2,310	46.8	Jan. 8, 1980	N	A	Do.
303		51-07	24-53	Billie Jarvis	do	1974	2,520	2,280	109.5	do	N	A	Do.
304		50-56	22-33	Charles Brown	Carlile Water Well Service	1973	2,660	2,325			N	A	--
3A		50-10	23-31	J. Flowers	Bybee Drilling Co.	1972	2,700	2,275			N	A	--
401		48-35	27-33	J. Campbell	--	--	2,665	--	104.2	Jan. 8, 1980	W, 2½	S	Observation well.
402		48-31	29-52	do	--	--	2,505	--	6.6	do	G, 8	Irr	Do.
501		47-43	25-04	Ed Little	Bybee Drilling Co.	1974	2,740	--	219.6	do	N	A	Do.

HEMPHILL COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-13-6A		35-48-31	100-24-06	Kerr McGee	Bybee Drilling Co.	1975	2,790	2,290			N	A	--
702		45-58	28-35	Jim Campbell	do	1973	2,800	2,270			N	A	--
704		45-54	27-43	do	do	1972	2,810	--	253.9	Jan. 8, 1980	W, 2	S	Observation well.
903		45-24	24-52	Ray Bisley	do	1974	2,765	--	233.7	do	N	A	Do.
9A		45-19	23-53	Kerr McGee	do	1974	2,660	2,280			N	A	--
14-102		51-00	20-25	G. Flowers	Carlile Water Well Service	1973	2,520	2,220	139.4	Jan. 8, 1980	N	A	Observation well.
104		50-11	20-07	H. Hoover	Bybee Drilling Co.	1974	2,483	2,238			N	A	--
106		52-24	22-00	Diamond Shamrock	do	1976	2,488	2,178	108.6	Jan. 15, 1980	N	A	Observation well.
202		51-00	19-04	Frank Shaller	Carlile Water Well Service	1973	2,421	2,226			N	A	--
2A		50-11	18-41	Hoover Est.	Hoover etal	1928	2,450	2,222			N	A	Oil test.
301		51-01	15-42	J. C. Isaacs	--	--	2,338	--	41.5	Jan. 16, 1980	W	S	Observation well.
3A		50-32	16-05	Baker & Taylor Drilling	Layne Western Co.	1970	2,420	2,205			N	A	--
4A		47-56	22-16	R. George	Bybee Drilling Co.	1973	2,710	2,250			N	A	--
501		47-39	18-52	Jim Adcock	KTM Drilling, Inc.	1970	2,635	2,242			G, 8	Irr	Drawdown 170 ft pumping 675 gal/min for 4 hours May 20, 1970.
505		48-51	18-18	Dan Hoover	Bybee Drilling Co.	1975	2,600	2,270	217.5	Jan. 5, 1980	N	A	Observation well.
703		47-11	21-51	L. Etheredge	do	1973	2,635	2,290	132.2	Jan. 8, 1980	W, 2	S	Do.

HEMPHILL COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-14-7A		35-45-43	100-21-33	-- Petree	Bybee Drilling Co.	1973	2,640	2,320			N	A	--
7B		46-36	22-28	Jerel Norris	W. D. Jones Drilling Co.	1975	2,695	2,270			--	Irr	Drawdown 74 ft pumping 1,770 gal/min for 3.5 hours July 18, 1975.
801		45-44	19-49	do	do	1976	2,680	2,295	203.0	Jan. 5, 1980	E, 6	Irr	Observation well.
15-201		51-38	11-21	F. McQuiddy	--	--	2,305	2,240	35.1	Jan. 8, 1980	N	A	Do.
3A		50-15	09-16	Oscar Forgey	Adams Drilling Co.	1965	2,274	2,200			E, 2	D	--
401		47-37	14-11	State of Texas	TDWR	1979	2,560	2,230			N	A	Stratigraphic test hole.
501		48-22	11-10	Ora Ramsey	Carlile Water Well Service	1973	2,485	2,235			N	A	--
502		48-01	10-21	O. Morris	Bybee Drilling Co.	1973	2,536	2,236			N	A	--
504		47-33	12-08	J. Davidson	do	1974	2,567	2,247	190.0	Jan. 5, 1980	N	A	Observation well.
505		49-28	10-03	Oscar Forgey	--	--	2,460	--	138.0	do	N	A	Do.
506		49-58	12-10	F. McQuiddy	--	--	2,418	--	106.0	Jan. 8, 1980	N	A	Do.
5A		49-45	11-34	Gulf Oil Co.	Bybee Drilling Co.	1978	2,430	2,250			N	A	--
602		48-27	09-48	H. & L. Sanders	do	1974	2,535	2,200			N	A	--
604		49-44	08-20	P. Anderson	do	1975	2,390	2,250			W, 2 1/2	S	--
901		47-10	09-53	A. Ransom	KTM Drilling, Inc.	1971	2,555	2,195	202.9	Jan. 5, 1980	G, 8	Irr	Observation well. Drawdown 145 ft pumping 760 gal/min for 6 hours Nov. 2, 1971.
902		46-22	09-34	John Ramp	Bybee Drilling Co.	1974	2,532	2,247			N	A	--

HEMPHILL COUNTY
Records of Wells--Continued

State well no.	District Ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-15-9A		35-45-51	100-08-03	Jake Ramp	Bybee Drilling Co.	1977	2,430	2,200			N	A	--
16-201		50-24	04-30	C. Burton	do	1972	2,311	2,186			W, 2 1/2	S	--
202		50-22	03-55	do	--	--	2,275	--	41.1	Feb. 12, 1980	W	S	Observation well.
301		50-17	00-35	Jahnel Farms	Massey Water Wells	1973	2,290	2,241			W, 2 1/2	S	--
302		52-17	00-04	J. Meek	Bybee Drilling Co.	1974	2,224	--	23.0	Jan. 5, 1980	W, 2 1/2	S	Observation well.
303		50-02	01-28	Service Drilling	do	1977	2,305	2,225	40.4	Feb. 12, 1980	N	A	Do.
401		49-47	05-29	Jahnel Farms	Massey Water Wells	1954	2,345	2,152	93.7	Jan. 5, 1980	G, 6	Irr	Do.
402		48-07	06-08	Moore Bros.	do	1953	2,375	2,221	80.6	do	G, 6	Irr	Observation well. Reported yield 500 gal/min.
403		47-38	07-16	do	Adams Drilling Co.	1967	2,516	2,218			E, 1	D	--
405		49-15	06-50	J. Wells Est.	Bybee Drilling Co.	1973	2,278	2,198			N	A	--
501		47-53	04-21	H. Henderson	do	1973	2,469	2,221			N	A	--
5A		49-11	03-44	Jahnel Farms	do	1976	2,355	2,155			N	A	--
601		48-48	00-12	Canadian Grain Co-op	do	1974	2,430	2,234			E, 1	D	--
701		47-12	05-00	Bud Hardin	--	1955	2,475	2,219			G, 6	Irr	Reported yield 300 gal/min.
703		45-23	06-46	--	--	--	2,475	--	157.1	Feb. 12, 1980	E	D, S	Observation well.
7A		46-32	05-54	Hoover & Bracken	Bybee Drilling Co.	1978	2,455	2,205			--	Ind	--

HEMPHILL COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-16-801		35-45-39	100-04-01	McMordie Ranch	--	--	2,407	--	118.9	Feb. 13, 1980	W	S	Observation well.
901		46-38	01-29	E. Flowers	Bybee Drilling Co.	1973	2,360	2,200	66.3	Jan. 5, 1980	N	A	Do.
20-302		44-05	30-24	Don Graham	do	1975	2,750	--	145.5	Jan. 8, 1980	N	A	Do.
603		40-34	31-39	Alton Gill	Miami Water Well Service	1974	2,863	--	196.6	Jan. 4, 1980	N	A	Do.
6A		42-02	30-24	C. Wilson	Fisher Oil Co.	--	2,780	2,315			N	A	Oil test.
6B		41-26	31-14	Locke Cattle Co.	Jake Hamon	1971	2,828	2,305			N	A	Do.
21-103		42-58	27-37	F. Arrington	Bybee Drilling Co.	1973	2,685	--	72.0	Jan. 5, 1980	N	A	Observation well.
1A		44-08	29-11	Amarillo Oil Co.	Water Industries, Inc.	1974	2,740	2,270			--	Ind	Drawdown 76 ft pumping 503 gal/min for 12 hours Feb. 19, 1974.
302		43-37	24-38	-- Young	Bybee Drilling Co.	1974	2,642	--	86.9	Jan. 5, 1980	N	A	Observation well.
306		44-53	22-46	T. Hobart	Adams Drilling Co.	1968	2,628	2,188			G, 8	Irr	Drawdown 290 ft pumping 1,100 gal/min for 10 hours Sept. 13, 1968.
3A		44-15	22-39	do	do	1968	2,650	2,230			G, 8	Irr	--
402		41-30	29-29	Wallace Locke	Bybee Drilling Co.	1973	2,770	--	150.4	Jan. 5, 1980	N	A	Observation well.
501		41-49	25-08	C. Dameron	do	1973	2,672	--	81.1	do	N	A	Do.
503		41-18	27-18	Lee Young	--	--	2,760	--	152.7	do	N	A	Do.
601		42-02	23-15	H. Hoover	Bybee Drilling Co.	1974	2,670	--	101.9	Jan. 8, 1980	N	A	Do.

HEMPHILL COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-21-6A		35-42-10	100-24-40	Abraham No. 46-1	Kerr-McGee Corp.	1975	2,652	2,296			N	A	Oil test.
802		39-04	26-47	Napeco Inc.	Bybee Drilling Co.	1979	2,865	--	249.9	Jan. 15, 1980	N	A	Observation well.
902		39-41	24-22	T. Meek	--	--	2,732	--	123.4	do	W	U	Do.
22-101		42-39	22-11	Fred Hobart	Bybee Drilling Co.	1972	2,600	2,325			N	A	--
102		42-52	21-25	do	do	1971	2,600	2,340	66.2	Jan. 5, 1980	W, 2 1/2	S	Observation well.
1A		44-30	22-09	Shell Oil	do	1974	2,630	2,285			N	A	--
201		44-22	17-41	H. Hoover	do	1973	2,515	2,320	48.9	Jan. 5, 1980	N	A	Observation well.
301		43-07	16-08	J. Waterfield	do	1973	2,537	2,272			N	A	--
402		40-50	20-56	V. Moorehead	do	1975	2,688	2,278			N	A	--
501		41-40	19-44	W. Yeager	do	1976	2,580	--	56.5	Jan. 5, 1980	N	A	Observation well.
5A		42-22	17-56	C. Teas	do	1974	2,615	2,315			N	A	--
601		42-01	15-41	Sam Meadows	do	1971	2,562	2,299	92.3	Jan. 5, 1980	N	A	Observation well.
602		41-46	15-14	Mack Macias	KTM Drilling Co.	1968	2,557	2,257			G, 8	Irr	--
6A		41-08	15-02	John Vise	Panhandle Irrigation	1976	2,590	2,296			--	Irr	Drawdown 150 ft pumping 700 gal/min for 8 hours Sept. 24, 1976.
701		38-48	20-19	Gray Francis	Bybee Drilling Co.	1975	2,740	--	151.5	Jan. 5, 1980	N	A	Observation well.
7A		39-57	21-02	Zenith	do	1975	2,698	2,265			N	A	--
801		39-36	18-14	W. Fillingim	do	1976	2,646	--	135.3	Jan. 5, 1980	N	A	Observation well.

HEMPHILL COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-22-901		35-37-49	100-17-22	Marvin Heeley	Adams Drilling Co.	1966	2,591	--	47.2	Jan. 5, 1980	W, 2½	S	Observation well.
23-101		43-41	14-55	Read & Flowers	Bybee Drilling Co.	1971	2,492	2,247	66.0	do	N	A	Do.
201		43-49	11-47	H. Ramp	Carlile Water Well Service	1966	2,403	2,258			W, 2½	S	--
202		42-32	11-59	do	Bybee Drilling Co.	1976	2,502	2,239	111.0	Jan. 5, 1980	N	A	Observation well.
301		42-34	09-05	W. Fillingim	do	1973	2,430	2,220			N	A	--
401		40-04	14-38	L. Vise	do	1969	2,520	--	56.0	Jan. 4, 1980	N	A	Observation well.
404		41-33	14-26	Bill Hefley	--	--	2,572	--	125.5	Feb. 12, 1980	G	Irr	Do.
4A		40-05	13-44	Baker & Taylor Drilling	Layne-Western Co.	1970	2,475	2,315			N	A	--
5A		40-50	12-28	Bob Mayfield	Bybee Drilling Co.	1977	2,470	2,300			--	D	--
601		41-16	08-37	Jennie Young	Layne Western Co.	1971	2,485	2,255			N	A	--
6A		40-31	07-56	HNG Oil Co.	Bybee Drilling Co.	1976	2,540	2,280			N	A	--
701		37-47	12-50	G. Paul	do	1970	2,565	2,262	89.2	Jan. 4, 1980	W, 2½	S	Observation well.
704		37-43	14-30	Jim Helton	do	1970	2,605	2,298			W, 2½	S	--
7A		38-52	14-13	Pioneer Natural Gas Co.	A & A Drilling Co.	1968	2,520	2,300			E, 2	Ind	--
7B		38-30	14-21	do	Bybee Drilling Co.	1970	2,550	2,250			E, 2	Ind	Drawdown 18.5 ft pumping 100 gal/min for 24 hours May 6, 1970.

HEMPHILL COUNTY

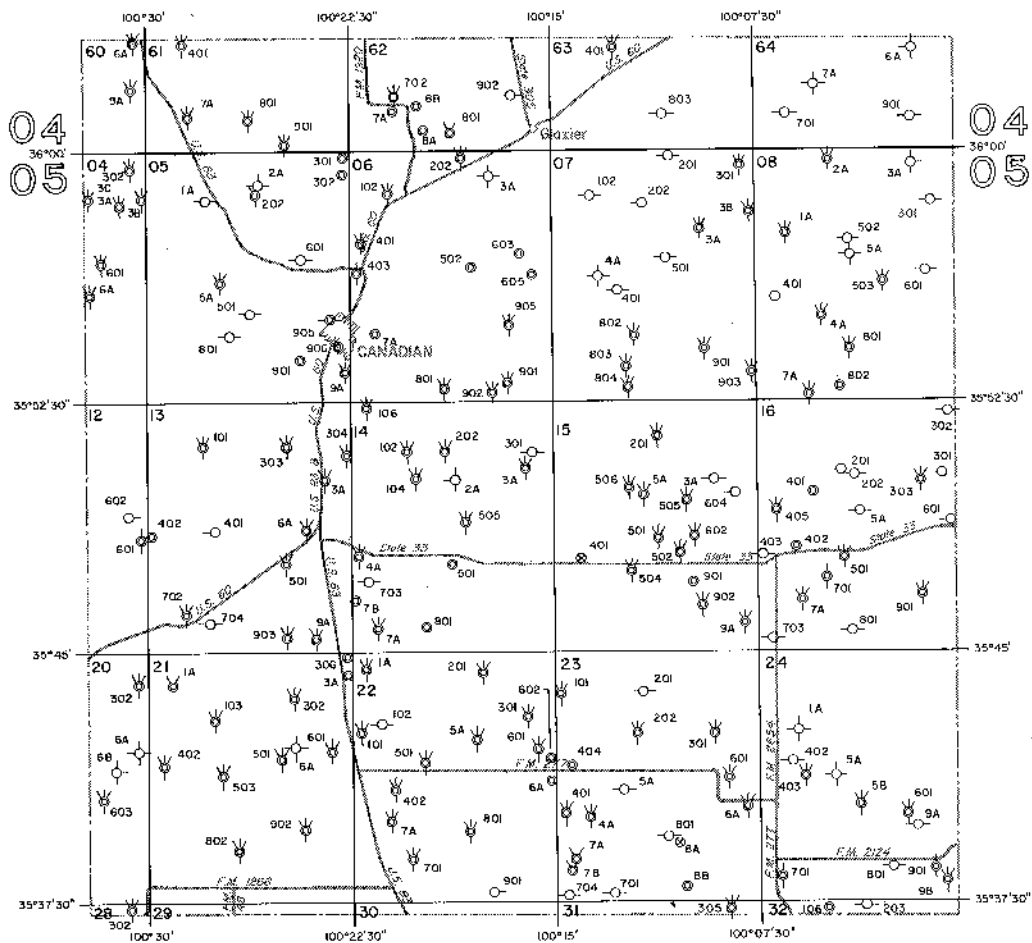
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-23-801		35-39-26	100-10-54	Lee Kiker	--	1912	2,494	--	44.0	Jan. 5, 1980	W, 2 $\frac{1}{2}$	S	Observation well.
8A		39-15	10-25	do	Panhandle Irrigation	1969	2,580	2,255			N	A	Test hole.
8B		38-00	10-10	Lee Hall	Green Machinery Co.	1974	2,633	2,240			--	Irr	--
24-1A		42-43	06-04	Bowers No.A-1	Phillips Petroleum Co.	1962	2,400	2,230			N	A	Oil test.
402		41-42	06-20	A. Bowers	Adams Drilling Co.	1967	2,408	2,226			W, 2 $\frac{1}{2}$	S	--
403		41-16	05-51	do	Bybee Drilling Co.	1969	2,483	--	99.9	Jan. 5, 1980	N	A	Observation well.
5A		41-18	04-50	do	Phillips Petroleum Co.	1966	2,499	2,233			N	A	Oil test.
5B		40-26	03-45	do	Bybee Drilling Co.	1976	2,440	2,250			N	A	--
601		40-05	02-01	T. Hartley	do	1975	2,478	--	90.7	Jan. 5, 1980	N	A	Observation well.
701		38-18	06-40	L. Jones	Green Machinery Co.	1974	2,528	2,268	65.1	do	N	A	Do.
801		38-50	02-32	Bruce Harrison	--	--	2,575	--	150.4	Feb. 13, 1980	W	S	Do.
901		38-41	01-05	L. Jones	Massey Drilling Co.	1955	2,542	2,334	130.9	Jan. 5, 1980	G, 5	U	Do.
9A		39-48	01-35	T. Hartley	Bybee Drilling Co.	1972	2,515	2,300			--	D	--
9B		38-08	00-26	HNG Oil Co.	do	1976	2,450	2,260			N	A	--
28-302		37-29	30-42	Bill Bailey	do	1972	2,963	--	298.3	Jan. 4, 1980	N	A	Observation well.

HEMPHILL COUNTY

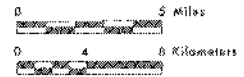
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-31-305		35-37-26	100-08-35	L. Jones	Green Machinery Co.	1970	2,598	2,235	110.7	Jan. 4, 1980	G, 10	Irr	Observation well. Drawdown 54 ft pumping 830 gal/min for 24 hours Aug. 27, 1970.
32-106		37-25	05-01	Lee Kiker	Panhandle Irrigation	1968	2,564	2,219			G, 8	Irr	--
203		37-26	03-44	George Markham	Bybee Drilling Co.	1974	2,621	--	127.1	Jan. 5, 1980	W, 2 1/2	S	Observation well.



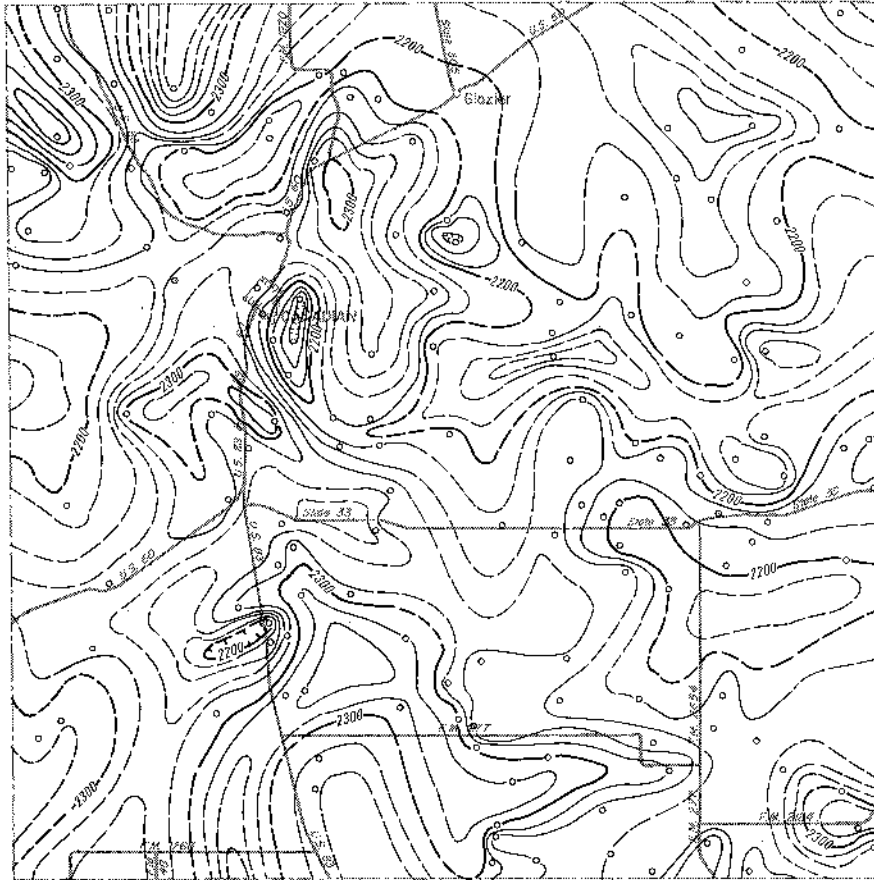
EXPLANATION

- | | |
|----------------------------|----------------------------------|
| | |
| Public supply well | Test hole |
| | |
| Industrial well | Unused or abandoned well |
| | 201 |
| Irrigation well | Last three digits of well number |
| | 2A |
| Domestic or livestock well | Temporary well number |
| | |
| Oil or gas well | |



Base adopted from county highway maps by the Texas Department of Highways and Public Transportation

Location of Control Wells, Hemphill County, Texas



EXPLANATION

○
Well used for control
—— 2200 ——

Line showing approximate altitude of the base
of the High Plains Aquifer

Dashed where control is limited

Interval 20 feet

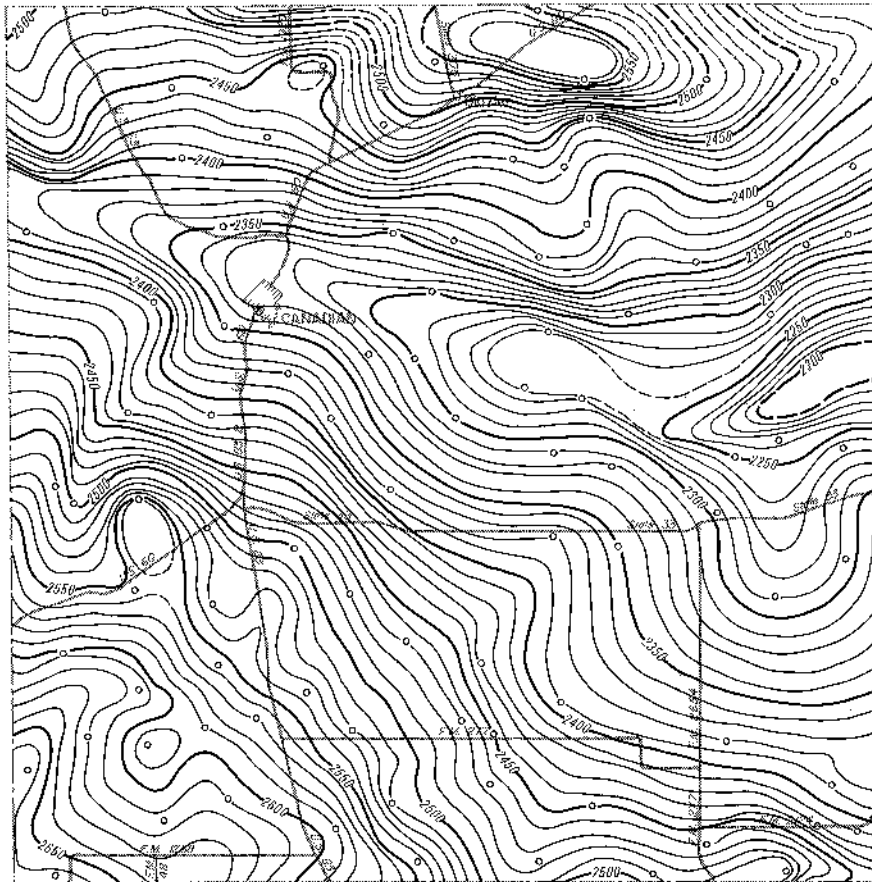
Datum is mean sea level

Note: Not all data points are presented
which were used in contouring



Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

**Approximate Altitude of the Base of the
High Plains Aquifer, Hemphill County, Texas**



EXPLANATION

○
Well used for control

——— 2300 ———

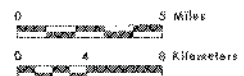
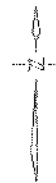
Line showing approximate altitude of water levels in the High Plains Aquifer

Dashed where control is limited

Interval 10 feet

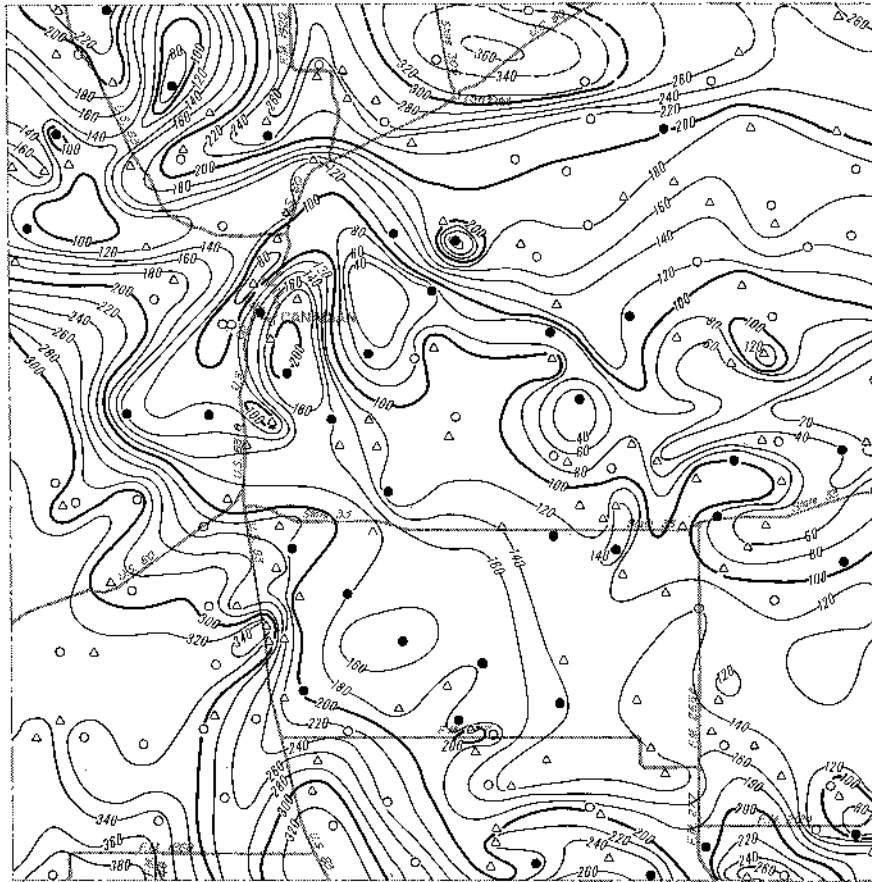
Datum is mean sea level

Note: Not all data points are presented which were used in contouring



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

**Approximate Altitude of Water Levels in the High Plains Aquifer,
Winter 1979-80, Hemphill County, Texas**

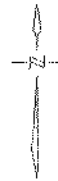


EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- ▲ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 300 —
 Line showing approximate saturated thickness of the High Plains Aquifer
 Interval 20 feet

Note: Not all data points are presented which were used in contouring



*Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Hemphill County, Texas

HUTCHINSON COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.
 Latitude and longitude are given in degrees, minutes and seconds.
 Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.
 Pump size refers to size of discharge pipe in inches.
 Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
 A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-60-401	HU-14	36-02-43	101-35-30	J. M. Lewis	--	--	3,326	--	201.2	Feb. 22, 1980	--	Irr	Observation well.
4B	HU-325	02-47	36-50	Otis Phillips	W. D. Jones Drilling Co.	1963	3,340	2,843	202.9	do	G, 8	Irr	--
4C	HU-492	03-22	36-51	O. M. Gochnaur	B. F. Block Drilling Co.	1972	3,343	2,923			G, 8	Irr	--
4D	HU-463	03-07	37-28	do	do	1969	3,355	2,875			G, 8	Irr	--
501	HU-241	02-56	33-36	R. C. Womble	do	1957	3,311	--	197.9	Feb. 22, 1980	G, 8	Irr	Observation well.
602	HU-207	02-42	30-53	J. D. Scribner	Walter Woods Drilling Co.	1955	3,279	--	198.6	do	G, 8	Irr	Do.
6A	HU-264	02-48	31-59	Henderson & Parks	B. F. Block Drilling Co.	1960	3,293	2,820			G, 8	Irr	--
701	HU-16	01-26	35-52	D. M. Womble	--	--	3,329	--	194.9	Feb. 22, 1980	--	Irr	Observation well.
702	HU-278	00-45	36-50	Otis Phillips	W. D. Jones Drilling Co.	1961	3,346	--	212.0	do	G, 8	Irr	Do.
7A	HU-326	00-58	36-49	do	do	1963	3,347	2,911	211.7	do	G, 8	Irr	--
8A	HU-362	02-17	33-21	Don Jones	Mark Crawford Drilling Co.	1965	3,320	2,890			G, 8	Irr	--
61-402	HU-20	02-28	29-50	Jack Gillespie	--	--	3,261	--	188.3	Feb. 22, 1980	--	Irr	Observation well.
4A	HU-363	02-43	29-48	do	W. D. Jones Drilling Co.	1964	3,249	2,799	172.1	do	G, 8	Irr	--
703	HU-7	02-17	27-41	Henry Reid	--	--	3,189	--	126.9	do	--	Irr	Observation well.
704	HU-8	01-23	28-26	do	--	--	3,213	--	151.7	do	--	Irr	Do.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer)

HUTCHINSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-61-705	T-599	36-00-33	101-27-44	State of Texas	TDWR	1979	3,180	2,836			N	A	Stratigraphic test hole.
7A	HU-506	02-14	29-51	Henderson & Parks	Robertson Drilling Co.	1973	3,256	2,790	187.1	Feb. 22, 1980	G, 8	Irr	--
7B	HU-297	02-17	28-47	James R. Boardman	Green Machinery Co.	1963	3,232	2,812	165.9	do	-- 8	Irr	--
7C	HU-456	00-38	29-27	Henderson & Parks	Robertson Drilling Co.	1969	3,249	2,792	175.8	do	G, 8	Irr	--
7D	HU-552	01-56	28-13	Lynn Davis	W. D. Jones Drilling Co.	1976	3,215	2,809			G, 8	Irr	--
8A	HU-511	01-12	27-27	Dale Jones	Robertson Drilling Co.	1973	3,184	2,819	128.6	Feb. 22, 1980	G, 8	Irr	--
8C	HU-349	00-57	25-33	Billy Jarvis	B. F. Block Drilling Co.	1964	3,221	2,926			N	A	Dry hole.
9A	HU-409	00-32	22-47	Raymond Jarvis	do	1966	3,259	2,884			G, 8	Irr	--
62-401	HU-488	02-19	20-26	Frank Porter	K. T. M. Drilling Co.	1971	3,223	--	321.2	Feb. 20, 1980	G, 6	Irr	Observation well.
4A	HU-357	03-08	21-47	M. P. Harbour	B. F. Block Drilling Co.	1964	3,221	2,781			G, 6	Irr	--
704	HU-3	00-58	21-52	L. M. Womble	--	--	3,252	--	308.1	Feb. 20, 1980	--	Irr	Observation well.
705	HU-1	00-57	21-17	J. B. Buchanan	--	--	3,251	--	320.4	do	--	Irr	Do.
706	HU-11	00-31	20-27	D. W. Jackson	--	--	3,249	--	325.4	do	--	Irr	Do.
707	HU-200	00-17	20-13	do	C & W Drilling Co.	1955	3,245	--	329.6	do	G, 6	Irr	Do.
7A	HU-354	01-24	21-36	L. M. Womble	Karl Morstain Drilling Co.	1964	3,246	2,816	312.6	Feb. 21, 1980	G, 8	Irr	--
7B	HU-335	00-40	20-12	Major W. Lackey	Crawford Drilling Co.	1964	3,241	2,731			G, 8	Irr	--

HUTCHINSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-62-801	HU-41	36-02-15	101-18-03	Ivey Duncan	--	--	3,217	--	344.3	Feb. 20, 1980	--	Irr	Observation well.
803	HU-233	01-23	18-47	D. B. Kirk	C & J Drilling Co.	1956	3,229	--	341.1	do	G, 8	Irr	Do.
805	HU-263	00-14	19-08	Kiff W. White	Crawford Drilling Co.	1960	3,242	--	338.5	do	--	Irr	Do.
8A	HU-338	02-16	18-37	E. R. Hester	Karl Morstain Drilling Co.	1964	3,224	2,712			G, 8	Irr	--
9A	HU-431	02-27	16-22	James Sparks	Crawford Drilling Co.	1967	3,203	2,703	357.4	Feb. 21, 1980	G, 6	Irr	--
9B	HU-428	00-29	15-56	Fred Holt	Arnold Winter Drilling Co.	1967	3,204	2,704			G, 8	Irr	--
9C	HU-341	00-04	16-46	C. W. Kirk	B. F. Block Drilling Co.	1964	3,222	2,722	334.4	Feb. 21, 1980	G, 6	Irr	--
63-4A	HU-443	03-11	12-48	C. W. Zanders	W. D. Jones Drilling Co.	1968	3,168	2,666	387.1	Jan. 20, 1980	G, 8	Irr	--
5A	HU-266	03-12	11-13	C. R. Jackson	C. R. Jackson Drilling Co.	1961	3,154	2,659			G, 6	Irr	--
5E	HU-438	02-33	10-46	D. A. Jackson	W. D. Jones Drilling Co.	1968	3,161	2,671	390.0	Jan. 20, 1980	G, 6	Irr	--
6A	HU-352	03-02	09-43	Mrs. R. B. Archer	White Deer Pump Service	1964	3,146	2,596			8	Irr	--
701	HU-432	02-18	14-52	Ray Moore	W. D. Jones Drilling Co.	1967	3,194	2,716	381.2	Feb. 20, 1980	G, 6	Irr	Observation well.
7A	HU-360	00-28	13-18	Ella Burleson	B. F. Block Drilling Co.	1964	3,197	2,662	372.5	do	G, 8	Irr	--
801	HU-46	02-21	12-23	Buster W. Kirk	--	--	3,171	--	377.6	do	--	Irr	Observation well.
8A	HU-321	02-06	10-33	K. L. West	Anderson Drilling Co.	1963	3,154	2,664	383.4	Jan. 20, 1980	G, 6	Irr	--

HUTCHINSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water Level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-63-8B	HU-328	36-00-37	101-10-50	Sam Patterson	E. P. Karr Drilling Co.	1963	3,168	2,655			G, 8	Irr	
901		01-56	08-35	Medlin Patterson	--	1955	3,144	--	401.4	Feb. 20, 1980	G, 8	Irr	Observation well.
9A	HU-382	01-34	08-48	C. F. Thompson	K. T. M. Drilling Co.	1965	3,146	2,440			G, 6	Irr	
9B	HU-353	02-21	09-09	Mrs. R. B. Archer	White Deer Pump Service	1964	3,143	2,443	403.6	Jan. 20, 1980	G, 8	Irr	
9C		01-51	08-35	Medlin Patterson	K. T. M. Drilling Co.	1971	3,144	2,414			G, 8	Irr	
64-404		03-15	05-50	Ms. V. Mathews	W. D. Jones Drilling Co.	1973	3,124	2,244			G, 8	Irr	
701		02-19	05-47	Bud Brainard	do	1967	3,129	2,336			G, 8	Irr	
7A		00-43	07-15	Steven Mathews	Double A Drilling Co.	1977	2,870	2,545			--	S	
7B		01-14	05-48	do	do	1978	3,117	2,453			--	S	
06-04-101	HU-267	35-59-44	37-28	Melvin Jones	B. F. Block Drilling Co.	1961	3,356	--	213.8	Feb. 23, 1980	G, 8	Irr	Observation well.
102	HU-240	59-46	36-51	C. E. Dunaway	do	1957	3,348	--	217.4	do	G, 8	Irr	Do.
1A	HU-529	59-16	36-08	Ron Cook	J. D. Kirkland, Jr. Drilling Co.	1975	3,285	2,873			G, 8	Irr	
1B	HU-518	58-02	35-43	Charles Johnson	K. T. M. Drilling Co.	1974	3,348	2,898			G, 8	Irr	
2A	HU-405	57-57	34-41	A. D. & Dale O. Smith	W. D. Jones Drilling Co.	1966	3,347	2,850	238.2	Feb. 23, 1980	G, 8	Irr	
2B	HU-419	58-47	33-37	Charles Johnson	K. T. M. Drilling Co.	1966	3,336	2,906	236.2	do	G, 8	Irr	

HUTCHINSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-04-302	HU-204	35-58-48	101-30-13	Mrs. M. W. McCloy	Walter Woods Drilling Co.	1955	3,303	--	239.7	Feb. 23, 1980	G, 8	Irr	Observation well.
3A	HU-386	59-30	32-00	McCloy Brothers	W. D. Jones Drilling Co.	1964	3,323	2,859	247.9	do	G, 9	Irr	--
3B	HU-251	59-48	32-00	do	B. F. Block Drilling Co.	1958	3,320	2,822	236.3	do	G, 8	Irr	Observation well.
3C	HU-307A	57-56	30-47	Thane McCloy	do	1963	3,326	2,876	272.5	do	G, 8	Irr	--
3D	HU-320	57-56	30-23	McCloy Brothers	do	1963	3,322	2,847			G, 8	Irr	--
3E	HU-282	59-39	31-36	do	W. D. Jones Drilling Co.	1962	3,312	2,823			G, 8	Irr	--
3F	HU-476	58-27	32-00	Jack Johnson and Company	Anderson Drilling Co.	1970	3,323	2,773			G, 8	Irr	--
4A	HU-364	57-21	35-07	Beulah Ben Bort	Lowell Williams Drilling Co.	1964	3,352	2,979	243.9	Feb. 23, 1980	G, 8	Irr	--
4B	HU-383	55-34	36-06	Kathryn Barnhill & Sons	Panhandle Irrigation, Inc.	1964	3,372	2,864			G, 8	Irr	--
4C	HU-455	55-23	36-40	J. R. Barnhill, Kathryn Barnhill, and Sons	B. F. Block Drilling Co.	1969	3,376	2,916			G, 8	Irr	--
503	HU-230	55-26	33-21	Noble Watson	J-J Drilling Co.	1956	3,353	--	315.9	Feb. 25, 1980	--	Irr	Observation well.
504	HU-214A	55-26	33-54	do	do	1955	3,358	--	316.7	do	--	Irr	Do.
505	HU-540	56-43	33-18	June Lewis	J. D. Kirkland, Jr., Drilling Co.	1975	3,337	2,902	263.1	do	G, 8	Irr	Do.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-04-5B	HU-384	35-55-38	101-32-52	H. W. Carver, Noble Watson	Panhandle Irrigation, Inc.	1964	3,358	2,897			G, 8	Irr	
5C	HU-365	57-00	33-18	Ona Watkins	Lowell Williams Drilling Co.	1964	3,337	2,854			G, 8	Irr	
5D	HU-436	55-58	33-12	Carver Estate	Panhandle Irrigation, Inc.	1968	3,350	2,903			G, 8	Irr	
601	HU-215	56-38	30-24	A. L. Parks	L. R. Tucker Drilling Co.	1955	3,337	--	298.0	Feb. 23, 1980	G	Irr	Observation well.
604	HU-227	55-44	30-56	Curtis Arable	W. D. Jones Drilling Co.	1956	3,348	--	320.5	do	G, 8	Irr	Do.
6A	HU-392	57-04	30-19	McCloy Brothers	K. T. M. Drilling Co.	1966	3,332	2,820	288.6	do	G, 10	Irr	
6B	HU-315	56-13	31-23	Henderson and Parks	Robertson Drilling Co.	1963	3,347	2,873	301.2	do	G, 8	Irr	
6C	HU-301	55-19	30-55	do	do	1963	3,353	2,883	326.4	do	G, 8	Irr	
701	HU-226	54-12	37-04	C. S. Carver	J. J. Drilling Co.	1955	3,376	2,926	273.9	Feb. 25, 1980	--	Irr	Observation well.
703	HU-217	53-21	36-43	do	do	1955	3,372	2,867	302.9	do	G, 8	Irr	Do.
7A	HU-260	54-21	35-16	John C. Bergner	Jimmie Crawford Drilling Co.	1960	3,366	2,864	316.4	do	G, 8	Irr	
7B	HU-434	54-06	35-42	Ethel Smith Estate	W. D. Jones Drilling Co.	1967	3,365	2,925			G, 8	Irr	
7D	HU-503	53-20	36-22	Carver	Casteel Drilling Co.	1972	3,371	2,876			N	A	Test hole.
7E	T-598	53-02	36-45	do	do	--	3,370	2,960			N	A	Do.

HUTCHINSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-04-8A	HU-316	35-53-14	101-33-17	W. A. Carver	Eldon Karr Drilling Co.	1963	3,353	2,888			G, 8	Irr	
8B	HU-417	54-06	34-53	Ethel Smith Estate	W. D. Jones Drilling Co.	1966	3,359	2,888			G, 8	Irr	
8C	HU-520	52-44	33-17	W. A. Carver Trust	Rogers Drilling Co.	1974	3,355	2,830	335.9	Feb. 25, 1980	G, 8	Irr	
8D	HU-247A	54-47	32-58	Noble Watson Agent	J. J. Drilling Co.	1957	3,352	2,857			--	Irr	
901	HU-228	54-36	31-50	Burt M. Bryan	do	1955	3,353	--	327.6	Feb. 22, 1980	G, 8	Irr	Observation well.
903	HU-484	54-01	31-09	Virginia H. Hugh	W. D. Jones Drilling Co.	1971	3,361	--	341.9	Feb. 23, 1980	G, 8	Irr	Do.
9A	HU-244	53-02	31-44	Phillips Petr. Co.	D. L. McDonald	1957	3,346	2,793			G, 8	Ind	
9B	HU-243	53-02	32-23	do	do	1957	3,360	2,828			G, 8	Ind	
9C	HU-245	53-04	31-01	do	do	1957	3,313	2,862			G, 8	Ind	
9E	HU-444	53-55	31-41	Natalia Blankenship, Lois Razak & Majorie Burns	W. D. Jones Drilg. Co.	1968	3,358	2,874			G, 8	Irr	
9F	HU-425	54-54	32-02	Vernon & Donald B. Bryan	do	1967	3,352	2,879			G, 8	Irr	
05-101	HU-256	58-32	29-52	Mrs. M. W. McCloy	B. F. Block Drilg. Co.	1959	3,308	--	244.9	Feb. 23, 1980	G, 8	Irr	Observation well.
1A	HU-385	58-48	29-31	Thane McCloy	W. D. Jones Drilg. Co.	1964	3,297	2,789	241.0	do	G, 8	Irr	
202	HU-350	59-40	25-07	Billy Jarvis	B. F. Block Drilg. Co.	1964	3,245	2,810	223.2	Feb. 20, 1980	G, 8	Irr	Observation well.
203	HU-525	58-48	27-30	McCloy Bros.	W. D. Jones Drilg. Co.	1974	3,283	2,723	240.3	do	G, 8	Irr	Do.

HUTCHINSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-05-2C	D-589	35-59-34	101-25-44	M. Bentley	L. C. Burkett Drlg. Co.	1975	3,245	2,783				D	
2D	HU-555	57-53	26-02	William T. Lowe	W. D. Jones Drlg. Co.	1976	3,286	2,680			G, 8	Irr	
301	HU-262	58-19	24-29	R. E. Womble	B. F. Block Drlg. Co.	1960	3,304	--	299.7	Feb. 20, 1980	G, 8	Irr	Observation well.
302	HU-224	58-19	23-46	do	Walter Woods Drlg. Co.	1955	3,305	2,855	309.4	do	G, 8	Irr	Do.
303	HU-9	58-06	23-25	H. J. Griffith & T. A. Blanton	--	--	3,298	--	309.9	do	--	Irr	Do.
401	HU-407	57-04	28-25	Donald B. & Vernon L.	W. D. Jones Drlg. Co.	1966	3,331	2,807	298.9	Feb. 23, 1980	G, 8	Irr	Do.
4A	HU-323	55-43	28-46	John C. Bergner	Eldon Karr Drlg. Co.	1963	3,350	2,829			G, 8	Irr	
4B	HU-500	57-27	28-17	Vernon & Donald Bryan	W. D. Jones Drlg. Co.	1972	3,320	2,690			G, 8	Irr	
5A	HU-345	56-03	26-18	A. A. Lieb	Karl Morstain Drlg. Co.	1964	3,329	2,722			G, 8	Irr	
5B	HU-348	56-33	26-18	J. W. Fox, Jr.	A. M. Lewis Drlg. Co.	1964	3,343	2,688	313.1	Feb. 22, 1980	G, 8	Irr	
5C	HU-420	56-38	25-08	J. C. Gilbreath	George Green Drlg. Co.	1967	3,330	2,759	338.4	do	G, 8	Irr	
5D	HU-544	56-05	25-58	McCloy	W. D. Jones Drlg. Co.	1975	3,348	2,783			G, 8	Irr	
601	HU-238	57-03	24-32	W. T. Womble	B. F. Block Drlg. Co.	1957	3,322	--	321.9	Feb. 20, 1980	G, 8	Irr	Observation well.
602		57-16	23-25	H. Griffith	Wilbanks	--	3,304	--	308.6	do	G	Irr	Do.
603		57-01	23-53	H. Blanton	Rogers Drlg. Co.	1973	3,317	2,647			--	--	

HUTCHINSON COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-05-6A	HU-390	35-57-28	101-24-31	Milford Lambright	B. F. Block Drlg. Co.	1965	3,317	2,627	317.4	Feb. 11, 1980	G, 8	Irr	
6C	HU-479	56-35	24-21	Clay Anderson	W. D. Jones Drlg. Co.	1970	3,325	2,718			G, 8	Irr	
701	HU-268	53-58	28-12	A. E. Hermann	do	1961	3,363	--	346.2	Feb. 23, 1980	G, 8	Irr	Observation well.
703	HU-289	54-28	27-57	do	do	1962	3,361	2,775	344.5	do	G, 8	Irr	Do.
7A	HU-312	54-28	29-17	do	do	1963	3,369	2,859	356.7	do	G, 8	Irr	
7B	HU-281	53-36	28-46	do	do	1961	3,367	2,784	355.4	do	G, 8	Irr	
7C	HU-543	54-49	27-43	McCloy Bros.	do	1975	3,357	2,821			G, 8	Irr	
801		52-47	25-30	Buzz Britain	W. Jameson	--	3,291	--	256.9	Nov. 16, 1979	W, 2	S	Observation well.
8A	HU-412	54-44	26-35	M. M. Cattle Co.	E. P. Karr Drlg. Co.	1966	3,354	2,745			G, 8	Irr	
8B	HU-414	53-48	26-58	do	do	1966	3,352	2,746			G, 8	Irr	
8C	HU-371	52-39	27-22	do	do	1964	3,361	2,752	353.2	Feb. 23, 1980	G, 8	Irr	
901		53-49	22-37	Buzz Britain	W. Jameson	1971	3,150	--	145.4	Nov. 16, 1979	W, 3	S	Observation well.
06-102		57-57	21-16	G. Bentley	W. D. Jones Drlg. Co.	1975	3,271	2,676	326.6	do	G, 8	Irr	Do.
103		57-32	22-20	L. Womble	do	1975	3,281	2,628			G, 8	Irr	
1A	HU-410	59-37	21-24	Charles Reid	White Deer Pump Service	1966	3,261	2,781			8	Irr	
1B	HU-309	58-49	20-12	Charles Reid Agent	W. D. Jones Drlg. Co.	1963	3,255	2,800			G, 8	Irr	
201	HU-403	58-46	18-28	David Reid	White Deer Pump Service	1965	3,251	--	343.5	Feb. 20, 1980	G, 8	Irr	Observation well.
202		58-30	18-04	M. Neilson	B. F. Block Drlg. Co.	1972	3,252	2,742			G, 8	Irr	

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-06-2A	HU-458	35-59-12	101-18-38	Chi Galloway	B. F. Block Drlg. Co.	1969	3,251	2,711			G, 8	Irr	
2B	HU-426	58-06	18-05	George Jackson	Karl Morstain Drlg. Co.	1967	3,251	2,676			G, 8	Irr	
301		58-19	16-26	Phillip Jenkins	B. Block Drlg. Co.	1970	3,228	2,708			G, 6	Irr	
502		55-35	17-44	Turkey Track Ranch	--	--	3,028	--	98.7	Feb. 19, 1980	W	S	Observation well.
601		57-00	15-34	C. Whittenburg	--	--	3,181	--	290.8	Nov. 16, 1979	W, 3	S	Do.
701		52-45	22-16	Buzz Britain	W. Jameson	1968	3,055	2,800			W, 2	D, S	--
702		54-35	21-41	Archer Ranch	--	--	3,227	--	254.0	Feb. 19, 1980	W	S	Observation well.
7A		53-48	20-11	C. Whittenburg	--	--	3,115	2,765			N	A	Oil test.
07-102	HU-52	59-37	14-38	Owen Pendergraft	--	--	3,213	--	365.0	Feb. 20, 1980	N	A	Observation well.
103		59-27	13-16	O. Pendergraft	Panhandle Irrigation	1963	3,200	2,600			G, 6	Irr	
105		58-27	13-43	Jarvis Trust	Bybee Drlg. Co.	1976	3,151	--	296.5	Nov. 16, 1979	N	A	Observation well.
1A		58-55	14-17	do	Robertson Drlg. Co.	1971	3,212	2,687			G	Irr	
301		59-27	09-22	O. C. Holt	Carlile Water Well Service	1963	3,105	2,640	346.6	Nov. 16, 1979	N	A	Observation well.
501		56-27	12-21	C. Whittenburg	Bybee Drlg. Co.	1972	2,992	2,727	143.2	do	N	A	Do.
601		55-58	09-52	do	--	--	2,774	--	24.9	Feb. 19, 1980	W	S	Do.
801		54-18	10-32	do	--	--	2,748	--	20.0	do	W	S	Do.
12-101	HU-423	50-30	35-03	McDowell Trust	W. D. Jones Drlg. Co.	1967	3,362	2,942	314.5	Feb. 25, 1980	G, 8	Irr	Do.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-12-1A	HU-343	35-52-22	101-36-55	O. O. Cox Estate, Joe Cox	Guy Edwards Drlg. Co.	1964	3,365	3,007	310.4	Feb. 25, 1980	G, 8	Irr	
1B	HU-381	50-51	36-38	Joe H. Cox	do	1964	3,360	2,985	297.0	do	G, 8	Irr	
201	HU-280	51-02	34-58	E. C. Meil	W. D. Jones Drlg. Co.	1961	3,365	--	319.9	do	G, 8	Irr	Observation well.
2A	HU-291	52-23	34-44	John C. Bergner, Operator	Mark Crawford Drlg. Co.	1962	3,350	2,872			G, 8	Irr	
2B	HU-317	52-24	33-22	do	Eldon Karr Drlg. Co.	1963	3,352	2,872			G, 8	Irr	
2C	HU-558	51-28	34-37	Armstrong Estate	K. T. M. Drlg. Co.	1978	3,359	2,939			--	Irr	
3A	HU-522	51-44	31-34	Phillips Petr. Co.	do	1974	3,300	2,860			G, 8	Ind	
4A		47-40	35-33	Minnie Byrd	Phillips Petr. Co.	1961	3,247	3,027			N	A	Oil test.
4B		48-31	37-07	Armstrong No. 17	Skelly Oil Co.	1956	3,297	3,085			N	A	Do.
4C		49-35	35-33	Katherine No. 7	Phillips Petr. Co.	1961	3,325	2,950			N	A	Do.
602		47-57	31-40	Herring Cattle Co.	Jameson Drlg. Co.	1971	3,156	2,876	147.2	Nov. 15, 1979	W, 2	S	Observation well.
6A		48-47	32-17	do	do	1968	3,170	2,930			--	D	
701		46-46	35-56	R. G. Byrd	--	--	3,176	--	78.2	Nov. 15, 1979	W, 2	S	Observation well.
7A		46-38	35-25	Minnie Byrd	Phillips Petr. Co.	1963	3,194	3,020			N	A	Oil test.
9A		46-51	30-53	Herr No. 1	do	1963	2,990	2,845			N	A	Do.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-13-1A	HU-216	35-51-16	101-28-04	Phillips Petr. Co.	W. G. McDonald Drlg. Co.	1955	3,330	2,816			E, 8	Ind	--
1B	HU-547	50-29	29-42	City of Borger	Layne-Western Co., Inc.	1976	3,215	2,869			E, 8	P	--
1C		50-40	28-22	Phillips Petr. Co.	K. T. M. Drlg. Inc.	1973	3,300	2,852			--	Ind	--
1D		50-26	27-32	do	do	1972	3,315	2,775			--	Ind	--
4A	HU-269	49-50	28-30	City of Borger	D. L. McDonald	1961	3,255	2,875			E, 8	P	--
501		49-59	25-07	Buzz Britain	--	--	3,169	--	102.4	Nov. 15, 1979	W, 2	S	Observation well.
703		47-09	29-25	J. A. Whittenburg	--	--	3,180	--	172.7	do	W, 2	S	Do.
14-401		49-20	22-25	J. J. Perkins	--	--	3,121	--	102.8	do	W, 3	S	Do.
15-101		51-30	13-52	C. Whittenburg	--	--	2,771	--	34.3	Feb. 19, 1980	W	S	Do.
802		46-57	12-20	Harvey Sisters Est.	--	--	2,906	--	188.8	Sept. 28, 1979	W, 2	S	Do.
16-7A		45-31	07-23	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,790	2,538			N	A	Test hole.
20-1A		43-40	37-00	E. L. Snow	Phillips Petr. Co.	1961	3,190	3,040			N	A	Oil test.
1B		44-01	36-54	do	do	1961	3,151	2,985			N	A	Do.
501		40-31	44-35	Panhandle Eastern Pipeline Co.	A & A Drlg. Co.	1974	3,168	3,106			E, 2	Ind	Permian well.
601		42-15	31-56	E. Hollar	J. Sneed	1970	3,022	3,000			E, 1	Ind	Do.
702		38-08	35-24	W. Kay	D. P. Tabor	1969	3,197	3,090			E, 1½	S, Irr	Do.
7A		38-59	35-17	N. G. P. L. of America	Carlisle Water Well Service	1970	3,187	3,097			--	Ind	Do.

HUTCHINSON COUNTY

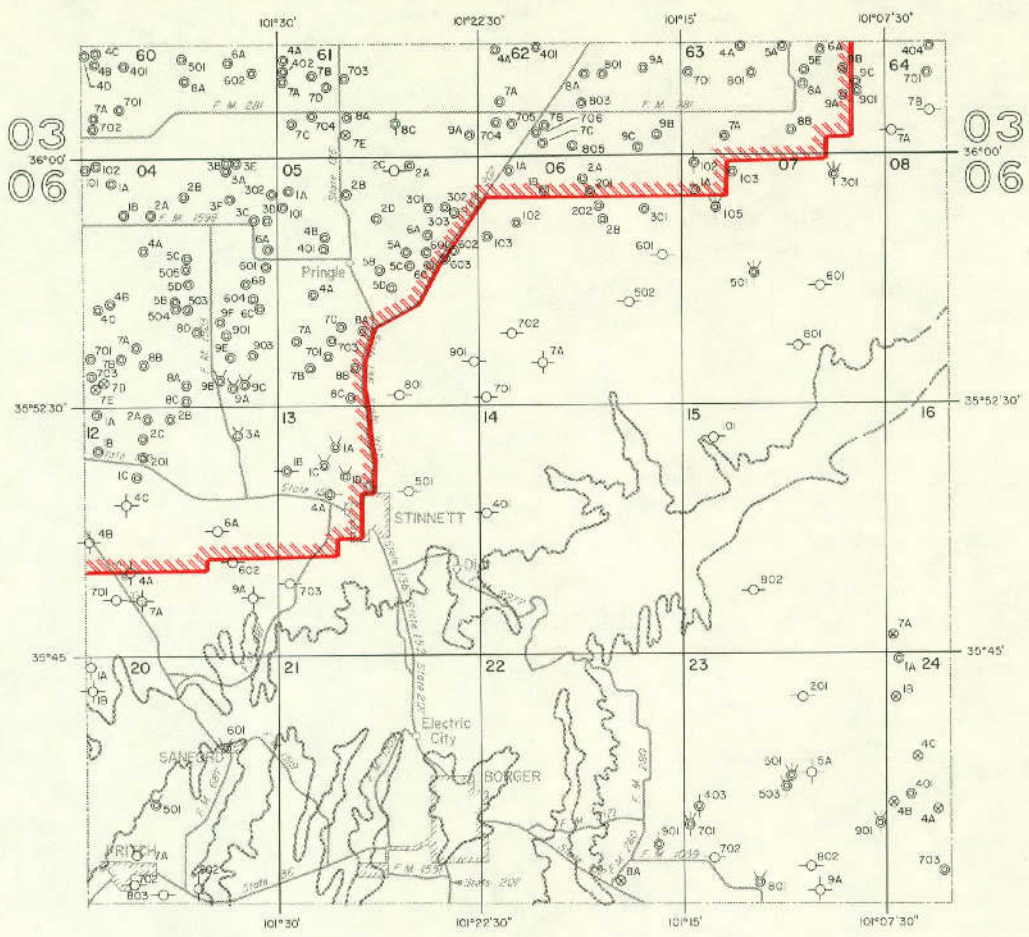
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-20-802		35-37-46	101-32-50	Earnest Key	Magic Circle Drig. Co.	1976	3,142	3,062			E, 1	U	--
803		37-46	34-14	D. Stanford	Panhandle Irrigation	1970	3,202	3,122	54.4	Nov. 15, 1979	E, 1	D, S Irr	Observation well.
22-8A		38-02	17-32	Gonny Moore	do	1978	3,088	2,955			N	A	Test well.
901		39-17	15-59	Carl Meyers	--	1960	3,105	--	100.8	Nov. 17, 1979	N	A	Observation well.
23-201		43-39	10-35	Buel Gray	E. Noblitt	1955	3,066	--	204.0	do	W, 2½	S	Do.
403		40-27	14-21	Carl Meyers	Panhandle Irrigation	1969	2,979	2,807	52.7	do	G, 8	U	Do. Drawdown 73 feet pumping 1,140 gal/min for 24 hrs. June 18, 1969.
501		41-17	11-02	W. D. Price	Carlile Water Well Service	1973	3,047	--	142.7	do	N	A	Observation well.
503		41-00	11-15	Cabot Corp.	Bybee Drig. Co.	1977	3,032	2,747	111.8	do	N	A	Do.
5A		41-25	10-13	Price No. F-1	Phillips Petr. Co.	1956	2,965	2,740			N	A	Oil test.
701		39-52	14-44	Carl Meyers	--	--	2,995	2,851			G	U	--
702		38-49	13-57	Jordan & Brown	--	--	3,062	--	135.3	Nov. 17, 1979	W, 2½	S	Observation well.
801		38-06	12-16	Amoco Prod. Co.	K. T. M. Drig. Co.	1973	3,102	2,822			E, 4	Ind	--
802		38-35	10-14	W. W. Holmes	--	--	3,108	--	178.6	Nov. 17, 1979	W, 2	S	Observation well.
901		39-58	07-42	T. J. Price	Carlile Water Well Service	1973	2,940	2,681	84.5	do	N	A	Do.
9A		37-53	09-57	Cooper No. 1-3	Texaco Inc.	1964	3,192	2,750			N	A	Oil test.
24-1A		44-51	07-05	Jim Campbell	W. D. Jones Drig. Co.	1977	2,804	2,590			--	Irr	Drawdown 44 feet pumping 680 gal/min for 5 hrs. Aug. 25, 1977.

HUTCHINSON COUNTY

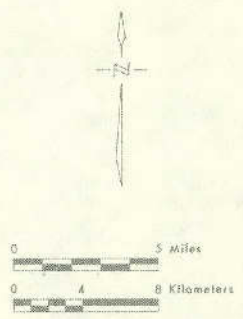
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-24-1B		35-43-32	101-07-18	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,820	2,604			N	A	Test hole.
401		40-41	06-38	T. J. Price	--	--	2,892	--	6.3	Nov. 17, 1979	G, 8	Irr	Observation well.
4A		40-20	05-38	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,975	2,517			N	A	Test hole.
4B		40-32	07-12	do	do	1975	2,880	2,663			N	A	Do.
4C		41-58	06-20	do	do	1975	2,900	2,654			N	A	Do.
703		38-23	05-22	W. D. Price	--	--	2,957	--	51.9	Nov. 17, 1979	G, 8	Irr	Observation well.



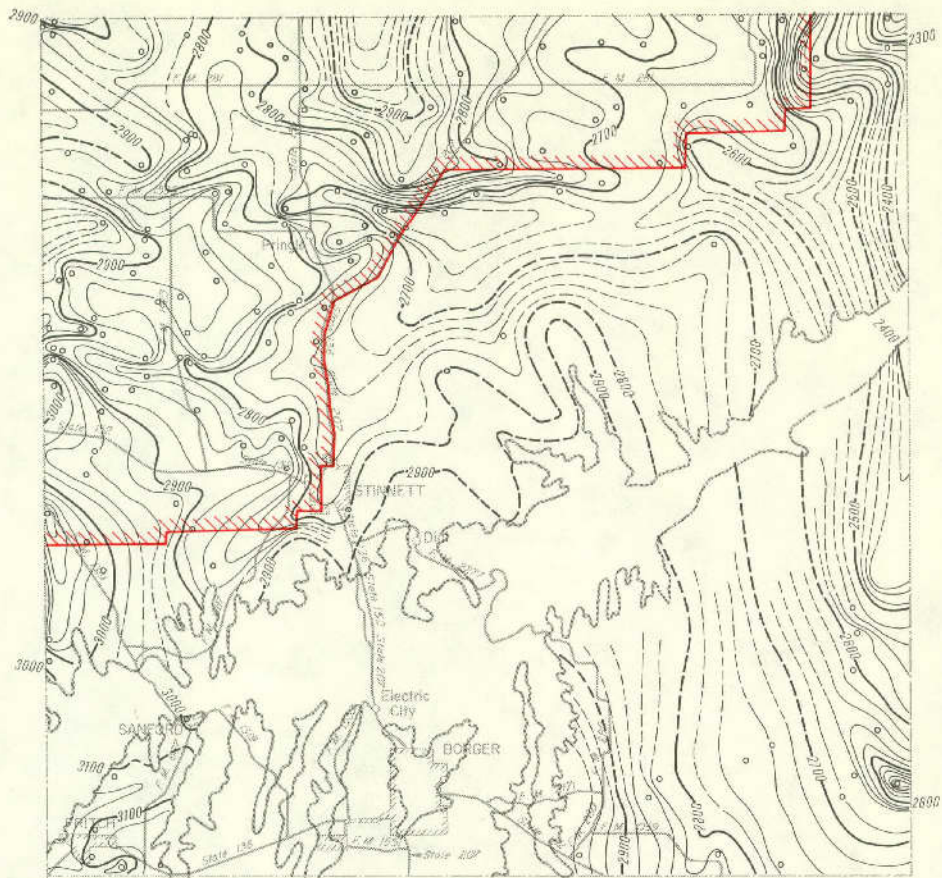
EXPLANATION

- ⊕ Public supply well
- ⊕ Industrial well
- ⊕ Irrigation well
- ⊕ Domestic or livestock well
- ⊕ Oil or gas well
- ⊕ Test hole
- ⊕ Unused or abandoned well
- 201 Last three digits of well number
- 2A Temporary well number
- ▨ Boundary of North Plains Ground Water Conservation District No. 2. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Location of Control Wells, Hutchinson County, Texas



EXPLANATION

Well used for control
 — 2700 —

Line showing approximate altitude of the base of the High Plains Aquifer

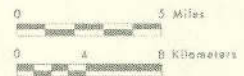
Dashed where control is limited
 Interval 20 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

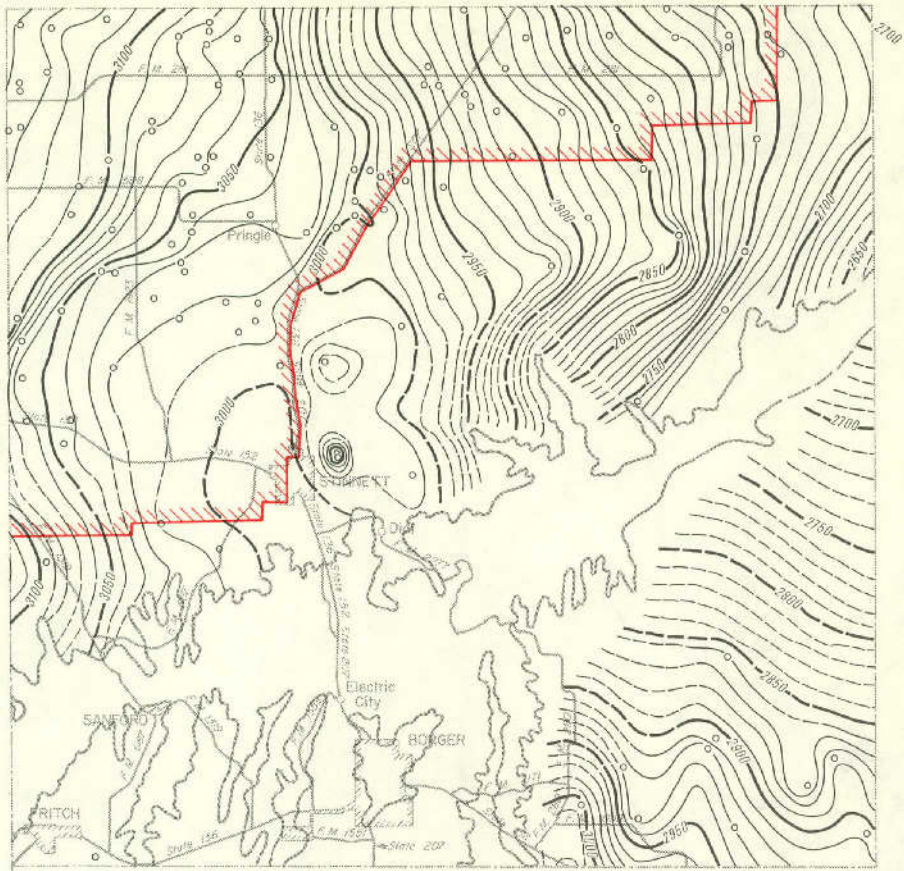


Boundary of North Plains Ground Water
 Conservation District No. 2. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Hutchinson County, Texas



EXPLANATION

Well used for control
 ——— 2800 ———

Line showing approximate altitude of water levels in the High Plains Aquifer

Dashed where control is limited

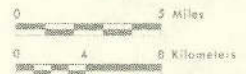
Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

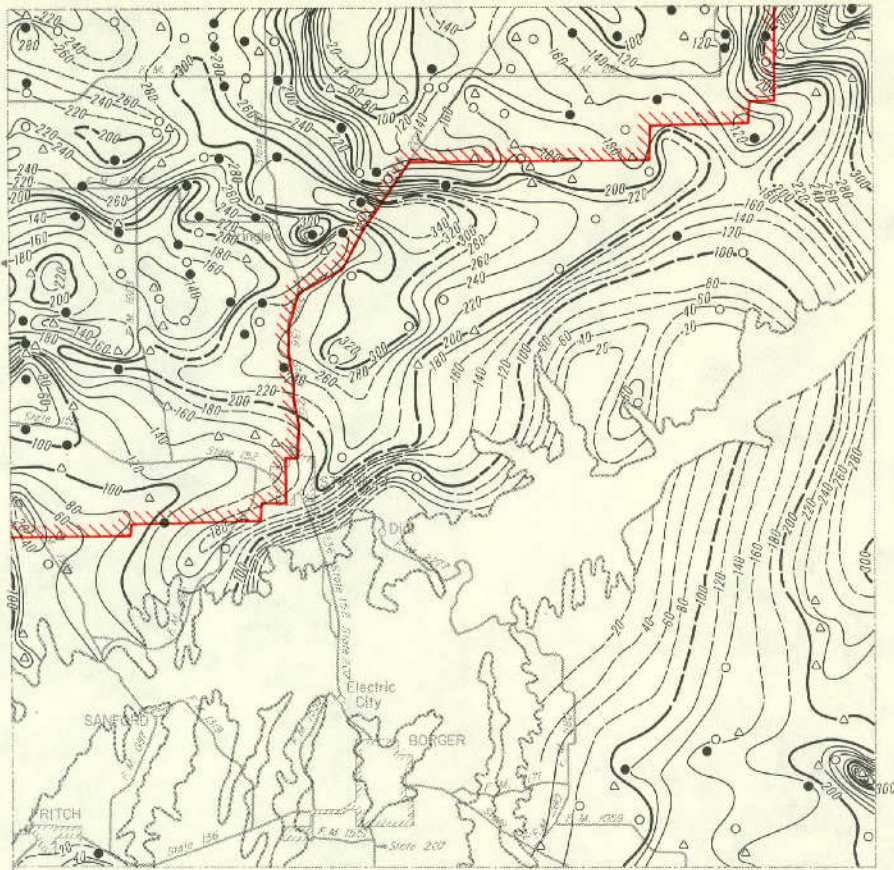


Boundary of North Plains Ground Water Conservation District No. 2. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of Water Levels in the High Plains Aquifer, Winter 1979-80, Hutchinson County, Texas



EXPLANATION

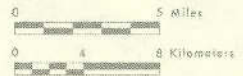
- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- △ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 100 —
 Line showing approximate saturated thickness of the High Plains Aquifer

Interval 20 feet

Note: Not all data points are presented which were used in contouring

▨
 Boundary of North Plains Ground Water Conservation District No. 2. The District prepared that portion of the map within this area.



Base adopted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Hutchinson County, Texas

LIPSCOMB COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.

Latitude and longitude are given in degrees, minutes and seconds.

Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.

Pump size refers to size of discharge pipe in inches.

Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-36-202	L-1	36-29-06	100-32-39	Dan Sell	Wilbanks	1952	2,830	--	235.9	Dec. 4, 1979	G, 8	Irr	Observation well.
2B	L-95	27-46	32-33	Booker Country Club	W. D. Jones Drlg. Co.	1965	2,826	2,393	225.6	do	G, 5	Irr	--
302	L-11	28-41	32-17	Richard Sell	--	--	2,826	--	224.3	do	E, 3	Irr	Observation well.
6A	L-203	25-32	32-12	Harry S. Mitchell	W. D. Jones Drlg. Co.	1973	2,842	2,344			G, 8	Irr	--
6B	L-204	25-38	31-47	do	do	1974	2,833	2,213	232.7	Dec. 4, 1979	E, 8	Irr	--
9A	L-266	24-02	30-45	Daryl Pitts	do	1974	2,806	2,336	200.3	do	G, 8	Irr	--
37-101	L-73	28-04	27-32	Dick Meir	Haight Drlg. Co.	1955	2,810	--	223.5	do	--	Irr	Observation well.
1A	D-1	29-53	28-41	Engles	H & H Water Well Service, Inc.	1977	2,800	2,465			--	Ind	--
202	L-57	28-38	25-52	V. G. Schultz	--	--	2,799	--	229.1	Dec. 4, 1979	G, 8	Irr	Observation well.
2A	L-58	28-26	26-09	do	W. D. Jones Drlg. Co.	1968	2,804	2,364	225.2	do	G, 8	Irr	--
302	L-269	27-48	23-33	Ross Montgomery	K. T. M. Drlg. Co.	1974	2,742	2,400	184.5	do	G, 6	Irr	Observation well.
401	L-219	26-39	28-41	Harry Teare Trust	W. D. Jones Drlg. Co.	1973	2,805	2,305	197.3	do	G, 8	Irr	Do.
4A	L-278	25-17	27-55	Lois A. Johnson	do	1975	2,820	2,325			G, 8	Irr	--
4B	D-2	27-23	29-38	Harry Teare Trust	Casteel Drlg. Co.	1967	2,801	2,478			N	A	Test hole.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

LIPSCOMB COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-37-4C	D-3	36-27-03	100-29-17	Teare No. 1	Gulf Oil Corp.	1962	2,799	2,289			N	A	Oil well.
501	L-45	26-28	26-11	Wilbur Longhoffer	--	--	2,804	--	238.9	Dec. 4, 1979	G, 8	Irr	Observation well.
5A	L-52	25-49	27-07	Leroy Hughes	W. D. Jones Drlg. Co.	1970	2,822	2,430	249.8	do	G, 8	Irr	--
5B	L-294	25-03	25-04	Bill Hughes	K. T. M. Drlg. Co.	1976	2,675	2,375			G, 8	Irr	--
5C	L-69	25-50	25-59	Wilbur Longhoffer	do	1970	2,772	2,417	205.8	Dec. 4, 1979	G, 8	Irr	--
5D	D-4	26-56	25-03	Harry Longoff	Casteel Drlg. Co.	1966	2,781	2,361			N	A	Test hole.
601	L-8	27-27	23-22	Floyd Born	--	--	2,712	--	154.8	Dec. 4, 1979	G, 6	Irr	Observation well.
701	L-46	23-56	29-18	A. B. Bowdle	Haight Drlg. Co.	1955	2,805	2,447	203.3	do	G, 4	Irr	Do.
7A	L-255	22-46	28-25	Alex Born	W. D. Jones Drlg. Co.	1974	2,768	2,288	234.5	Dec. 13, 1979	G, 8	Irr	--
801	L-68	24-21	25-38	Vernon Fronk	K. T. M. Drlg. Co.	1970	2,748	--	185.4	Dec. 4, 1979	G, 8	Irr	Observation well.
802	L-53	24-32	27-22	Leroy Hughes	--	--	2,812	--	236.1	do	G, 8	Irr	Do.
901	L-47	24-05	23-44	Ed Weinette	--	1954	2,741	--	189.1	do	G, 6	Irr	Do.
9A	L-305	24-04	24-53	Barrie Mounsey	K. T. M. Drlg. Co.	1976	2,773	2,403			G, 8	Irr	--
9B	D-5	22-58	24-33	Vernon Schultz	Casteel Drlg. Co.	1972	2,700	2,308			N	A	Test hole.
38-1A	D-6	28-47	20-06	Dale Hoover	L. C. Burkett, Jr., Drlg. Co.	1978	2,280	--			--	D	--
301	L-17	28-58	16-18	Calvin Gillespie	--	--	2,489		34.5	Dec. 5, 1979	G, 6	Irr	Observation well.

LIPSCOMB COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-38-401	L-103	36-26-28	100-20-29	Hazel Watson	--	--	2,559	--	38.3	Dec. 5, 1979	E, 5	Irr	Observation well.
5A	L-82	26-45	19-35	City of Darrouzett	--	1967	2,558	2,058			E, 6	P	--
7A	L-326	24-12	21-24	Harry Born	W. D. Jones Drlg. Co.	1979	2,596	2,114			G, 8	Irr	--
801	L-36	22-53	17-37	Joe Imke	Casteel Drlg. Co.	1965	2,709	2,189	245.7	Dec. 13, 1979	N	A	Test hole.
902	L-21	22-59	16-36	Gene Born	Carlile Water Well Service	1963	2,704	--	246	do	G, 8	Irr	Observation well.
903	L-6	23-13	16-16	Melvin Miller	--	--	2,700	--	243	do	G, 6	Irr	Do.
904	L-20	24-17	15-52	Harry Born	W. D. Jones Drlg. Co.	1966	2,678	2,198	226.5	do	G, 8	Irr	Do.
905	L-4	24-58	15-52	Floyd Born	Carlile Water Well Service	1963	2,652	--	198	do	8	Irr	Do.
39-1A	D-7	27-57	13-43	Pinchard Bros.	do	1967	2,610	2,220			--	Ind	--
3A	L-253	27-33	08-48	Wesley Harris	W. D. Jones Drlg. Co.	1974	2,552	2,167	169.6	Dec. 5, 1979	G, 8	Irr	--
3B	L-325	28-13	09-38	Lazy S. Ranch	K. T. M. Drlg. Co.	1978	2,590	2,200			G, 8	Irr	--
401	L-18	27-21	13-09	Dean Fischer	do	1968	2,695	2,241	269.5	Dec. 5, 1979	G, 8	Irr	Observation well.
4A	L-287	25-39	14-07	Bob Searcy	do	1975	2,614	2,197	167.3	do	G, 8	Irr	--
5A	L-295	25-46	11-37	Lazy S. Ranch	do	1975	2,620	2,195	188.4	do	E, 8	Irr	--
601	L-31	27-07	07-44	Marvin Born	--	--	2,519	--	122.8	do	G, 8	Irr	Observation well.
603	L-276	25-10	09-56	Merlin Laubhan	W. D. Jones Drlg. Co.	1975	2,573	2,215	171.9	Dec. 7, 1979	G, 6	Irr	Do.

LIPSCOMB COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-39-6A	D-8	36-27-04	100-09-51	Charles Imke	Layne-Western Co., Inc.	1970	2,580	2,098			--	Ind	Rig well.
6B	L-272	26-40	08-16	Scott O'Neal	W. D. Jones Drlg. Co.	1975	2,563	2,141	172.6	Dec. 5, 1979	G, 8	Irr	--
6C	D-11	26-12	08-48	City of Follett	Casteel Drlg. Co.	1973	2,621	2,161			N	A	Test hole.
6D	D-10	26-00	08-47	do	do	1973	2,620	2,200			N	A	Do.
6E	L-35	25-27	08-40	Gary Kunka	Williams Drlg. & Supply Co.	1966	2,590	2,156	222.8	Dec. 7, 1979	G, 8	Irr	--
6F	L-208	25-17	08-09	City of Follett	W. D. Jones Drlg. Co.	1973	2,600	2,140			G, 8	P	--
801	L-22	24-39	10-34	Gene Born	K. T. M. Drlg. Co.	1970	2,561	2,213	150	Dec. 7, 1979	G, 8	Irr	Observation well.
8A	L-298	24-03	10-19	Marvin Born	W. D. Jones Drlg. Co.	1976	2,528	2,162	132.8	do	G, 8	Irr	--
902	L-12	23-37	08-09	Mervyn Harrelson	--	--	2,510	--	127.2	do	G, 8	Irr	Observation well.
9A	L-9	24-43	08-23	do	Williams Drlg. & Supply Co.	1965	2,565	2,195			G, 8	Irr	--
9B	L-321	24-46	07-51	Gary Kunka	K. T. M. Drlg. Co.	1977	2,570	2,173	191.1	Dec. 7, 1979	G, 8	Irr	--
9C	L-217	24-04	08-42	Cecil Wynn	W. D. Jones Drlg. Co.	1973	2,550	2,139	171.7	do	G, 8	Irr	--
40-101	L-50	29-37	05-49	J. H. Laubhan	Williams Drlg. Co.	1965	2,611	--	223.7	Dec. 5, 1979	G, 6	Irr	Observation well.
201	L-92	29-12	02-53	Tom Freeman	--	--	2,565	--	183.6	do	G, 8	Irr	Do.
301	L-314	28-38	00-03	Bessie Larkey Est.	K. T. M. Drlg. Co.	1976	2,530	2,124	142.6	do	E, 8	Irr	Do.

LIPSCOMB COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed.	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-40-3A	L-312	36-28-38	100-02-00	Larkey Est.	K. T. M. Drlg. Co.	1976	2,509	2,149	140.6	Dec. 5, 1979	G, 6	Irr	--
3B	L-313	28-38	00-22	Bessie Larkey Est.	do	1976	2,525	2,100	174	do	E, 8	Irr	--
3D	D-12	28-18	02-08	--	Bybee Drlg. Co.	1976	2,483	2,153			--	Ind	--
3E	L-200	27-37	01-00	John Gadberry	W. D. Jones Drlg. Co.	1972	2,515	2,175	166.3	Dec. 5, 1979	G, 8	Irr	--
4A	D-13	26-48	05-19	Floyd Newman Trust	Bybee Drlg. Co.	1977	2,456	2,134			--	Ind	--
4B	L-210	25-23	05-57	Russell Siner	Panhandle Irrigation, Inc.	1973	2,542	2,158	177.6	Dec. 7, 1979	G, 8	Irr	--
501	L-75	26-26	04-12	Jake Herber	K. T. M. Drlg. Co.	1971	2,500	--	136.2	Dec. 5, 1979	G, 8	Irr	Observation well.
5A	D-14	25-03	04-22	Mrs. Cecil Turner	Bybee Drlg. Co.	1977	2,535	2,175			--	D	--
5B	L-263	25-22	02-45	Effie J. Stuart, et al	J. D. Burkett Drlg. Co.	1971	2,471	2,056			E, 8	Irr	--
601	L-37	26-13	01-37	John Gadberry	W. D. Jones Drlg. Co.	1966	2,416	2,062	72.1	Dec. 5, 1979	G, 8	Irr	Observation well.
602	L-93	25-30	02-08	Stewart Ranch	do	1969	2,420	2,084	88.7	do	--	Irr	Do.
6A	L-288	25-54	01-22	G. E. Travis	K. T. M. Drlg. Co.	1972	2,410	2,064	68.4	do	E, 10	Irr	--
701	L-23	23-37	05-56	Gene Born	--	--	2,523	--	158.1	Dec. 7, 1979	G, 8	Irr	Observation well.
702	L-26	22-52	06-13	do	L. B. McGavock Drlg. Co.	1968	2,475	2,095	111.9	do	G, 8	Irr	Do.
704	L-283	23-12	05-24	Gossett's Inc. (Follett Div.)	W. D. Jones Drlg. Co.	1975	2,480	2,125	137.3	do	G, 8	Irr	Do.

LIPSCOMB COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-40-7A	D-15	36-23-17	100-06-14	Richard Laughan	Casteel Drig. Co.	1968	2,507	2,167			--	--	Test hole.
801	L-234	22-45	04-14	Thomas Terrel	Carlile Water Well Service	1973	2,455	2,131	106.5	Dec. 7, 1979	E, 8	Irr	Observation well.
8A	L-256	24-56	03-48	Cecil Wynn	W. D. Jones Drig. Co.	1974	2,519	2,079	172	Dec. 5, 1979	G, 8	Irr	--
8B	L-306	24-41	02-45	D. R. Haines	K. T. M. Drig. Co.	1976	2,461	2,041			G, 8	Irr	--
8C	L-242	23-38	04-20	Mrs. Lois Heil	W. D. Jones Drig. Co.	1973	2,495	2,123	149.8	Dec. 7, 1979	G, 8	Irr	--
8D	D-16	23-08	03-37	Walter E. Kilgore	Bybee Drig. Co.	1977	2,475	2,095			--	D	--
44-5A	D-18	19-12	32-39	Brillhart	Carlile Water Well Service	1966	2,770	2,455			--	Ind	--
6A	D-19	18-19	31-50	Perry	do	1964	2,754	2,454			--	Ind	Oil field supply.
902	L-324	16-16	32-25	W. T. Tregellas	K. T. M. Drig. Co.	1978	2,641	2,361	86.1	Dec. 13, 1979	G, 6	Irr	Observation well.
9B	D-20	15-23	30-21	Hamker	Layne-Western Co., Inc.	1970	2,625	2,425			--	Ind	Rig well.
9C	D-92	15-02	30-58	Wallace Hamker	Bybee Drig. Co.	1977	2,553	2,338				D	--
45-1A	D-22	20-30	29-16	Brillhart	Carlile Water Well Service	1964	2,662	2,357			--	Ind	Oil field supply.
1B	D-23	20-23	27-38	--	Bybee Drig. Co.	1975	2,679	2,494			--	Ind	--
2A	D-24	21-15	25-30	Fred Loesch	Casteel Drig. Co.	1972	2,712	2,332			N	A	Test hole.
401	L-94	17-47	29-51	Harold Perry	--	1970	2,565	--	15.3	Dec. 13, 1979	G, 6	Irr	Observation well.

LIPSCOMB COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-45-4A	D-25	36-18-24	100-28-12	Brillhart Lease	Carlile Water Well Service	1965	2,630	2,475			--	Ind	Oil field supply.
5A	D-26	17-39	26-57	C. C. Duke	Layne-Western Co.	1969	2,608	2,408			--	Ind	Rig supply.
6A	D-27	17-38	22-54	Schultz	Bybee Drlg. Co.	1977	2,580	2,335			--	Ind	--
7A	D-28	15-37	28-30	Pearl Wheat	Carlile Water Well Service	1963	2,548	2,418			--	Ind	Oil field supply.
7B	D-29	16-52	27-59	K. K. Perry	Julian Water Well, Inc.	1968	2,586	2,386			--	D	--
9A	L-271	17-19	23-04	Vernon Schoenhals	W. D. Jones Drlg. Co.	1975	2,604	2,297	115	Dec. 13, 1979	G, 6	Irr	--
46-102	L-212	22-06	21-00	Hubert McCartor	Panhandle Irrigation, Inc.	1975	2,742	2,272	240.7	do	G, 8	Irr	Observation well.
201	L-63	21-29	18-22	Chris Miller, Jr.	K. T. M. Drlg. Co.	1969	2,713	2,163	244.8	do	G, 8	Irr	Do.
301	L-66	22-07	16-33	Harry Jergenson	do	1969	2,704	2,159	254.4	do	G, 8	Irr	Do.
3A	L-214	22-07	16-19	Alex Lee Meier	W. D. Jones Drlg. Co.	1973	2,702	2,144			G, 8	Irr	--
401	L-32	19-58	20-05	Alex Born	Casteel Drlg. Co.	1966	2,641	2,261	124.3	Dec. 13, 1979	N	A	Test hole. Observation well.
4B	D-33	18-25	22-12	V. M. Stalling	Carlile Water Well Service	1967	2,622	2,429			--	Ind	--
4C	D-37	17-32	22-12	R. A. Schultz	do	1973	2,585	2,430			--	Ind	--
5A	L-322	19-52	17-54	Ed Piel	W. D. Jones Drlg. Co.	1978	2,625	2,247			G, 8	Irr	--
5B	L-320	19-15	18-53	Leroy Born	do	1977	2,641	2,287	163.5	Dec. 13, 1979	G, 8	Irr	--

LIPSCOMB COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-46-5C	D-34	36-18-16	100-19-39	Lyndia Bradford	Carlile Water Well Service	1965	2,520	2,365			--	Ind	--
6A	L-28	18-50	16-14	Marvin Born	K. T. M. Drlg. Co.	1971	2,597	2,209			G, 8	Irr	--
6B	D-35	18-03	16-19	Miller	Carlile Water Well Service	1972	2,540	2,304			--	Ind	--
7A	D-36	15-05	21-34	Cane Booth	Bybee Drlg. Co.	1972	2,492	2,427			--	D	--
8A	D-39	16-34	18-54	--	do	1978	2,542	2,372			--	Ind	--
8B	D-38	16-08	19-38	Bradford	Carlile Water Well Service	1972	2,520	2,350			--	Ind	--
901	L-59	17-30	15-08	Hank Koch	--	--	2,530	--	118.9	Dec. 13, 1979	E, 4	Irr	Observation well.
9A	D-40	16-24	16-51	--	Bybee Drlg. Co.	1977	2,528	2,313			--	Ind	--
47-101	L-64	21-08	14-55	Victor Miller	--	--	2,607	--	168.5	Dec. 13, 1979	G, 6	Irr	Observation well.
102	L-258	20-03	13-17	Sam Scheer	W. D. Jones Drlg. Co.	1974	2,555	2,225	148.7	do	G, 8	Irr	Do.
1B	L-275	20-22	13-13	Adolph Redelsperger	do	1975	2,578	2,129	154.8	do	G, 8	Irr	--
1C	D-85	21-02	13-03	Redelsperger	Carlile Water Well Service	1965	2,580	2,180			--	Ind	--
1D	L-243	21-27	13-02	J. H. Redelsperger	W. D. Jones Drlg. Co.	1974	2,580	2,140	151.3	Dec. 13, 1979	G, 8	Irr	--
2A	L-293	20-47	11-39	Mrs. Josephine Peil	do	1975	2,535	2,175	113	do	G, 8	Irr	--
2B	L-296	20-42	10-25	Dale Broyles	do	1976	2,505	2,148	101.6	do	G, 8	Irr	--
4A	L-29	18-44	14-40	Marvin Born	K. T. M. Drlg. Co.	1971	2,581	2,281			8	Irr	--

LIPSCOMB COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-47-4B	L-285	36-18-44	100-12-49	C. T. Duke	W. D. Jones Drlg. Co.	1975	2,505	2,115	98.2	Dec. 13, 1979	G, 8	Irr	
4C	D-87	17-38	12-36	C. C. Duke	Pan-American Pet. Co.	1957	2,462	2,062			N	A	Oil well.
4D	D-91	17-33	13-23	--	Bybee Drig. Co.	1973	2,535	2,240			--	Ind	--
5A	D-88	18-35	11-47	Vernon Schultz	do	1977	2,470	2,165			--	D	--
5B	D-89	18-13	10-37	--	do	1977	2,482	2,155			--	Ind	--
8A	D-90	16-34	11-47	R. W. Miller	Humble Oil & Refining Co.	--	2,475	2,140			N	A	Oil well.
8B	D-41	16-04	11-46	Schultz Bros.	do	1957	2,419	2,214			N	A	Do.
48-103	L-280	21-00	05-25	Gossett's Inc. (Follett Div.)	W. D. Jones Drlg. Co.	1975	2,485	2,045	150.4	Dec. 7, 1979	G, 8	Irr	Observation well.
1A	D-42	21-36	05-09	Milton Morris	Casteel Drig. Co.	1970	2,442	2,096			N	A	Test hole.
201	L-238	21-56	03-17	A. L. Wynn (Shattuck Farms, Inc.)	Carlile Water Well Service	1973	2,430	2,079	103.7	Dec. 7, 1979	E, 8	Irr	Observation well.
202	L-77	21-54	04-53	Petterson Est.	--	--	2,445	--	107.3	do	8	Irr	Do.
2A	L-236	22-15	03-43	Shattuck Farms (Thomas Terrel)	Carlile Water Well Service	1973	2,439	2,148	102.7	do	E, 8	Irr	--
2B	L-237	21-54	04-20	do	do	1973	2,482	2,117	142.8	do	E, 8	Irr	--
301	L-249	20-37	01-57	The Ballentine Corp.	W. D. Jones Drlg. Co.	1974	2,419	2,043	111.8	do	E, 8	Irr	Observation well.
3A	L-274	21-14	01-54	do	do	1975	2,462	2,092	156.7	do	G, 8	Irr	--

LIPSCOMB COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-48-4A	L-310	36-17-47	100-06-48	Delta Farms	K. T. M. Drlg. Co.	1976	2,441	2,131	106.5	Dec. 12, 1979	E, 8	Irr	--
4B	L-309	17-46	05-32	George Trenfield	do	1976	2,449	2,059	134.5	do	E, 8	Irr	--
501	L-221	17-58	03-48	John Trenfield	W. D. Jones Drlg. Co.	1973	2,420	2,119	127.6	do	G, 8	Irr	Observation well.
5A	L-290	18-38	04-45	do	do	1975	2,420	2,100			E, 8	Irr	--
5B	L-291	18-41	04-00	do	do	1975	2,417	2,085			E, 8	Irr	--
601	L-247	19-28	01-46	The Ballentine Corp.	do	1974	2,343	2,065	64	Dec. 7, 1979	E, 8	Irr	Observation well.
602	L-246	18-37	01-53	do	do	1974	2,319	1,992	45.6	do	E, 8	Irr	Do.
6A	L-223	17-58	02-12	John Trenfield	J. D. Burkett Drlg. Co.	1973	2,400	2,061			E, 8	Irr	--
6B	L-319	17-56	00-01	Mary K. Squire	K. T. M. Drlg. Co.	1977	2,320	1,955	49.9	Dec. 12, 1979	G, 8	Irr	--
901	L-228	16-39	02-11	John Trenfield	J. D. Burkett Drilling Co.	1973	2,302	1,987	41.2	do	E, 8	Irr	Observation well.
902	L-233	16-43	00-38	do	do	1973	2,280	1,976	41.9	do	E, 8	Irr	Do.
52-3A	D-44	14-04	32-23	W. C. Meredith	Carlile Water Well Service	1962	2,644	2,404			--	Ind	Oil rig supply.
5A	D-45	12-28	32-42	Ed Meredith	Bybee Drlg. Co.	1975	2,560	2,410			--	Ind	--
901	L-56	08-08	31-50	B. L. Hance	--	--	2,835	--	317.6	Dec. 13, 1979	E, 3	D	Observation well.
53-101	L-213	14-00	28-28	Bill Hamker	W. D. Jones Drlg. Co.	1973	2,500	2,129	4.7	do	G, 8	Irr	Do.
1B	D-46	14-59	29-41	Mid-America	Bybee Drlg. Co.	1978	2,600	2,370	78.5	Nov. 28, 1979	--	Ind	--

LIPSCOMB COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-53-1C	D-47	36-13-38	100-28-28	W. J. Daniel	Texaco, Inc.	--	2,550	2,173			N	A	Oil well.
2A	D-48	13-56	25-18	Louise King	Carlile Water Well Service	1969	2,485	2,400			--	Ind	--
5A	D-51	12-13	25-21	--	Bybee Drlg. Co.	1978	2,619	2,429			--	Ind	--
5B	D-52	10-53	25-55	--	do	1977	2,725	2,265			--	Ind	--
5C	D-53	11-07	26-26	--	do	1978	2,718	2,328	226.8	Nov. 26, 1979	--	Ind	--
6A	D-54	11-55	24-13	--	do	1977	2,650	2,380			--	Ind	--
6B	D-55	12-17	23-15	Tom Abraham	Miami Water Well Service	1975	2,620	2,426			--	Ind	--
6C	D-56	11-42	12-58	--	Bybee Drlg. Co.	1976	2,592	2,392	102.9	Nov. 26, 1979	--	Ind	--
7A	D-57	09-19	27-45	--	Layne-Western Co.	1971	2,762	2,362			--	Ind	--
9A	D-58	09-52	23-09	S. N. Waters	Bybee Drlg. Co.	1975	2,560	2,385			--	Ind	--
54-2A	D-59	13-37	18-27	--	do	1978	2,442	2,272			--	Ind	--
3A	D-62	14-02	16-18	Lipscomb Co.	do	1971	2,393	2,328			--	P	--
3B	D-60	14-22	15-21	Scarth-Piper	H & H Water Well Service	1978	2,360	2,338			--	Ind	--
3C	D-61	13-28	16-19	Bussard	do	1977	2,460	2,280			--	Ind	--
3D	D-63	12-40	17-16	Acres	Bybee Drlg. Co.	1973	2,470	2,290	45.6	Nov. 27, 1979	--	Ind	--
4A	D-64	11-18	21-54	Sam Waters	do	1977	2,555	2,415	64.5	do	--	Ind	--
4B	D-65	11-27	20-22	Genevie Newlin	H & H Water Well Service	1979	2,500	2,370			--	Ind	--

LIPSCOMB COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-54-4C	D-66	36-10-57	100-20-44	Emerson Martin	Bybee Drlg. Co.	1972	2,530	2,418			--	D	
5A	D-68	11-04	19-37	Tubbs	H & H Water Well Service	1979	2,470	2,306			--	Ind	
5B	D-67	12-15	18-38	--	Bybee Drlg. Co.	1977	2,475	2,260			--	Ind	
6A	D-69	11-08	15-59	Roland Wheat	do	1973	2,480	2,325			--	Ind	
6B	D-50	10-06	15-12	--	--	--	2,584	--	112	May 5, 1980	--	Ind	
7A	D-84	09-09	20-53	George Tubbs	Bybee Drlg. Co.	1972	2,580	2,450			10	Ind	
55-1A	D-70	13-27	13-48	Glen Turner	Bybee Drlg. Co.	1973	2,420	2,280			--	Ind	
1B	D-32	14-20	12-47	Garvey Drlg. Co.	Miami Water Well Service	--	2,353	2,324			12	Ind	
2A	D-72	12-38	11-22	Hostetter	Carlile Water Well Service	1965	2,488	2,248			--	Ind	
2B	D-73	14-54	10-18	Bill Schultz	Bybee Drlg. Co.	1977	2,335	2,285			--	D	
301	L-44	12-51	07-40	Ray Landers	do	--	2,356	--	13.9	Dec. 12, 1979	E, 5	Irr	Observation well.
3A	D-74	12-42	08-15	Wayne Paul	do	1976	2,440	2,180			--	D	
3B	D-86	14-22	09-25	Clarence Case	do	1977	2,325	2,245			--	D	
4A	D-71	12-18	14-37	Ivan Case	do	1976	2,460	2,257			--	Ind	
4B	D-75	11-09	14-28	--	do	1974	2,520	2,272			--	Ind	
4C	D-31	10-13	14-19	--	--	--	2,502	--	71	May 5, 1980	--	Ind	
5A	L-267	11-02	10-49	Corwin Trospen	Northwest Drlg. & Pump Co.	1975	2,435	2,055			G, 8	Irr	

LIPSCOMB COUNTY

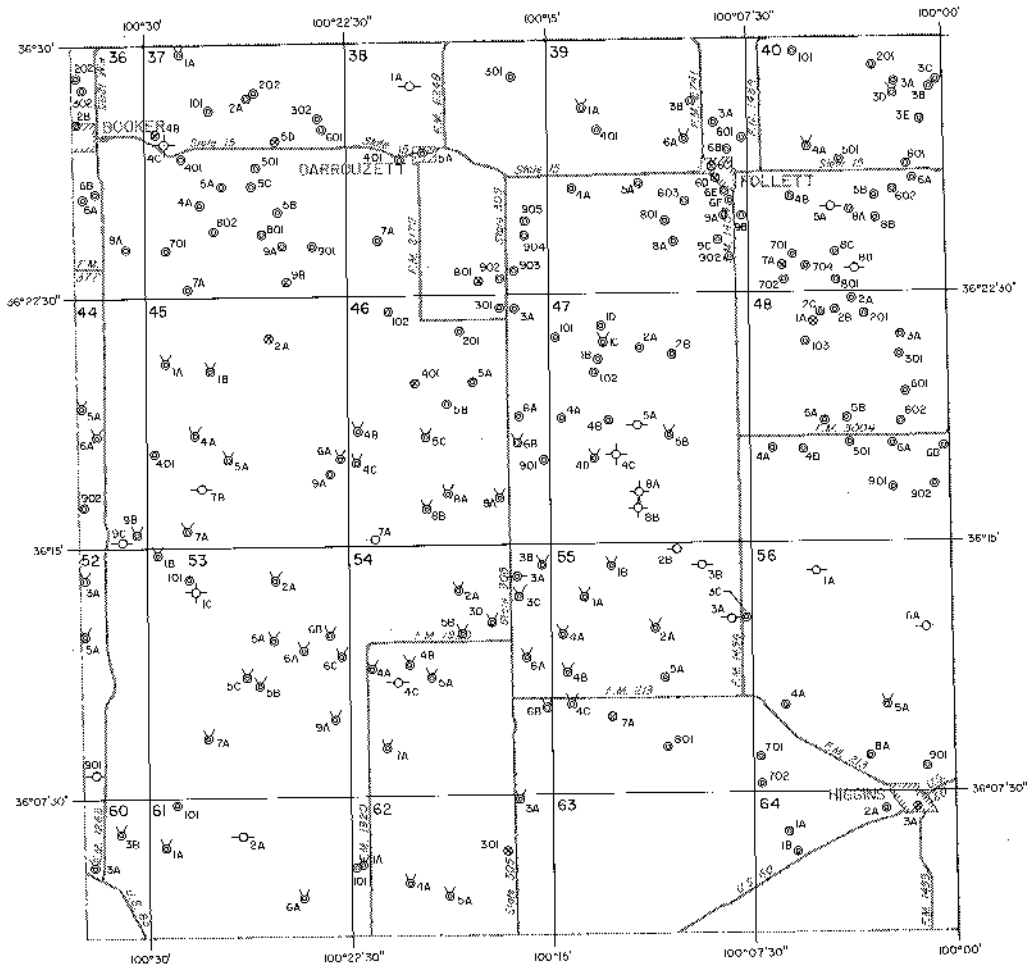
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-55-7A	D-76	36-09-54	100-12-48	Mike Kellin	L. G. Burkett, Jr., Drlg. Co.	1978	2,560	2,120			--	--	Test hole.
801	L-101	08-56	10-41	J. R. Wheat	--	--	2,588	--	79.9	Dec. 12, 1979	--	Irr	Observation well.
56-1A	D-77	14-06	05-04	Vester Smith	Bybee Drlg. Co.	1968	2,341	2,215			--	D	
4A	L-316	10-01	06-22	C. Q. Kellin	K. T. M. Drlg. Co.	1976	2,540	2,025	144	Dec. 12, 1979	G, 8	Irr	
5A	D-78	10-07	02-33	--	Bybee Drlg. Co.	1978	2,510	2,145			--	Ind	
6A	D-79	12-20	13-38	James Battin	do	1974	2,460	2,070			--	D	
701	L-301	08-36	07-22	Gossett's, Inc.	W. D. Jones Drlg. Co.	1976	2,580	2,075	199.4	Dec. 12, 1979	G, 8	Irr	Observation well.
702	L-299	07-42	07-23	do	do	1976	2,602	2,017	210.6	do	E, 8	Irr	Do.
8A	L-202	08-37	03-08	Ernest King	Bybee Drlg. Co.	--	2,572	2,212			G, 6	Irr	
901	L-244	08-16	01-05	Woody Williams	W. D. Jones Drlg. Co.	1974	2,570	2,260	218.1	Dec. 12, 1979	G, 8	Irr	Observation well.
60-3A	D-9	05-23	32-05	--	--	--	2,796	--	293	May 5, 1980	--	Ind	
3B	D-21	06-33	30-58	--	--	--	2,794	--	297	do	--	Ind	
61-101	L-55	07-27	29-02	Marvin Longhoffer	K. T. M. Drlg. Co.	1968	2,830	2,220	332.8	Dec. 13, 1979	G, 8	Irr	Observation well.
1A	D-80	06-02	29-27	Rutledge	Bybee Drlg. Co.	1972	2,721	2,321	--	--	--	Ind	
2A	D-81	06-23	26-35	Kellen Est.	do	1972	2,782	2,402	--	--	--	D	
6A	D-49	04-33	24-46	--	--	--	2,743	--	193	May 5, 1980	--	Ind	
62-101	L-99	05-26	22-12	Carey May	--	--	2,742	--	213.7	Dec. 13, 1979	--	Irr	Observation well.

LIPSCOMB COUNTY

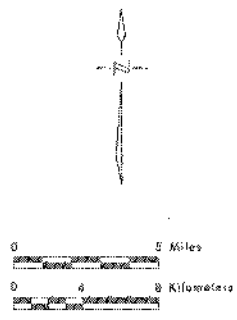
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed.	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-62-1A	D-82	36-05-27	100-22-09	L. E. Pundt	Carlile Water Well Service	1965	2,742	2,287			--	Ind	Oil field supply.
301	D-83	05-56	16-35	State of Texas	TDWR	1979	2,682	2,242			N	A	Test hole.
3A	D-93	07-23	16-31	--	--	--	2,650	--	117	May 5, 1980	--	Ind	--
4A	D-94	04-57	20-23	--	--	--	2,778	--	228	do	--	Ind	--
5A	D-95	04-34	18-53	--	--	--	2,722	--	167	do	--	Ind	--
64-101	L-302	05-43	05-58	Gossett's, Inc.	W. D. Jones Drlg. Co.	1976	2,619	2,091	228.6	Dec. 12, 1979	E, 8	Irr	Observation well.
1A	L-318	06-23	06-15	Martin Gossett	do	1977	2,560	2,065	176.9	Dec. 7, 1979	E, 8	Irr	--
2A	L-308	06-57	02-31	James L. Brown	H. C. Morrow Drlg. Co.	1976	2,570	2,065	201.4	Dec. 12, 1979	E, 4	Irr	--
3A	D-30	07-00	01-29	City of Higgins	Bybee Drlg. Co.	1979	2,578	2,178			--	--	Test hole.



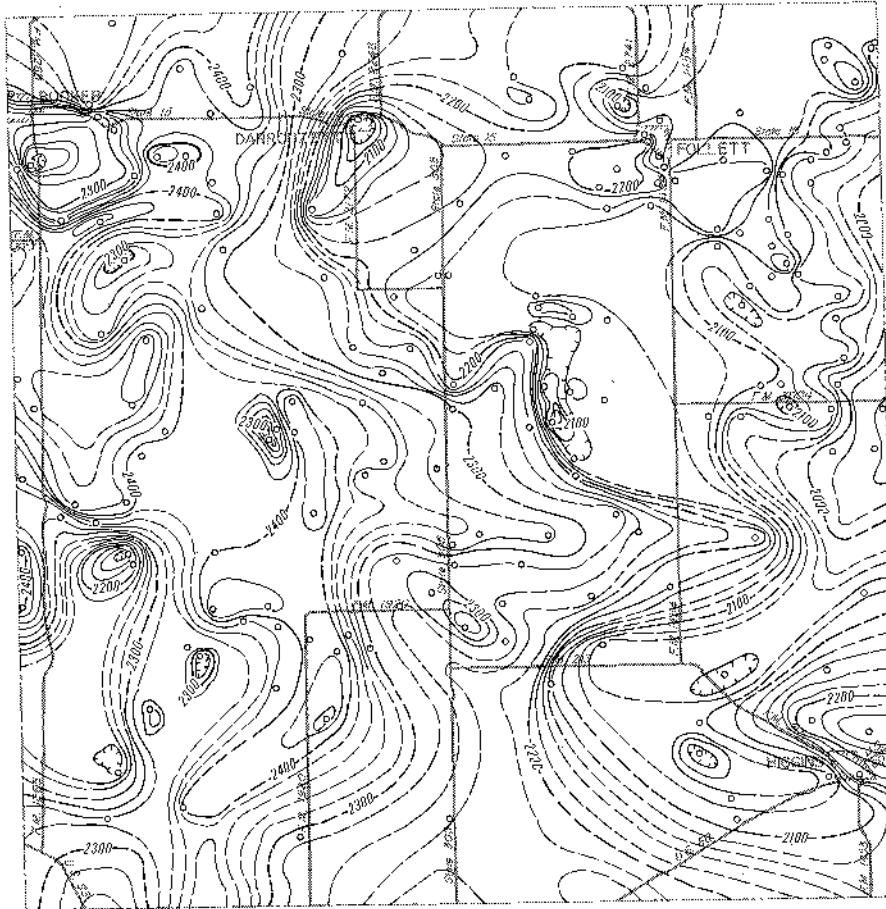
EXPLANATION

- | | | | |
|---|----------------------------|--------------------------------------|-----------------------------------|
| ⊕ | Public supply well | ⊕ ⊕ ⊕ | Unused or abandoned well |
| ⊗ | Industrial well | 201 | Last three digits of well number |
| ⊙ | Irrigation well | 2A | Temporary well number |
| ○ | Domestic or livestock well | All wells in Lipscomb County are in | 1-degree quadrangle number 04 |
| ⊕ | Oil or gas well | Map completed by North Plains Ground | Water Conservation District No. 2 |
| ⊙ | Test hole | | |



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Location of Control Wells, Lipscomb County, Texas



EXPLANATION

○
Well used for control
—2200—

Line showing approximate altitude of the base of the High Plains Aquifer

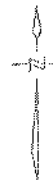
Dashed where control is limited
Interval 20 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

Map completed by North Plains Ground

Water Conservation District No. 2

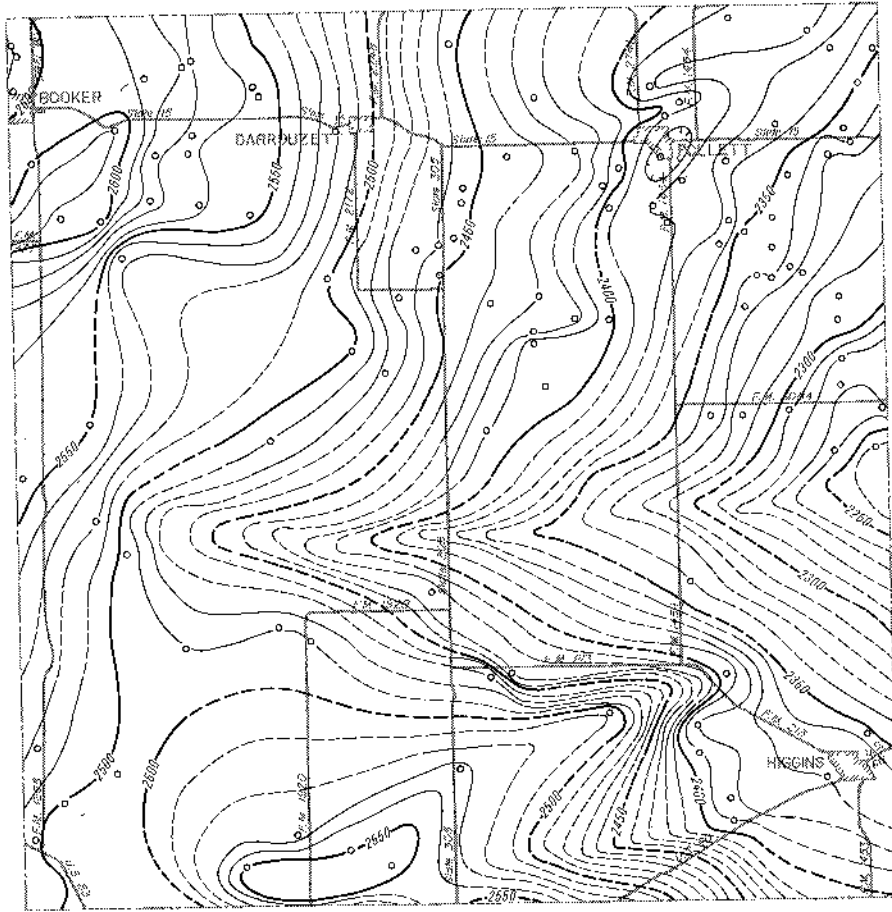


0 3 Miles

0 4 Kilometers

Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Lipscomb County, Texas



EXPLANATION

○
Well used for control

— 2400 —

Line showing approximate altitude of water levels in the High Plains Aquifer

Dashed where control is limited

Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

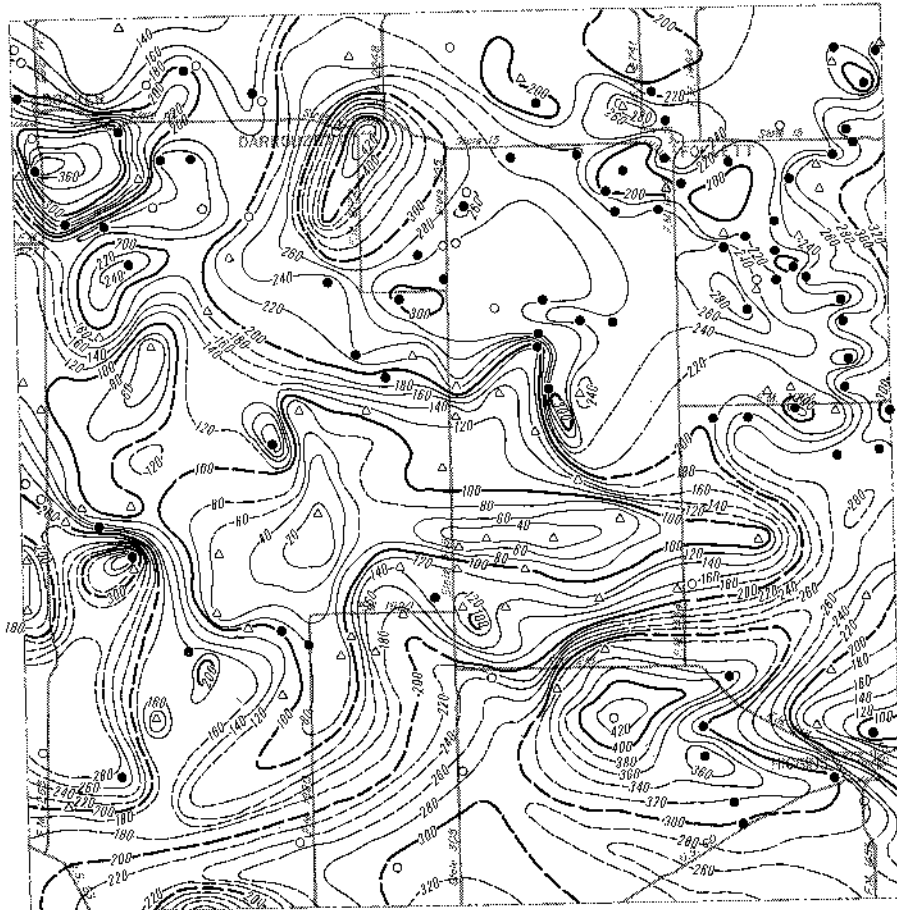
Map completed by North Plains Ground

Water Conservation District No. 2



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of Water Levels in the High Plains Aquifer, Winter 1979-80, Lipscomb County, Texas



EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- ▲ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 200 —
 Line showing approximate saturated thickness of the High Plains Aquifer
 Interval 20 feet

Note: Not all data points are presented which were used in contouring

Map completed by North Plains Ground Water Conservation District No. 2



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Lipscomb County, Texas

MOORE COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.

Latitude and longitude are given in degrees, minutes and seconds.

Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.

Pump size refers to size of discharge pipe in inches.

Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;

A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-63-6F	M-1403	36-02-47	102-07-52	Rex Hall	Robertson Drilling Co.	1973	3,740	3,080			G, 8	Irr	Completed in Triassic.
9A	M-1401	02-22	08-23	do	do	1973	3,753	3,208			G, 8	Irr	--
9B	M-718	01-03	09-30	Billy D. Williams	White Deer Pump Service	1964	3,785	3,265	322.7	Feb. 24, 1980	G, 8	Irr	--
9C	M-1315	02-23	08-11	Rex Hall, Jr.	Robertson Drilling Co.	1972	3,750	3,140			G, 8	Irr	--
9D	M-1519	02-23	09-28	Rudolph M. Keeney	W. D. Jones Drilling Co.	1976	3,787	3,200			G, 8	Irr	Completed in Triassic.
9E	M-1344	01-59	08-59	do	do	1973	3,777	3,065			G, 8	Irr	Do.
9F	M-1368	02-09	07-53	Mrs. Lawson Baer	Robertson Drilling Co.	1973	3,744	3,194			G, 8	Irr	Do.
64-4A	M-407	02-44	06-05	G. Y. Gillespie	W. D. Jones Drilling Co.	1962	3,709	3,152			G, 8	Irr	Do.
4B	M-493	03-14	05-11	Eldon Cluck	do	1963	3,685	3,098			G, 8	Irr	Do.
5A	M-842	03-02	02-55	H. A. McGinnis	do	1965	3,667	3,084			G, 8	Irr	Do.
5B	M-494	03-16	04-42	Eldon Cluck	do	1963	3,686	3,046			G, 8	Irr	Do.
6A	M-1331	03-10	00-10	City of Cactus	Robertson Drilling Co.	1973	3,619	3,065			E, 9	P	Do.
6B	M-1525	03-13	00-59	Harvey Garrison	W. D. Jones Drilling Co.	1976	3,632	3,047			G, 8	Irr	Do.
7A	M-1012	02-26	05-34	G. Y. Gillespie	do	1967	3,698	3,033			G, 8	Irr	Do.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-64-7B	M-1266	36-00-17	102-06-54	Johnson Estate, Claude Johnson	Robertson Drilling Co.	1971	3,740	3,210			G, 8	Irr	--
7C	M-1551	01-19	06-48	Gladwin Gillespie	do	1976	3,732	3,042	312.5	Feb. 24, 1980	G, 8	Irr	Completed in Triassic.
7D	M-1321	00-41	05-54	Juanita Brillhart	do	1972	3,724	3,064			G, 8	Irr	Do.
7E	M-941	02-27	06-48	Carl Troutman	W. D. Jones Drilling Co.	1966	3,710	3,136			G, 8	Irr	Do.
7F	M-312	01-34	07-20	do	do	1957	3,740	3,174			-- 8	Irr	Do.
801	M-747	00-36	04-04	C. E. Orem	do	1964	3,685	3,038	295.3	Feb. 26, 1980	G, 8	Irr	Observation Well. Completed in Triassic.
8A	M-1481	01-34	02-33	R. O. McMurray	do	1975	3,666	3,086			G, 8	Irr	Completed in Triassic.
8B	M-1069	00-50	02-57	Jack Oldham	do	1967	3,676	2,995			G, 8	Irr	Do.
8C	M-1187	01-41	04-04	Delwin Link	Robertson Drilling Co.	1969	3,673	3,023			G, 8	Irr	Do.
8D	M-934	00-13	04-07	Arvel Perky	W. D. Jones Drilling Co.	1965	3,692	3,017			G, 8	Irr	Do.
901	M-267	00-13	00-41	Boulware Estate	do	1956	3,649	--	299.3	Feb. 24, 1980	G, 8	Irr	Observation Well.
9A	M-1383	01-27	00-44	McMurray Farms, Inc.	do	1973	3,638	2,987			G, 8	Irr	Completed in Triassic.
9B	M-1219	00-37	01-33	Ralph McClellan	Robertson Drilling Co.	1970	3,650	2,940	291.5	Feb. 24, 1980	G, 8	Irr	Do.

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-64-9C	M-720	36-01-09	102-00-42	Boulware Estate	W. D. Jones Drilling Co.	1964	3,646	2,997			G, 8	Irr	Completed in Triassic.
03-57-4A	M-1156	02-45	101-58-16	Paulus Schroeter	do	1969	3,596	3,076			G, 8	Irr	Do.
4B	M-1172	03-11	58-04	do	do	1969	3,585	3,066			E, 10	Irr	Do.
501	M-24	03-08	57-12	Rex Phillips	--	--	3,582	--	247.3	Jan. 11, 1980	--	Irr	Observation Well.
5A	M-1281	03-12	56-41	E. M. Gossett Jr.	W. D. Jones Drilling Co.	1971	3,572	3,036			G, 8	Irr	Completed in Triassic.
5B	M-1577	02-41	55-37	Wayland Baptist College	L. C. Burkett Jr. Drilling Co.	1976	3,563	3,023			G, 8	Irr	Do.
702	M-536	02-17	58-14	North Plains Agri. Research Farm	B. F. Block Drilling Co.	1963	3,592	3,082	244.1	Jan. 11, 1980	G, 8	Irr	Observation Well. Completed in Triassic.
7A	M-1142	00-48	57-37	Paulus Schroeter	W. D. Jones Drilling Co.	1968	3,597	2,999			G, 8	Irr	Completed in Triassic.
7B	M-848	00-37	59-32	Boulware Estate	do	1964	3,626	2,991			G, 8	Irr	Do.
7C	M-592	00-37	58-11	Paulus Schroeter	do	1964	3,606	3,054			G, 8	Irr	Do.
7D	M-625	01-54	58-36	Phillips Petroleum Co.	do	1964	3,596	3,052			E, 8	Ind	Do.
801	M-27	01-28	56-57	Rex Phillips	--	--	3,587	--	258.4	Jan. 11, 1980	--	Irr	Observation Well.
8A	M-1445	01-22	55-52	Wylie and Gould	W. D. Jones Drilling Co.	1974	3,572	3,080			G, 8	Irr	Completed in Triassic.
8B	T-6	01-45	55-03	John R. Powell	Casteel Drilling Co.	1968	3,557	3,037			N	A	Test Hole.
8C	T-7	01-27	55-03	do	do	1968	3,560	3,092			N	A	Test Hole. Completed in Triassic.

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-57-8D	M-1114	36-01-16	101-55-05	Frances Fisher	W. D. Jones Drilling Co.	1968	3,562	3,046			G, 8	Irr	Completed in Triassic.
8E	M-1099	01-27	55-38	Roy Carroll	do	1968	3,567	3,077			G, 8	Irr	Do.
8F	M-1282	01-53	56-32	A. J. Harris	do	1971	3,577	3,067			G, 8	Irr	Do.
8G	M-980	00-59	56-53	Roy Carroll	do	1967	3,597	2,974			G, 8	Irr	Do.
8H	M-990	00-13	56-13	Paul Hayes	Green Machinery Co.	1967	3,588	3,038			G, 8	Irr	Do.
9A	M-1502	01-52	53-36	Ollie Thompson	L. C. Burkett Jr. Drilling Co.	1976	3,537	3,057			G, 8	Irr	Do.
9B	M-1220	00-37	53-54	Thurman Fisher	W. D. Jones Drilling Co.	1970	3,554	2,956			G, 8	Irr	Do.
9C	M-1489	01-38	52-54	Wayland Baptist College	Rogers Drilling Co.	1976	3,541	3,051			G, 8	Irr	--
9D	M-1336	00-12	54-37	Jack Burnett	Robertson Drilling Co.	1973	3,564	2,924			G, 8	Irr	--
58-4A	M-1581	02-43	51-49	Wayland Baptist College	L. C. Burkett Jr. Drilling Co.	1977	3,522	2,993			G, 8	Irr	Completed in Triassic.
4B	M-1582	02-44	50-45	do	do	1977	3,517	3,032			G, 8	Irr	Do.
7A	M-981	00-35	52-28	Mrs. Faye Gochnaur	E. F. Elock Drilling Co.	1966	3,540	3,015			G, 8	Irr	Do.
7B	M-1434	00-38	50-39	H. D. Lewis, Inc.	W. D. Jones Drilling Co.	1974	3,515	3,045	254.8	Jan. 8, 1980	G, 8	Irr	--
7C	M-1579	02-20	52-24	Wayland Baptist College	L. C. Burkett Jr. Drilling Co.	1977	3,527	3,027			G, 8	Irr	Completed in Triassic.

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-58-7D	M-1377	36-01-25	101-52-23	O. M. Gachmaur	Rogers Drilling Co.	1973	3,538	3,028			G, 8	Irr	Completed in Triassic.
7E	M-1546	01-27	50-44	Wayland Baptist College	L. C. Burkett Jr. Drilling Co.	1976	3,509	2,979			G, 8	Irr	Do.
7F	M-1580	02-19	52-03	do	do	1976	3,521	2,941			G, 8	Irr	Do.
805	M-974	02-19	48-36	Fud D. Hill	B. F. Block Drilling Co.	1966	3,488	3,095	212.7	Feb. 4, 1980	G, 8	Irr	Observation Well.
8A	M-1024	00-47	49-37	City of Sunray	do	1967	3,507	2,997			E, 8	P	Completed in Triassic.
8B	M-1290	00-11	48-08	Mrs. Estell Mayfield	do	1971	3,491	2,966			G, 8	Irr	--
8C	M-1402	01-42	49-21	John H. Goodwin	Rogers Drilling Co.	1973	3,503	3,003			G, 8	Irr	Completed in Triassic.
902	M-47	00-37	46-28	S. V. Sweatt	--	--	3,492	--	284.6	Jan. 11, 1980	--	Irr	Observation Well.
9A	M-856	01-54	46-29	J. M. Land Co.	K.T.M. Drilling Co.	1965	3,478	3,026			G, 8	Irr	--
9B	M-1408	01-39	45-01	John H. Goodwin	Rogers Drilling Co.	1974	3,475	2,978			G, 8	Irr	Completed in Triassic.
9C	M-1467	00-19	46-29	Delmer Keisling	W. D. Jones Drilling Co.	1975	3,494	3,026	283.0	Feb. 19, 1980	G, 8	Irr	Do.
59-4A	M-525	02-47	44-19	Burch Estate	B. F. Block Drilling Co.	1963	3,472	3,042			G, 8	Irr	--
5A	M-796	02-56	40-03	Jimmy Cluck	Dirks Drilling Co.	1964	3,390	2,958			G, 8	Irr	--
6A	M-1180	03-08	37-40	O. M. Gochmaur	B. F. Block Drilling Co.	1969	3,358	2,915	216.6	Feb. 4, 1980	G, 8	Irr	--

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-59-6B	M-350	36-03-08	101-38-56	Faye Gochnaur	Crawford Drilling Co.	1959	3,375	--	211.0	Feb. 4, 1980	G, 8	Irr	--
7A	M-1494	00-41	43-47	H. B. Bishop	Kenneth Messer Drilling Co.	1976	3,456	3,051	258.9	do	G, 8	Irr	--
7B	M-1198	00-04	44-43	Juanita Brilhart	B. F. Block Drilling Co.	1970	3,478	2,938			G, 8	Irr	--
7C	M-1286	02-09	44-21	J. A. Shellberg Estate	do	1971	3,464	3,024			G, 8	Irr	--
7D	M-1209	00-34	44-46	H. B. Bishop	Robertson Drilling Co.	1970	3,473	3,023			G, 8	Irr	Completed in Triassic.
7E	M-1130	00-07	43-16	Earl B. Byrd	do	1968	3,451	2,926			G, 8	Irr	Do.
7F	M-1337	00-33	42-46	Mathilda Utey	B. F. Block Drilling Co.	1973	3,449	2,998			G, 8	Irr	Do.
801	M-69	01-53	42-12	Wiley Brothers	--	--	3,440	--	248.3	Jan. 11, 1980	G, 8	Irr	Observation Well.
807	M-433	01-27	42-12	Berkley Stringer	Robertson Drilling Co.	1962	3,442	--	256.6	do	G, 8	Irr	Do.
809	M-397	02-28	41-07	C. N. Hill	B. F. Block Drilling Co.	1961	3,414	--	226.3	Feb. 4, 1980	G, 8	Irr	Do.
8A	M-1470	02-21	42-09	Frances Davis	L. C. Burkett Jr. Drilling Co.	1975	3,434	2,969			G, 8	Irr	--
8B	M-1585	01-23	40-06	B. E. & Martha Donelson	do	1977	3,394	2,941			G, 8	Irr	--
8C	M-1600	01-10	42-11	Estha Davis	do	1977	3,444	2,967			G, 8	Irr	--
8D	M-1276	00-22	40-03	Dollie Ware	Green Machinery Co., Inc.	1971	3,396	2,956			-- 5	Irr	--

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-59-8E	T-2	36-01-52	101-40-02	Zack Miller	Casteel Drilling Co.	1965	3,388	2,928			N	A	Test Hole.
9A	M-779	00-52	38-17	Witherbee Estate	W. D. Jones Drilling Co.	1964	3,363	2,924			G, 8	Irr	--
9B	T-1	01-08	38-05	Zack Miller	Casteel Drilling Co.	1966	3,358	2,912			N	A	Test Hole.
06-01-101	M-12	35-59-46	59-33	Jesse Cooper	--	--	3,634	--	298.9	Jan. 11, 1980	G, 10	Irr.	Observation Well.
1A	M-1000	59-47	58-27	Paulus Schroeter	W. D. Jones Drilling Co.	1966	3,616	3,016			G, 8	Irr	Completed in Triassic.
1B	M-877	58-34	59-27	Jesse Cooper	do	1965	3,639	2,977			G, 8	Irr	Do.
1C	M-1199	59-01	59-44	John W. Harris	do	1970	3,643	2,933			G, 8	Irr	Do.
1D	M-1170	57-53	57-42	D. L. Johnson Sr.	Robertson Drilling Co.	1969	3,613	3,033			G, 8	Irr	Do.
1E	M-1045	58-41	57-58	do	do	1967	3,614	3,029			G, 8	Irr	Do.
1F	M-1318	57-48	59-52	Walter Powell	W. D. Jones Drilling Co.	1972	3,644	2,915			G, 8	Irr	Do.
201	M-228	59-44	56-04	Arvil Perky	Fisher Drilling Co.	1955	3,592	--	275.7	Jan. 8, 1980	G, 8	Irr	Observation Well.
2A	M-1396	59-19	57-10	D. L. Johnson Jr.	Robertson Drilling Co.	1973	3,604	2,976			G, 8	Irr	Completed in Triassic.
2B	M-894	59-46	55-52	Mrs. Thomas M. Jones	W. D. Jones Drilling Co.	1965	3,587	2,921			G, 8	Irr	Do.
2C	M-753	57-58	56-08	Mrs. Carrie T. Hill	O. B. Adams Drilling Co.	1964	3,595	3,047			G, 8	Irr	Do.

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-01-2D	M-1365	35-58-42	101-57-08	Jerry Powell	W. D. Jones Drilling Co.	1973	3,603	2,963			G, 8	Irr	Completed in Triassic.
303	M-124A	58-50	53-58	Wanda Slan Marrs	Burkett Drilling Co.	1977	3,566	--	278.4	Jan. 8, 1980	G, 6	Irr	Observation Well.
304	M-486	59-11	54-29	Pendleton Brothers	B. F. Block Drilling Co.	1963	3,575	--	277.2	do	G, 8	Irr	Do.
3A	M-1108	59-43	52-59	Nelson Burton	do	1968	3,547	3,044			G, 8	Irr	Completed in Triassic.
3B	M-1256	59-57	53-25	Raymond Chism	Robertson Drilling Co.	1971	3,551	3,077			G, 8	Irr	Do.
3C	M-671	59-54	54-49	Jack Burnett	Anderson Irrigation Drilling Co.	1964	3,570	3,022			G, 8	Irr	Do.
3D	M-825	58-18	54-29	W. E. McGlothlin	W. D. Jones Drilling Co.	1964	3,571	3,004			G, 8	Irr	Do.
3E	M-1089	59-17	52-51	Nelson Burton	B. F. Block Drilling Co.	1967	3,545	3,030			G, 8	Irr	Do.
3F	M-1620	58-52	53-02	Continental Carbon	W. D. Jones Drilling Co.	1978	3,552	3,062			G, 6	Ind	Do.
401	M-201	56-47	59-53	Bob Powell, Jr.	do	1955	3,636	--	286.2	Feb. 19, 1980	--	Irr	Observation Well.
4A	M-1613	57-05	59-52	Bob Powell Farms, Inc.	do	1978	3,640	2,870	292.8	do	G, 8	Irr	Completed in Triassic.
4B	M-893	55-25	57-32	Herman Casteel	do	1965	3,612	3,136			G, 6	Irr	Do.
4C	M-933	55-32	58-43	E. M. Gossett Jr.	do	1965	3,618	3,135			G, 8	Irr	Do.
4D	M-528	56-27	57-44	McMurray College	do	1963	3,611	3,161			G, 8	Irr	Do.

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-01-4E	M-849	35-56-01	101-58-48	Wesley Reznik	McGoveck Drilling Co.	1965	3,620	3,127			G, 8	Irr	Completed in Triassic.
4F	M-1350	56-34	59-51	Bob Powell, Jr.	W. D. Jones Drilling Co.	1973	3,635	2,945			G, 8	Irr	Do.
501	M-632	55-24	57-14	Tom Mills	do	1964	3,608	3,133	277.5	Jan. 7, 1980	G, 8	Irr	Observation Well. Completed in Triassic.
5A	M-566	55-23	55-22	W. Coffee, Jr.	do	1963	3,590	3,130			G, 8	Irr	Completed in Triassic.
5B	M-911	55-49	55-02	Woodson Coffee, Jr.	do	1965	3,581	3,103			G, 8	Irr	Do.
603	M-301	55-24	53-28	A. B. Burnett Estate	Robertson Drilling Co.	1957	3,564	--	245.6	Jan. 7, 1980	-- 8	Irr	Observation Well.
604	M-1204	57-07	53-26	C. C. Burnett	W. D. Jones Drilling Co.	1970	3,549	--	230.6	Jan. 8, 1980	G, 8	Irr	Do.
6A	M-1227	56-42	53-59	Ted Powell	do	1970	3,561	3,092			G, 8	Irr	Completed in Triassic.
6B	M-886	55-24	54-48	Woodson Coffee, Jr.	do	1965	3,581	3,119			G, 8	Irr	Do.
6C	M-429	55-23	52-56	Mrs. Jessie Glynn Burnett	do	1962	3,556	3,089			G, 8	Irr	Do.
6D	M-994	56-14	54-32	Frances Fisher	do	1966	3,574	3,116			G, 8	Irr	Do.
701	M-300	54-07	53-39	Claude Johnson	Robertson Drilling Co.	1957	3,646	--	298.2	Jan. 11, 1980	G, 6	Irr	Observation Well.
7A	M-1062	54-58	59-58	S. L. Makeig	do	1967	3,649	2,980			G, 8	Irr	Completed in Triassic.
7B	M-1382	54-33	58-36	McMurray Farms, Inc.	W. D. Jones Drilling Co.	1973	3,640	3,111			G, 8	Irr	Do.
7C	M-1036	53-52	57-44	M. Anthony	Robertson Drilling Co.	1967	3,636	3,086			G, 8	Irr	Do.

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-01-7D	M-1280	35-53-03	101-57-49	City of Dumas	W. D. Jones Drilling Co.	1971	3,649	3,086			G, 8	P	Completed in Triassic.
7E	M-1506	52-48	57-52	do	Robertson Drilling Co.	1976	3,653	3,093			E, 8	P	Do.
7F	M-460	54-58	57-46	R. O. McMurray	W. D. Jones Drilling Co.	1962	3,622	3,131			G, 8	Irr	Do.
803	M142	52-32	55-37	F. Shuman	B. F. Block Drilling Co.	--	3,616	--	278.7	Feb. 25, 1980	G	Irr	Observation well.
8A	M-1353	54-41	56-11	Don Anthony	Robertson Drilling Co.	1973	3,610	3,105			G, 8	Irr	Completed in Triassic.
8B	M-1483	53-14	56-27	Ollie Thompson	Rogers Drilling Co.	1976	3,630	3,113			G, 6	Irr	Do.
9A	M-1123	54-13	53-28	M. A. Strunk Estate	W. D. Jones Drilling Co.	1968	3,581	3,131			G, 8	Irr	Do.
9B	M-1300	53-13	54-32	Mrs. H. A. DeLamar, Sr.	do	1972	3,598	3,111			G, 8	Irr	Do.
02-101	M-33	59-50	51-50	V. H. McRee	--	--	3,533	--	287.1	Jan. 9, 1980	--	Irr	Observation Well.
102	M-101	58-49	50-45	Cal Burkett	--	--	3,518	--	272.0	do	G, -	Irr	Do.
1A	M-995	58-49	52-04	J. T. Ricketts	B. F. Block Drilling Co.	1967	3,537	3,035			G, 8	Irr	Completed in Triassic.
1B	M-1216	59-18	50-46	Guy Cave	Robertson Drilling Co.	1970	3,516	3,021			G, 8	Irr	Do.
1C	M-1201	57-58	52-04	Southwestern Public Service Co.	B. F. Block Drilling Co.	1970	3,537	3,084			-- 6	Ind	Do.
1D	M-1513	58-47	50-59	do	Rogers Drilling Co.	1976	3,521	3,041			E, 6	Ind	Do.
1E	M-1621	59-44	52-07	Joe Cox	W. D. Jones Drilling Co.	1978	3,536	3,061			G, 8	Irr	--
1F	M-1232	59-41	51-21	Lorayne Miller	B. F. Block Drilling Co.	1971	3,522	3,028			G, 8	Irr	--

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-02-201	M-98	35-58-07	101-49-41	Cal Burkett	--	--	3,512	--	261.7	Feb. 4, 1980	--	Irr	Observation Well.
206	M-52	57-58	47-33	E. C. Britain	--	--	3,488	--	246.6	do	--	Irr	Do.
2A	M-949	59-03	48-37	Verlon Stevens	B. F. Block Drilling Co.	1966	3,486	2,991	239.0	Feb. 19, 1980	G, 8	Irr	Completed in Triassic.
2B	M-733	58-20	49-23	Ella Mae Stevens	do	1964	3,506	3,026			G, 8	Irr	Do.
2C	M-559	57-33	47-33	Delmer Keisling	do	1963	3,483	3,028			G, 8	Irr	--
2D	M-1050	57-31	48-06	Bobby Jones	do	1967	3,493	3,028			G, 8	Irr	--
3A	M-1241	58-36	45-01	Britain & Keith Cattle Co.	B. F. Block Drilling Co.	1971	3,465	2,960			G, 8	Irr	--
3B	M-1612	57-58	47-30	Jerry Keith	W. D. Jones Drilling Co.	1978	3,485	3,055			G, 8	Irr	--
4A	M-1125	56-44	51-39	R. H. Stapleton	Robertson Drilling Co.	1968	3,532	3,062			G, 8	Irr	--
4B	M-572	56-54	52-26	Shamrock Oil & Gas Corp.	W. D. Jones Drilling Co.	1963	3,541	3,066			G, 8	Ind	Completed in Triassic.
4C	M-898	57-06	50-45	Albert Jones-Shamrock Co.	B. F. Block Drilling Co.	1965	3,505	3,070			G, 8	Ind	--
5A	M-1400	56-14	48-47	Diamond Shamrock Co.	W. D. Jones Drilling Co.	1974	3,475	3,019			G, 8	Ind	--
5B	M-1518	56-14	49-44	do	Robertson Drilling Co.	1976	3,506	2,996			E, 8	Ind	Completed in Triassic.
5C	M-1405	55-03	49-24	Jimmy C. Stokes	Rogers Drilling Co.	1974	3,506	3,046			G, 8	Irr	--
5D	M-1617	56-12	49-04	Texas Beef Producers	W. D. Jones Drilling Co.	1978	3,488	2,966			G, 8	Ind	--

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-02-5E	M-1565	35-56-29	101-48-08	Cathleen Griffin Estate	W. D. Jones Drilling Co.	1977	3,467	3,002			G, 8	Irr	--
5F	M-1224	55-47	49-09	Texas Beef Producers	do	1970	3,497	3,039			G, 8	Irr	--
5G	M-935	56-58	49-45	Shamrock Oil & Gas Corp.	do	1966	3,484	3,012			E, 8	Ind	Completed in Triassic.
5H	M-914	56-54	49-08	Albert Jones-Shamrock Co.	do	1965	3,471	2,993			E, 8	Ind	Do.
5I	M-1146	56-27	49-08	Diamond Shamrock Corp.	do	1968	3,484	3,011			E, 8	Ind	--
6A	M-510	56-04	45-57	B. N. Williams	Panhandle Irrigation, Inc.	1963	3,470	2,960			G, 8	Irr	--
6B	M-683	55-39	46-29	do	White Deer Pump Service	1964	3,472	2,992			G, 8	Irr	--
6C	M-1230	55-03	46-29	E. E. Bain	B. F. Block Drilling Co.	1970	3,471	3,061			G, 8	Irr	--
6D	M-675	55-01	45-14	James C. Wilson Estate	W. D. Jones Drilling Co.	1964	3,461	3,041			G, 8	Irr	Completed in Triassic.
6E	M-910	55-46	45-25	do	do	1965	3,463	2,942			G, 8	Irr	Do.
6F	M-1556	57-04	47-02	Cathleen Griffin Estate	do	1976	3,468	3,018			G, 8	Irr	--
6G	M-1554	56-27	45-42	do	do	1976	3,465	2,925			G, 8	Irr	--
702	M-202	52-42	52-12	H. A. Baugh	do	1955	3,581	--	306.2	Jan. 7, 1980	G, 8	Irr	Observation Well.
704	M-565	53-13	51-18	C. J. Fowlston	do	1963	3,556	3,042			G, 8	Irr	Completed in Triassic.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-02-705	M-422	35-52-58	101-51-50	C. J. Fowlston	W. D. Jones Drilling Co.	1962	3,566	--	296.3	Jan. 7, 1980	G, 8	Irr	Observation Well. Completed in Triassic.
7A	M-708	54-26	52-24	Sam Sudderth	do	1964	3,559	3,108	258.7	Feb. 18, 1980	G, 8	Irr	Completed in Triassic.
7B	M-1175	54-39	52-24	Lucian Burnett	do	1969	3,556	3,096			G, 8	Irr	Do.
7C	M-568	54-58	50-13	Rager Jones	do	1963	3,523	3,061			G, 8	Irr	--
801	M-588	54-28	48-05	Carl McDowell	do	1963	3,502	3,088			G, 8	Irr	Observation Well. Completed in Triassic.
802	M-717	54-14	48-37	Eliz & Frances Minehardt	do	1964	3,507	--	274.4	Feb. 18, 1980	G, 8	Irr	Observation Well.
8A	M-338	53-09	49-41	Roy C. Coffee	do	1958	3,532	3,062			G, 8	Irr	Completed in Triassic.
8B	M-646	53-11	48-37	B. W. Smith, Jr.	do	1964	3,518	3,087			G, 8	Irr	Do.
8C	M-1384	53-37	47-33	Charles Sheldon	Robertson Drilling Co.	1973	3,495	3,065			G, 8	Irr	--
8D	M-1357	54-24	49-08	Rager Jones	W. D. Jones Drilling Co.	1973	3,515	3,053			G, 8	Irr	--
8E	M-570	54-28	47-32	Carl McDowell	do	1963	3,493	3,091			G, 8	Irr	--
903	M-676	54-22	45-24	Cox Estate	do	1964	3,466	3,011			G, 8	Irr	Observation Well. Completed in Triassic.
9A	M-616	52-44	45-38	W. H. Taylor Estate	Robertson Drilling Co.	1964	3,474	3,054			G, 8	Irr	--
9B	M-415	54-34	45-24	James C. Wilson Estate	W. D. Jones Drilling Co.	1962	3,465	3,035			G, 8	Irr	Completed in Triassic.
06-03-1A	M-1254	59-34	44-21	J. A. "Pete" Hall	B. F. Block Drilling Co.	1971	3,465	2,800			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks	
									Below land surface datum (ft)	Date of measurement				
06-03-1B	M-1462	35-58-51	101-42-45	D. Rex Langley	K.F.M. Drilling Co.	1975	3,440	3,020			G, 8	Irr	--	
	1C	M-1203	58-49	43-54	J. A. Hall	B. F. Block Drilling Co.	1970	3,454	2,942			G, 10	Irr	--
	1D	M-1491	59-41	42-46	Earl B. Byrd	L. C. Burkett Jr. Drilling Co.	1976	3,451	2,971			G, 8	Irr	Completed in Triassic.
	1E	M-1161	59-56	44-21	J. A. Hall	B. F. Block Drilling Co.	1969	3,466	2,961			G, 8	Irr	--
	1F	M-1349	59-41	44-54	Paulus Schroeter	W. D. Jones Drilling Co.	1973	3,473	2,983			G, 8	Irr	--
	1G	M-878	57-56	42-44	Martha L. Donelson	B. F. Block Drilling Co.	1965	3,435	3,030			G, 8	Irr	--
	1H	M-1548	58-47	44-33	Jerry Keith	L. C. Burkett Jr. Drilling Co.	1977	3,464	2,904	259.3	Feb. 4, 1980	G, 8	Irr	--
	1I	M-56	59-18	44-21	J. A. Hall	--	--	3,463	--	265.4	do	--	Irr	Observation Well.
	202	M-65	59-06	42-12	Gaston Wells	--	--	3,441	--	265.2	do	--	Irr	Do.
	203	M-64	58-47	42-12	Gus O. Birdwell	--	--	3,439	--	261.2	do	--	Irr	Do.
	2A	M-1035	59-44	42-12	Cloyce M. Terrell	B. F. Block Drilling Co.	1967	3,440	2,875			G, 8	Irr	--
	2B	M-1413	58-51	40-33	do	W. D. Jones Drilling Co.	1974	3,397	2,901			G, 8	Irr	--
	2C	M-879	57-56	42-12	Martha L. Donelson	B. F. Block Drilling Co.	1965	3,427	2,977			G, 8	Irr	--
	2D	M-805	58-27	41-07	James C. Wilson Estate	W. D. Jones Drilling Co.	1964	3,407	2,941			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-03-3A	M-751	35-59-40	101-37-43	Carl McDowell	W. D. Jones Drilling Co.	1964	3,361	2,949	217.9	Feb. 4, 1980	G, 8	Irr	Completed in Triassic.
4A	M-937	55-50	44-21	E. C. Britain Estate	B. F. Block Drilling Co.	1966	3,443	3,033	228.3	do	G, 8	Irr	--
4B	M-1593	55-18	42-37	Stringer Farms, Inc.	W. D. Jones Drilling Co.	1977	3,428	2,978			G, 8	Irr	--
4C	M-1217	55-22	44-57	James C. Wilson Estate	do	1970	3,457	3,040			G, 8	Irr	--
501	M-596	56-06	40-04	Clyde Kohler	do	1963	3,398	2,982	230.0	Feb. 4, 1980	G, 8	Irr	Observation Well.
5A	M-964	55-22	42-12	Mrs. R. W. Morton	do	1966	3,422	3,020	235.5	Feb. 5, 1980	G, 8	Irr	--
5B	M-651	55-22	41-07	Melvin Kohler Harriet D. Wright	Anderson Irrigation Drilling Co.	1964	3,408	3,033			G, 8	Irr	--
5C	M-652	55-46	41-07	do	do	1964	3,407	3,029			G, 8	Irr	--
6A	M-951	56-38	38-58	Carl McDowell	W. D. Jones Drilling Co.	1966	3,385	2,955	230.7	Feb. 5, 1980	G, 8	Irr	Completed in Triassic.
6B	M-1078	56-57	38-13	Walter Powell	do	1967	3,375	2,940			G, 8	Irr	--
6C	M-1058	56-14	39-27	James S. Guleke	do	1967	3,393	2,952			G, 8	Irr	Completed in Triassic.
6D	M-838	56-01	38-58	Carl McDowell	do	1965	3,386	2,995			G, 8	Irr	--
6E	M-839	56-14	38-58	do	do	1965	3,387	2,975			G, 8	Irr	Completed in Triassic.
6F	M-1415	55-48	39-32	Harold Dean Morton	do	1974	3,388	2,924			G, 8	Irr	--
6G	M-410	56-24	39-43	James S. Guleke	do	1962	3,396	2,988			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-03-7A	M-329	35-54-27	101-43-16	Ted Powell	W. D. Jones Drilling Co.	1958	3,438	2,996			G, 8	Irr	--
7B	M-862	53-24	42-43	Mrs. Maude Nelson	B. F. Block Drilling Co.	1965	3,430	3,028			G, 8	Irr	--
7C	M-483	52-43	44-21	G. O. Bain	W. D. Jones Drilling Co.	1963	3,456	3,027			G, 8	Irr	Completed in Triassic.
7D	M-1488	54-23	44-50	Juanita Brillhart	do	1975	3,454	2,954			G, 8	Irr	--
7E	M-1228	53-43	42-44	Ted Powell	do	1970	3,431	3,041			G, 8	Irr	--
7F	M-1229	54-01	42-44	do	do	1970	3,429	2,979			G, 8	Irr	--
7G	M-850	52-43	43-57	G. O. Bain	do	1965	3,450	3,007			G, 6	Irr	Completed in Triassic.
7H	M-1253	54-43	43-17	Roy Miers	do	1971	3,437	3,030			G, 8	Irr	--
7I	M-1215	54-49	42-43	Berkley Stringer	do	1970	3,432	3,014			G, 8	Irr	--
801	M-215	54-41	42-11	Mrs. R. W. Morton	Koger Drilling & Equipment	1955	3,425	--	243.6	Jan. 18, 1980	G, 8	Irr	Observation Well.
802	M-567	54-43	40-02	W. J. Morton, Jr.	W. D. Jones Drilling Co.	1963	3,398	2,921	244.8	do	G, 8	Irr	Completed in Triassic. Observation Well.
803	M-394	54-27	40-03	Carl McDowell	do	1961	3,399	--	245.6	do	G, 8	Irr	Observation Well.
8A	M-977	54-03	41-26	H. A. Wilbor Estate	do	1966	3,417	2,998			G, 8	Irr	--
8B	M-713	53-08	41-08	H. D. Lewis	B. F. Block Drilling Co.	1964	3,409	2,974			G, 6	Irr	--
8C	M-695	53-08	40-02	W. M. Toliver	Robertson Drilling Co.	1964	3,401	2,921			G, 8	Irr	--
8D	M-1272	54-27	40-44	Wilbar and Borchera	W. D. Jones Drilling Co.	--	3,407	2,911			G, 6	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks	
									Below land surface datum (ft)	Date of measurement				
06-03-8E	M-287	35-53-36	101-41-48	A. P. Wilbar Estate	W. D. Jones Drilling Co.	1956	3,422	3,072			G, 8	Irr	--	
	8F	M-1294	53-08	40-03	Patricia Toliver	Robertson Drilling Co.	1971	3,399	2,914			G, 8	Irr	--
	8G	M-973	53-38	40-03	W. M. Toliver	do	1966	3,401	2,949			G, 8	Irr	--
	9A	M-665	53-44	38-04	H. A. Wilbank Estate	O. B. Adams Drilling Co.	1964	3,383	2,923			G, 8	Irr	--
	9B	M-983	53-07	37-45	Berkley Stringer	W. D. Jones Drilling Co.	1966	3,378	2,933			G, 8	Irr	--
	9C	M-1486	52-51	38-12	do	do	1975	3,381	2,944			G, 6	Irr	--
	9D	M-1374	54-49	38-12	Ada Spurlock	Robertson Drilling Co.	1973	3,386	2,916			G, 8	Irr	--
	9E	M-1597	53-43	38-16	Gordon Taylor	W. D. Jones Drilling Co.	1976	3,386	2,920			G, 8	Irr	--
	9F	M-354	54-03	37-38	Claude Higley	Jimmie Crawford Drilling Co.	1959	3,383	2,963			--	Irr	--
	9G	M-1088	54-11	38-04	C. S. Carver Estate	W. D. Jones Drilling Co.	1967	3,385	2,918			G, 8	Irr	--
	9H	M-1195	54-16	38-34	Earl Bevers	do	1970	3,390	2,874			G, 8	Irr	--
	9I	M-1293	53-17	38-56	W. C. McElhannan	do	1971	3,390	2,897			G, 8	Irr	--
06-04-7F	M-987	52-49	37-21	Berkley Stringer	do	1966	3,375	2,941			G, 8	Irr	--	
	7G	M-1284	53-26	37-21	Gene & Gordon Taylor	do	1971	3,377	2,887			G, 8	Irr	--
	7H	M-1319	53-13	37-21	do	B. F. Block Drilling Co.	1972	3,374	2,891			G, 8	Irr	--

Records of Wells--Continued

State well no.	District Ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-09-1A	M-971	35-51-54	101-59-56	J. C. Williams	Robertson Drilling Co.	1966	3,687	3,077			G, 8	Irr	Completed in Triassic.
1B	M-1263	52-19	58-32	City of Dumas	W. D. Jones Drilling Co.	1971	3,662	3,083			E, 8	P	Do.
1C	M-1262	52-04	58-43	do	do	1971	3,665	3,067			E, 8	P	Do.
202	M-223	51-03	56-11	Roy Clark	do	1955	3,628	--	262.9	Jan. 8, 1980	G, 6	Irr	Observation Well.
2A	M-730	51-23	55-28	Joe Schuman	O. B. Adams Drilling Co.	1964	3,623	3,175			G, 8	Irr	--
303	M-716	52-07	53-16	Gaston Wells	W. D. Jones Drilling Co.	--	3,594	3,121	297.5	Feb. 5, 1980	G, 8	Irr	Completed in Triassic. Observation Well.
3A	M-1524	51-02	53-07	V. Watson & D. Metcalf	do	1976	3,589	3,063			G, 8	Irr	Completed in Triassic.
401		49-21	58-59	A. Burnett	C. W. Robertson Drilling Co.	1967	3,660	--	259.6	Feb. 19, 1980	G, 6	Irr	Observation well Ogallala-Triassic completion.
5A	M-783	48-21	56-18	W. H. Coon	W. D. Jones	1964	3,450	3,322			G, 8	Irr	Completed in Triassic.
10-1A	M-912	52-18	50-14	E. R. Bennett	do	1965	3,555	3,016			G, 8	Irr	Do.
201		52-17	49-01	Opal Schroeter	do	1973	3,524	3,084	292.1	Feb. 19, 1980	G, 8	Irr	Observation well.
302	M-364	51-12	45-25	Wade Reddell	B. F. Block Drilling Co.	1960	3,482	--	237.6	Jan. 11, 1980	-- 6	Irr	
3A	M-943	52-17	46-52	W. H. Taylor Estate	W. D. Jones Drilling Co.	1966	3,492	3,073	299.1	Feb. 18, 1980	G, 8	Irr	Completed in Triassic.
601		49-46	46-06	Taylor Ranch	L. C. Burkett, Jr.	1970	3,351	--	93.2	do	W, 2	S	Observation well.
801		45-58	48-45	Sneed Ranch	--	--	3,374	--	88.5	Feb. 19, 1980	W, 2	S	Do.
802		45-01	47-09	do	--	--	3,341	--	81.0	do	W, 2	S	Do.
11-1A	M-1083	52-06	43-17	John S. Armstrong	Green Machinery Co.	1967	3,443	2,983			G, 6	Irr	--
1B	M-637	51-21	44-18	Roy Dean Smith	O. B. Adams Drilling Co.	1964	3,460	2,990	238.6	Feb. 5, 1980	G, 8	Irr	--
1C	M-872	52-19	44-12	G. O. Bain	W. D. Jones Drilling Co.	1965	3,454	3,033			G, 8	Irr	Completed in Triassic.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-11-1D	M-1113	35-52-16	101-44-21	G. O. Bain	B. F. Block Drilling Co.	1968	3,457	2,963			G, 6	Irr	--
1E	M-1038	51-27	42-39	Upshaw Investment Corp.	Green Machinery Co.	1967	3,433	3,008			G, 6	Irr	Completed in Triassic.
1F	M-803	51-48	43-49	Arthur Stokes	W. D. Jones Drilling Co.	1964	3,452	3,049			G, 6	Irr	--
1G	M-314A	52-18	43-17	Mrs. Jennie Ledwig	do	1959	3,442	2,998			G, 6	Irr	--
1H	M-313A	51-53	42-44	do	do	1959	3,436	3,034			G, 6	Irr	--
1I	M-732	51-18	43-48	Stephen F. Smith	O. B. Adams Drilling Co.	1964	3,451	3,041			G, 6	Irr	--
2A	M-1136	51-52	42-12	Sam Katara	Panhandle Irrigation, Inc.	1968	3,429	2,982			G, 6	Irr	Completed in Triassic.
2B	M-1167	51-37	41-04	Glaude Higley	W. D. Jones Drilling Co.	1969	3,414	3,016			G, 8	Irr	--
2C	M-707	51-53	40-42	John R. Powell	do	1964	3,415	2,985	280.8	Feb. 5, 1980	G, 8	Irr	Completed in Triassic.
2D	M-723	52-02	40-39	do	do	1964	3,414	2,964			G, 6	Irr	Do.
2E	M-544	52-02	42-13	Joe Schuman	Robertson Drilling Co.	1963	3,424	2,989			G, 6	Irr	--
2F	M-545	52-02	42-01	do	do	1963	3,420	2,975			G, 6	Irr	--
2G	M-1132	51-53	41-08	do	O. B. Adams Drilling Co.	1969	3,412	2,972			G, 6	Irr	--
2H	M-1157	51-26	41-41	Sam Katara	Panhandle Irrigation, Inc.	1968	3,421	2,964			G, 6	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-11-2I	M-602	35-50-45	101-40-03	A. A. Perky	W. D. Jones Drilling Co.	1963	3,406	2,952			G, 8	Irr	--
30I	M-1351	51-51	38-58	Eddy Smith	do	1973	3,389	--	284.7	Feb. 5, 1980	G, 8	Irr	Observation well.
3A	M-688	51-37	39-18	Mary Guardian	do	1964	3,396	3,003			G, 8	Irr	Completed in Triassic.
3B	M-810	50-58	39-15	Arvel Perky	do	1964	3,392	2,980			G, 8	Irr	Do.
3C	M-1213	50-36	39-47	do	do	1970	3,397	2,960			G, 8	Irr	--
60I	M-959	49-43	39-05	do	do	1966	3,382	2,983	246.3	Feb. 5, 1980	G, 6	Irr	Observation well.
90I		46-25	38-27	--	--	--	3,235	--	95.4	Feb. 18, 1980	W	S	Do.
9A		46-54	38-50	Lell	Phillips Petr Co.	1962	3,262	3,042			N	A	Oil test.
17-1A	D-1	44-28	58-22	Warren & Bradshaw Drilling Co.	H. H. Heiskell Drilling Co.	1945	3,577	3,307			--	Ind	--
3A	M-1327	42-41	54-13	Wayne Garth	W. D. Jones Drilling Co.	1970	3,500	3,318			G, 6	Irr	Completed in Triassic.
40I	M-1459	42-14	59-31	Jerry Harbert	do	1974	3,685	3,305			G, 6	Irr	Do.
403	M-768	40-35	57-38	Georgie Thompson Trust	Hydro Jet Services, Inc.	1964	3,624	3,249	288.3	Feb. 18, 1980	G, 6	Irr	Observation well.
404	M-332	41-27	57-51	Cooper & Woodrugg, Inc.	H. H. Heiskell Drilling Co.	1958	3,652	3,287	230.1	do	G, 5	Ind	Do.
60I	M-1366	41-37	53-51	Hershel Neal	W. D. Jones Drilling Co.	1973	3,545	3,309	157.7	do	G, 6	Irr	Do. Triassic well.
6B		40-45	53-05	Thompson	Colorado Interstate Gas Co	1965	3,510	3,288			N	A	Oil test.
7A	M-173	38-24	57-39	Colorado Interstate Gas Co.	H. H. Heiskell Drilling Co.	1937	3,702	3,380			--	Ind	Completed in Triassic.
7B	D-2	39-48	59-59	Exell Helium Plant	--	--	3,727	3,279			--	Ind	Do.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-17-801		35-37-46	101-55-55	J. H. Dunn	--	--	3,547	--	87.2	Feb. 19, 1980	W	S	Observation well.
8A		38-16	55-37	C. I. G.	Carlisle Water Well Service	1971	3,615	3,310			--	Ind	--
8B		37-34	55-30	Masterson	Sinclair Oil & Gas Co.	1956	3,597	3,355			N	A	Oil test.
9A	Q27	39-00	53-30	C. I. G.	Colorado Interstate Gas Co.	1963	3,436	3,294			N	A	Do.
18-401		41-28	51-15	do	--	--	3,498	--	149.1	Feb. 18, 1980	N	U	Observation well.
4A		41-07	52-13	J. Sneed Est.	C. I. G.	1964	3,466	3,260			N	A	Oil test.
501		41-16	47-39	Panhandle Eastern Pipeline Co.	--	1950	3,360	--	103.8	Feb. 18, 1980	S, 2	P, Ind	Observation well.
601		41-58	46-23	J. Sneed Est.	--	1966	3,321	--	84.6	do	W	S	Do.
19-3A		43-09	37-53	Latin	Phillips Petr. Co.	1960	3,126	3,033			N	A	Oil test.
20-103		44-56	37-28	D. Page, Inc.	W. D. Jones Drilling Co.	1975	3,189	2,995	91.2	Feb. 18, 1980	E	Ind	Observation well.
07-07-301	M-471	58-04	102-08-25	J. B. Waide, Jr.	Robertson Drilling Co.	1963	3,798	3,268	370.5	Feb. 24, 1980	G, 8	Irr	Do.
3A	M-1373	59-48	07-52	Paul Daniel	C. P. Metcalf Drilling Co.	1973	3,758	3,228			G, 8	Irr	--
3B	M-1534	58-56	08-41	Johnson Estate	Robertson Drilling Co.	1976	3,784	3,284			G, 8	Irr	--
3C	M-1042	58-56	09-28	do	do	1967	3,793	3,328			G, 8	Irr	--
6A	M-1420	57-00	09-13	Chain C. Farms	Rogers Drilling Co.	1975	3,810	3,296			G, 8	Irr	--
6B	M-774	56-18	08-02	Bob Powell, Jr.	W. D. Jones Drilling Co.	1964	3,781	3,269	357.8	Feb. 24, 1980	G, 8	Irr	Completed in Triassic.
6C	M-1507	55-03	07-54	M. L. Buddy Kline	do	1976	3,765	3,259			G, 8	Irr	--
902	M-758	53-43	09-32	Frances Diane Neal	do	1964	3,789	3,336	320.1	Feb. 24, 1980	G, 8	Irr	Observation Well.
9A	M-767	54-37	08-04	M. L. Kline	O. B. Adams Drilling Co.	1964	3,768	3,243			G, 8	Irr	--
9B	M-1469	52-57	07-55	Thompson et al Trust	Robertson Drilling Co.	1975	3,788	3,313			G, 8	Irr	--
9C	M-1119	53-03	09-01	Herschel & Diane Neal	W. D. Jones Drilling Co.	1968	3,787	3,287			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-08-101	M-83	35-58-04	102-05-12	Joe Smith	--	--	3,733	--	345.4	Feb. 24, 1980	-- 8	Irr	Observation Well.
1A	M-999	59-00	06-17	Lacy Meek	W. D. Jones Drilling Co.	1966	3,746	3,165			G, 8	Irr	Completed in Triassic.
1B	M-1599	59-34	06-16	Verna White	Robertson Drilling Co.	1977	3,737	3,083			G, 8	Irr	Do.
1C	M-1255	58-18	05-13	Gwenh Saunders	do	1971	3,730	3,180			G, 8	Irr	Do.
203	M-614	58-07	03-04	Dale Coleman	W. D. Jones Drilling Co.	1963	3,682	--	314.2	Feb. 24, 1980	G, 8	Irr	Observation Well. Completed in Triassic.
2A	M-1269	58-03	02-34	do	do	1972	3,676	2,936			G, 8	Irr	Completed in Triassic.
2B	M-698	58-56	02-33	Jack K. Coffee	do	1964	3,673	3,008			G, 8	Irr	Do.
2C	M-1056	58-58	04-24	Lacy Meek	do	1967	3,705	3,010			G, 8	Irr	Do.
2D	M-1013	58-14	04-08	Brook Crabb	do	1967	3,707	2,970			G, 8	Irr	Do.
3A	M-1298	58-37	00-41	John W. Harris	do	1972	3,663	2,910			G, 8	Irr	Do.
3B	M-1606	57-34	00-56	Homer D. Meil	do	1978	3,662	2,997			G, 8	Irr	Do.
3C	M-1414	57-38	01-26	Jerry Powell	do	1974	3,667	2,969			G, 10	Irr	--
3D	M-1432	57-58	00-56	H. D. Meil	do	1974	3,663	2,953			G, 8	Irr	--
3E	M-790	58-01	00-24	do	do	1964	3,655	2,930			G, 8	Irr	Completed in Triassic.
402	M-398	56-18	06-18	Dale Coleman	do	1961	3,750	--	344.6	Feb. 19, 1980	G, 8	Irr	Observation Well. Completed in Triassic.
4A	M-791	57-09	06-25	B. N. Williams	White Deer Pump Co.	1964	3,762	3,182			G, 10	Irr	--
4B	M-860	55-27	05-46	Charles M. Walker	White Deer Pump Service	1965	3,734	3,238			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-08-4C	M-1572	35-56-47	102-06-53	Dale M. Coleman	W. D. Jones Drilling Co.	1977	3,767	2,998			G, 8	Irr	Completed in Triassic.
4D	M-664	56-18	05-45	Jerry Sturgess	White Deer Pump Service	1964	3,737	3,247			G, 8	Irr	--
4E	M-1529	55-42	05-12	Ike McFarlin	Robertson Drilling Co.	1976	3,727	2,957			G, 8	Irr	Completed in Triassic
4F	M-861	55-52	06-18	Charles M. Walker	White Deer Pump Service	1965	3,744	3,254			G, 8	Irr	--
4G	M-1500	55-26	07-22	M. L. Buddy Kline	W. D. Jones Drilling Co.	1976	3,757	3,274			G, 8	Irr	--
4H	M-1233	55-53	07-22	M. L. Kline	do	1970	3,763	3,265			G, 8	Irr	--
4I	M-1260	55-53	06-51	Mrs. John Marsels	do	1971	3,753	3,242			G, 8	Irr	--
4J	M-1438	55-53	05-47	Dale M. Coleman	do	1974	3,735	3,249			G, 8	Irr	--
50I	M-255	56-19	03-06	Roscoe L. Beard	do	1955	3,698	--	320.2	Feb. 19, 1980	G, 8	Irr	Observation Well.
5A	M-1265	57-08	04-08	Carl Beauchamp	do	1971	3,710	3,032			G, 8	Irr	Completed in Triassic.
5B	M-1490	56-17	04-42	Jay Mac Farms Inc.	Robertson Drilling Co.	1976	3,719	2,959	328.3	Dec. 19, 1979	G, 8	Irr	Do.
5C	M-1602	55-44	03-07	Carl Beauchamp	W. D. Jones Drilling Co.	1977	3,697	2,893			G, 8	Irr	Do.
5D	M-1094	56-04	03-41	Wesley Reanik	do	1968	3,707	2,923			G, 8	Irr	Do.
602	M-315	56-13	02-57	Walter Powell	do	1957	3,663	--	307.0	Feb. 19, 1980	G, 8	Irr	Observation Well.
6A	M-1623	56-17	01-42	Mike Albert	do	1978	3,677	2,940	316.0	do	G, 8	Irr	Completed in Triassic.

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-08-6B	M-1497	35-56-44	102-02-04	Howard Moore	Robertson Drilling Co.	1976	3,682	2,922			G, 8	Irr	Completed in Triassic.
6C	M-1086	55-02	02-02	Jerry Sturgess	W. D. Jones Drilling Co.	1968	3,670	2,976			G, 8	Irr	Do.
6D	M-1238	55-48	00-56	Walter Powell	do	1971	3,658	3,008			G, 8	Irr	Do.
6E	M-1084	55-23	02-01	Jerry Sturgess	do	1968	3,677	2,902			G, 8	Irr	Do.
6F	M-1188	55-57	01-26	Mike J. Albert	do	1969	3,677	2,997			G, 8	Irr	Do.
6G	M-917	56-46	00-56	John Harris	do	1965	3,662	3,026			G, 8	Irr	Do.
6H	M-1571	57-11	02-23	Coleman Agri-enterprises	do	1977	3,677	2,933			G, 8	Irr	Do.
6I	M-1608	57-08	01-28	Dale M. Coleman	do	1978	3,668	2,938			G, 8	Irr	Do.
702	M-270	52-51	07-17	Guy E. Rogers	Robertson Drilling Co.	1956	3,772	--	330.3	Feb. 24, 1980	-- 8	Irr	Observation Well.
7A	M-1479	54-34	05-14	Hunt Farms	W. D. Jones Drilling Co.	1975	3,720	2,920			G, 8	Irr	Completed in Triassic.
7B	M-815	54-09	06-53	Flake D. Thurman	do	1965	3,754	3,284			G, 8	Irr	--
7C	M-865	52-34	06-18	L. A. White	Robertson Drilling Co.	1965	3,766	3,286			G, 8	Irr	--
7D	M-1468	53-03	05-38	Mrs. L. B. Brent	do	1975	3,742	2,916			G, 8	Irr	Completed in Triassic.
7E	M-1426	54-53	07-23	Markline Inc.	W. D. Jones Drilling Co.	1974	3,756	3,279	320.0	Feb. 19, 1980	G, 8	Irr	Do.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-08-802	M-412	35-54-21	102-04-11	Collier Phillips	W. D. Jones Drilling Co.	1962	3,707	--	292.3	Feb. 26, 1980	G, 8	Irr	Observation Well.
8A	M-1533	53-28	04-11	James Cruce	Robertson Drilling Co.	1976	3,705	2,955			G, 8	Irr	Completed in Triassic.
9A	M-1162	53-43	00-57	W. P. Ansley	do	1969	3,666	3,086			G, 8	Irr	Do.
9B	M-1448	52-53	02-02	Jimmy Clark	W. D. Jones Drilling Co.	1975	3,693	3,019	302.4	Feb. 25, 1980	G, 8	Irr	Do.
9C	M-1040	52-33	00-32	Verdie & Lloyd Beauchamp	do	1967	3,684	3,019	303.1	do	G, 8	Irr	Do.
9D	M-1441	54-50	00-14	S. L. Makeig	Robertson Drilling Co.	1974	3,647	3,012			G, 8	Irr	Do.
9E	M-1018	54-06	02-02	Dan Hatter	do	1967	3,677	3,017			G, 8	Irr	Do.
15-3A	M-430	50-51	08-28	Ed Stallwitz	W. D. Jones Drilling Co.	1962	3,805	3,235			G, 8	Irr	--
3B	M-1514	51-05	09-31	Stringer Farms, Inc.	do	1976	3,817	3,177			G, 10	Irr	--
3C	M-1515	51-06	08-58	do	do	1976	3,812	3,200	351.8	Feb. 26, 1980	G, 10	Irr	--
3D	M-1452	50-03	09-03	do	do	1975	3,802	3,182			G, 8	Irr	--
60I	M-285	48-07	09-32	H. B. Horn & Hugh Gearhart	do	1956	3,812	--	373.9	Feb. 26, 1980	G, 8	Irr	Observation Well.
6A	M-1030	49-24	08-29	Harry Wright	Green Machinery Co.	1967	3,790	3,294			G, 8	Irr	--
6B	M-1046	48-28	07-47	J. R. Cain	W. D. Jones Drilling Co.	1967	3,788	3,273	340.3	Feb. 26, 1980	G, 8	Irr	--
6C	M-1451	49-29	09-01	Stringer Farms, Inc.	do	1974	3,707	3,251			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-15-6D	M-1207	35-49-50	102-08-28	Harry Wright	W. D. Jones Drilling Co.	1970	3,789	3,278			G, 8	Irr	--
6E	M-1508	48-23	09-33	Clark Farms	do	1976	3,811	3,242			G, 8	Irr	--
6F	M-1299	47-39	09-23	Hugh Gearhart	do	1972	3,808	3,302			G, 8	Irr	--
9A	M-669	47-11	09-34	Charles Feltz	do	1964	3,806	3,310			G, 8	Irr	--
9B	M-1095	46-47	07-34	Dennis Gearhart	do	1968	3,786	3,261			G, 8	Irr	--
9C	M-653	46-17	09-34	W. H. Ham	Robertson Drilling Co.	1964	3,789	3,354			G, 8	Irr	--
9D	M-900	45-53	07-42	J. W. Brian	Green Machinery Co.	1965	3,771	3,346			G, 6	Irr	--
16-102	M-699	50-15	06-20	Freddie Jackson	C. P. Metcalf Drilling Co.	1964	3,804	3,254	357.1	Mar. 8, 1980	G, 8	Irr	Observation Well.
1A	M-421	52-05	06-05	L. A. White	W. D. Jones Drilling Co.	1962	3,784	3,266	346.1	Feb. 26, 1980	G, 8	Irr	--
1B	M-1466	51-19	05-15	Jerry Sturgess	do	1975	3,767	2,953			G, 8	Irr	Completed in Triassic.
1C	M-1347	51-48	05-16	do	do	1973	3,758	2,950			G, 8	Irr	Do.
201	M-408	51-06	04-12	Morris Hunt	do	1962	3,756	--	336.5	Feb. 26, 1980	G, 8	Irr	Observation Well.
2A	M-1313	51-58	03-41	Jerry Powell	do	1972	3,738	2,993	332.3	Feb. 25, 1980	G, 8	Irr	Completed in Triassic.
2B	M-1553	50-01	03-26	Jim Carnahan	do	1977	3,747	3,339			G, 8	Irr	Do.
2C	M-1437	52-28	03-07	Clark Farms Inc.	do	1974	3,717	3,029			G, 8	Irr	Do.
2D	M-1073	51-48	02-43	Schoonover & Ryan	Robertson Drilling Co.	1967	3,722	2,992			G, 8	Irr	Do.
2E	M-1072	51-54	03-06	do	do	1967	3,727	2,992			G, 8	Irr	Do.

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State well no.	District Ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-16-2F	M-1540	35-50-02	102-03-08	Keith Christie	W. D. Jones Drilling Co.	1976	3,742	3,347			G, 8	Irr	Completed in Triassic.
2G	M-1455	51-31	04-52	Jerry Sturgess	do	1975	3,762	2,962			G, 8	Irr	Do.
301	M-145	52-16	00-25	Verdie L. Beauchamp	do	--	3,696	--	311.7	Feb. 25, 1980	G, 6	Irr	Observation Well.
302	M-153	50-38	00-59	Edward Stallwitz	--	--	3,704	--	299.6	do	--	Irr	Do.
304		51-57	01-13	State of Texas	TDWR	1979	3,689	3,041			N	A	Stratigraphic test hole.
305	M-554	52-26	02-05	Harold Shoulders	W. D. Jones Drilling Co.	1963	3,709	--	328.4	Feb. 25, 1980	G, 6	Irr	Observation well.
3A	M-1607	51-17	00-27	Wayne Clark	do	1978	3,696	3,036			G, 8	Irr	Completed in Triassic.
3B	M-1079	50-11	00-59	Ronald D. Leimer	do	1967	3,703	3,378			G, 8	Irr	Do.
3C	M-734	51-48	00-28	Billy D. Williams	B. F. Flock Drilling Co.	1964	3,696	3,046			G, 8	Irr	Do.
3D	M-1071	50-38	01-30	Allie E. Yongue Estate	W. D. Jones Drilling Co.	1967	3,714	3,326			G, 8	Irr	Do.
4A	M-1573	48-59	05-17	Morris Hunt	do	1977	3,757	2,987	336.5	Feb. 26, 1980	G, 8	Irr	--
501	M-233	48-02	02-49	Herbert Clark	Fisher Drilling Co.	1955	3,727	--	318.9	do	G, 6	Irr	Observation Well.
5A	M-1061	49-56	03-56	Roy Clark & Sons	W. D. Jones Drilling Co.	1967	3,752	3,322			G, 6	Irr	Completed in Triassic.
602	M-322	48-48	00-25	Ed Stallwitz	Green Machinery Co.	1957	3,669	3,259	267.4	Feb. 25, 1980	-- 8	Irr	Observation Well.
6A	M-1376	48-46	02-23	J. E. Bright	W. D. Jones Drilling Co.	1973	3,719	3,359			G, 8	Irr	Completed in Triassic.

MOORE COUNTY

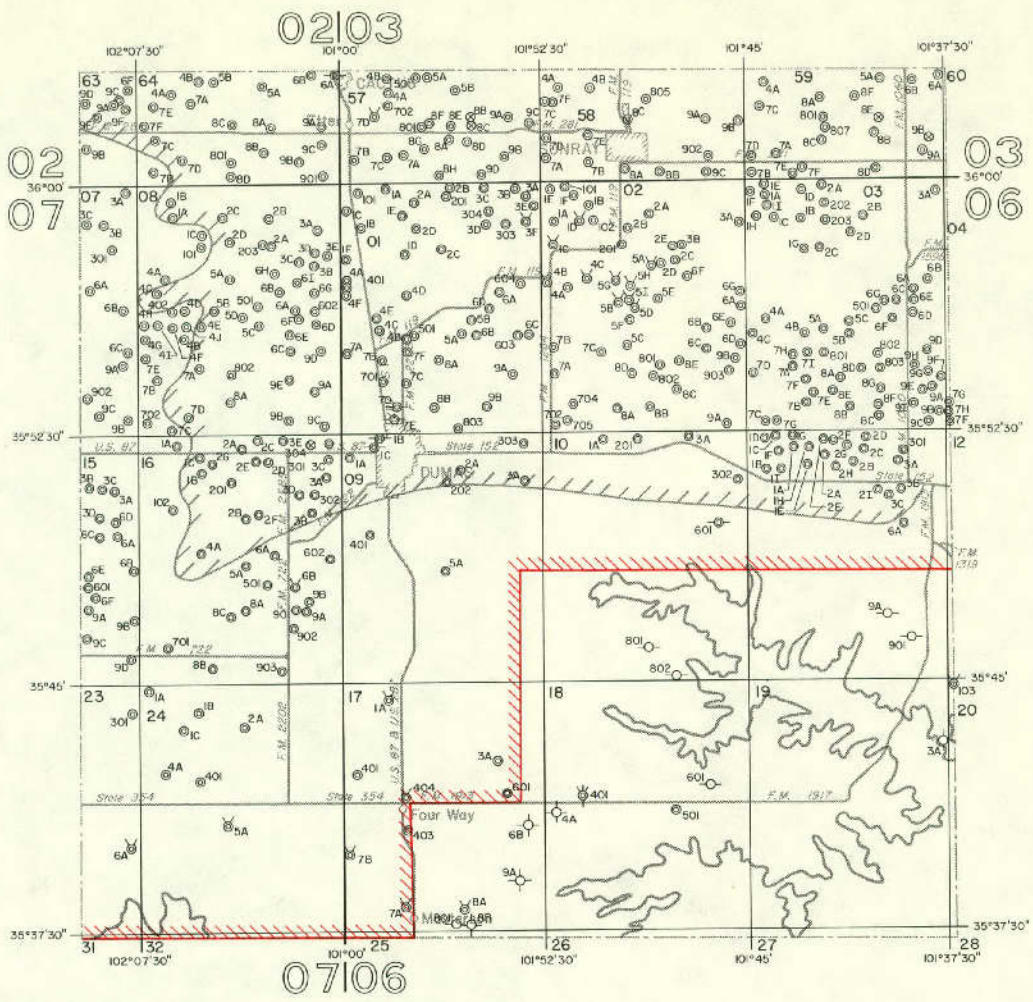
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-16-6R	M-95R	35-47-52	102-01-47	Phillips Petroleum Co.	W. G. McDonald Drilling Co.	1966	3,680	3,286			E, 6	Ind	--
701	M-687	46-06	06-32	L. S. Brown	W. D. Jones Drilling Co.	1964	3,776	3,278	331.6	Feb. 26, 1980	G, 8	Irr	Observation Well.
8A	M-1037	47-11	03-38	Roy Clark	do	1967	3,732	3,327	326.5	do	G, 8	Irr	--
8B	M-1118	45-28	04-19	Roger Allspaugh	do	1968	3,728	3,248	288.8	do	8	Irr	--
8C	M-1044	47-03	04-13	Roy Clark	do	1967	3,744	3,289			G, 6	Irr	--
901	M-156	47-11	01-41	Herbert Clark	Fisher Drilling Co.	--	3,686	--	282.2	Feb. 25, 1980	-- 6	Irr	Observation well
902	M-802	46-45	01-52	Oscar Hise	C. P. Metcalf Drilling Co.	1964	3,694	3,284	289.9	do	G, 8	Irr	Do.
903	M-735	45-18	02-09	Mrs. A. B. Burnett	B. F. Block Drilling Co.	1964	3,702	3,317	284.1	do	-- 8	Irr	Do.
9A	M-1504	47-14	01-21	James Mebane	W. D. Jones Drilling Co.	1976	3,678	3,278			G, 8	Irr	--
9B	M-1594	47-24	01-16	James O. Mebane	do	1977	3,676	3,261			G, 8	Irr	--
23-301	M-251	44-08	07-43	J. W. Brian	Jesse Bennett Drilling Co.	1955	3,784	3,381	336.1	Feb. 26, 1980	G, 6	Irr	Observation Well.
6A	D-4	40-08	07-53	Phillips Petroleum Co.	H. H. Heiskell Drilling Co.	1945	3,768	3,483			--	Ind	--
24-1A	M-457	44-47	07-27	Jack Brian	Panhandle Irrigation Co.	1962	3,782	3,380			G, 6	Irr	--
1B	M-890	44-07	05-18	Mrs. John L. Harris	W. D. Jones Drilling Co.	1965	3,749	3,347			G, 8	Irr	Completed in Triassic.

MOORE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-24-1C	M-1226	35-43-41	102-05-51	J. W. Brian	Magic Circle Drilling Co.	1970	3,763	3,299			G, 8	Irr	--
2A	M-694	43-40	03-43	R. B. Davidson	Green Machinery Drilling Co.	1964	3,736	3,388			--	Irr	--
401	M-750	42-01	05-20	A. W. Lair & Dale Williams	Hydro Jet Services, Inc	1964	3,767	3,367	334.9	Feb. 26, 1980	G, 8	Irr	Observation Well. Completed in Triassic.
4A	M-1239	42-23	06-38	Charles R. Barrett	W. D. Jones Drilling Co.	--	3,781	3,285			G, 8	Irr	--
5A	D-3	40-47	04-21	Phoenix Drilling Co.	H. H. Heiskell Drilling Co.	1945	3,718	3,318			--	Ind	--



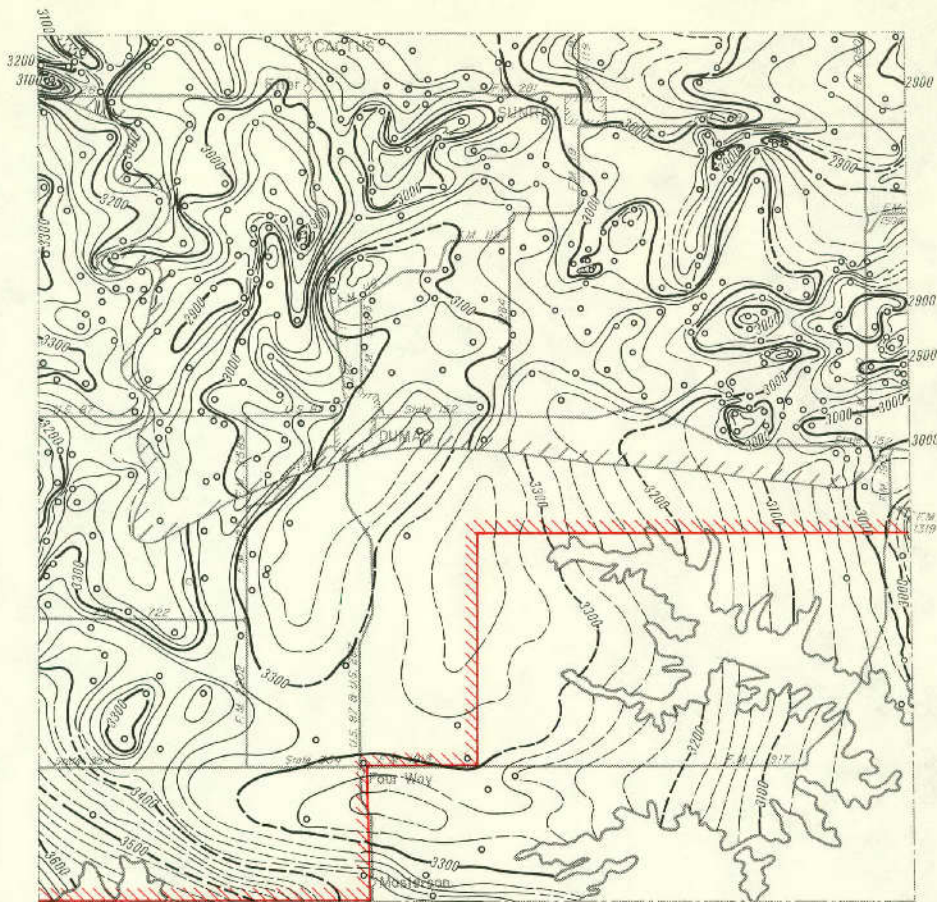
EXPLANATION

- | | | | |
|---|----------------------------|---------|--|
| ⊕ | Public supply well | ⊕ ⊕ ⊕ ⊕ | Unused or abandoned well |
| ⊗ | Industrial well | 201 | Last three digits of well number |
| ⊙ | Irrigation well | 2A | Temporary well number |
| ⊖ | Domestic or livestock well | | Boundary of North Plains Ground Water Conservation District No. 2. The District prepared that portion of the map within this area. |
| ⊛ | Oil or gas well | | Wells north of hatched line are completed in the Ogallala Formation and Triassic rocks |
| ⊛ | Test hole | | |



Base adopted from county highway maps by the Texas Department of Highways and Public Transportation

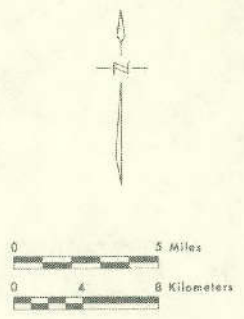
Location of Control Wells, Moore County, Texas



EXPLANATION

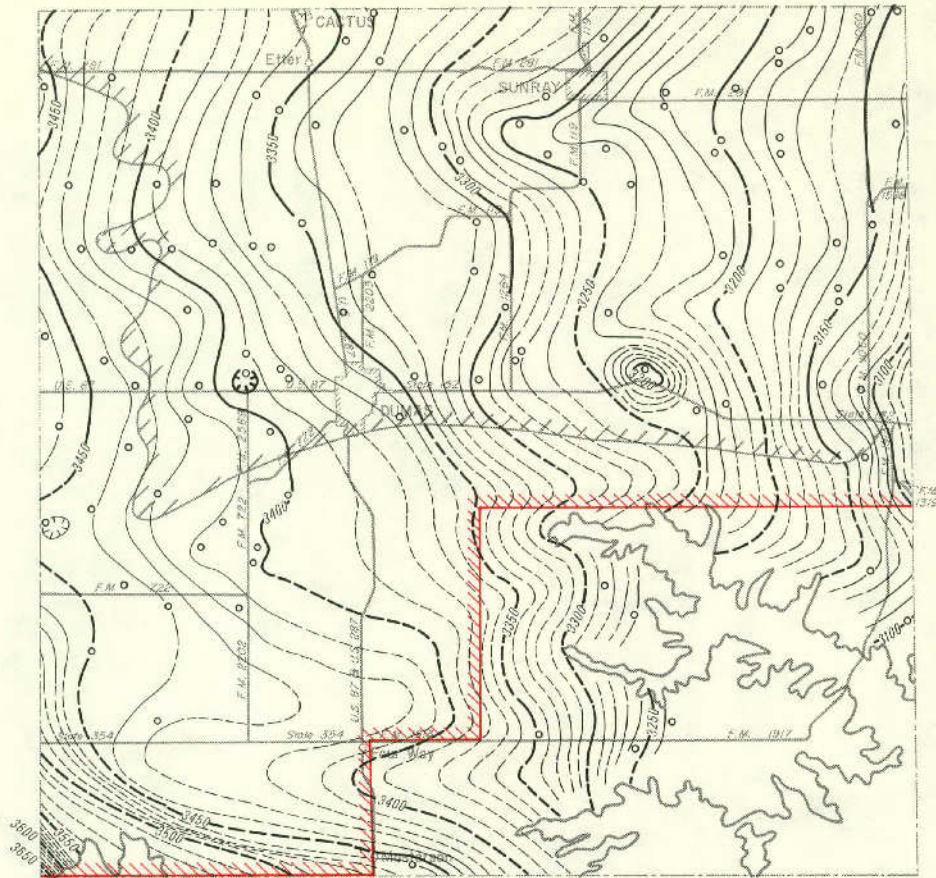
- Well used for control
- 3200 — Line showing approximate altitude of the base of the High Plains Aquifer
Dashed where control is limited
- Interval 20 feet
- Datum is mean sea level
- Note: Not all data points are presented which were used in contouring

- ▨ Boundary of North Plains Ground Water Conservation District No. 2. The District prepared that portion of the map within this area.
- ▨ Wells north of hatchured line are completed in the Ogallala Formation and Triassic rocks



Base adopted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Moore County, Texas



EXPLANATION

○
Well used for control
— 3450 —

Line showing approximate altitude of water levels in the High Plains Aquifer

Dashed where control is limited
Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring



Boundary of North Plains Ground Water Conservation District No. 2. The District prepared that portion of the map within this area.

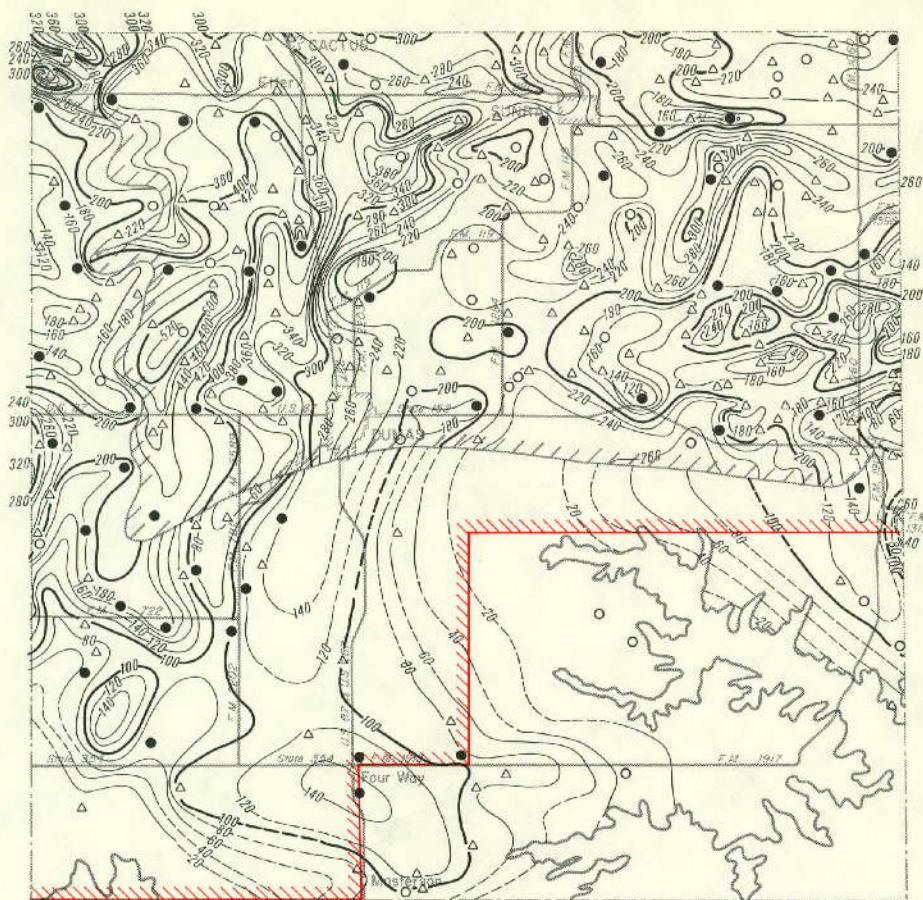


Wells north of hatched line are completed in the Ogallala Formation and Triassic rocks





Base adopted from county highway maps by the Texas Department of Highways and Public Transportation

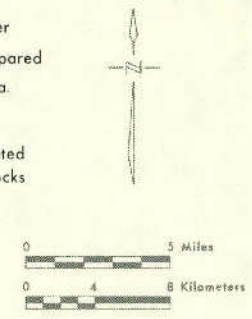
**Approximate Altitude of Water Levels in the High Plains Aquifer,
Winter 1979-80, Moore County, Texas**



EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- △ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer
- 40 —
Line showing approximate saturated thickness of the High Plains Aquifer
Interval 20 feet
- Note: Not all data points are presented which were used in contouring

-  Boundary of North Plains Ground Water Conservation District No. 2. The District prepared that portion of the map within this area.
-  Wells north of hatched line are completed in the Ogallala Formation and Triassic rocks



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Moore County, Texas

OCHILTREE COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.
 Latitude and longitude are given in degrees, minutes and seconds.
 Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.
 Pump size refers to size of discharge pipe in inches.
 Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
 A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-40-3A	D-30	36-28-58	101-02-22	Harold M. Hawk	L. C. Burkett Jr. Drilling Co.	--	2,904	2,794			--	D	--
801	O-569	24-12	03-25	A. N. Wiebe	K.T.M. Drilling Co.	1967	3,003	2,468	290.5	Dec. 26, 1979	G, 8	Irr	Observation Well.
901	O-244	22-56	00-11	G. A. & David Burger	G. R. Jackson Drilling Co.	1959	3,010	--	331.8	do	G, 8	Irr	Do.
903	O-635	24-14	02-28	Homer Gurley	W. D. Jones Drilling Co.	1968	2,996	2,418	290.2	do	G, 8	Irr	Do.
904	O-654	24-17	00-11	Do	Do	1968	3,009	--	314.1	do	G, 8	Irr	Do.
9A	O-339	24-03	01-15	John Bolin	Jean Ballew Drilling Co.	1964	2,997	2,417	293.7	do	G, 8	Irr	--
9B	O-282	22-45	01-13	Ben Packenpaugh	C & J Drilling Co.	1963	2,988	2,588			G, 8	Irr	--
48-1A	O-502	21-19	05-04	Philo Butler	W. D. Jones Drilling Co.	1966	3,027	2,622	311.5	Dec. 26, 1979	G, 6	Irr	--
201	O-4	20-17	04-12	Dan Manning	--	--	3,023	--	310.7	do	--	Irr	Observation Well.
202	O-469	21-36	03-03	J. Morton Smith	W. D. Jones Drilling Co.	1965	3,005	--	257.3	do	G, 6	Irr	Do.
2A	O-852	21-26	04-49	Philo Butler	Do	1972	3,024	2,529			G, 8	Irr	--
2B	O-416	21-02	04-18	Mart Wagner	Do	1965	3,021	2,514			G, 8	Irr	--
2C	O-550	20-17	04-13	Dan Manning	Crawford Drilling & Pump Co.	1974	3,022	2,663	311.4	Dec. 26, 1979	G, 8	Irr	--

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-48-3A	0-617	36-22-10	101-00-09	John Hait Todd	K.T.M. Drilling Co.	1967	3,006	2,556			G, 10	Irr	--
3B	0-758	21-37	01-15	W. B. LaMaster	W. D. Jones Drilling Co.	1969	2,990	2,590			G, 8	Irr	--
3C	0-594	20-10	01-49	Dan C. Pletcher	Jean Ballew Drilling Co.	1968	3,011	2,516			G, 8	Irr	--
3D	0-678	20-10	01-11	O. C. Rogers	K.T.M. Drilling Co.	1968	3,003	2,458	284.9	Dec. 26, 1979	G, 8	Irr	--
5A	0-458	19-22	04-56	Thelma A. Davis	W. D. Jones Drilling Co.	1965	3,033	2,573	303.5	do	G, 8	Irr	--
5B	0-710	19-26	03-22	Beattie Estate	K.T.M. Drilling Co.	1969	3,024	2,574	317.7	do	G, 8	Irr	--
5C	0-986	18-18	04-23	Dan E. Archer	Magic Circle Drilling Co.	1977	3,032	2,539	312.8	do	E, 8	Irr	--
5D	0-982	18-16	03-33	Do	Do	1977	3,045	2,522			E, 8	Irr	--
601	0-331	19-27	02-13	O. C. Rogers	Jean Ballew Drilling Co.	1964	3,019	--	309.9	Dec. 26, 1979	G, 8	Irr	Observation Well.
6A	0-766	19-45	02-00	Do	K.T.M. Drilling Co.	1969	3,016	2,436	311.7	do	G, 8	Irr	--
6B	0-428	19-15	01-11	Mildred Hancock	Lowell Williams Drilling Co.	1965	2,998	2,418			G, 8	Irr	--
6C	0-826	18-07	01-08	Carol Lee Trust	K.T.M. Drilling Co.	1971	3,011	2,411	310.7	Dec. 26, 1979	G, 8	Irr	--
802	0-213	17-18	03-27	Earl Cole	Spearman Drilling & Equipment Co.	1955	3,042	--	330.3	do	G, 8	Irr	Observation Well.
803	0-214	17-14	02-52	Do	Do	1955	3,038	--	327.8	do	G, 8	Irr	Do.

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-48-8A	0-985	36-16-45	101-04-11	Dan Archer, et al	Magic Circle Drilling Co.	1977	3,056	2,441			G, 10	Irr	--
8B	T-1	15-28	03-25	J. R. Stump	--	--	3,060	2,280			--	--	Oil Test.
901	0-243	17-17	02-23	Jack Bartlett	L. R. Tucker Drilling Co.	1959	3,030	--	327.1	Dec. 26, 1979	G, 10	Irr	Observation Well.
902	0-226	17-14	00-45	C. B. Barber	Spearman Drilling & Pump Co.	1956	3,014	--	324.2	Jan. 5, 1980	--	Irr	Do.
905	0-241	15-29	02-19	D. W. Dunning, Jr.	L. R. Tucker Drilling Co.	1959	3,044	--	334.4	do	G, 8	Irr	Do.
906	0-32	15-30	00-43	G. A. Burger	--	--	3,024	--	335.2	do	--	Irr	Do.
907	0-236	15-53	01-16	Mrs. S. E. Stump	C & J Drilling Co.	1957	3,027	--	327.4	do	G, 8	Irr	Do.
9A	0-709	16-23	02-22	G. W. Schafer	K.T.M. Drilling Co.	1968	3,039	2,489	330.2	Jan. 4, 1980	G, 8	Irr	--
9B	0-795	16-02	02-22	D. W. Dunning, Jr.	W. D. Jones Drilling Co.	1970	3,043	2,385			G, 8	Irr	--
9C	0-827	15-34	01-15	S. E. Stump Estate	K.T.M. Drilling Co.	1971	3,029	2,429			G, 8	Irr	--
56-201	0-641	14-06	03-23	Max R. Dendy	W. D. Jones Drilling Co.	1968	3,066	--	354.8	Jan. 5, 1980	G, 8	Irr	Observation Well.
2A	0-636	14-36	03-49	A. L. Buzzard Trust	K.T.M. Drilling Co.	1968	3,066	2,446	356.5	Jan. 4, 1980	G, 8	Irr	--
2B	0-576	14-05	04-28	Deacen Clement	Crawford Drilling & Pump Co.	1967	3,073	2,345			G, 8	Irr	--
302	0-56	13-44	01-14	A. F. Stump	--	--	3,042	--	345.8	Jan. 5, 1980	--	Irr	Observation Well.

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-56-3A	0-491	36-14-38	101-02-18	A. L. Buzzard Trust	K.T.M. Drilling Co.	1966	3,055	2,465	361.9	Jan. 4, 1980	G, 8	Irr	--
3B	0-528	14-56	01-49	Do	Do	1966	3,046	2,266			G, 8	Irr	--
3C	0-731	13-44	00-43	L. J. Stump	Do	1969	3,035	2,442			G, 8	Irr	--
501	0-9	11-07	03-18	Roger Pearson	--	--	3,069	--	373.9	Jan. 5, 1980	--	Irr	Observation Well.
5A	0-619	10-47	04-04	Robert D. Greever	K.T.M. Drilling Co.	1967	3,068	2,468	384.1	do	G, 8	Irr	--
601	0-231	12-01	01-13	A. F. Cook	Spearman Drilling Co.	1957	3,040	--	354.4	do	--	Irr	Observation Well.
6A	0-865	12-01	02-03	R. E. Sanders	K.T.M. Drilling Co.	1972	3,056	2,356			G, 8	Irr	--
6B	0-707	10-12	02-16	Roger Pearson Estate	Do	1969	3,051	2,366	387.7	Jan. 5, 1980	G, 10	Irr	--
6C	0-345	10-16	00-18	John Daniels	Do	1964	3,049	2,308	383.9	do	G, 8	Irr	--
801	0-248	07-35	04-43	Deta Blodgett	Spearman Drilling & Pump Co.	1960	3,083	--	349.2	Jan. 7, 1980	G, 8	Irr	Observation Well.
804	0-508	09-23	03-22	Mary Peltor	K.T.M. Drilling Co.	1966	3,068	2,318			G, 8	Irr	--
8A	0-909	08-45	03-53	Byron Kenny	Rogers Drilling Co.	1974	3,067	2,231			G, 8	Irr	--
64-202	0-568	05-00	04-35	Thomas H. Etter	K.T.M. Drilling Co.	1967	3,102	2,376	418.8	Jan. 7, 1980	G, 8	Irr	Observation Well.
2A	0-801	05-02	02-38	A. L. Buzzard Estate	Do	1970	3,092	2,332	413.2	Dec. 26, 1979	G, 8	Irr	--
301	0-51	07-10	01-08	D. B. Pearson	--	--	3,076	--	393.9	Jan. 7, 1980	--	Irr	Observation Well.

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-64-303	O-224	36-06-05	101-00-03	Knox Pipkin	J & J Drilling Co.	1956	3,055	--	384.1	Jan. 7, 1980	G, 8	Irr	Observation Well.
	3A O-836	07-23	01-51	Sally Marie Beck	K.T.M. Drilling Co.	1971	3,077	2,355			G, 8	Irr	--
	3B O-743	06-08	01-07	Morton Share Trust	Do	1969	3,073	2,353	387.4	Jan. 5, 1980	G, 8	Irr	--
	3C O-732	06-17	00-03	Knox Pipkin	Do	1969	3,051	2,321			G, 8	Irr	--
	5A O-341	04-47	03-09	A. D. Reed	Do	1964	3,090	2,302	411.6	Dec. 26, 1979	G, 8	Irr	--
	6A O-632	03-45	02-13	Tom Penn	K.T.M. Drilling Co.	1968	3,092	--	416.0	Jan. 7, 1980	G, 8	Irr	Observation Well.
04-33-3A	D-12	29-29	100-54-33	Leonard Hudson Drilling Co.	Carlile Water Well Service, Inc.	1974	2,982	2,714			--	Ind	--
	4A T-2	25-15	59-19	Wagner & Wyant Drilling Co.	Do	1965	2,988	2,698			--	Ind	Oil Field Supply.
	4B D-24	25-20	58-57	Baker & Taylor Drilling Co.	Do	1966	2,974	2,734			--	Ind	--
	6A D-25	25-48	54-06	Baker & Taylor	Bybee Drilling Co., Inc.	1979	2,974	2,764			--	Ind	--
	6B O-423	27-09	52-32	T. J. O'Dell	Ballew Drilling Co.	1965	2,966	2,556	242.2	Jan. 2, 1980	G, 5	Irr	Observation Well.
	7A D-1	24-43	59-37	Wagner & Wyant Drilling Co.	Carlile Water Well Service Inc.	1965	3,002	2,652			--	Ind	Oil Field Supply

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-33-7B	D-2	36-24-36	100-57-51	Mahoney Drilling Co.	Carlile Water Well Service, Inc.	1966	2,988	2,728			--	Ind	--
7C	O-586	22-46	59-06	Robert L. Hadwiger	Jean Ballew Drilling Co.	1967	3,006	2,376			G, 8	Irr	--
801	O-47	23-03	55-42	Warren Cudd	--	--	2,982	2,670	259.3	Dec. 26, 1979	N	A	Observation Well.
8A	O-532	22-47	56-54	J. B. & Kenneth Davis	W. D. Jones Drilling Co.	1967	2,990	2,410			G, 8	Irr	--
8B	D-29	23-59	55-33	Zenith Drilling Corp Inc.	H & H Water Well Service Co.	1979	2,987	2,689			--	Ind	--
9A	O-360	23-19	53-03	O. O. Flowers	Jean Ballew Drilling Co.	1964	2,966	2,566	285.0	Jan. 2, 1980	G, 8	Irr	--
9B	D-11	24-06	52-57	Unit Drilling Co.	Carlile Water Well Service, Inc.	1974	2,961	2,661			--	A	--
34-1A	D-3	29-16	51-31	Baker & Taylor Drilling Co.	Do	1964	2,946	2,641			--	Ind	Oil Field Supply.
1B	D-20	29-41	51-34	Whitestone Petroleum Corp.	--	1963	2,947	2,685			--	--	Oil Test.
1C	O-966	28-46	50-15	Jack Wooster	Robertson Drilling Co.	1976	2,935	2,565			G, 6	Irr	--
201	O-488	29-37	49-25	L. D. Stinson	Roper Drilling Co.	1966	2,946	2,571	250.2	Jan. 2, 1980	G, 6	Irr	Observation Well.
3A	O-535	27-57	46-56	J. H. Kershaw	Jack Simmons Drilling Co.	1967	2,929	2,574	242.8	do	E, 2	D	--
4A	D-4	25-32	50-59	Wagner & Wyant Drilling Co.	Carlile Water Well Service, Inc.	1966	2,943	2,613			--	Ind	--

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-34-4B	0-545	36-25-04	100-51-58	Alton Witt	W. D. Jones Drilling Co.	1967	2,952	2,515			G, 8	Irr	--
50I	0-608	27-23	48-08	Jimmy Palmer	Do	1967	2,932	2,538	245.3	Jan. 2, 1980	G, 6	Irr	Observation Well.
6A	D-5	25-20	45-11	Baker & Taylor Drilling Co.	Carlile Water Well Service, Inc.	1966	2,916	2,591			G, 3	D	--
70I	0-343	23-52	51-12	Alton Witt	Lowell Williams Drilling Co.	1964	2,943	--	275.0	Jan. 2, 1980	G, 8	Irr	Observation Well.
7A	0-794	24-49	51-38	Gary George	W. D. Jones Drilling Co.	1970	2,948	2,516			G, 8	Irr	--
7B	0-663	23-51	51-27	Willard Witt	K.T.M. Drilling Co.	1968	2,938	2,483			G, 8	Irr	--
7C	0-357	24-05	51-10	Do	Lowell Williams Drilling Co.	1964	2,943	2,518	273.4	Jan. 2, 1980	G, 8	Irr	--
7D	0-514	23-34	50-10	Laura Parker	K.T.M. Drilling Co.	1967	2,937	2,585			G, 6	Irr	--
7E	0-713	22-36	50-24	Dave Schoenhals	W. D. Jones Drilling Co.	1969	2,949	2,489			G, 8	Irr	--
7F	0-602	22-31	50-03	George Cooper	Do	1967	2,948	2,504			G, 8	Irr	--
80I	0-786	24-46	49-41	Dean Slaughter	Do	1970	2,937	2,554	266.5	Jan. 2, 1980	G, 6	Irr	Observation Well.
8A	D-6	24-15	49-56	Zenith Drilling Co.	H & H Water Well Service, Inc.	1975	2,938	2,588			--	Ind	--
8B	D-7	24-38	49-59	Baker & Taylor Drilling Co.	Carlile Water Well Service, Inc.	963	2,938	2,545			--	Ind	Oil Field Supply.

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-34-8C	0-889	36-23-26	100-48-07	City of - Perryton	Water Industries, Inc.	1973	2,928	2,441	--	--	E, --	P	--
35-201	0-31	29-33	41-03	Roy Stollings	Haight Drilling Co.	1954	2,903	2,548	247.6	Jan. 2, 1980	--	Irr	Observation Well.
301	0-207	28-27	39-59	Mrs. Rhodie Stollings	Do	1955	2,893	2,548	236.4	Jan. 3, 1980	G, 6	Irr	Do.
302	0-39	29-34	37-31	David Hummer	--	--	2,866	--	244.7	do	G, 6	Irr	Do.
3A	0-773	29-59	37-31	D. D. Hummer	K.T.M. Drilling Co.	1970	2,865	2,480	--	--	G, 8	Irr	--
5A	0-534	27-23	41-07	Bill Thrasher	Do	1967	2,902	2,480	244.7	Jan. 2, 1980	G, 6	Irr	--
5B	0-652	25-37	40-05	Fountain Wade	Do	1968	2,896	2,416	--	--	G, 8	Irr	--
601	0-204	26-03	39-50	Mrs. Nellie Day	W. F. Bailey Drilling Co.	1955	2,893	--	245.0	Jan. 3, 1980	G, 6	Irr	Observation Well.
701	0-280	23-26	43-39	Kim Thomas	White Deer Pump Service	1963	2,908	2,518	278.3	do	G, 8	Irr	Do.
702	0-369	24-37	44-46	T. M. Osborne	Jean Ballew Drilling Co.	1964	2,914	2,551	269.9	do	G, 8	Irr	Do.
7A	0-573	22-36	43-36	Kim Thomas	Rose Water Well Drilling Co.	1967	2,907	2,477	--	--	G, 8	Irr	--
801	0-212	22-53	41-26	Hamilton Murphy	Don Shockley Drilling Co.	1955	2,899	2,503	290.0	Jan. 3, 1980	G, 8	Irr	Observation Well.
36-1A	0-288	29-33	35-39	W. H. Fluitt	Green Machinery Co. Inc.	1963	2,842	2,462	246.1	Jan. 2, 1980	G, 6	Irr	--
201	0-53	27-49	32-56	G. Henton	Wilbanks & Crawford Drilling Co.	--	2,832	--	229.1	Jan. 3, 1980	--	Irr	Observation Well.

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-36-204	0-409	36-28-15	100-34-08	Donald Sell	W. D. Jones Drilling Co.	1965	2,836	2,326	238.8	Jan. 3, 1980	G, 8	Irr	Observation Well.
206	0-577	29-29	32-56	Dan Sell	K.T.M. Drilling Co.	1967	2,831	2,439	229.9	do	G, 8	Irr	Do.
4A	0-500	26-52	36-56	N. J. Hutchinson	Jean Ballew Drilling Co.	1966	2,861	2,434			G, 8	Irr	--
4B	0-590	26-41	36-05	Vernon Schultz	W. D. Jones Drilling Co.	1967	2,853	2,428	242.3	Jan. 2, 1980	G, 8	Irr	--
4C	0-411	26-18	35-06	Donald Sell	Do	1965	2,838	2,456	233.2	do	G, 8	Irr	--
501	0-588	26-06	34-26	Vernon Schultz	Do	1967	2,834	2,437	231.4	Jan. 3, 1980	G, 8	Irr	Observation Well.
5A	0-453	25-10	34-51	Eugene Robinson	Jean Ballew Drilling Co.	1965	2,844	2,442			G, 6	Irr	--
702	0-522	22-36	35-51	Carson Altmiller	W. D. Jones Drilling Co.	1966	2,844	2,487	284.3	Jan. 3, 1980	G, 8	Irr	Observation Well.
7A	0-711	23-26	35-46	Do	Do	1969	2,829	2,389			G, 6	Irr	--
801	0-59	22-49	34-57	J. Sell	--	--	2,841	--	229.7	Jan. 3, 1980	-- 8	Irr	Observation Well.
802	0-802	23-30	33-27	W. T. Tregellas	K.T.M. Drilling Co.	1970	2,838	2,428	226.0	Jan. 2, 1980	G, 6	Irr	Do.
41-105	0-599	22-30	58-32	Glen Terhune	Do	1967	3,001	--	331.6	Dec. 26, 1979	G, 8	Irr	Do.
1A	0-489	21-24	57-58	Danny Pletcher	Jean Ballew Drilling Co.	1966	3,001	2,422	361.8	do	G, 8	Irr	--
1B	0-686	20-06	59-02	O. C. Rogers	K.T.M. Drilling Co.	1968	2,980	2,560			G, 6	Irr	--
201	0-1	20-53	56-42	Harlan A. Hawk	--	--	2,992	--	306.1	Dec. 26, 1979	--	Irr	Observation Well.

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-41-202	0-459	36-21-00	100-56-06	Harlan Hawk	Lowell Williams Drilling Co.	1966	2,991	--	357.0	Dec. 26, 1979	G, 8	Irr	Observation Well.
203	0-486	21-39	57-23	Do	Do	1966	2,999	--	332.7	do	G, 8	Irr	Do.
2A	0-368	21-52	55-40	A. L. Swink	Jean Ballew Drilling Co.	1964	2,982	2,452			G, 8	Irr	--
2B	0-294	21-21	55-40	Dean Bennett	Lowell Williams Drilling Co.	1964	2,985	2,220	350.3	Dec. 26, 1979	G, 8	Irr	--
2C	0-812	20-52	55-43	Leone Steed et al	W. D. Jones Drilling Co.	1971	2,988	2,350			G, 8	Irr	--
2D	0-860	20-54	55-08	Dean Paul	Do	1972	2,983	2,338			G, 8	Irr	--
2E	0-547	20-45	57-15	Ray Chase	K.T.M. Drilling Co.	1967	2,996	2,551	292.0	Jan. 2, 1980	G, 8	Irr	--
2F	0-803	20-14	57-19	Do	Do	1970	2,992	2,527			G, 8	Irr	--
3A	0-296	21-20	52-49	Miles Edwards	Do	1964	2,971	2,442	297.9	Jan. 5, 1980	G, 8	Irr	--
4A	0-537	19-18	59-03	O. C. Rogers	Do	1967	2,991	2,421	274.2	Dec. 26, 1979	G, 8	Irr	--
501	0-223	19-08	56-44	Morton Share	J and J Drilling Co.	1957	2,992	2,533	292.8	Jan. 5, 1980	G, 6	Irr	Observation Well.
502	0-5	18-26	56-44	C. M. Share	--	--	2,987	--	291.2	do	--	Irr	Do.
5A	0-957	19-32	56-14	Ben West	W. D. Jones Drilling Co.	1975	2,990	2,370			G, 8	Irr	--
5B	0-536	18-17	57-17	O. C. Rogers	K.T.M. Drilling Co.	1967	2,989	2,379			G, 6	Irr	--
5C	0-366	17-59	55-38	Robert Thurman	Lowell Williams Drilling Co.	1964	2,982	2,542	295.6	Jan. 5, 1980	G, 6	Irr	--

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-41-6A	0-397	36-18-37	100-53-30	Jerry Conner	K.T.M. Drilling Co.	1965	2,979	2,361	311.7	Jan. 5, 1980	G, 8	Irr	--
7A	0-585	17-10	59-57	Gerald Betty	Crawford Pump & Drilling Co.	1967	3,006	2,421			G, 8	Irr	--
7B	0-979	16-02	57-53	Eugene Boese	K.T.M. Drilling Co.	1976	2,986	2,588			G, 6	Irr.	--
801	0-200	17-58	55-39	A. K. Wilson	J - J Drilling Co.	1955	2,976	2,585	287.9	Jan. 5, 1980	G, 8	Irr	Observation Well
9A	0-926	16-32	54-34	Dewey R. Allen	K.T.M. Drilling Co.	1974	2,970	2,532			G, --	Irr	--
42-101	0-3	21-52	51-54	L. L. Swink	--	--	2,961	--	282.3	Jan. 5, 1980	-- 6	Irr	Observation Well.
1A	0-864	21-19	50-13	Kenneth L. Wilson	W. D. Jones Drilling Co.	1972	2,951	2,385			G, 8	Irr	--
1B	0-521	20-27	50-08	George Cooper	Do	1966	2,957	2,274			G, 8	Irr	--
1C	0-988	20-02	52-10	Bill Fletcher Jr.	K.T.M. Drilling Co.	1978	2,973	2,293			G, 8	Irr	--
201	0-378	20-01	49-12	Dewey R. Allen	Lowell Williams Drilling Co.	1964	2,951	--	314.9	Jan. 5, 1980	G, 8	Irr	Observation Well.
2A	0-379	20-33	49-12	W. I. Molesworth	Do	1964	2,945	2,445	308.4	do	G, 6	Irr	--
3A	0-903	22-13	46-59	City of Perryton	Water Industries, Inc.	1974	2,915	2,378			E, 6	P	--
3B	0-233	21-44	46-59	Do	W. D. Jones Drilling Co.	1957	2,916	2,279			E, --	P	--
401	0-202	18-13	51-20	Mollie Klapp	Jack Porter Drilling Co.	1955	2,965	--	300.4	Jan. 5, 1980	G, 6	Irr	Observation Well.

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-42-4A	O-992	36-17-50	100-52-28	Andrew Milledge	W. D. Jones Drilling Co.	1977	2,968	2,413	--	--	G, 8	Irr	--
5A	O-284	18-16	48-37	Viola McGreevy	Do	1963	2,961	2,299	--	--	G, 8	Irr	--
5B	O-752	19-15	48-43	Sibley Jones	B. F. Block Drilling Co.	1969	2,956	2,394	--	--	--	Irr	--
5C	O-313	19-16	48-53	Holt and Son	Anderson Drilling Co.	1964	2,956	2,466	--	--	G, 8	Irr	--
6A	O-698	18-15	45-53	Jim Dodson	K.T.M. Drilling Co.	1969	2,931	2,316	302.7	Jan. 4, 1980	G, 10	Irr	--
6B	O-426	18-42	47-07	Kenneth Davis	W. D. Jones Drilling Co.	1965	2,942	2,348	--	--	--	Irr	--
8A	O-349	15-07	48-42	J. W. Jines	Jean Ballew Drilling Co.	1961	2,830	2,474	--	--	E, 4	Irr	--
9A	O-946	17-25	46-24	Mrs. Morgan C. Jones	W. D. Jones Drilling Co.	1974	2,934	2,386	--	--	G, 8	Irr	--
43-2A	O-347	22-22	42-03	Henry Pshigoda	Lowell Williams Drilling Co.	1964	2,901	2,370	309.8	Dec. 26, 1979	G, 8	Irr	--
2B	O-954	20-48	40-23	Do	--	1973	2,883	2,453	235.7	Jan. 2, 1980	E, 4	Irr	--
301	O-211	21-17	38-13	Fred Tarbox	Don Shockly Drilling Co.	1955	2,875	2,459	305.7	Jan. 4, 1980	G, 8	Irr	Observation Well
303	O-451	20-50	37-35	Bill Fletcher	W. D. Jones Drilling Co.	1965	2,856	2,331	279.0	do	G, 8	Irr	Do.
3A	O-309	22-09	39-18	Lewis Anderson	White Deer Pump Service	1964	2,879	2,471	--	--	G, 6	Irr	--
3B	O-775	22-23	38-14	Do	Robertson Drilling Co.	1969	2,878	2,358	--	--	G, 8	Irr	--

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-43-402	0-402	36-18-15	100-43-27	Henry Pshigoda	Lowell Williams Drilling Co.	1964	2,875	--	246.2	Jan. 4, 1980	G, 6	Irr	Observation Well.
4A	0-658	18-13	44-34	Do	K.T.M. Drilling Co.	1968	2,921	2,441	290.9	do	G, 8	Irr	--
7A	0-927	17-26	44-46	Do	Do	1974	2,921	2,436			G, 8	Irr	--
7B	0-669	16-57	44-13	Mrs. Ben Graham	Do	1968	2,917	2,423	301.5	Jan. 4, 1980	G, 6	Irr	--
8A	0-854	17-21	40-46	Wheatheart Feeders	Do	1969	2,894	2,274			E, 8	Irr	--
8B	0-216	16-53	42-06	Carl Ellis	Haight Drilling Co.	1955	2,896	2,458			G, 8	Irr	--
8C	D-16	15-23	40-35	Zenith Drilling Co.	H & H Water Well Service, Inc.	1977	2,810	2,460			--	Ind	--
9A	0-999	17-24	39-15	W. T. Tregellas	K.T.M. Drilling Co.	1978	2,895	2,275	300.5	Jan. 4, 1980	G, 8	Irr	Replaced 0-38 (04-43-601).
44-103	0-389	20-11	36-19	Martin Gossett	W. D. Jones Drilling Co.	1964	2,845	2,427	279.8	do	N	A	Observation Well.
104	0-538	22-09	37-08	Lewis Anderson	Jean Ballew Drilling Co.	1967	2,867	2,462	300.6	do	G, 8	Irr	Do.
1A	0-504	20-51	35-50	W. T. Brownlee	Do	1967	2,822	2,416			G, 8	Irr	--
1B	0-419	20-10	35-09	Henry Schonellas	Lowell Williams Drilling Co.	1965	2,836	2,430			G, 8	Irr	--
2A	0-560	21-09	33-52	Laurin Paine	K.T.M. Drilling Co.	1967	2,850	2,470			G, 6	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-44-2R	0-384	36-20-56	100-34-11	Elmer Schoenhals	Lowell Williams Drilling Co.	1965	2,831	2,461	268.2	Jan. 4, 1980	G, 8	Irr	--
49-1A	0-437	14-48	59-55	Union Oil Company of California	K.T.M. Drilling Co.	1965	3,013	2,405			G, 8	Ind	--
1B	0-675	14-28	59-57	W. R. Grabeel	Rose Water Well Co.	1968	3,017	2,472			G, 8	Irr	--
1C	0-583	14-09	59-33	Roger Tandy	Do	1967	3,011	2,541	306.4	Jan. 4, 1980	G, 8	Irr	--
30L	0-22	13-02	54-03	Leroy Smith	--	--	2,988	--	307.4	Jan. 6, 1980	G, 6	Irr	Observation Well.
40I	0-885	11-32	57-46	Gary Conley	W. D. Jones Drilling Co.	1973	3,003	2,380	344.8	Jan. 7, 1980	G, 8	Irr	Do.
4A	0-844	12-17	58-52	Leroy E. Smith	Do	1972	3,014	2,324			G, 8	Irr	--
4B	0-980	11-43	59-57	Dunnihoo & Dunnihoo	Do	1976	3,025	2,259			G, 8	Irr	--
4C	0-525	11-18	58-52	Don Smith	Crawford Drilling & Pump Co.	1967	3,022	2,292	359.6	Jan. 7, 1980	G, 8	Irr	--
4D	0-513	10-45	59-46	E. D. Clement	Do	1966	3,040	2,260	359.2	do	G, 8	Irr	--
5A	0-376	12-27	56-45	Gary Conley	Jean Ballew Drilling Co.	1964	2,995	2,435			N	A	Dry Hole.
5B	0-358	10-59	56-47	Jim Cameron	Do	1965	3,007	2,415			G, 8	Irr	--
5C	0-1003	10-24	55-08	Ralph Pattison	Magic Circle Drilling Co.	1979	3,002	2,272			G, 8	Irr	--
5D	0-546	10-23	55-41	Frank Buzzard	K.T.M. Drilling Co.	1967	3,002	2,372			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-49-5E	0-517	36-10-03	100-55-34	Kenneth Davis	W. D. Jones Drilling Co.	1966	3,010	2,344	384.4	Jan. 7, 1980	G, 8	Irr	--
601	0-250	11-17	52-34	Lester Barnes	Spearman Drilling & Equipment Co.	1960	2,999	--	348.2	Jan. 6, 1980	G, 6	Irr	Observation Well.
7A	0-439	09-48	58-12	W. H. Tarbox	Crawford Drilling Co.	1965	3,038	2,290	377.4	Jan. 7, 1980	G, 8	Irr	--
7B	0-316	09-48	57-31	Frank Buzzard	K.T.M. Drilling Co.	1964	3,033	2,278	380.4	do	G, 8	Irr	--
7C	0-329	08-46	59-10	R. P. Roberts	White Deer Pump Service	1964	3,053	2,312	397.9	Jan. 5, 1980	G, 8	Irr	--
801	0-2	07-44	55-38	Tom Swink	--	--	3,036	--	411.6	Jan. 7, 1980	--	Irr	Observation Well.
802	0-496	08-41	56-43	W. H. Tarbox	Jean Ballew Drilling Co.	1966	3,024	2,329	370.9	do	G, 8	Irr	Do.
901	0-27	07-58	53-31	Harvey B. Urban	--	--	3,043	--	415.9	Jan. 6, 1980	--	Irr	Do.
9A	0-554	09-57	54-37	Lester Barnes	Jean Ballew Drilling Co.	1967	3,012	2,340	378.6	Jan. 7, 1980	G, 8	Irr	--
9B	0-364	09-33	53-31	Jim Caldwell	Do	1964	3,021	2,304			G, 8	Irr	--
9C	0-961	08-23	54-03	Mary Beth Kirkpatrick	K.T.M. Drilling Co.	1976	3,041	2,361			E, 8	Irr	--
9D	0-474	07-46	54-17	R. C. Johnson Jr.	W. D. Jones Drilling Co.	1965	3,042	2,346	417.3	Jan. 7, 1980	G, 8	Irr	--
50-201	0-571	13-09	49-32	Omar Barnes	Jean Ballew Drilling Co.	1967	2,975	2,513	348.0	Jan. 6, 1980	G, 8	Irr	Observation Well.
2A	0-800	13-41	48-39	Perryton Feeders, Inc.	K.T.M. Drilling Co.	1970	2,921	2,511			E, 6	Irr	--

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Records of Wells--Continued

State well no.	District Ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-50-2B	0-570	36-13-26	100-49-44	Omar Barnes	Jean Ballew Drilling Co.	1967	2,936	2,411			G, 8	Irr	--
3A	D-15	14-36	46-09	Leonard Hudson Drilling	Miami Water Well Service	--	2,882	2,372			--	Ind	--
401	0-45	11-18	50-52	R. L. Showalter	--	--	2,982	--	350.2	Jan. 6, 1980	--	Irr	Observation Well.
4A	0-618	12-11	50-17	Cyrus T. LaMaster	K.T.M. Drilling Co.	1967	2,982	2,532			G, 8	Irr	--
4B	0-322	11-44	52-25	Delbert Trew	White Deer Pump Service	1964	2,989	2,444	346.1	Jan. 6, 1980	-- 8	Irr	--
4C	0-452	10-52	51-26	Lester Barnes	Jean Ballew Drilling Co.	1965	2,970	2,360			G, 8	Irr	--
5A	0-323	11-42	48-58	C. B. Trew	White Deer Pump Service	1964	2,972	2,492			--	Irr	--
5B	0-303	10-54	49-13	John Hardy	Lowell Williams Drilling Co.	1964	2,974	2,409			G, 6	Irr	--
5C	0-737	10-03	49-13	Martin McCarter	Panhandle Irrigation, Inc.	1965	2,978	2,382	356.1	Jan. 5, 1980	G, 8	Irr	Observation Well.
7A	0-887	09-45	52-11	Bob Urban	K.T.M. Drilling Co.	1973	3,008	2,378			G, 8	Irr	--
7B	0-321	09-33	51-05	Earl A. Clark	Panhandle Irrigation, Inc.	1963	2,996	2,405	380.0	Jan. 6, 1980	G, 8	Irr	--
7C	0-863	08-40	50-49	Kenneth McLain	Do	1972	2,999	2,351	382.3	do	G, 8	Irr	--
7D	0-555	07-47	51-08	Pauline Slavin	Jean Ballew Drilling Co.	1967	3,011	2,391			G, 8	Irr	--

OCHILTREE COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-50-802	O-483	36-07-47	100-49-12	Mrs. Grady Pearson	--	1966	2,989	--	378.3	Jan. 4, 1980	G, 8	Irr	Observation Well.
803	T-8	08-24	49-13	Texas Department of Water Resources	Texas Department of Water Resources	1979	2,982	2,392			N	A	Test Hole.
8A	O-876	09-31	49-12	Martin McCarter	Panhandle Irrigation, Inc.	1973	2,982	2,362	361.4	Jan. 4, 1980	E, 8	Irr	--
51-101	O-14	13-48	44-16	S. McLain	--	--	2,740	--	126.9	do	N	A	Observation well.
1A	O-519	14-15	44-08	Keith McLain	Jean Ballew Drilling Co.	1966	2,740	2,396	125.4	do	G, 8	Irr	--
1B	O-551	13-46	43-01	Bill Herndon	K.T.M. Drilling Co.	1967	2,725	2,445			G, 8	Irr	--
5A	O-873	11-55	42-25	Jerrel D. Jines	Do	1972	2,868	2,488	267.9	Jan. 4, 1980	G, 6	Irr	Observation Well.
9A	D-13	09-18	39-39	Hoover and Bracken, Inc.	Eybee Drilling Co.	1978	2,880	2,455			-- 10	Ind	--
52-101	O-332	13-13	36-19	Billy Dutcher	Alva Howard Drilling Co.	1964	2,606	2,394	23.8	Jan. 4, 1980	G, 6	Irr	Observation Well.
1A	O-921	13-08	37-08	M. Lawrence Ellzey	Eybee Drilling Co.	1974	2,630	2,420			E, --	Irr	--
4A	D-14	11-04	35-06	Rogers Brothers	H & H Water Well Service, Inc.	1977	2,683	2,388			--	D	--
5B	O-435	12-15	34-36	Glen Calliham	Williams Drilling Co.	1965	2,601	2,176			G, 6	Irr	--
5C	D-22	10-30	33-50	Unit Drilling Co.	Eybee Drilling Co.	1979	2,658	2,248			--	Ind	--

OCHILTREE COUNTY

Records of Wells--Continued

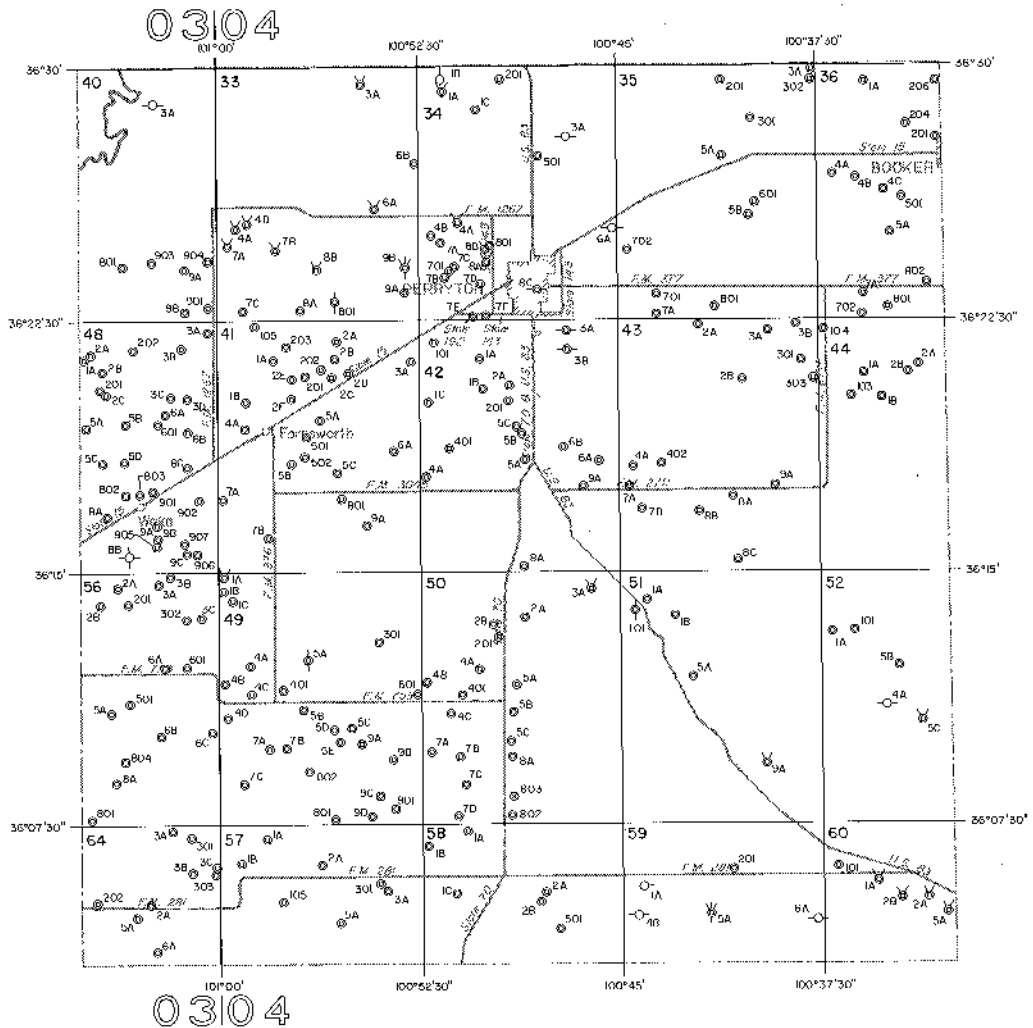
State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-57-105	0-503	36-05-17	100-57-42	John Meinders	W. D. Jones Drilling Co.	1966	3,064	2,333	421.4	Jan. 7, 1980	G, 8	Irr	Observation Well.
1A	0-742	07-06	58-21	Ray Flowers	B. F. Block Drilling Co.	1968	3,065	2,219	405.1	Jan. 5, 1980	--	Irr	--
1B	0-575	06-24	59-17	Kenneth Pearson	K.T.M. Drilling Co.	1967	3,041	2,321			G, 8	Irr	--
2A	0-720	06-24	56-17	A. L. Swink	W. D. Jones Drilling Co.	1969	3,054	2,320			G, 8	Irr	--
301	0-392	05-54	53-56	Kenneth Edwards	Jack Simmons Drilling Co.	1964	3,046	--	417.4	Jan. 7, 1980	E, 4	Irr	Observation Well.
3A	0-851	05-37	53-54	Do	W. D. Jones Drilling Co.	1972	3,044	2,294			E, 4	Irr	--
5A	0-633	04-39	55-39	Neil McGarrrough Estate	Do	1967	3,052	2,247			G, 10	Irr	--
-58-1A	0-917	07-22	50-49	Dale McLain	Panhandle Irrigation, Inc.	1974	3,008	2,227	402.4	Jan. 7, 1980	G, 8	Irr	--
1B	0-281	06-55	52-26	Do	Northwest Drilling Co.	1963	3,035	2,365	415.7	do	G, 8	Irr	--
1C	0-251	05-31	51-15	Paul Harbaugh	Panhandle Irrigation, Inc.	1962	3,018	2,278			G, 10	Irr	--
2A	0-464	05-36	47-53	Robert Graves	K.T.M. Drilling Co.	1965	2,997	2,201	407.1	Jan. 4, 1980	--	Irr	--
2B	0-463	05-18	48-09	James E. Wilson	Do	1965	3,007	2,217			--	Irr	--
501	0-431	04-29	47-22	Clem Flowers	Jean Ballew Drilling Co.	1965	2,994	--	424.6	Jan. 4, 1980	--	Irr	Observation Well.

OCHILTREE COUNTY

Records of Wells--Continued

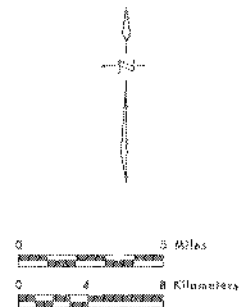
State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-59-1A	D-18	36-05-41	100-44-17	Tark Cook	Blue Water Drilling Co.	1975	2,910	2,407			--	D	--
201	O-621	06-12	40-57	Leland Mekeel	W. D. Jones Drilling Co.	1967	2,941	2,257	408.8	Jan. 4, 1980	G, 8	Irr	Observation Well.
4B	D-19	04-52	44-28	Tark Cook	Jean Ballew Drilling Co.	--	2,872	2,397			--	D	--
5A	D-17	04-55	41-47	O. F. Warren	Bybee Drilling Co.	1973	2,924	2,374			N	A	--
6A	D-8	04-45	37-47	Flowers	O. F. Warren Company	1972	2,855	2,345			--	D	--
60-101	O-693	06-14	37-01	A. A. Good	K.T.M. Drilling Co.	1968	2,848	2,258			--	Irr	Observation Well.
1A	D-27	05-58	35-32	El Paso Natural Gas	Bybee Drilling Co.	1979	2,859	2,384			--	Ind	--
2A	D-10	05-19	33-39	Noble Drilling Corporation	Carlile Water Well Service, Inc.	1965	2,822	2,338			--	Ind	--
2B	D-28	05-21	34-45	Baker & Taylor	Bybee Drilling Co.	1978	2,821	2,356			--	Ind	--
5A	D-9	04-56	32-54	do	Carlile Water Well Service, Inc.	1965	2,754	2,317			--	Ind	--

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EXPLANATION

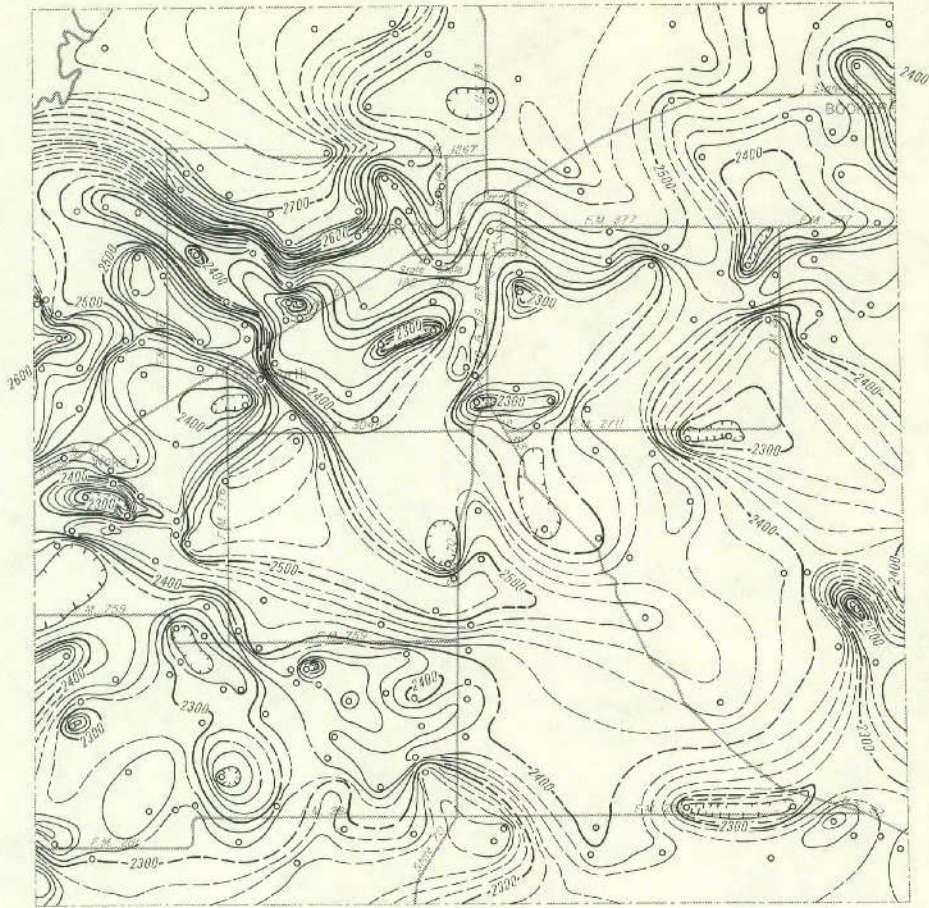
- | | | | |
|---|----------------------------|--------------------------------------|----------------------------------|
| ⊙ | Public supply well | ⊙⊙⊙ | Unused or abandoned well |
| ⊗ | Industrial well | 201 | Last three digits of well number |
| ⊕ | Irrigation well | 2A | Temporary well number |
| ⊖ | Domestic or livestock well | Map completed by North Plains Ground | |
| ⊙ | Oil or gas well | Water Conservation District No. 2 | |
| ⊙ | Test hole | | |



Data adapted from county highway maps by the Texas Department of Highways and Public Transportation

Location of Control Wells, Ochiltree County, Texas





EXPLANATION

○
Well used for control

— 2400 —
Line showing approximate altitude of the base
of the High Plains Aquifer

Dashed where control is limited

Interval 20 feet

Datum is mean sea level

Note: Not all data points are presented
which were used in contouring

Map completed by North Plains Ground

Water Conservation District No. 2

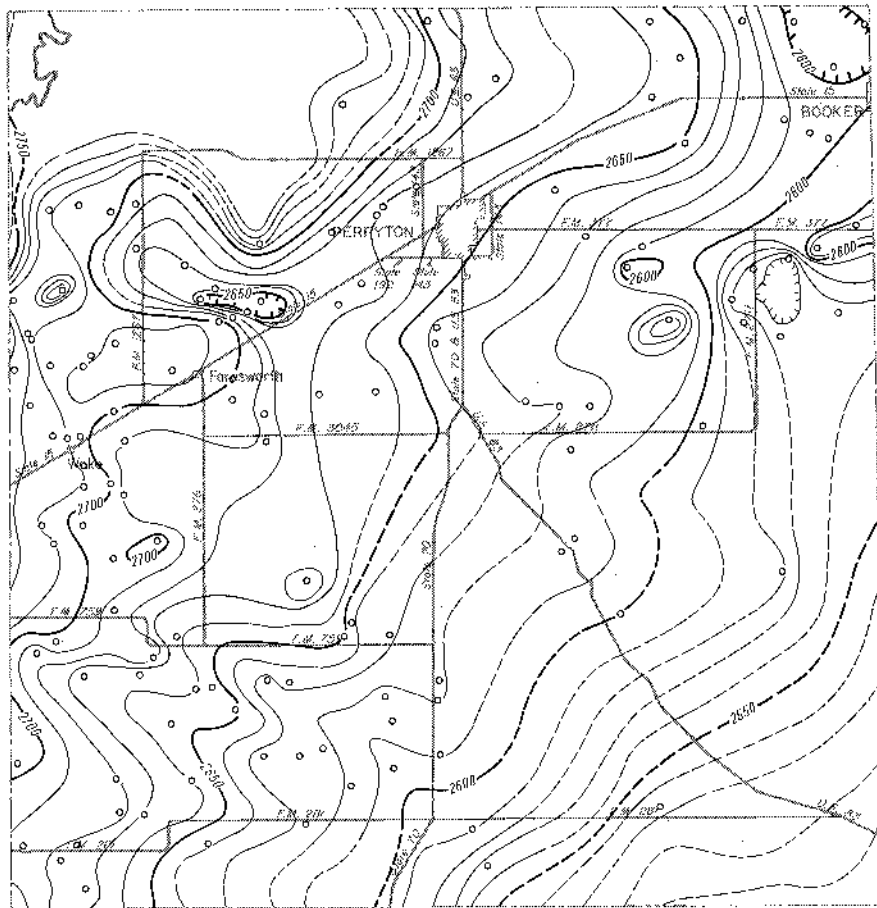


0 5 Miles

0 4 8 Kilometers

Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

**Approximate Altitude of the Base of the
High Plains Aquifer, Ochiltree County, Texas**



EXPLANATION

○
Well used for control

—————
2600

Line showing approximate altitude of
water levels in the High Plains Aquifer

Dashed where control is limited
Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented
which were used in contouring

Map completed by North Plains Ground

Water Conservation District No. 2

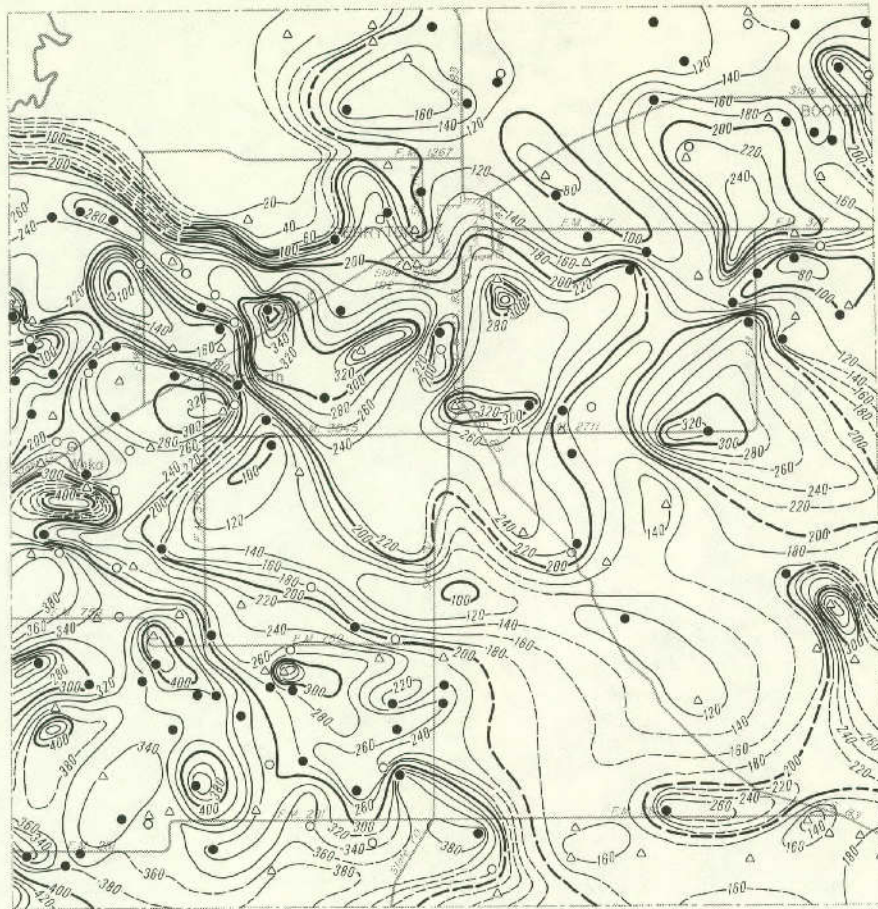


0 5 Miles

0 4 8 Kilometers

Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

**Approximate Altitude of Water Levels in the High Plains Aquifer,
Winter 1979-80, Ochiltree County, Texas**



EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- △ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 300 —
 Line showing approximate saturated thickness of the High Plains Aquifer
 Interval 20 feet

Note: Not all data points are presented which were used in contouring

Map completed by North Plains Ground Water Conservation District No. 2



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Ochiltree County, Texas

POTTER COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.

Latitude and longitude are given in degrees, minutes and seconds.

Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.

Pump size refers to size of discharge pipe in inches.

Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-25-1A		35-37-01	101-57-47	Crawford	Colorado Interstate Gas Co.	1964	3,684	3,390			N	A	Test well.
1B		36-42	59-16	Bivins	do	1956	3,689	3,434			N	A	Do.
1C		35-52	59-15	do	Sinclair Oil & Gas Co.	1957	3,643	3,403			N	A	Do.
2A		35-59	56-35	Coughlan	Colorado Interstate Gas Co.	1968	3,592	3,442			N	A	Do.
2B		35-55	55-12	Masterson	do	1969	3,672	3,470			N	A	Do.
3A		35-16	54-58	do	do	1967	3,663	3,433			N	A	Do.
3B		35-54	53-19	do	do	1968	3,522	3,425			N	A	Do.
3C		36-44	54-20	do	Beren Corp.	1972	3,630	3,460			N	A	Do.
4A		32-31	59-11	Gas Producing Enterprises	W. D. Jones Drilg. Co.	1977	3,475	3,335			--	Ind	Triassic well. Base at 3,233.
4B		34-54	58-45	Bivins	Colorado Interstate Gas Co.	1968	3,563	3,410			N	A	Test well.
4C		34-28	58-06	Masterson	do	1968	3,524	3,360			N	A	Do.
501		33-41	55-31	Fain Ranch	--	--	3,484	--	63.9	Feb. 19, 1980	E	D, S	Observation well.
5A		34-01	56-23	Gage	Colorado Interstate Gas Co.	1969	3,484	3,404			N	A	Test well.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

POTTER COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-25-6A		35-34-05	101-54-27	Masterson	Colorado Interstate Gas Co.	1967	3,519	3,425			N	A	Test well.
6B		33-40	53-49	do	do	1964	3,496	3,436			N	A	Do.
801		32-12	55-21	Fain Ranch	--	--	3,432	--	97.9	Feb. 19, 1980	W	S	Observation well.
27-503		33-03	40-33	Bivins	Sinclair Oil & Gas Co.	1957	3,119	3,070			N	A	Test well.
504		33-05	40-24	Coldwater Cattle Co.	--	--	3,133	--	61.9	Feb. 19, 1980	W	D, S	Observation well.
901		30-02	38-17	M. M. Batson	--	--	3,411	--	240.5	Mar. 13, 1981	W, 2	S	Do.
9A		32-15	39-11	Coldwater Cattle Co.	W. Jameson	1969	3,281	3,006			--	S	--
34-9A		24-41	46-10	Miles Childer	C. A. Biggers Water Well Service	1969	3,380	3,305			W, 2	S	--
35-1A		27-52	42-57	Coldwater Cattle Co.	W. Jameson	1970	3,278	3,090			--	S	--
601		25-05	38-05	State of Texas	TDWR	1979	3,477	2,812			N	A	Stratigraphic test hole.
602		26-33	38-17	Mary P. Williams	--	--	3,468	--	302.0	Mar. 13, 1981	W, 2	S	Observation well.
603		25-03	38-55	Betty Childer	--	--	3,430	--	192.5	Dec. 4, 1980	W, 2	S	Do.
801		22-46	41-11	do	--	--	3,460	--	94.7	do	N	U	Do.
8A	SPS-18-1	23-21	40-39	Southwestern Public Service Co.	L. C. Burkett Jr. Drlg. Co.	--	3,437	3,091			N	A	--
9A		23-01	38-57	do	do	--	3,505	2,909			N	A	--
9B	SPS-5-2	23-38	37-38	do	do	--	3,502	2,822			N	A	--

POTTER COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-35-9C	SPS-5-1	35-22-57	101-37-33	Southwestern Public Service Co.	L. C. Burkett Jr. Drig. Co.	--	3,537	2,879			N	A	--
9D	SPS-50-1	22-43	38-17	do	do	--	3,525	2,899			N	A	--
41-613		17-42	52-52	Chaparal Hills Baptist Church	Double A Drig. Co.	1977	3,451	3,320	92.4	Feb. 20, 1980	E	D	Observation well.
6A		18-48	53-25	Boyd	Hodey-Corington Drig.	1969	3,440	3,318			--	D	--
42-4A		18-10	51-14	Doyle Huckaby	Bob Covington Drig. Co.	1969	3,490	3,265			E	D	--
501		18-04	48-57	Episcopal Church	--	--	3,448	--	71.6	Feb. 20, 1980	E	D	Observation well.
5A		17-55	49-42	Panhandle Savings & Loan	A & A Drig. Co.	1967	3,470	3,280			N	D	--
7A		17-25	52-00	John Henderson	High Plains Irrigation Service	1969	3,510	3,347			E	D	--
8A		15-02	49-24	Jim Greer	Sneed Water Well Service	1972	3,540	3,362			E	D	--
9A		17-01	46-26	Anthony Thorpe	do	1977	3,570	3,309			--	D	--
43-2A	SPS-28-1	22-29	41-52	Southwestern Public Service Co.	L. C. Burkett Jr. Drig. Co.	--	3,512	3,237			N	A	--
2B	SPS-45-1	21-30	40-38	do	do	--	3,572	3,227			N	A	--
301	PO-3	21-19	37-37	Jim Gabel	W. D. Jones Drig. Co.	1964	3,597	2,990	446.0	Jan. 5, 1980	G, 8	Irr	Observation well.

POTTER COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-43-302	PO-4	35-21-55	101-37-43	Arthur Detten	W. D. Jones Drig. Co.	1965	3,591	--	445.0	Jan. 5, 1980	G, 5	Irr	Observation well.
303		20-52	39-59	B. Stinnett	--	--	3,600	--	345.2	Dec. 4, 1980	W, 2	S	Do.
304		20-29	38-24	do	--	--	3,578	--	388.3	do	N	U	Do.
3A	SPS-27-1	20-43	39-38	Southwestern Public Service Co.	L. C. Burkett Jr. Drig. Co.	--	3,590	3,132			N	A	--
3B	SPS-47-1	21-30	38-37	do	do	--	3,560	3,057			N	A	--
6A	SPS-22-1	19-50	39-38	do	do	--	3,593	3,211			N	A	--
7A		17-07	43-33	WDW 1-29	ASARCO	1976	3,565	3,262			N	A	Test well.
49-305		14-33	53-31	Dick Smotherman	C. A. Biggers Drilling & Repair Service	1978	3,540	3,440	66.1	Feb. 20, 1980	E	Ind	Observation well.
3A		13-29	53-13	Bush Estate	do	1970	3,610	3,417			--	D	--
3B		12-47	53-32	Amarillo Country Club	Water Industries	1972	3,661	3,400			E, 8	Irr	--
4A	232	11-05	58-21	Temple Rogers	Reddell Water Well Service	1963	3,756	3,484			G, 8	Irr	--
501		11-20	56-14	H. C. McDowell	--	--	3,725	--	197.4	Dec. 5, 1979	N	A	Observation well.
5A	235	11-37	57-02	H. T. Neely	Walco Drig. Co.	1965	3,734	3,474			G, 4	Irr	--
5B		11-31	55-15	Bush Estate	C. A. Biggers Drilling & Repair Service	1974	3,681	3,460			E	D	--
50-1A		12-57	50-11	O. Franklin	Currie Drig. Co.	1976	3,653	3,380			--	D	--

POTTER COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-50-1B		35-14-38	101-51-21	American Smelting & Refining Co.	C. A. Biggers Drilling & Repair Service	1978	3,613	3,425			W	S	
1C		14-58	51-10	L. Bivins	Texaco, Inc.	1964	3,584	3,422			N	A	Test well.
3A		13-14	45-15	Layne and Bowler	Panhandle Irrigation	1968	3,610	3,320			--	D	
4A		11-50	51-41	Elliot Sanford	C. A. Biggers Drilling & Repair Service	1969	3,662	3,433			E	D	
6B		11-47	47-16	J. Millard	do	1968	3,642	3,362			E	D	
6C		11-29	45-45	Terry Interstate Corp.	Hodey-Covington Drilling	1969	3,615	3,335			--	Ind	
51-1A		14-05	43-19	Amarillo Wheels	A & A Drlg.	1970	3,590	3,280			E	D	
1B		14-24	44-53	Bill Kimbell	High Plains Irrigation Service	1971	3,632	3,360			--	D	
2A		14-19	41-56	Coble Cattle Co.	C. A. Biggers Drlg. & Repair Service	1973	3,578	3,317			E	D	
4A		11-32	43-48	Texas Highway Dept.	A & A Drlg. Co.	1967	3,577	3,310			--	D	
4B		11-49	44-49	Cross Timbers Restaurant	Blue Water Drlg.	1972	3,580	3,280			--	D	
4C		12-01	43-17	Sam Attebury	Magic Circle Drlg. Co.	1972	3,603	3,318			--	Irr	
5A		11-37	42-14	Standard Oil	A & A Drlg. Co.	1967	3,595	3,310			E	D	

POITER COUNTY

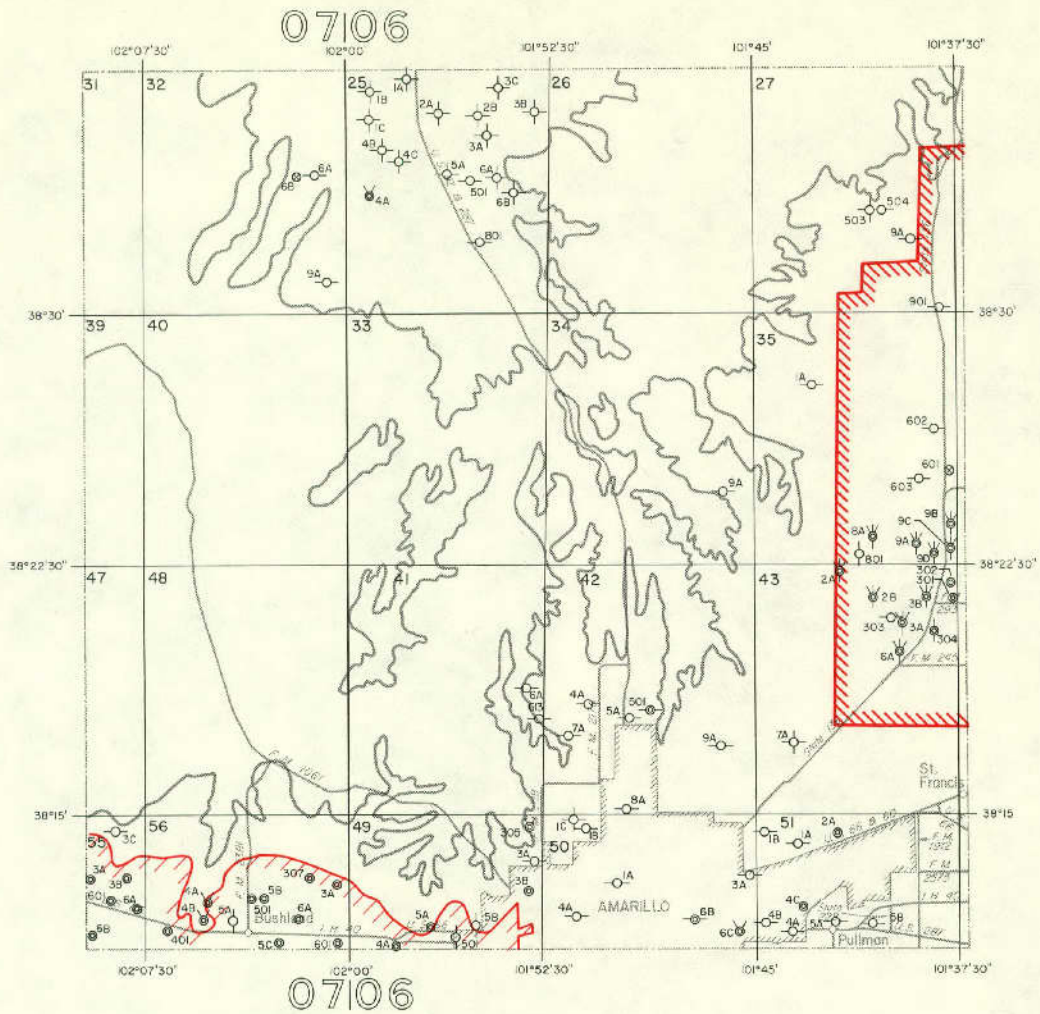
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-51-5B		35-11-40	101-40-42	Floyd Krabbe	Blue Water Drlg.	1975	3,585	3,265			--	D	--
07-32-6A		34-13	102-01-14	Marshall Cator	A & A Drlg. Co.	1975	3,495	3,407			--	D	Triassic well. Base at 3,220.
6B		34-13	01-55	City of Amarillo	--	1954	3,535	3,443			N	A	Test well.
9A		36-34	00-48	Marshall Cator	A & A Drlg. Co.	1975	3,420	3,196			--	D	--
55-3A	256	13-05	09-47	Elizabeth Beasley	Walco Drlg. Co.	1969	3,881	3,603			G, 6	Irr	--
3B	227	13-07	08-12	R. C. Sampson, Sr.	George H. Robertson	1963	3,893	3,593			G, 8	Irr	--
3C		14-30	08-40	Bush Estate	D. Tabor	1969	3,755	3,595			W	S	--
601	217	12-20	08-45	Adkins & Son	George H. Robertson	1958	3,897	3,599	257.5	Dec. 5, 1979	G, 8	Irr	Observation well.
6A	204	12-10	07-50	R. C. Sampson, Sr.	J. H. Fish	1953	3,882	3,587			G, 8	Irr	--
6B	210	11-22	09-29	E. A. Foster	Jess Ketchum	1955	3,886	3,588			G, 6	Irr	--
56-307	276	13-07	01-37	Caroline B. Emeny	Bud Gibbons	1974	3,814	3,525	225.1	Dec. 5, 1979	G, 6	Irr	Observation well.
3A	267	12-53	00-34	Doyle Alexander	Terrell Elliott	1972	3,791	3,496			G, 6	Irr	--
401	219	11-39	06-42	R. Johnson	Friona Drlg. Co.	1959	3,858	3,503	236.0	Dec. 5, 1979	G, 8	Irr	Observation well.
4A	229	12-21	05-17	Southwestern Portland Cement Co.	Walco Drlg. Co.	1963	3,831	3,512			E, 6	Ind	--
4B	278	11-51	05-25	do	Water Industries, Inc.	1976	3,838	3,488			E, 6	Ind	--


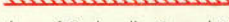
POTTER COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
07-56-501	40103	35-12-27	102-03-43	James Bush	--	1948	3,824	--	229.6	Dec. 5, 1979	G, 8	Irr	Observation well.
5A	255	11-49	04-21	Fifty-Nine Trust O'Brien	W. G. Goyne	1969	3,824	3,499			N	A	--
5B	249	12-26	03-15	James J. Bush	do	1968	3,818	3,518			G, 6	Irr	--
5C	275AP	11-03	02-42	V. L. Blessen Farms	Hi Plains Drlg., Inc.	1974	3,811	3,519			G, 6	Irr	--
601	208	11-13	00-32	Velma Dowell	J. H. Fish	1955	3,786	3,506	221.6	Dec. 5, 1979	G, 8	Irr	Observation well.
6A	245	11-54	02-00	Fritz Menke	Dirks Drlg. Co.	1966	3,799	3,519			E, 4	Irr	--
6B	225	12-21	01-31	do	Charlie McCaskill	1963	3,804	3,507			G, 6	Irr	--



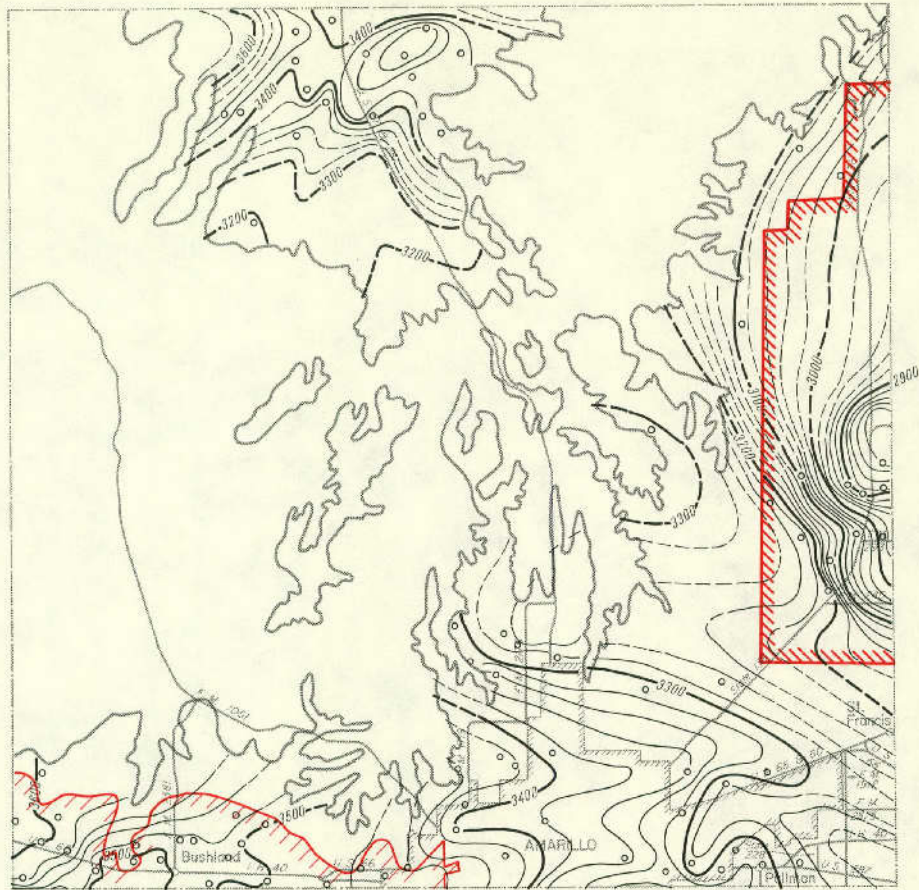
EXPLANATION

- | | | | |
|----|----------------------------|---|--|
| ○● | Public supply well | ⊕ ⊕ ⊕ ⊕ | Unused or abandoned well |
| ⊕ | Industrial well | 201 | Last three digits of well number |
| ⊖ | Irrigation well | 2A | Temporary well number |
| ⊗ | Domestic or livestock well |  | Boundary of High Plains Underground Water Conservation District No. 1. The District prepared that portion of the map within this area. |
| ⊕ | Oil or gas well |  | Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area. |
| ⊙ | Test hole | | |



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Location of Control Wells, Potter County, Texas



EXPLANATION

○
Well used for control
— 3300 —

Line showing approximate altitude of the base of the High Plains Aquifer

Dashed where control is limited

Interval 20 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring



Boundary of High Plains Underground Water Conservation District No. 1. The District prepared that portion of the map within this area.

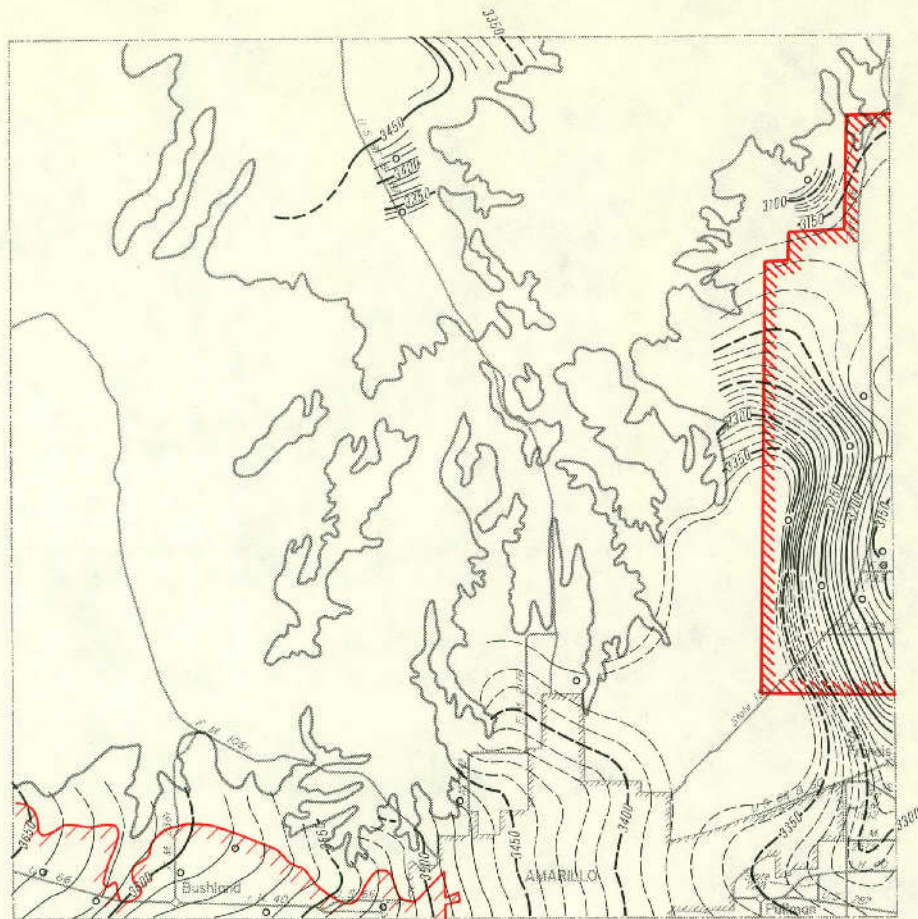


Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Potter County, Texas



EXPLANATION

○
Well used for control
— 3350 —

Line showing approximate altitude of water levels in the High Plains Aquifer

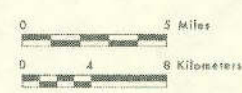
Dashed where control is limited
Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

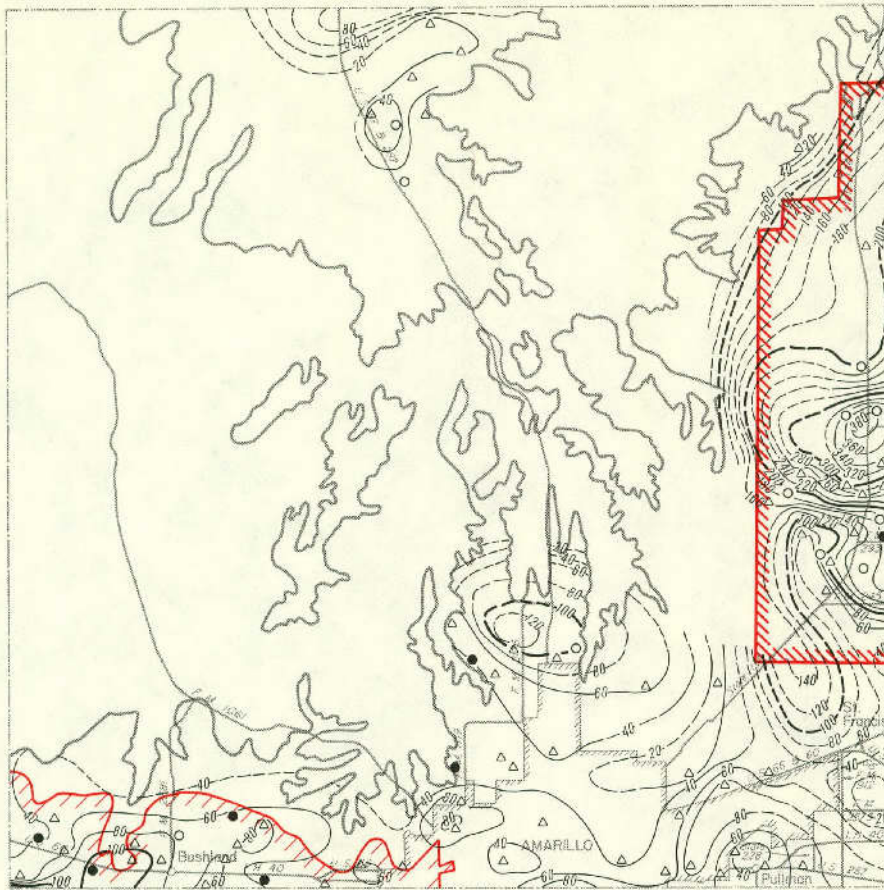
▨▨▨▨▨▨▨▨▨▨
Boundary of High Plains Underground Water Conservation District No. 1. The District prepared that portion of the map within this area.

▨▨▨▨▨▨▨▨▨▨
Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of Water Levels in the High Plains Aquifer, Winter 1979-80, Potter County, Texas


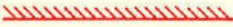


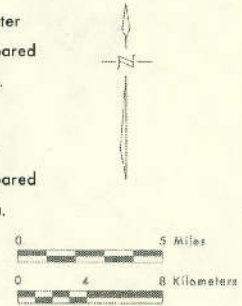
EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- △ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 120 —
 Line showing approximate saturated thickness of the High Plains Aquifer
 Interval 20 feet

Note: Not all data points are presented which were used in contouring

-  Boundary of High Plains Underground Water Conservation District No. 1. The District prepared that portion of the map within this area.
-  Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Potter County, Texas

ROBERTS COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.

Latitude and longitude are given in degrees, minutes and seconds.

Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.

Pump size refers to size of discharge pipe in inches.

Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;

A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-64-502		36-03-17	101-02-35	Tom Penn Est.	B. F. Block	1963	3,094	--	423.1	Jan. 3, 1980	G, 8	Irr	Observation well.
5B	0-650	03-17	04-19	A. D. Reed	W. D. Jones Drlg. Co.	1968	3,111	2,262			G, 8	Irr	--
801		01-27	04-05	Bud Brainard	--	--	3,050	--	351.7	Oct. 25, 1979	N	A	Observation well.
8A		01-07	03-07	Brainard	Standard Oil & Gas Co.	1956	2,880	2,227			N	A	Oil test.
04-57-502		02-40	100-55-04	C. M. McGarraugh	Diamond Shamrock	--	2,992	--	375.8	Oct. 26, 1979	N	A	Do.
58-701		02-03	51-48	Charles Lipps	--	--	2,659	--	73.8	Oct. 24, 1979	W	S	Observation well.
7A		02-26	50-57	do	Sinclair Prairie Oil Co.	1948	2,795	2,314			N	A	Oil test.
801		02-13	48-24	do	--	--	2,940	--	381.4	Oct. 24, 1979	W	S	Observation well.
59-501		02-52	40-50	Flora Conrad	Carlile Water Well Service	1966	2,832	--	328.2	Jan. 3, 1980	N	A	Do.
701		01-21	43-34	Hodges Estate	--	--	2,557	--	48.4	do	E, 1	S	Do.
7A		01-43	44-01	do	Carlile Water Well Service	--	2,640	2,300			N	A	--
802		00-18	40-22	Morrison-Scott	--	--	2,520	--	77.9	Oct. 24, 1979	N	A	Observation well.
901		01-00	38-07	Fanny Scott	Bybee Drlg. Co.	1976	2,560	--	94.0	Jan. 3, 1980	N	A	Do.
60-401		02-47	36-22	Warren Parsell	Julian Water Well Service	1967	2,760	--	281.0	do	N	A	Do.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

ROBERTS COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
04-60-7A		36-00-02	100-35-24	Warren Parsell	H & H Water Well Service	1976	2,470	2,345			N	A	
801		02-19	33-07	Ben Hill	--	--	2,682	--	189.3	Oct. 24, 1979	N	A	Observation well.
8A		01-50	34-43	Warren	Carlile Water Well Service	1963	2,725	2,335			N	A	--
05-01-101		35-58-15	57-41	Ruth Wilson	Bybee Drlg. Co.	1976	2,642	2,205	57.5	Jan. 3, 1980	N	A	Observation well.
201		57-59	55-27	Charles Lipps	R. D. Massey	1967	2,541	--	15.9	do	W, 2	S	Observation well. Alluvium-Ogallala well.
401		57-24	59-34	do	--	--	2,637	--	49.2	Oct. 26, 1979	W, 2	S	Observation well.
5A		55-25	55-57	Inez Carter	E. B. Clark	1957	2,712	2,284			N	A	Oil test.
7A		52-36	58-23	do	Sinclair Oil & Gas Co.	1957	2,760	2,300			N	A	Do.
801		53-00	57-00	Wiley Reynolds	Rose Water Well Co.	1969	2,862	2,257			G, 8	Irr	--
802		52-46	56-13	do	do	1969	2,872	2,331			N	A	--
803		54-07	56-45	do	KTM Drilling, Inc.	1974	2,774	--	150.8	Jan. 3, 1980	G, 8	Irr	Observation well.
8A		54-24	56-07	do	Rose Water Well Co.	1969	2,768	2,218			G, 8	Irr	--
9A		53-26	53-46	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,850	2,410			N	A	Test hole.
02-101		58-51	51-00	Charles Lipps	--	--	2,520	--	18.2	Oct. 25, 1979	W, 2	S	Observation well.
202		59-55	48-07	do	--	--	2,565	--	67.2	do	W, 3	S	Do.
702		54-53	51-24	Bonnie Mousley	Hodey-Covington Drlg.	1968	2,628	--	57.5	Oct. 26, 1979	W, 2	S	Do.

ROBERTS COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-02-7A		35-53-37	100-50-38	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,780	2,424			N	A	Test hole.
801		53-56	48-56	Bill Tobert	KTM Drlg. Co.	1973	2,591	2,361	7.4	Jan. 4, 1980	G, 10	Irr	Observation well. Alluvium-Ogallala well.
8A		52-54	48-27	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,620	2,389			N	A	Test hole.
9A		54-43	47-15	Payne Estate	Gulf Oil Corp.	1958	2,741	2,300			N	A	Oil test.
9B		53-22	46-10	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,770	2,354			N	A	Test hole.
03-102		59-45	44-34	Flavius Killebrew	--	--	2,505	--	33.8	Oct. 25, 1979	W, 2	S	Observation well.
1A		59-42	43-54	do	Union Oil Co.	1958	2,484	2,260			N	A	Oil test.
201		59-20	42-22	Carrie Killebrew	Adams Drlg. Co.	1970	2,485	--	37.2	Jan. 3, 1980	E, 1	S	Observation well.
2A		58-18	40-08	Ivey Duncan	Shamrock Oil & Gas Corp.	1964	2,432	2,300			N	A	Oil test.
401		56-57	43-20	R. D. Mills	Bybee Drlg. Co.	1969	2,550	--	98.7	Jan. 4, 1980	N	A	Observation well.
403		55-15	44-02	do	Carlile Water Well Service	1966	2,642	2,352			N	A	--
501		56-04	40-55	D. D. Payne	--	--	2,535	--	64.3	Oct. 27, 1979	N	A	Observation well.
601		56-23	38-03	J. Jones	Bybee Drlg. Co.	1978	2,540	2,370	85.0	Oct. 29, 1979	N	A	Do.
701		54-18	43-50	R. D. Mills	Adams Drlg. Co.	1967	2,630	--	83.5	Jan. 4, 1980	W, 2	S	Do.

ROBERTS COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-03-7A		35-51-32	100-44-33	Southwestern Public Service Co.	L. C. Burkett Jr.	1975	2,825	2,290			N	A	Test hole.
901		54-01	39-07	J. Jones	--	--	2,580	--	72.9	Oct. 29, 1980	W, 2	S	Observation well.
04-101		59-42	35-20	E. Tubb	Bybee Drlg. Co.	1972	2,460	2,265			N	A	--
401		55-58	35-23	Henry Fields	do	1971	2,560	--	99.5	Jan. 4, 1980	W, 2	S	Observation well.
4A		55-25	36-55	Amarillo Oil	do	1976	2,560	2,315			N	A	--
4B		56-53	35-48	Gwen Chambers	Gulf Oil Corp.	1962	2,496	2,250			N	A	Oil test.
502		56-26	32-45	Mahler Ranch	Bybee Drlg. Co.	1976	2,523	2,268	115.6	Jan. 4, 1980	N	A	Observation well.
701		52-45	36-15	do	--	--	2,833	--	322.6	do	W, 2	S	Do.
7A		53-39	35-21	do	Gibson Oil Corp.	--	2,730	2,218			N	A	Oil test.
801		53-42	34-23	Jim Waterfield	--	--	2,720	--	221.9	Oct. 29, 1979	N	A	Observation well.
09-101		51-58	58-41	Albert Reynolds	Rose Water Well Co.	1969	2,716	2,316	35.9	Jan. 3, 1980	G, 8	Irr	Do.
201		51-15	56-53	Wiley Reynolds	do	1968	2,956	2,419	255.3	do	G, 8	Irr	Do.
202		52-08	56-41	do	do	1968	2,912	2,332			G, 8	Irr	--
301		52-01	53-25	H. Ledrick	Bybee Drlg. Co.	1973	2,818	2,418			N	A	--
302		50-15	53-50	do	--	--	2,880	--	174.3	Jan. 3, 1980	W, 2	S	Observation well.
3A		51-32	52-53	do	E. Dunigan, Jr.	--	2,784	2,294			N	A	Oil test.

ROBERTS COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-09-3B		35-50-12	100-54-20	Southwestern Public Service Co.	L. G. Burkett, Jr.	1975	2,930	2,320			N	A	Test hole.
3C		51-57	54-11	do	do	1975	2,880	2,317			N	A	Do.
5A		48-00	57-21	do	do	1975	2,858	2,420			N	A	Do.
5B		48-33	55-29	do	do	1975	2,980	2,407			N	A	Do.
602		49-28	54-40	State of Texas	TDWR	1979	2,942	--			N	A	Stratigraphic test hole.
603		48-29	54-36	H. Ledrick	--	--	2,900	--	181.3	Feb. 15, 1980	N	A	Observation well.
6A		48-22	54-05	Southwestern Public Service Co.	L. G. Burkett, Jr.	1975	2,822	2,274			N	A	Test hole.
7A		45-18	58-51	do	do	1975	2,880	2,416			N	A	Do.
801		47-05	57-05	Frank Carter	--	--	2,898	--	140.2	Oct. 28, 1979	W, 2	S	Observation well.
8A		46-27	55-41	Southwestern Public Service Co.	L. G. Burkett, Jr.	1975	3,060	2,410			N	A	Test hole.
9A		45-24	54-55	do	do	1975	3,020	2,395			N	A	Do.
9B		46-45	53-55	do	do	1975	3,015	2,445			N	A	Do.
10-1A		51-44	52-16	do	do	1975	2,675	2,295			N	A	Do.
1B		51-51	50-01	do	do	1975	2,880	2,420			N	A	Do.
2A		51-44	47-38	do	do	1975	2,700	2,390			N	A	Do.
2B		50-42	48-36	do	do	1975	2,695	2,325			N	A	Do.
3A		50-20	45-45	Winneferd	Phillips Petroleum Co.	1958	2,835	2,435			N	A	Oil test.
3B		52-18	45-44	Grain	do	1957	2,900	2,440			N	A	Do.

ROBERTS COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-10-3C		35-50-21	100-46-47	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,780	2,432			N	A	Test hole.
3D		51-41	45-02	do	do	1975	2,920	2,360			N	A	Do.
401		49-27	51-45	H. L. Ledrick	--	--	2,800	--	149.8	Jan. 3, 1980	W, 2	S	Observation well.
4A		49-54	52-24	Southwestern Public Service Co.	W. D. Jones Drig. Co.	1975	2,715	2,313			N	U	Test well. Drawdown 50 ft pumping 1,600 gal/min for 24 hours Aug. 11, 1975.
4B		49-58	51-25	H. L. Ledrick	Chicken Creek Oil Co.	--	2,820	2,385			N	A	Oil test.
4C		48-01	52-00	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,770	2,320			N	A	Test hole.
502		49-41	47-33	R. L. Flowers	Bybee Drig. Co.	1975	2,911	--	238.5	Jan. 4, 1980	N	A	Observation well.
5A		49-37	48-35	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,800	2,370			N	A	Test hole.
6A		48-25	45-02	Baker & Taylor Drig.	Bybee Drig. Co.	1974	2,985	2,450			N	A	--
6B		49-50	45-18	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,937	2,431			N	A	Test hole.
7A		45-16	51-28	do	do	1975	3,020	2,325			N	A	Do.
7B		46-37	51-41	do	do	1975	2,840	2,300			N	A	Do.
901		47-12	46-48	Ellis Locke	Hooley-Covington Drig.	1970	2,840	--	154.6	Jan. 4, 1980	W, 2½	S	Observation well.
9A		46-13	45-30	do	Pennzoil United, Inc.	1972	3,087	2,417			N	A	Oil test.

ROBERTS COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-11-101		35-51-05	100-43-43	Clark Ranch	Miami Water Well Service	1975	2,898	--	281.7	Jan. 4, 1980	N	A	Observation well.
201		51-26	40-25	Ms. J. Jones	--	--	2,880	--	294.9	do	N	A	Do.
401		47-48	44-25	Jack Sirman	Adams Drlg. Co.	1968	3,023	--	344.9	do	W, 2	S	Do.
501		48-11	40-35	Christie & Tipps	Bybee Drlg. Co.	1973	2,935	--	310.9	Oct. 1, 1979	N	A	Do.
5A		49-44	41-30	do	Northern Natural Gas	1960	2,777	2,357			N	A	Oil test.
5B		48-10	40-32	do	Amarillo Oil Co.	1973	2,930	2,380			N	A	Do.
702		45-28	43-51	Theo Jenkins	Panhandle Irrigation	1976	3,087	2,397			G, 8	Irr	--
901		46-30	37-45	Christie & Tipps	Bybee Drlg. Co.	1979	2,920	--	274.8	Oct. 3, 1979	N	A	Observation well.
12-101		50-41	36-49	R. A. Flowers	do	1976	2,740	--	189.6	Jan. 4, 1980	N	A	Do.
202		50-45	33-01	J. Vollmert	do	1979	2,675	--	180.5	Oct. 29, 1979	N	A	Do.
402		48-02	35-19	Marian Jameson	Tom Morris	1952	2,938	--	321.7	Jan. 4, 1980	W, 2	S	Do.
4A		47-31	37-12	H. Osborne	Gulf Oil Corp.	1959	2,979	2,260			N	A	Oil test.
7A		45-59	36-07	Byrum, et al	do	1958	2,859	2,260			N	A	Do.
7B		46-24	35-34	do	do	1958	2,806	2,324			N	A	Do.
17-1A		43-31	59-00	Jim Campbell	W. D. Jones Drlg. Co.	1976	3,083	2,448			--	S	--
1B		43-02	57-59	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	3,100	2,474			N	A	Test hole.

ROBERTS COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-17-202		35-44-04	100-57-15	Jim Campbell	--	--	2,954	--	167.1	Oct. 28, 1979	W, 3	S	Observation well.
2A		43-02	55-55	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	3,120	2,534			N	A	Test hole.
2B		44-30	57-29	do	do	1975	2,945	2,349			N	A	Do.
2C		44-38	55-56	do	do	1975	3,050	2,310			N	A	Do.
4A		41-05	58-44	do	do	1975	3,140	2,554			N	A	Do.
501		41-12	56-15	Jim Campbell	--	--	3,145	--	348.1	Oct. 28, 1979	W, 2	S	Observation well.
5A		41-06	57-03	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	3,175	2,583			N	A	Test hole.
5B		40-58	55-50	do	do	1975	3,200	2,492			N	A	Do.
601		41-12	54-32	John Haggard	Miami Water Well Service	1970	3,073	--	277.9	Jan. 4, 1980	W, 2½	S	Observation well.
7A		37-58	59-12	J. T. Roberts	do	1974	3,230	2,726			E, 2	D	--
801		38-13	56-42	Frank Carter	Rosé Water Well Co.	1968	3,217	2,677			G, 10	Irr	--
802		38-54	55-41	C. Osborne	Panhandle Irrigation	1971	3,211	2,591			G, 8	Irr	--
803		39-34	56-50	Calvin McConnell	W. D. Jones Drlg. Co.	1969	3,216	2,496			G, 8	Irr	--
804		39-17	57-01	--	--	--	3,220	--	396.7	Feb. 19, 1980	G, 8	Irr	Observation well.
8A		38-30	57-12	Frank Carter	A & A Drlg. Co.	1971	3,220	2,614			E	D, S	--
901		39-01	53-31	J. T. Rogers	Panhandle Irrigation	1964	3,191	2,541			G, 8	Irr	--
902		39-45	54-51	C. W. Osborne	--	--	3,209	--	414.6	Oct. 1, 1979	G, 8	Irr	Observation well.

ROBERTS COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-18-101		35-44-07	100-50-35	C. H. Clark Est.	--	--	3,075	--	329.0	Oct. 1, 1979	W, 2	S	Observation well.
1A		42-51	51-53	Ida Clark	Gulf Oil Corp.	1957	3,078	2,436			N	A	Oil test.
2A		44-12	48-24	Haggard	do	1958	3,058	2,424			N	A	Do.
2B		43-03	49-24	Clark	do	1953	3,114	2,410			N	A	Do.
2C		42-40	49-13	Haggard	do	1957	3,102	2,392			N	A	Do.
301		43-58	46-04	Fay Bean	Fraley Drig. Co.	1955	3,092	2,516	374.8	Jan. 4, 1980	G, 6	Irr	Observation well.
401		41-16	50-05	J. H. Kelly Est.	--	--	3,130	--	379.5	Sept. 30, 1979	N	U	Do.
4A		41-35	50-47	C. Broaddus	Gulf Oil Corp.	1955	3,147	2,434			N	A	Oil test.
503		42-15	47-45	John Haggard Est.	Rose Water Well Co.	1965	3,119	2,490			G, 8	Irr	--
504		40-02	48-13	Jim Campbell	Fraley Drig. Co.	1955	3,116	2,459	366.5	Jan. 4, 1980	G, 8	Irr	Observation well.
5A		41-35	47-51	Agatha	Phillips Petroleum Co.	1957	3,119	2,494			N	A	Oil test.
601		42-28	46-35	McChristen Est.	McDonald	1955	3,106	2,506	386.1	Jan. 4, 1980	G, 8	Irr	Observation well.
6A		40-42	45-03	Larona	Phillips Petroleum Co.	1953	3,096	2,454			N	A	Oil test.
6B		41-17	46-27	Edge	do	1958	3,086	2,480			N	A	Do.
701		39-04	50-26	John O'Keefe	Panhandle Irrigation	1968	3,168	2,573	387.4	Jan. 4, 1980	G, 8	Irr	Observation well.
702		39-56	52-22	do	do	1968	3,174	2,575	387.2	do	G, 8	Irr	Do.

ROBERTS COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-19-201		35-44-41	100-41-48	Melvin McChristen	Carrol Lisenbe	--	3,070	2,408	380.8	Jan. 4, 1980	G, 8	Irr	Observation well.
202		44-04	41-36	do	Panhandle Irrigation	1968	3,062	2,413			G, 8	Irr	--
203		44-18	40-45	do	do	1969	3,053	2,433			E, 2	D	--
401		41-37	44-18	L. A. Maddox	--	--	3,070	--	318.5	Sept. 30, 1979	W, 2	S	Observation well.
5A		40-42	41-24	J. Osborne	Gulf Oil Corp.	1956	2,982	2,410			N	A	Oil test.
601		41-38	39-44	--	--	--	2,847	--	111.8	Jan. 4, 1980	W, 2	S	Observation well.
701		39-25	44-11	Jack Sirman	Miami Water Well Service	1972	3,020	--	265.2	do	W, 3	S	Do.
702		37-50	42-35	Keith Locke	do	1972	2,980	2,594	258.6	do	W, 2½	S	Do.
804		38-42	40-33	Mary O'Laughlin	--	1975	2,948	--	248.2	Oct. 3, 1979	N	A	Do.
901		37-43	38-43	W. Epperson	KIM Drlg. Co.	1975	3,057	2,387			G, 8	Irr	--
902		39-48	38-00	John Koshel	--	--	2,989	--	298.3	Oct. 3, 1979	W, 2	S	Observation well.
20-103		42-49	36-36	J. Thompson	Charles Hooley	1971	2,690	--	5.3	Jan. 3, 1980	W	S	Do.
104		44-55	37-15	Osborne Est.	Bybee Drlg. Co.	1976	2,760	--	142.5	do	N	A	Do.
1A		44-07	36-05	do	J. M. Huber Corp.	1975	2,718	2,236			N	A	Oil test.
203		43-45	33-23	Bob McCoy	Bybee Drlg. Co.	1975	2,740	--	112.3	Jan. 3, 1980	N	A	Observation well.
801		38-14	34-35	Roy Mathers	Fraley Drlg. Co.	1955	3,026	2,366			G, 8	Irr	--
802		39-33	34-26	A. W. Gill	Bybee Drlg. Co.	1979	2,940	--	249.9	Oct. 3, 1979	N	A	Observation well.

ROBERTS COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-27-2D		35-37-19	100-41-08	Mary O'Laughlin	Massey Water Wells	1961	3,010	2,544			W, 2	S	--
28-204		37-19	32-46	J. D. Paris	Panhandle Irrigation	1970	3,017	2,307	352.8	Jan. 3, 1980	G, 8	Irr	Observation well. Drawdown 100 ft pumping 970 gal/min for 12 hours Apr. 14, 1970.
205		37-17	34-45	Fred Gordon	Rose Water Well Co.	1965	3,034	2,374	356.6	do	G, 8	Irr	Observation well.
06-08-201		59-50	101-04-59	Bud Brainard	--	--	2,865	--	159.6	Oct. 25, 1979	W, 2	S	Do.
501		57-09	04-14	do	--	--	2,703	--	56.2	do	N	A	Do.
16-301		52-27	01-01	Albert Reynolds	do	1968	2,825	2,365			G, 8	Irr	--
5A		47-55	03-10	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	2,865	2,445			N	A	Test hole.
6A		48-13	00-02	do	do	1975	2,850	2,308			N	A	Do.
7B		46-42	05-02	do	do	1975	2,935	2,435			N	A	Do.
801		45-28	04-13	do	W. D. Jones Drlg. Co.	1976	2,985	2,508	212.2	Jan. 2, 1980	N	A	Observation well. Test well. Drawdown 79 ft pumping 1,200 gal/min for 24 hours June 1, 1976.
8A		46-27	02-56	do	L. C. Burkett, Jr.	1975	2,935	2,450			N	A	Test hole.
901		47-02	01-20	do	W. D. Jones	1976	2,972	2,522	218.8	Jan. 2, 1980	N	A	Observation well. Test well. Drawdown 90 ft pumping 1,550 gal/min for 18 hours May 24, 1976.
9A		45-31	00-57	do	L. C. Burkett, Jr.	1975	3,016	2,446			N	A	Test hole.
24-202		44-12	03-05	Jim Campbell	--	--	3,105	--	295.9	Feb. 19, 1980	N	A	Observation well.

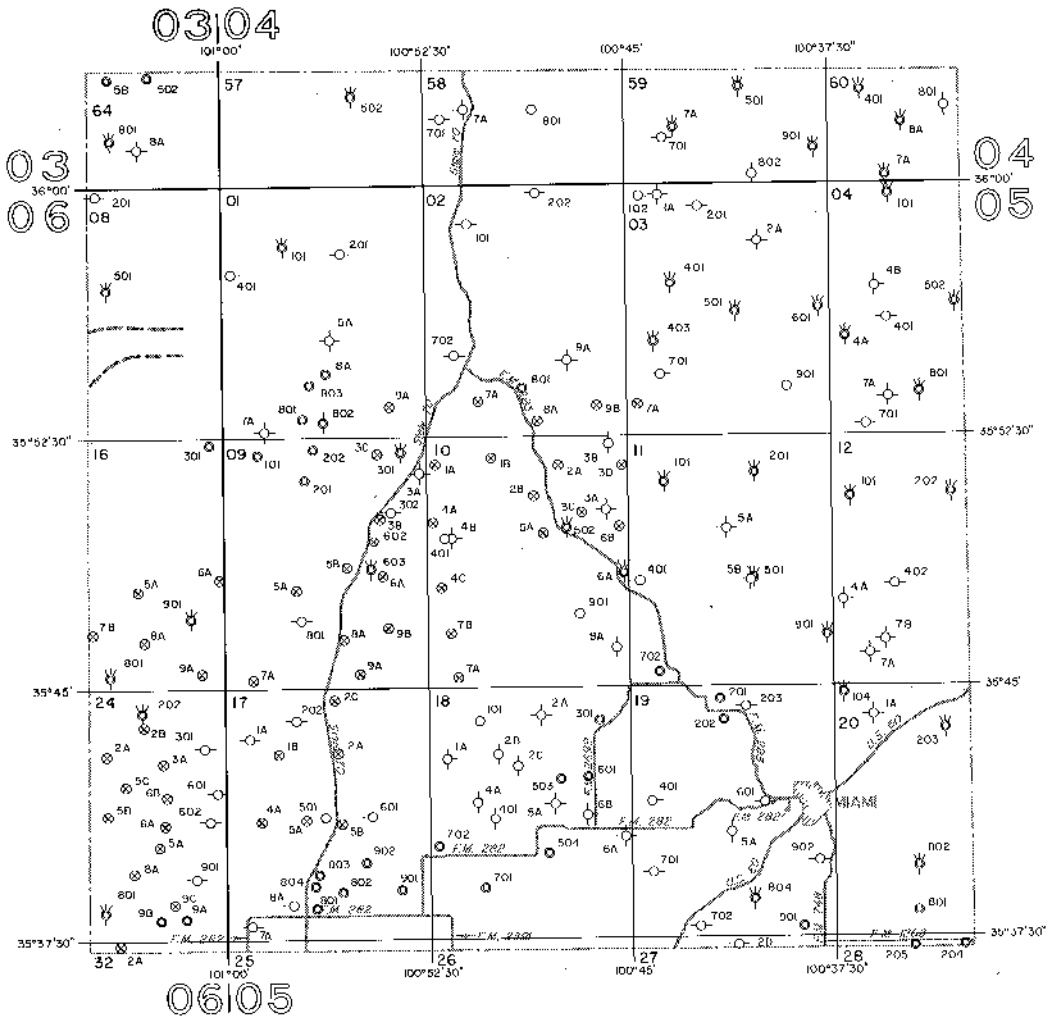
ROBERTS COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-24-2A		35-42-58	101-04-30	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	3,080	2,568			N	A	Test hole.
2B		43-54	02-59	do	do	1975	3,100	2,470			N	A	Do.
301		43-09	00-43	Andrew Smith, Jr.	Panhandle Irrigation	1970	3,112	2,552			W, 2	S	--
3A		42-45	02-24	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	3,080	2,582			N	A	Test hole.
5A		40-13	02-30	do	do	1975	3,185	2,707			N	A	Do.
5B		41-15	04-23	do	do	1975	3,140	2,638			N	A	Do.
5C		42-07	03-44	do	do	1975	3,100	2,478			N	A	Do.
601		41-55	00-13	Andrew Smith, Jr.	Panhandle Irrigation	1969	3,022	2,550			W, 2	S	--
602		41-02	00-33	do	do	1971	3,160	2,622			W, 2	S	--
6A		40-55	02-20	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	3,190	2,617			N	A	Test hole.
6B		41-45	02-16	do	do	1975	3,140	2,702			N	A	Do.
801		38-50	04-32	Bob Price	W. D. Jones Drlg. Co.	1975	2,980	2,688			N	A	Test well.
8A		39-26	03-22	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	3,165	2,539			N	A	Test hole.
901		39-17	01-07	E. Vanderburg	E. Noblitt	1946	3,215	--	351.2	Jan. 2, 1980	W, 2½	S	Observation well.
9A		38-07	01-31	Bob Price	Rogers Drlg. Co.	1976	3,140	2,670			--	Irr	--
9B		38-14	02-29	do	do	1976	3,080	2,610			--	Irr	--

ROBERTS COUNTY
Records of Wells--Continued

State well no.	District (dent. no.)	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
06-24-9C		35-38-35	101-01-57	Southwestern Public Service Co.	L. C. Burkett, Jr.	1975	3,180	2,716			N	A	Test hole.
32-2A		37-15	03-55	do	do	1975	3,150	2,506			N	A	Do.



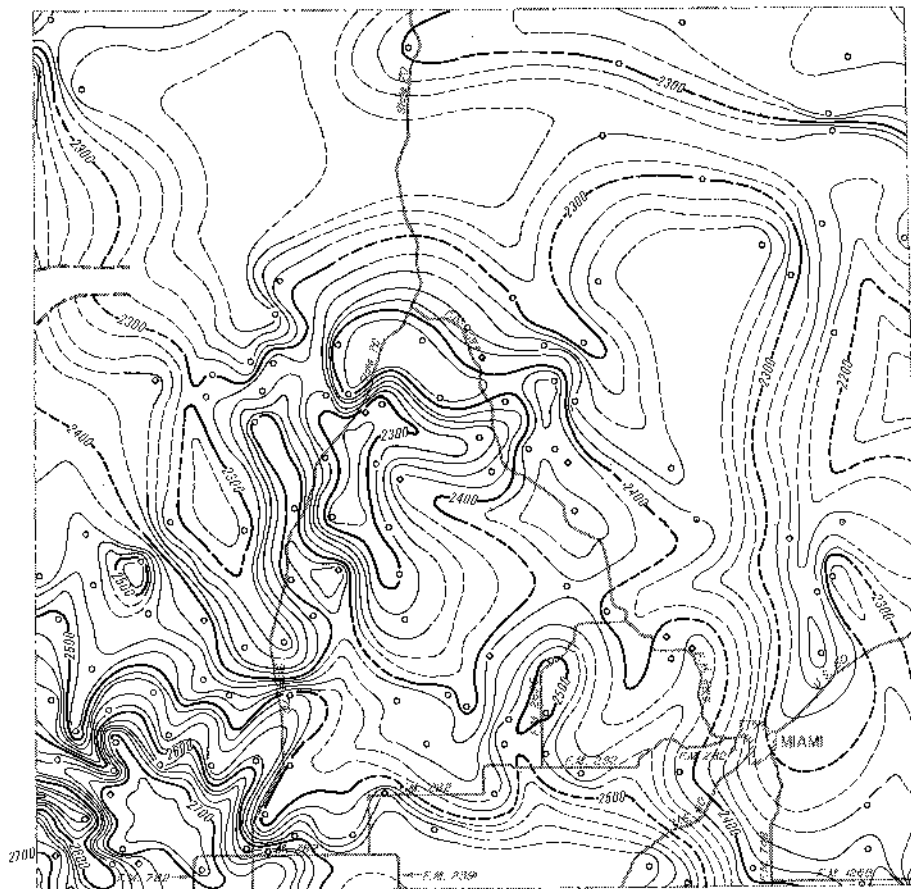
EXPLANATION

- | | |
|--|----------------------------------|
| | |
| | |
| | 201 |
| | Last three digits of well number |
| | 2A |
| | Temporary well number |



Base adopted from county highway maps
by the Texas Department of Highways
and Public Transportation

Location of Control Wells, Roberts County, Texas



EXPLANATION

Well used for control
 — 2400 —

Line showing approximate altitude of the base
 of the High Plains Aquifer

Dashed where control is limited
 Interval 20 feet

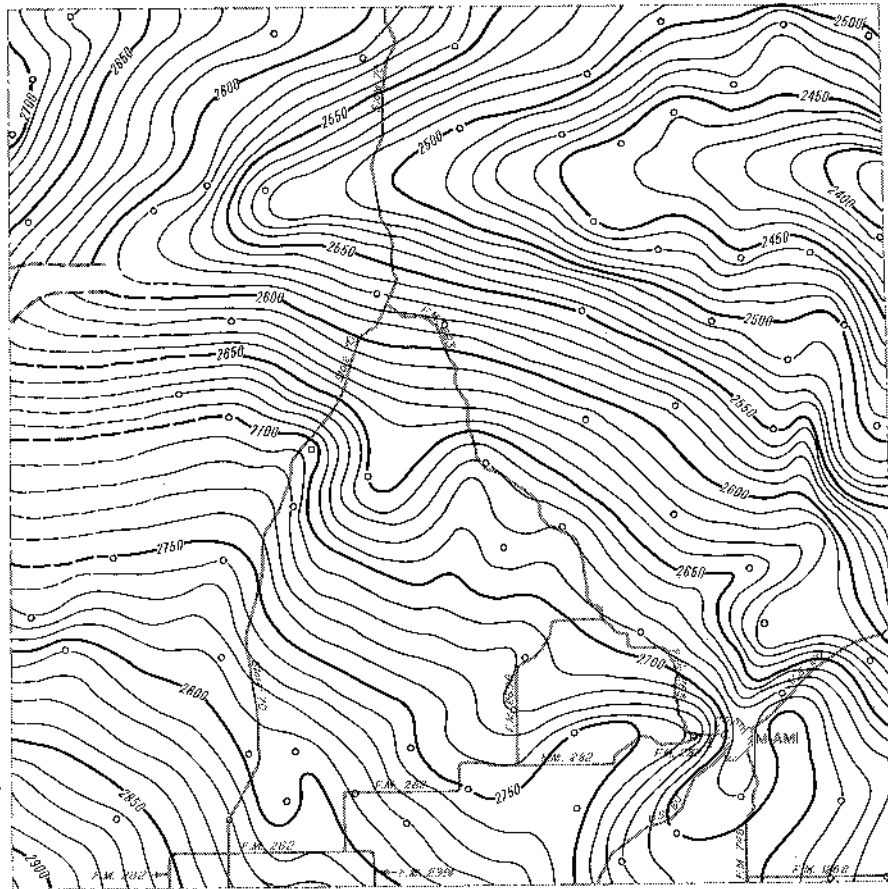
Datum is mean sea level

Note: Not all data points are presented
 which were used in contouring



Base adopted from county highway maps
 by the Texas Department of Highways
 and Public Transportation

**Approximate Altitude of the Base of the
 High Plains Aquifer, Roberts County, Texas**



EXPLANATION

○
Well used for control

— 2400 —
Line showing approximate altitude of
water levels in the High Plains Aquifer

Dashed where control is limited
Interval 10 feet

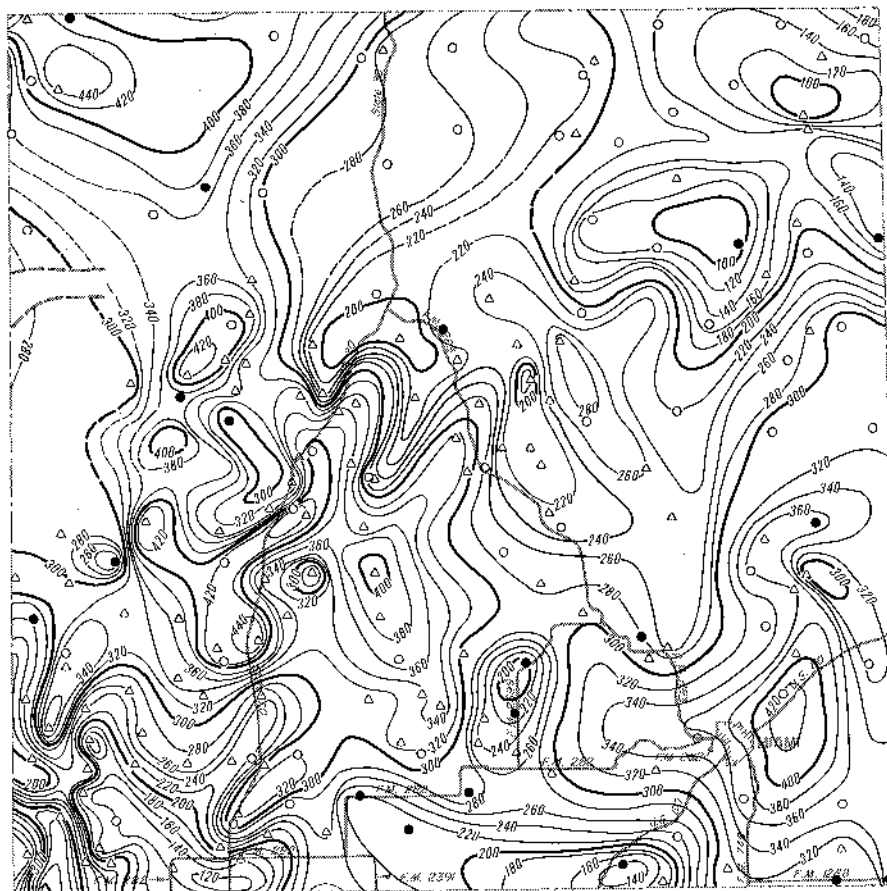
Datum is mean sea level

Note: Not all data points are presented
which were used in contouring



Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

**Approximate Altitude of Water Levels in the High Plains Aquifer,
Winter 1979-80, Roberts County, Texas**



EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- △ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 200 —
 Line showing approximate saturated thickness of the High Plains Aquifer
 Interval 20 feet

Note: Not all data points are presented which were used in contouring



Base adopted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Roberts County, Texas

SHERMAN COUNTY

Records of Wells

All wells are drilled unless otherwise noted in remarks column.

Latitude and longitude are given in degrees, minutes and seconds.

Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.

Pump size refers to size of discharge pipe in inches.

Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;

A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-39-301	S-584	36-28-33	102-09-25	W. C. Martin	McGavock Drilling Co.	1964	3,797	--	289.8	Feb. 29, 1980	G, 6	Irr	Observation Well.
602	S-1179	26-41	09-07	Jerry Sparks	K.T.M. Drilling Co.	1968	3,777	3,344	284.1	do	G, 6	Irr	Do.
6A	S-1235	25-43	09-46	S & W Farms	W. D. Jones Drilling Co.	1970	3,787	3,267	293.1	Feb. 22, 1980	G, 8	Irr	--
6B	S-1243	25-59	08-30	Kenneth Kendrick	Robertson Drilling Co.	1969	3,770	3,290			G, 6	Irr	--
6C	T-30	26-10	09-08	Burt Steffens	Casteel Drilling Co.	1967	3,790	3,301			--	A	Test Hole.
6D	T-21	25-18	09-19	do	do	1968	3,763	3,283			--		Do.
901	S-474	23-13	08-05	Dick Diehl	Panhandle Irrigation Co.	1963	3,748	3,383			G, 8	Irr	--
902	S-521A	23-04	08-01	do	Rose Water Well Contractor	1963	3,752	--	292.9	Feb. 26, 1980	--	Irr	Observation Well.
9A	S-1071	24-53	08-05	Tom Wakefield	Frederickson, Inc.	1967	3,727	3,337			G, 6	Irr	--
40-201	S-559	29-59	04-52	F. A. Judd	Robertson Drilling Co.	1963	3,719	3,345	269.2	Feb. 28, 1980	G, 6	Irr	Observation Well.
2A	S-531	29-28	03-45	do	do	1964	3,690	3,315	250.6	do	G, 8	Irr	--
2B	S-936	29-18	02-32	Cole Brothers	W. D. Jones Drilling Co.	1966	3,683	3,273	274.5	do	G, 8	Irr	--
301	S-524	29-27	00-41	W. C. Smith	do	1963	3,647	3,209	258.7	do	G, 8	Irr	Observation well.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

SHERMAN COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-40-402	S-433	36-25-47	102-06-25	Peach Smith	O. R. Adams Drilling Co.	1964	3,743	--	283.1	Feb. 27, 1980	G, 6	Irr	Observation Well.
403	S-582	26-10	05-52	Jack McQueen	W. D. Jones Drilling Co.	1964	3,734	3,310	288.2	do	G, 8	Irr	Do.
4A	S-1394	27-07	05-26	Raymond Wiley	do	1973	3,723	3,307			G, 8	Irr	--
4B	S-1320	26-52	06-21	Noel Reynolds	O. R. Adams Drilling Co.	1969	3,739	3,345			G, 8	Irr	--
4C	T-31	26-37	05-18	Jack McQueen	Casteel Drilling Co.	1964	3,720	3,285			--	A	Test Hole.
501	S-397	26-38	04-36	Thelma Vincent	O. R. Adams Drilling Co.	1963	3,697	3,290	265.6	Feb. 27, 1980	G, 8	Irr	Observation Well.
5A	S-785	26-38	03-12	John Kenneth Pemberton	L. B. McGavock Drilling Co.	1965	3,669	3,239			G, 8	Irr	--
6A	S-366	25-48	01-35	O. H. Ingham	W. D. Jones Drilling Co.	1962	3,625	3,184			G, 8	Irr	--
7A	S-1240	22-38	05-52	W. N. Jackson	Robertson Drilling Co.	1969	3,685	3,245			G, 8	Irr	--
7B	S-1294	24-53	07-21	Clifford Ellison	do	1970	3,714	3,198	254.2	Feb. 27, 1980	G, 8	Irr	--
801	S-3	24-54	04-47	Melvin Phillips	--	--	3,683	--	260.0	Feb. 28, 1980	--	Irr	Observation Well.
8A	S-803	23-22	04-47	Bradford Beedy	McGavock Drilling Co.	1965	3,663	3,243			G, 8	Irr	--
8B	S-394	24-41	04-04	Dick Diehl	W. D. Jones Drilling Co.	1963	3,674	3,226			G, 8	Irr	--
8C	S-589	24-01	03-43	L. V. Cole	White Deer Pump Service	1964	3,662	3,202	263.3	Feb. 28, 1980	--	Irr	--

SHERMAN COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-40-8D	T-2	36-22-48	102-03-00	Price and Price Estate	Casteel Drilling Co.	1975	3,631	3,191			--	A	Test Hole.
901	S-748	24-54	02-06	Buddy Miller	McGavock Drilling Co.	1965	3,637	3,202	240.2	Mar. 3, 1980	G, 8	Irr	Observation Well.
9A	S-1441	22-59	00-27	B. A. Donelson	Robertson Drilling Co.	1973	3,603	3,168			G, 8	Irr	--
9B	S-1264	24-57	00-28	Don Sheffy	do	1970	3,585	3,165			G, 8	Irr	--
9C	T-15	23-57	02-07	W. L. Price, et al	Casteel Drilling Co.	1974	3,624	3,172			--	A	Test Hole.
47-3A	S-891	22-28	08-12	T. L. Taylor	McGavock Drilling Co.	1966	3,762	3,392	296.7	Feb. 26, 1980	--	Irr	--
3B	S-1332	20-34	07-37	Glynn Don Hughes	L. B. McGavock Drilling Co.	1971	3,736	3,286			G, 8	Irr	--
3C	S-1015	21-51	08-48	W. N. "Bill" Martin	McGavock Drilling Co.	1967	3,760	3,325	293.3	Feb. 26, 1980	G, 6	Irr	--
603	S-515	18-46	08-44	Gerald Jungman and Lester Coule	W. D. Jones Drilling Co.	1963	3,734	3,194	270.3	Mar. 6, 1980	G, 8	Irr	Observation Well. Probable Triassic.
6A	S-1462	17-57	08-33	Patsy Jungman	Robertson Drilling Co.	1974	3,726	3,191			G, 8	Irr	Probable Triassic.
6B	S-1566	17-54	09-36	Mr. & Mrs. M. E. Baldwin	W. D. Jones Drilling Co.	1976	3,750	3,212			G, 8	Irr	Do.
6C	S-1452	18-50	09-04	James Boardman	Robertson Drilling Co.	1974	3,738	3,158			G, 8	Irr	Do.
6D	S-1529	18-08	09-02	Patsy Jungman (Thompson)	do	1975	3,747	3,197			G, 8	Irr	Do.

SHERMAN COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water Level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-47-9A	S-858	36-15-22	102-08-48	Glen Heiskell	Dalhart Butane and Equipment Co.	1966	3,731	3,201			--	Irr	Probable Triassic.
9B	S-979	16-27	09-56	William L. Pendleton	do	1967	3,739	3,217			G, 8	Irr	Do.
9C	S-381	17-22	08-00	Ernest Cummings	Robertson Drilling Co.	1963	3,711	3,211	264.9	Mar. 6, 1980	--	Irr	Do.
9D	S-1200	16-42	08-58	Mrs. Mildred P. Wilson	K.T.M. Drilling Co.	1969	3,720	3,115			G, 8	Irr	Do.
9E	S-1556	17-04	07-55	Oquin & Oquin Harold Oquin	Robertson Drilling Co.	1976	3,707	3,132			G, 8	Irr	Do.
9F	S-1191	15-03	08-34	Glen Heiskell	C. P. Metcalf Drilling Co.	1969	3,729	3,177			G, 8	Irr	Do.
48-101	S-221	22-19	06-23	George H. Allen	Jim Ulery Drilling Co.	1955	3,700	3,250	273.8	Feb. 26, 1980	G, 7	Irr	Observation Well.
103	S-1	21-01	05-27	W. Arthur Milton	do	do	3,692	--	283.3	do	--	Irr	Do.
1A	S-451	20-32	06-41	F. A. Judd	Robertson Drilling Co.	1963	3,725	3,288			G, 8	Irr	--
1B	S-1513	20-07	05-21	Judd Cattle Company	do	1975	3,694	3,193	282.4	Feb. 26, 1980	G, 8	Irr	--
1C	S-344	21-53	05-52	Sam Wolhford	W. D. Jones Drilling Co.	1962	3,689	3,249			G, 8	Irr	--
2A	S-774	22-21	04-48	Clark Carter	McGavock Drilling Co.	1965	3,665	3,267			G, 8	Irr	--
2B	S-527	20-43	02-38	Shuler Donelson	Robertson Drilling Co.	1963	3,652	3,246			G, 8	Irr	--
2C	S-476	21-27	04-38	S. J. & John Lavake	do	1963	3,679	3,257			G, 8	Irr	--

SHERMAN COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water Level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-48-2D	D-14	36-21-26	102-03-42	William Leslie Price	Carlile Water Well Service	1972	3,659	3,250			--	D	--
301	S-78	21-27	02-07	K. L. Eller	--	--	3,632	--	275.4	Mar. 3, 1980	--	Irr	Observation Well.
303	S-49	20-06	00-27	E. P. Hill Estate	--	--	3,634	--	308.6	Mar. 5, 1980	--	Irr	Do.
3A	S-989	21-53	01-32	B. A. Donelson	Robertson Drilling Co.	1967	3,623	3,170			G, 8	Irr	--
3B	S-964	20-08	02-09	H. C. Weiss	W. D. Jones Drilling Co.	1967	3,647	3,207	265.7	Mar. 3, 1980	G, 8	Irr	--
3C	S-1017	20-34	01-24	A. J. McDaniel	Robertson Drilling Co.	1967	3,636	3,206			G, 6	Irr	--
3D	S-1187	21-02	00-17	J. L. Ray	W. D. Jones Drilling Co.	1968	3,626	3,199	300.2	Mar. 5, 1980	G, 8	Irr	--
3E	S-1429	21-51	02-09	K. L. Eller	Robertson Drilling Co.	1973	3,630	3,223			G, 8	Irr	--
4A	D-3	18-56	06-39	James Spurlock	A. A. Drilling Co.	1976	3,698	3,232			--	D	--
501	S-445	17-57	03-05	McCrory Estate	Dalhart Butane and Equipment Co.	1963	3,661	--	265.8	Mar. 6, 1980	G, 8	Irr	Observation Well.
5A	S-830	19-51	03-42	B. E. Seeley	W. D. Jones Drilling Co.	1965	3,681	3,260			G, 8	Irr	--
5B	S-1044	18-23	04-49	Mrs. M. Dortch & M. Dortch Estate	McGavock Drilling Co.	1967	3,695	3,170			G, 8	Irr	--
5C	S-1215	17-56	03-58	Donelson Brothers	Robertson Drilling Co.	1969	3,681	3,236			G, 8	Irr	--
5D	D-13	18-58	03-37	H. M. Flores	Jameson Drilling Co.	1966	3,633	3,251			--	D	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-48-601	S-431	36-19-41	102-00-28	Glen D. Young	W. D. Jones Drilling Co.	1963	3,635	3,220	304.4	Mar. 6, 1980	G, 8	Irr	Observation Well.
6A	S-997	18-53	01-49	Stratford Feed Yards, Inc.	L. B. McGavock Drilling Co.	1967	3,644	3,234			G, 5	Irr	--
6B	S-1387	17-57	01-02	do	W. D. Jones Drilling Co.	1972	3,637	3,191			G, 8	Irr	--
7A	S-1037	17-23	06-27	W. E. Cummings	McGavock Drilling Co.	1967	3,696	3,211			G, 8	Irr	--
7B	S-1613	17-03	06-55	J. L. Stowers	Robertson Drilling Co.	1977	3,702	3,182			G, 8	Irr	Completed in Triassic.
8A	S-458	15-21	04-47	Mrs. R. N. Coyle	W. D. Jones Drilling Co.	1963	3,673	3,294			G, 8	Irr	Probable Triassic.
8B	S-1265	17-07	02-36	Stratford Feed Yards, Inc.	do	1970	3,647	3,217			G, 8	Irr	--
8C	S-499	15-47	03-41	R. M. Buckles	do	1963	3,660	3,257			G, 8	Irr	--
8D	S-1105	16-33	03-41	Vester T. McCrory	Robertson Drilling Co.	1968	3,666	3,276			G, 8	Irr	--
8E	D-15	15-01	04-04	H. M. Flores	Jameson Water Well Drilling	1970	3,670	3,290			--	D	--
901	S-207	17-05	00-58	John Sidey	J. D. Kirkland Jr. Drilling Co.	1955	3,632	--	257.8	Mar. 6, 1980	G, 8	Irr	Observation Well.
9A	S-693	15-27	00-13	Price and Price	L. B. McGavock Drilling Co.	1964	3,604	3,176			G, 8	Irr	--
9B	S-1420	15-48	02-07	S & S Land & Cattle Co.	do	1973	3,633	3,233			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-48-9C	S-1520	36-16-14	102-01-17	L. G. Blake	W. D. Jones Drilling Co.	1975	3,627	3,143	243.4	Mar. 6, 1980	G, 8	Irr	--
9D	T-19	17-09	01-29	do	Casteel Drilling Co.	1975	3,636	3,221			--	--	Test Hole.
9E	S-1432	16-37	01-35	L. B. Blake	W. D. Jones Drilling Co.	1973	3,637	3,231			G, 8	Irr	--
55-301	S-388	14-28	07-48	Roscoe Dyess	Robertson Drilling Co.	--	3,722	--	243.4	Mar. 3, 1980	G, 8	Irr	Observation Well.
3A	S-970	14-55	09-23	B. A. McDougal	Dalhart Butane and Equipment Co.	1967	3,762	3,234	273.8	do	G, 8	Irr	Probable Triassic.
3B	S-1374	14-28	09-39	B. B. McDougal	Robertson Drilling Co.	1972	3,747	3,227			G, 8	Irr	--
602	S-345	10-03	09-02	Reid & Traylor	W. D. Jones Drilling Co.	1962	3,750	3,274	259.8	Mar. 3, 1980	G, 8	Irr	Observation Well.
6A	S-386	12-24	09-03	Kenneth Borth	Robertson Drilling Co.	1963	3,761	3,283	243.4	do	--	Irr	--
6B	S-581	10-51	08-24	Traylor & Reid	do	1964	3,753	3,261			G, 8	Irr	--
6C	S-505	11-19	09-34	Kenneth Borth	do	1963	3,765	3,270			G, 8	Irr	--
6D	S-1580	10-06	08-33	Sawyer & Son dba Sherman Co. Farm	do	1976	3,738	3,248			G, 8	Irr	--
9A	S-1144	08-38	08-31	Albert W. Zimmer	Frederichson Drilling Co.	1968	3,735	3,215	252.9	Mar. 3, 1980	G, 8	Irr	--
9B	S-1276	09-33	09-02	John Hancock Life Insurance Co.	McGavock Drilling Co.	1968	3,745	3,185			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-56-1A	S-556	36-14-29	102-05-49	Sam Sudderth	W. D. Jones Drilling Co.	1963	3,686	3,178	228.1	Mar. 3, 1980	G, 8	Irr	Probable Triassic.
1B	S-1559	14-53	06-46	T. D. Wall	Rogers Drilling Co.	1976	3,702	3,173			G, 8	Irr	Do.
201	S-222	14-28	03-10	R. C. Buckles	W. D. Jones Drilling Co.	1955	3,645	--	242.4	Mar. 3, 1980	G, 8	Irr	Observation Well.
2A	S-500	14-28	03-34	R. M. Buckles	do	1963	3,653	3,271	245.5	do	G, 6	Irr	--
2B	S-501	14-54	02-32	do	do	1963	3,634	3,228			G, 8	Irr	--
2C	T-12	13-38	02-47	Dick Buckles	Casteel Drilling Co.	1966	3,636	3,291			--	A	Test Hole.
2D	T-10	13-14	02-55	do	do	1966	3,636	3,436			--	A	Do.
2E	T-9	13-17	04-15	Sam Wohlford	do	1964	3,661	3,341			--	A	Do.
3A	S-920	12-56	00-27	L. B. Blake	W. D. Jones Drilling Co.	1966	3,602	3,225	242.1	Mar. 7, 1980	G, 8	Irr	--
3B	S-516	14-27	01-29	R. M. Buckles	do	1963	3,619	3,248	218.1	do	G, 6	Irr	--
3C	T-7	13-10	01-32	Dick Buckles	Casteel Drilling Co.	1963	3,613	3,403			--	A	Test Hole.
3D	T-8	13-38	01-36	do	do	1963	3,618	3,276			--	A	Do.
4A	S-602	10-08	06-53	H. C. Bennett	L. B. McGavock Drilling Co.	1964	3,709	3,221	231.2	Mar. 3, 1980	G, 8	Irr	--
4B	S-611	11-14	06-53	do	do	1964	3,710	3,235			G, 8	Irr	--
5A	S-682	11-10	02-37	Sam Wohlford	do	1964	3,617	3,262	211.1	Mar. 7, 1980	G, 6	Irr	--
5B	T-4	10-53	03-25	do	Casteel Drilling Co.	1964	3,632	3,444			--	A	Test Hole.
5C	T-5	10-08	04-44	do	do	1964	3,654	3,414			--	A	Do.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-56-5D	T-6	36-12-15	102-02-37	Dick Buckles	Casteel Drilling Co.	1963	3,630	3,368			--	A	Test Hole.
5E	T-24	10-06	02-35	do	do	1962	3,616	3,386			--	A	Do.
60I	S-93	11-52	00-26	Bob Powell, Jr.	--	--	3,596	--	240.2	Mar. 7, 1980	--	Irr	Observation Well.
6A	S-461	11-01	00-27	J. Y. McAdams	W. D. Jones Drilling Co.	1963	3,584	3,232			G, 8	Irr	--
6B	S-280	12-27	01-33	R. M. Buckles	do	1957	3,607	3,259			G, 6	U	--
6C	T-11	12-13	01-09	Dick Buckles	Casteel Drilling Co.	1968	3,594	3,241			--	A	Test Hole.
7A	S-1197	09-28	06-52	Phillip Miller	McGavock Drilling Co.	1969	3,736	3,156			G, 8	Irr	--
7B	S-1199	09-27	06-21	do	do	1969	3,707	3,177			G, 8	Irr	Probable Triassic.
7C	S-892	07-54	07-22	H. C. Bennett	do	1966	3,737	3,192	274.2	Mar. 3, 1980	G, 8	Irr	--
7D	S-578	08-23	05-48	D. W. Wilson	Panhandle Irrigation, Inc.	1964	3,690	3,198	232.1	do	G, 8	Irr	--
7E	S-1204	07-31	06-28	Arvel Perky	Robertson Drilling Co.	1969	3,707	3,197			G, 8	Irr	--
7F	S-1327	07-31	05-15	V. W. Foreman	L. B. McGavock Drilling Co.	1971	3,687	3,177			G, 8	Irr	--
7G	S-978	08-52	06-30	Dick Diehl	W. D. Jones Drilling Co.	1967	3,726	3,185			G, 8	Irr	--
7H	S-1154	09-40	07-12	M. S. McGregor	Panhandle Irrigation, Inc.	1968	3,737	3,260			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-56-7I	S-1574	36-09-48	102-06-07	Dale Swanson	L. B. McGavock Drilling Co.	1976	3,695	3,145			G, 8	Irr	--
8A	S-580	08-50	04-46	Dick Diehl	Panhandle Irrigation, Inc.	1964	3,664	3,242			G, 8	Irr	--
8B	T-14	09-19	03-07	Gordon Taylor	Casteel Drilling Co.	1965	3,616	3,426			--	A	Test Hole.
8C	S-762	07-32	02-36	R. C. Buckles	W. D. Jones Drilling Co.	1965	3,628	3,254			G, 6	Irr	--
9A	S-1143	08-51	00-47	Richard M. Buckles	do	1968	3,583	3,260			G, 8	Irr	--
9B	T-13	08-22	02-03	R. C. Buckles	Casteel Drilling Co.	1964	3,620	3,360			--	A	Test Hole.
9C	D-6	08-57	01-48	Rine Drilling Co.	Carlile Water Well Service	1972	3,597	3,329			--	Ind	--
9D	D-7	07-59	01-09	do	do	1972	3,594	3,274			--	Ind	--
63-3A	S-815	06-29	09-02	Charles Beck	B. F. Block Drilling Co.	1965	3,751	3,231			G, 8	Irr	--
3B	S-1572	05-46	09-33	O. L. Blake	W. D. Jones Drilling Co.	1976	3,768	3,238			G, 8	Irr	Completed in Triassic.
60I	S-1433	04-08	09-04	Ben F. Simms	do	1973	3,762	--	301.1	Mar. 3, 1980	G, 8	Irr	Observation Well.
6A	S-362	04-25	08-36	Jimmy Wiseman	do	1962	3,758	3,207	301.8	do	G, 8	Irr	Completed in Triassic.
6B	S-1599	04-08	09-29	Mike Simms	do	1976	3,776	3,296			G, 8	Irr	Do.
6C	S-1440	04-07	07-52	Jimmy Wiseman	do	1973	3,742	3,155			G, 8	Irr	Probable Triassic.
6D	S-1448	03-45	08-40	Mary W. Simms	do	1974	3,743	3,079			G, 8	Irr	Do.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-63-6E	S-1074	36-04-56	102-08-28	Dorland Burton	B. F. Block Drilling Co.	1968	3,755	3,235			G, 8	Irr	--
6F	S-1439	04-08	08-37	Jimmy Wiseman	W. D. Jones Drilling Co.	1973	3,754	3,082			G, 8	Irr	Probable Triassic.
64-1A	S-1378	06-52	05-47	Charlie Robertson	Robertson Drilling Co.	1972	3,706	3,181			G, 8	Irr	--
1B	S-1069	05-03	06-53	C. D. Rhoten	W. D. Jones Drilling Co.	1967	3,735	3,139			G, 8	Irr	Probable Triassic.
1C	S-962	05-34	05-48	B. F. Block	B. F. Block Drilling Co.	1966	3,711	3,106			--	Irr	--
1D	S-1488	06-06	06-23	E. C. Barnes	W. D. Jones Drilling Co.	1974	3,715	3,145			G, 8	Irr	--
1E	S-1477	07-08	07-29	Dietrich & Gurley	do	1974	3,729	3,139			G, 8	Irr	--
202	S-421	06-07	03-23	Claude W. Sloan, et al	do	1963	3,663	3,161	239.0	Mar. 3, 1980	G, 8	Irr	Observation Well. Probable Triassic.
2A	S-1230	06-40	03-07	R. M. Buckles & Paul Chesmet	do	1969	3,648	3,134			G, 8	Irr	--
2B	T-3	07-05	03-39	Dick Buckles	Casteel Drilling Co.	1969	3,654	3,189			N	A	Test Hole. Completed in Triassic.
2C	S-1299	05-07	03-39	Jerry Powell	W. D. Jones Drilling Co.	1971	3,680	3,140			G, 8	Irr	--
2D	S-1171	06-17	02-44	Claude Sloan	do	1968	3,646	3,080			G, 8	Irr	--
3A	S-823	05-22	00-02	E. M. Gossett Jr.	do	1965	3,607	3,154			G, 8	Irr	Probable Triassic.
3B	S-1141	06-23	00-45	Richard M. Buckles	do	1968	3,602	3,112	209.9	Mar. 3, 1980	G, 8	Irr	Do.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-64-3C	S-746	36-05-47	102-01-30	R. C. Buckles	W. D. Jones Drilling Co.	1965	3,619	3,170			G, 8	Irr	Probable Triassic.
3D	S-1300	05-34	00-26	Gossett's, Inc.	do	1971	3,614	3,034			G, 8	Irr	--
401	S-301	04-08	05-46	Lloyd M. Crownover	do	1959	3,710	--	286.2	Mar. 3, 1980	G, 8	Irr	Observation Well.
402	S-370	04-53	05-09	Jack C. Thomas	do	1962	3,710	--	287.0	do	G, 8	Irr	Do.
4C	S-598	04-08	06-13	L. M. Crownover	do	1964	3,722	3,141	293.5	do	G, 8	Irr	Probable Triassic.
4D	S-934	04-31	06-23	Jimmy Wiseman	do	1966	3,726	3,111			G, 8	Irr	--
4E	S-1579	04-06	05-09	Thelma Powell	Robertson Drilling Co.	1976	3,702	3,092			G, 8	Irr	--
503	S-307	04-09	04-53	M. E. Ford	W. D. Jones Drilling Co.	1960	3,702	--	288.2	Mar. 3, 1980	G, 8	Irr	Observation Well.
5C	S-1092	04-49	04-22	do	do	1968	3,695	3,109			G, 8	Irr	Probable Triassic.
5D	S-750	04-56	02-33	Steel Brothers	do	1965	3,653	3,127			G, 8	Irr	Do.
5E	S-1298	04-28	03-39	Jerry Powell	do	1971	3,678	3,138			G, 8	Irr	Do.
5F	S-1476	04-33	04-17	R. D. Ford	do	1974	3,695	3,143	287.0	Mar. 3, 1980	G, 8	Irr	--
5G	S-1292	03-30	03-43	D. C. Vaughn	B. F. Block Drilling Co.	1970	3,668	3,098			--	Irr	--
601	S-265	04-20	02-02	R. K. Everett	W. D. Jones Drilling Co.	--	3,653	--	265.9	Mar. 3, 1980	G, 8	Irr	Observation Well.
602	S-304	04-24	00-26	E. M. Gossett Jr.	do	1959	3,631	--	267.4	do	G, 8	Irr	Do.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
02-64-6C	S-1261	36-04-56	102-01-31	R. Everett	W. D. Jones Drilling Co.	1970	3,639	3,034			G, 8	Irr	--
6D	S-876	03-38	01-39	Luther Petty	Green Machinery Co. Inc.	1966	3,652	3,067			G, 8	U	Probable Triassic.
6E	S-1504	03-37	01-04	Harvey Garrison	W. D. Jones Drilling Co.	1975	3,637	3,033			G, 8	Irr	Do.
6F	S-1502	04-01	01-04	do	do	1975	3,638	3,088			G, 8	Irr	--
6G	S-960	04-55	01-03	Everett Brothers	do	1967	3,634	--	256.9	Mar. 3, 1980	G, 8	Irr	Observation Well.
03-33-10I	S-540	29-48	101-59-34	C. R. Hawkins	do	1963	3,626	3,218	241.9	Feb. 28, 1980	G, 10	Irr	Do.
1A	S-1472	28-44	59-58	William Glen Hart	Robertson Drilling Co.	1974	3,612	3,217			G, 8	Irr	--
2A	S-1334	27-30	56-44	Jimmy Cluck	O. B. Adams Drilling Co.	1971	3,495	3,095	171.4	Mar. 3, 1980	G, 8	Irr	--
2B	S-845	27-32	55-39	A. W. Pool	L. B. McGavock Drilling Co.	1965	3,527	3,112			G, 8	Irr	--
3A	S-1511	28-13	54-52	Jimmy Cluck	do	1975	3,505	3,089			G	Irr	--
3B	S-1512	29-28	54-38	do	do	1975	3,502	3,136	165.7	Mar. 3, 1980	G	Irr	--
3C	S-1587	27-32	54-04	Lyle & Irene Krueger	do	1976	3,508	3,078			G, 8	Irr	--
3D	S-1642	28-37	53-14	do	W. D. Jones Drilling Co.	1978	3,474	3,114			G, 8	Irr	--
3E	S-1077	28-07	52-57	O. B. Adams	O. B. Adams Drilling Co.	1968	3,475	3,025			G, 8	Irr	--
4A	S-1256	25-58	58-19	Jimmy Cluck	do	1970	3,581	3,141			G, 8	Irr	--

SHERMAN COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size. (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-33-4B	S-1283	36-25-47	101-57-41	Jimmy Cluck	O. B. Adams Drilling Co.	1970	3,568	3,148			G, 8	Irr	--
4C	S-617	25-47	59-40	Brown Ross	L. B. McGavock Drilling Co.	1964	3,592	3,214	210.9	Mar. 3, 1980	G, 8	Irr	--
4D	T-20	25-15	58-52	do	Casteel Drilling Co.	1967	3,582	3,138			N	A	Test Hole.
501	S-441	26-28	55-06	Gerald Youngman & Lester Cole	W. D. Jones Drilling Co.	1963	3,527	--	203.7	Mar. 3, 1980	G, 8	Irr	Observation Well.
5A	S-1499	25-56	55-39	Jimmy Cluck	L. B. McGavock Drilling Co.	1975	3,535	3,075			G, 8	Irr	--
5B	S-519	25-07	57-14	Joe Engelbrecht	W. D. Jones Drilling Co.	1963	3,562	3,121	212.9	Mar. 3, 1980	G, 8	Irr	Observation Well.
6A	S-719	26-39	54-51	Cole Brothers	do	1965	3,523	3,111	202.1	do	G, 8	Irr	--
6B	S-1120	25-58	54-02	Rex Hale	B. F. Block Drilling Co.	1968	3,510	3,095			--	Irr	--
6C	S-926	25-54	52-54	Gerald L. Riffe	O. B. Adams Drilling Co.	1966	3,495	3,165	182.1	Mar. 4, 1980	G, 8	Irr	--
6D	S-888	25-04	54-41	Bill Lasley	Fredericksons Inc.	1966	3,524	3,129			G, 8	Irr	--
7A	S-1434	23-37	59-23	Henry Husmann	W. D. Jones Drilling Co.	1973	3,581	3,137	220.9	Mar. 5, 1980	G, 8	Irr	--
7B	S-1224	24-22	57-57	Joe Engelbrecht	do	1969	3,555	3,147			G, 6	Irr	--
8A	S-1614	23-18	56-09	Frank M. Berry, Jr.	McGavock Drilling Co.	1977	3,522	3,097			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-33-8B	S-727	36-24-37	101-56-41	Joe R. Fuentes	Robertson Drilling Co.	1964	3,547	3,115			G, 8	Irr	--
9A	S-887	24-46	54-02	Bill Lasley	Fredericksons Inc.	1966	3,518	3,158			G, 8	Irr	--
9B	S-724	23-09	54-49	G. R. Garrison	L. B. McGavock Drilling Co.	1965	3,521	3,151			G, 6	Irr	--
9C	S-1586	23-42	54-33	Margaret M. Pierce	Rogers Drilling Co.	1976	3,526	3,119			G, 8	Irr	--
9D	S-736	23-50	54-01	Odell Pugh	L. B. McGavock Drilling Co.	1964	3,523	3,146			G, 6	Irr	--
34-102	S-205	28-53	50-57	Richard P. Butts, Jr.	Fred O. Vaughn Drilling Co.	1955	3,453	--	146.9	Mar. 4, 1980	--	Irr	Observation Well.
1A	S-1509	29-48	52-14	Jimmy Cluck	L. B. McGavock Drilling Co.	1975	3,488	3,122	177.3	do	G, 8	Irr	--
1B	S-1273	28-36	50-02	F. H. Dawkins	B. F. Block Drilling Co.	1970	3,478	3,139	173.6	do	--	Irr	--
201	S-87	28-00	47-43	George L. Aycock	--	--	3,529	--	249.8	do	--	Irr	Observation Well.
3A	S-668	28-33	45-33	R. E. Battles	W. D. Jones Drilling Co.	1964	3,466	3,048			G, 8	Irr	--
3B	S-1070	27-56	47-11	B. F. Block	B. F. Block Drilling Co.	1967	3,513	3,010			--	Irr	--
3C	S-1446	29-47	45-21	Duane Schafer	K.T.M. Drilling Co.	1973	3,482	2,917	230.9	Mar. 4, 1980	G	Irr	--
401	S-208	27-07	50-26	T. W. Pitzer	W. D. Jones Drilling Co.	1955	3,482	3,142			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-34-4A	S-820	36-26-41	101-52-24	B. W. Hale	O. B. Adams Drilling Co.	1965	3,484	3,148			G, 8	Irr	--
5A	S-376	25-06	49-56	C. H. Hale	W. D. Jones Drilling Co.	1962	3,546	3,105	268.8	Mar. 4, 1980	G, 8	Irr	--
5B	S-1644	26-14	49-58	Duke Cornelson	K.T.M. Drilling Co.	1978	3,566	3,176			G, 8	Irr	--
5C	S-1622	27-27	48-53	Duane Schafer	do	1977	3,533	3,088	246.9	Mar. 4, 1980	G, 8	Irr	--
5D	S-1315	25-46	49-55	L. E. Hoy	W. D. Jones Drilling Co.	1970	3,539	3,160			G, 8	Irr	--
5E	S-1023	26-16	48-52	Bob Evans	O. B. Adams Drilling Co.	1967	3,551	3,081			G, 8	Irr	--
7A	S-955	23-37	50-54	Odell Pugh	do	1966	3,503	3,123			G, 8	Irr	--
7B	S-743	24-27	51-09	J. B. Riffe	do	1965	3,493	3,085	214.2	Mar. 4, 1980	G, 8	Irr	--
801	S-259	23-55	49-23	Don Sangster	B. F. Block Drilling Co.	1957	3,536	--	254.4	do	G, 8	Irr	Observation Well.
8A	S-703	23-48	48-18	Ruth Harris Guyton & Lotta Patten Harris	O. B. Adams Drilling Co.	1964	3,506	3,132	240.1	do	G, 8	Irr	--
35-1A	S-1257	28-10	44-58	Roy D. Schafer	do	1970	3,455	3,015	211.8	Mar. 5, 1980	G, 10	Irr	--
201	S-679	28-39	41-43	do	do	1964	3,384	2,933	237.5	Mar. 4, 1980	G, 8	Irr	Observation Well.
2A	S-714	29-02	42-18	do	do	1965	3,393	2,853	239.2	Mar. 5, 1980	G, 10	Irr	--
2B	S-1469	28-18	40-36	Dale Hamilton	Rogers Drilling Co.	1974	3,356	2,861			G, 8	Irr	--
2C	S-994	29-45	40-40	B. Johnson	O. B. Adams Drilling Co.	1967	3,361	2,841	217.3	Mar. 5, 1980	--	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-35-2D	S-1021	36-29-13	101-41-52	Neal Freeman	O. B. Adams Drilling Co.	1967	3,386	2,866			G, 8	Irr	--
2E	S-1020	29-14	41-36	do	do	1967	3,382	2,862			G, 8	Irr	--
302	S-112	28-25	37-56	M. H. Freeman	--	1949	3,222	--	110.1	Mar. 6, 1980	G	Irr	Observation Well.
303	S-459	30-00	38-27	W. W. Riffe, G. M. Riffe	Panhandle Irrigation, Inc.	--	3,323	--	193.1	Mar. 4, 1980	G, 8	Irr	Do.
5A	S-808	25-22	40-40	Bob D. Evans	B. F. Block Drilling Co.	1965	3,405	2,908	240.3	Mar. 5, 1980	--	Irr	--
5B	D-1	25-32	41-23	Witter Farm Co.	L. C. Burkett Jr. Drilling Co.	1978	3,280	2,980			--	D	--
6A	S-594	26-17	37-59	Paul A. Hall	L. B. McGavock Drilling Co.	1964	3,337	2,927	220.9	Mar. 5, 1980	G, 8	Irr	--
6B	S-924	25-53	39-34	Bob D. Evans	O. B. Adams Drilling Co.	1966	3,352	2,882	232.3	do	G, 8	Irr	--
7A	S-1456	23-53	43-53	R. J. Cluck	W. D. Jones Drilling Co.	1974	3,432	2,988	212.6	do	G, 8	Irr	--
7B	S-1255	23-03	44-31	Paul Craig	B. F. Block Drilling Co.	1970	3,442	2,902	225.6	do	--	Irr	--
8A	S-1590	23-30	41-23	Lucy Stofer	L. C. Burkett Drilling Co.	1976	3,428	2,888	236.4	do	G, 8	Irr	--
9A	S-729	23-15	38-17	Tom Pugh	O. B. Adams Drilling Co.	1964	3,354	2,809	269.5	do	G, 10	Irr	--
9B	S-443	23-28	39-36	John Corry	K.T.M. Drilling Co.	1963	3,380	2,900			G, 8	Irr	--
9C	S-354	24-13	38-28	Pugh Cattle Account	Nichols Drilling Co.	1962	3,351	2,811	262.4	Mar. 5, 1980	--	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-35-9D	S-604	36-22-41	101-39-37	John Corry	W. D. Jones Drilling Co.	1964	3,373	2,777	275.1	Mar. 5, 1980	G, 8	Irr	--
41-101	S-336	21-00	59-56	J. L. Ray	do	1962	3,616	--	296.9	do	G, 8	Irr	Observation Well.
1A	S-1390	22-18	58-19	B & D Company	do	1973	3,566	3,139			G, 8	Irr	--
1B	S-664	21-02	57-43	F. D. Brannan	L. B. McGavock Drilling Co.	1964	3,580	3,160			G, 8	Irr	--
1C	S-1442	21-07	59-09	Glenn Hart	Robertson Drilling Co.	1974	3,595	3,150			G, 6	Irr	--
1D	S-1350	22-17	57-32	B & D Company	W. D. Jones Drilling Co.	1972	3,554	3,138			G, 8	Irr	--
202	S-337	20-08	56-10	James O. Young	do	1962	3,574	--	278.9	Mar. 5, 1980	G, 8	Irr	Observation Well.
2A	S-789	21-28	55-33	Roger Morgan	Don Grantham Drilling Co.	1965	3,538	3,133			G, 8	Irr	--
2B	S-1643	20-38	55-36	V. O. Lasley	Robertson Drilling Co.	1978	3,550	3,124			G, 6	Irr	--
2C	S-306	20-09	55-06	Wesley Reznik	W. D. Jones Drilling Co.	1959	3,556	3,174	258.8	Mar. 5, 1980	G, 8	Irr	--
2D	S-791	20-37	55-06	Keith Kemball	Robertson Drilling Co.	1965	3,541	3,166			G, 6	Irr	--
3A	S-285	20-14	53-55	W. J. Sullivan	do	1957	3,541	3,134			G, 8	Irr	--
4A	S-1309	17-31	59-56	Glen Andrews	Dalhart Butane and Equipment Co.	1971	3,613	3,188			G, 8	Irr	--
4B	S-1459	19-56	59-23	Kenneth Pemberton	Robertson Drilling Co.	1974	3,616	3,141			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-41-4C	S-608	36-18-48	101-59-57	J. B. Wiginton	W. D. Jones Drilling Co.	1964	3,626	3,172			G, 8	Irr	--
4D	S-1236	18-24	59-10	E. P. Grossman	L. B. McGavock Drilling Co.	1967	3,613	3,173			G, 6	Irr	--
4E	S-1457	19-44	57-47	Price & Price Estate	W. D. Jones Drilling Co.	1974	3,588	3,139			G, 8	Irr	--
4F	S-325	18-54	58-18	Floyd Keener	do	1961	3,601	3,175			G, 8	Irr	--
502	S-201	19-46	55-06	Joe H. Smith & R. E. Womble	Hasz Drilling Co.	1955	3,560	--	264.3	Mar. 5, 1980	G, 8	Irr	Observation well.
504	S-89	18-39	57-13	Arthur Judd	--	--	3,591	--	269.1	Mar. 6, 1980	--	Irr	Do.
5A	S-593	19-08	56-46	Bert Steffens	W. D. Jones Drilling Co.	1964	3,586	3,182			G, 6	Irr	--
5B	S-374	18-42	56-09	Haile Brothers	Robertson Drilling Co.	1962	3,578	3,192			G, 8	Irr	--
5C	S-420	18-49	55-06	do	do	1963	3,559	3,094			G, 8	Irr	--
5D	S-330	19-28	55-46	Frank Judd	W. D. Jones Drilling Co.	1961	3,571	3,093			G, 6	Irr	--
602	S-241	17-57	53-46	V. J. Haile	Robertson Drilling Co.	1955	3,539	3,077	236.4	Mar. 6, 1980	G, 8	Irr	Observation Well.
603	S-203	19-52	54-02	W. J. Sullivan	Hasz Drilling Co.	1955	3,547	--	256.9	Mar. 5, 1980	G, 8	Irr	Do.
7A	S-504	15-01	59-24	Roy Harris	W. D. Jones Drilling Co.	1963	3,602	3,187			G, 6	Irr	--
7B	S-697	16-16	59-26	Price & Price	L. B. McGavock Drilling Co.	1964	3,598	3,168			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-41-7C	S-484	36-15-55	101-58-51	J. D. Billington	Robertson Drilling Co.	1963	3,592	3,132	223.1	Mar. 7, 1980	G, 8	Irr	--
7D	S-1617	17-02	58-51	R. C. Johnson	do	1977	3,597	3,177			G, 8	Irr	--
7E	S-1009	17-15	58-00	J. H. Wiginton	Magic Circle Drilling Co.	1967	3,587	3,157			G, 8	Irr	--
801	S-108	16-48	56-42	Homer L. Haile	--	--	3,578	--	241.2	Mar. 6, 1980	--	Irr	Observation Well.
803	S-213	16-03	55-05	F. D. Brannan	Fred Vaughan Drilling Co.	1955	3,554	--	219.9	do	G, 8	U	Do.
8A	S-901	16-38	56-10	Arlyn Haile	Robertson Drilling Co.	1966	3,563	3,063			G, 8	Irr	--
8B	S-1526	15-47	56-27	Hart & Sons	do	1975	3,565	3,115			E, 8	Irr	--
9A	S-1506	17-08	52-42	W. R. Scarth	K.T.M. Drilling Co.	1975	3,526	3,066			G	Irr	--
9B	S-373	16-23	54-22	J. B. McCombs	W. D. Jones Drilling Co.	1962	3,549	2,987			G, 8	Irr	--
9C	S-1645	16-03	55-00	Dow Brewer	Laurent Pump & Drilling Co.	1978	3,550	2,975	219.9	Mar. 6, 1980	G, 8	Irr	--
42-1A	S-716	20-08	51-01	Walter Lasley	McGavock Drilling Co.	1964	3,521	3,096			G, 8	Irr	--
1B	S-917	21-27	52-23	Jack Worsham	O. B. Adams Drilling Co.	1966	3,527	3,157	236.1	Mar. 5, 1980	G, 8	Irr	--
1C	S-1346	20-57	50-49	Walter Lasley & Sons, Inc.	Robertson Drilling Co.	1972	3,501	3,026			G, 8	Irr	--
1D	S-919	20-47	51-53	Jack Worsham	O. B. Adams Drilling Co.	1966	3,525	3,135			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-42-5D	S-1330	36-18-23	101-47-43	J. M. Gorman	B. F. Block Drilling Co.	1971	3,485	2,965	258.9	Mar. 3, 1980	G	Irr	--
5E	S-710	18-49	48-52	do	do	1964	3,506	3,007	262.4	do	G, 8	Irr	--
6A	S-632	19-43	47-13	Pat Holt	do	1964	3,491	2,951			G, 8	Irr	--
6B	S-513	18-31	46-07	Mary A. Long (Trustee)	K.T.M. Drilling Co.	1963	3,467	2,932			G, 8	Irr	--
6C	S-372	18-21	45-01	J. B. Riffe & C. B. Dodson	Robertson Drilling Co.	1963	3,461	2,968			G, 8	Irr	--
7A	S-1226	16-16	51-32	Jones and Graham	B. F. Block Drilling Co.	1969	3,514	2,974	199.5	Mar. 6, 1980	--	Irr	--
802	S-496	16-41	49-24	Wesley Lunt	do	1963	3,506	--	219.4	Mar. 4, 1980	G, 8	Irr	Observation Well.
8A	S-1018	16-18	48-51	do	do	1967	3,501	2,906	224.0	Mar. 3, 1980	--	Irr	--
9A	S-779	16-39	47-12	do	do	1965	3,478	2,968	231.6	do	--	Irr	--
9B	S-590	16-57	45-51	David Long	O. B. Adams Drilling Co.	1964	3,463	2,919	233.9	do	G, 8	Irr	--
43-103	S-818	22-17	42-50	George Roberts	B. F. Block Drilling Co.	1965	3,426	--	235.9	Mar. 4, 1980	G, 8	Irr	Observation Well.
1A	S-1592	20-30	44-43	W. N. Bridwell	K.T.M. Drilling Co.	1976	3,463	2,831	283.9	do	G, 8	Irr	--
1B	S-1260	21-28	44-26	do	Frederichson Drilling Co.	1970	3,442	2,902	261.9	Mar. 5, 1980	G, 8	Irr	--
1C	S-488	20-05	42-51	Betty Jean Stephenson	Robertson Drilling Co.	1963	3,428	2,898			G, 8	Irr	--
1D	S-986	21-42	42-59	Del Cluck	Morstain Drilling Co.	1967	3,433	2,903			--	Irr	--
1E	S-734	20-57	43-54	A. R. Bort	do	1964	3,445	2,855			G, 10	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-42-1E	S-1206	36-21-04	101-50-38	Walter Lasley & Sons, Inc.	Robertson Drilling Co.	1969	3,497	3,012			E, 3	Ind	Feed Lot Well.
2A	S-1377	20-08	48-51	Gladys Evans	K.T.M. Drilling Co.	1972	3,507	3,057			G, 8	Irr	--
2B	S-1166	21-04	48-17	R. J. Cluck	O. B. Adams Drilling Co.	1968	3,495	2,935	244.6	Mar. 4, 1980	G, 8	Irr	--
2C	D-2	22-03	48-27	Larry Jones	L. C. Burkett Jr. Drilling Co.	1977	3,394	2,983			--	D	--
301	S-21	21-18	45-33	W. N. Bridwell	--	--	3,468	--	258.9	Mar. 4, 1980	--	Irr	Observation Well.
3A	S-1164	21-30	45-34	R. J. Cluck	O. B. Adams Drilling Co.	1968	3,466	2,966			G, 8	Irr	--
3B	S-1163	20-34	46-57	do	do	1968	3,493	2,913			G, 8	Irr	--
4A	S-1413	19-17	51-51	Sam E. Lasley & Steve Buntin	Robertson Drilling Co.	1973	3,531	2,996			G, 8	Irr	--
4B	S-1232	17-43	50-45	Carl Bremer	O. B. Adams Drilling Co.	1969	3,512	2,982			G, 6	Irr	--
4C	S-753	19-51	51-42	W. T. Crabtree	B. F. Block Drilling Co.	1965	3,532	3,112	266.3	Mar. 4, 1980	G, 8	Irr	--
5A	S-1010	19-16	49-34	Ora E. Blacksten	do	1967	3,508	2,978			--	Irr	--
5B	S-764	17-31	48-19	Jerry Sturgess	L. B. McGavock Drilling Co.	1965	3,485	2,975	231.9	Mar. 3, 1980	G, 8	Irr	--
5C	S-1647	19-44	49-58	Walter Lasley	Robertson Drilling Co.	1978	3,510	3,020	258.3	Mar. 4, 1980	G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-43-1F	S-854	36-22-27	101-43-53	Kenny Gearm	Wolfe Drilling Co.	1966	3,425	2,935			--	Irr	--
2A	S-1248	21-48	40-10	Neal Freeman Trust	O. B. Adams Drilling Co.	1968	3,382	2,792	268.6	Mar. 5, 1980	G, 8	Irr	--
2B	S-889	20-57	41-45	James Stedje	B. F. Block Drilling Co.	1966	3,412	2,912	288.6	Mar. 4, 1980	G, 8	Irr	--
2C	S-1254	20-03	40-09	S & S Land & Cattle Co.	L. B. McGavock Drilling Co.	1968	3,376	2,926	257.6	do	G, 8	Irr	--
2D	S-704	21-33	41-45	Ganel Penick	Robertson Drilling Co.	1964	3,417	2,921	267.4	do	G, 8	Irr	--
2E	S-429	20-03	41-12	A. B. Hefley & Benton Noble	Green Machinery Co., Inc.	1963	3,403	2,895			G, 8	Irr	--
3A	S-844	20-23	38-23	Bess Roberts	O. B. Adams Drilling Co.	1965	3,370	2,880	239.9	Mar. 3, 1980	G, 8	Irr	--
3B	S-827	22-14	39-52	Bert Steffens	W. D. Jones Drilling Co.	1965	3,375	2,809			G, 8	Irr	--
401	S-84	19-29	44-34	C. B. Dodson	--	--	3,470	2,895	249.3	Mar. 4, 1980	G, 8	Irr	Observation Well.
5A	S-1293	19-12	42-19	Coldwater Cattle Co.	B. F. Block Drilling Co.	1970	3,420	2,893	204.8	Mar. 3, 1980	--	Irr	--
6A	S-1149	19-27	39-12	Gene Cluck	K.T.M. Drilling Co.	1968	3,376	2,864	207.6	do	G, 8	Irr	--
6B	S-642	19-15	38-10	do	Panhandle Irrigation, Inc.	1964	3,368	2,893	212.5	do	G, 8	Irr	--
7A	S-882	16-58	43-12	Coldwater Cattle Co.	Walco Drilling Co.	1966	3,428	2,918	215.4	do	G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-43-7B	S-1310	36-16-13	101-44-28	Coldwater Cattle Co.	B. F. Block Drilling Co.	1971	3,453	2,928	223.4	Mar. 3, 1980	G, 8	Irr	--
7C	S-885	16-07	42-57	do	Walco Drilling Co.	1966	3,434	2,927	223.4	do	G, 8	Irr	--
7D	S-879	15-52	43-58	do	do	1966	3,447	2,938			G, 8	Irr	--
49-101	S-425	13-39	59-22	E. M. Gossett	W. D. Jones Drilling Co.	1963	3,587	3,137			G, 8	Irr	Observation Well.
1A	T-16	14-57	57-46	Price & Price	Casteel Drilling Co.	1973	3,581	3,193			N	A	Test Hole.
1B	S-1088	12-53	59-25	L. B. Blake	W. D. Jones Drilling Co.	1968	3,589	3,134			G, 8	Irr	--
1C	S-673	12-47	59-55	do	do	1964	3,595	3,223			G, 8	Irr	--
1D	S-1460	12-43	58-51	A. B. Morris	do	1974	3,582	3,215			G, 8	Irr	--
1E	D-12	14-03	59-58	Kenneth Pickins	Jameson Drilling Co.	1972	3,598	3,268			--	D	--
2A	S-1146	14-36	57-13	Rosa Lawler Trust	B. F. Block Drilling Co.	1968	3,572	3,152	209.5	Mar. 6, 1980	--	Irr	--
3A	S-1324	14-04	53-28	Mrs. Latimer Murfee	Robertson Drilling Co.	1971	3,537	3,047	198.4	Mar. 7, 1980	G, 8	Irr	--
3B	S-1043	13-04	53-29	do	do	1967	3,536	3,111	207.0	do	G, 8	Irr	--
3C	T-17	13-12	52-40	W. L. Price	Casteel Drilling Co.	1967	3,534	3,054			N	A	Test Hole.
401	S-478	11-54	58-18	Dettle Brothers	B. F. Block Drilling Co.	1963	3,570	3,237	213.2	Mar. 3, 1980	G, 8	Irr	Observation Well.
4A	S-595	10-23	57-39	E. H. Hudson	L. B. McGavock Drilling Co.	1964	3,588	3,198			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-49-4B	S-1411	36-10-47	101-58-36	Glenn Hart	Robertson Drilling Co.	1973	3,558	3,138			G, 6	Irr	--
4C	S-247	12-18	59-23	A. B. Morris	W. D. Jones Drilling Co.	1955	3,586	3,263			--	Irr	--
4D	S-1136	11-29	59-11	O. O. Cox Estate	do	1968	3,570	3,110			G, 8	Irr	--
4E	S-824	11-52	59-22	do	do	1965	3,581	3,192			G, 6	Irr	--
4F	S-1600	11-52	58-04	Glenn Hart	Robertson Drilling Co.	1977	3,563	3,187			E, 8	Irr	--
501	S-479	10-34	56-11	Jack Dettle	L. R. McGavock Drilling Co.	1964	3,569	3,224	231.4	Mar. 7, 1980	G, 8	Irr	Observation Well.
5A	S-1302	10-18	55-04	Lynn Hudson	B. F. Block Drilling Co.	1971	3,550	3,140	226.2	do	G, 8	Irr	--
5B	T-1	11-08	56-11	Delbert Lewis	Casteel Drilling Co.	1968	3,571	3,145			N	A	Test Hole.
5C	S-545	11-49	57-01	Jimmy E. Ware & Warren Embry	Guy Edwards Drilling Co.	1964	3,556	3,116			G, 8	Irr	--
5D	S-1039	10-33	55-38	Dwight Hester	Robertson Drilling Co.	1967	3,562	3,182			G, 8	Irr	--
5E	D-11	12-17	57-16	Jack Dettle	A. A. Drilling Co.	1976	3,554	3,134			--	D	--
601	S-42	11-00	52-56	Harvey Spurlock	--	--	3,518	--	198.9	Mar. 7, 1980	--	Irr	Observation Well.
602	S-1375	12-18	54-00	L. M. Fedric	Robertson Drilling Co.	1972	3,537	3,117	211.6	do	G, 8	Irr	Do.
6A	S-385	11-07	54-33	J. D. Hester	do	1963	3,546	3,190	226.7	do	G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-49-6B	S-1209	36-11-39	101-52-53	Noack & Baker	Robertson Drilling Co.	1969	3,528	3,098	211.2	Mar. 7, 1980	G, 8	Irr	--
6C	S-401	10-33	52-56	Harvey Spurlock	B. F. Block Drilling Co.	1963	3,516	3,126	197.2	do	G, 6	Irr	--
6D	S-828	10-08	54-00	Neal Spurlock	do	1965	3,530	3,120			G, 8	Irr	--
6E	S-1038	11-26	54-00	Dwight Hester	Robertson Drilling Co.	1967	3,542	3,157			G, 8	Irr	--
701	S-359	08-23	58-11	Eldon Cluck	W. D. Jones Drilling Co.	1962	3,593	--	239.9	Mar. 4, 1980	G, 8	Irr	Observation Well.
7A	S-1395	09-28	57-56	Olen Branham	Robertson Drilling Co.	1973	3,582	3,218			G, 8	Irr	--
7B	S-1365	08-40	58-20	Glenn Hart	do	1972	3,587	3,217	224.4	Mar. 7, 1980	G, 8	Irr	--
7C	T-18	09-23	59-45	Dick Buckles	Gasteel Drilling Co.	1964	3,562	3,182			N	A	Test Hole.
7D	S-1632	07-55	57-55	Wilbur D. Gibson	W. D. Jones Drilling Co.	1977	3,577	3,155			G, 8	Irr	--
7E	D-10	08-50	59-50	R. L. Baskin	Jameson Drilling Co.	1969	3,565	3,185			--	D	--
8A	S-809	07-56	56-34	Herbert Folsom	O. B. Adams Drilling Co.	1965	3,555	3,128	207.1	Mar. 6, 1980	G, 8	Irr	--
8B	S-865	07-50	55-41	E. H. Hudson	do	1966	3,540	3,150			--	Irr	--
8C	S-1339	09-27	55-38	Wilbur Gibson	W. D. Jones Drilling Co.	1971	3,552	3,174	222.7	Mar. 7, 1980	G, 8	Irr	--
8D	S-893	08-35	56-05	Sam Wohlford	Robertson Drilling Co.	1966	3,558	3,170			G, 8	Irr	--
8E	S-1229	09-24	56-59	Frankie Hamilton	do	1969	3,579	3,209			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-49-8F	S-1628	36-08-53	101-57-16	Glenn Hart	Robertson Drilling Co.	1977	3,584	3,194			E, 8	Irr	--
9A	S-852	09-30	53-46	Lynn Hudson	B. F. Block Drilling Co.	1965	3,525	3,150			--	Irr	--
9B	S-449	08-44	53-59	Elmer Hudson	do	1963	3,529	3,113	201.5	Mar. 6, 1980	--	Irr	--
9C	S-1557	07-58	53-43	Wilbur Gibson	W. D. Jones Drilling Co.	1976	3,523	3,109			G, 8	Irr	--
50-1A	S-440	14-31	51-54	B. L. Smith	do	1963	3,522	3,036	196.0	Mar. 7, 1980	G, 8	Irr	--
1B	S-438	14-30	50-30	do	do	1963	3,516	3,000	206.6	do	G, 8	Irr	--
1C	S-439	14-30	50-51	do	do	1963	3,520	3,024	205.4	do	G, 8	Irr	--
1D	S-1108	12-38	50-50	W. N. Price, Estate	O. B. Adams Drilling Co.	1968	3,521	3,061			G, 8	Irr	--
1E	S-1109	12-44	50-15	do	do	1968	3,516	2,996	217.8	Mar. 7, 1980	G, 8	Irr	--
1F	T-22	12-57	51-51	W. L. Price	Casteel Drilling Co.	1968	3,523	3,051			N	A	Test Hole.
1G	T-23	13-51	51-20	do	do	1968	3,518	3,033			N	A	Do.
2A	S-1210	12-32	49-28	Noack & Baker	Robertson Drilling Co.	1969	3,503	3,033	215.5	Mar. 7, 1980	G, 8	Irr	--
301	S-287	12-42	45-02	Robert J. Ferguson	B. F. Block Drilling Co.	1957	3,464	--	254.1	Feb. 27, 1980	G, 8	Irr	Observation Well.
3A	S-1058	14-17	45-49	Coldwater Cattle Co.	Walco Drilling Co.	1967	3,352	2,971			G, 6	Irr	--
3B	S-1338	13-07	45-04	Joe Batson	B. F. Block Drilling Co.	1971	3,466	2,948			G, 8	Irr	--
3C	S-1540	12-52	45-03	Coldwater Cattle Co.	Rogers Drilling Co.	1976	3,464	2,976			G, 8	Irr	--

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Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-50-401	S-26	36-10-33	101-49-59	E. W. Carter	--	--	3,521	--	234.8	Mar. 7, 1980	--	Irr	Observation Well.
4A	S-857	10-08	52-03	Travis Spurlock	B. F. Block Drilling Co.	1966	3,516	3,061			--	Irr	--
4B	S-1400	10-33	50-38	Carter, Vernon	do	1973	3,525	3,048			G, 8	Irr	--
4C	S-1208	12-10	51-30	Noack & Baker	Robertson Drilling Co.	1969	3,517	3,007	212.6	Mar. 7, 1980	G, 8	Irr	--
5A	S-1636	11-57	48-52	Dean Cluck	Rogers Drilling Co.	1977	3,476	2,951			G, 8	Irr	--
5B	S-952	11-01	47-46	Oliver W. Bivins	Walco Drilling Co.	1967	3,504	3,086			G, 8	Irr	--
5C	S-1633	12-06	49-26	Dean Cluck	Rogers Drilling Co.	1977	3,487	2,952	206.3	Feb. 28, 1980	G, 8	Irr	--
5D	S-1493	12-28	47-54	do	do	1974	3,461	3,003	192.9	do	G, 10	Irr	--
5E	S-1596	10-47	48-33	Flyn Estate	do	1976	3,510	3,093	253.2	do	G, 8	Irr	--
5F	S-1635	12-10	48-48	Dean Cluck	do	1977	3,463	2,993	186.6	do	G, 8	Irr	--
5G	T-29	11-09	49-29	Mrs. Merrell Sweney	L. C. Burkett Jr. Drilling Co.	1975	3,512	3,072			N	A	Test Hole.
5H	S-1408	11-27	47-52	Dean Cluck	B. F. Block Drilling Co.	1973	3,501	3,071			G, 8	Irr	--
601	S-72	11-00	47-13	Wm. R. Murrell	--	--	3,498	--	263.3	Feb. 27, 1980	--	Irr	Observation Well.
6A	S-659	11-51	46-09	L. A. Williams	Karl Morstain Drilling Co.	1964	3,482	2,990			G, 8	Irr	--
6B	S-949	11-36	47-13	Oliver W. Bivins	Walco Drilling Co.	1967	3,500	3,007			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-50-60	S-1267	36-10-23	101-46-09	Wood Craig	B. F. Block Drilling Co.	1970	3,480	3,015			--	Irr	--
6D	S-647	10-04	45-03	H. B. Hart & Co.	Anderson Irrigation Drilling Co.	1964	3,472	2,980	260.2	Mar. 3, 1980	--	Irr	--
6E	S-867	10-59	45-02	Oliver W. Bivins	Walco Drilling Co.	1966	3,467	3,007			G, 8	Irr	--
6F	S-1409	11-52	47-16	Dean Cluck	B. F. Block Drilling Co.	1973	3,496	3,021			G, 8	Irr	--
6G	S-1170	11-55	46-42	Lois Ownby	do	1968	3,493	2,973			--	Irr	--
702	S-82	07-59	51-04	Vernon Morris	--	--	3,561	--	265.0	Mar. 6, 1980	--	Irr	Observation Well.
7A	S-1258	07-33	51-13	do	W. D. Jones Drilling Co.	1970	3,551	3,076	260.2	do	G, 8	Irr	--
7B	S-1233	08-38	50-28	Dean Cluck	B. F. Block Drilling Co.	1969	3,543	3,088	251.7	do	--	Irr	--
7C	S-1119	09-37	50-27	E. W. Carter	do	1968	3,526	3,096	244.7	Mar. 7, 1980	--	Irr	--
7D	S-927	07-58	50-45	John Bain	do	1966	3,546	3,050			--	Irr	--
7E	S-1424	08-22	50-32	Flyr Estate	Rogers Drilling Co.	1973	3,544	3,069	254.0	Mar. 6, 1980	G, 8	Irr	--
8A	S-1133	09-42	47-48	Pat Holt	B. F. Block Drilling Co.	1968	3,511	3,037			--	Irr	--
8B	S-1289	09-37	48-54	E. W. Carter	do	1970	3,519	3,089			--	Irr	--
8C	S-1581	07-56	48-12	Cartrite Brothers	L. C. Burkett Drilling Co.	1976	3,506	2,931			G, 8	Irr	--
8D	S-1416	09-14	47-48	R. D. McClellan	Rogers Drilling Co.	1973	3,511	3,027			G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-50-8E	S-1495	36-09-36	101-49-20	N. D. Carter	Rogers Drilling Co.	1974	3,523	3,103			G, 8	Irr	--
901	S-276	07-49	46-28	G. E. Reynolds	B. F. Block Drilling Co.	1957	3,485	--	249.9	Feb. 27, 1980	G, 8	Irr	Observation Well.
9A	S-898	09-27	46-08	E. Williams	K. T. Morstain Drilling Co.	1966	3,481	3,016			G, 8	Irr	--
9B	S-1317	07-59	45-23	Wood Craig	B. F. Block Drilling Co.	1971	3,461	3,001			G, 8	Irr	--
9C	S-1401	08-21	47-01	Cartrite Brothers	do	1973	3,498	2,990			G, 8	Irr	--
9D	S-1153	09-08	45-04	Mrs. Craig Wilson	do	1967	3,467	2,970			G, 8	Irr	--
9E	S-1522	08-20	45-24	Wood Craig	Rogers Drilling Co.	1975	3,464	3,014			G, 8	Irr	--
51-1A	S-1542	12-48	43-57	Coldwater Cattle Co.	do	1976	3,439	2,940	240.5	Mar. 3, 1980	G, 8	Irr	--
1B	S-1541	13-28	44-16	do	do	1976	3,449	2,921	240.0	do	G, 8	Irr	--
1C	S-1168	14-26	44-59	do	Walco Drilling Co.	1968	3,330	2,948			G, 6	Irr	--
202	S-427	13-19	42-03	G. D. Long	K.T.M. Drilling Co.	1963	3,427	2,947	247.7	Mar. 3, 1980	G, 8	Irr	Observation Well. (Designated as 2E on maps.)
2A	S-1112	13-32	40-13	Oliver W. Bivins	Walco Drilling Co.	1968	3,402	2,922			G, 8	Irr	--
2B	S-1115	13-58	40-42	do	do	1968	3,409	2,939	240.6	Mar. 3, 1980	G, 8	Irr	--
2C	S-1113	14-23	40-42	do	do	1968	3,407	2,922	235.9	do	G, 8	Irr	--
2D	S-412	12-38	40-42	D. G. Cluck	W. D. Jones Drilling Co.	1963	3,409	2,951	256.6	do	G, 8	Irr	--

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-51-302	S-902	36-14-24	101-38-31	James W. Etling	B. F. Block Drilling Co.	1966	3,383	--	259.2	Mar. 3, 1980	--	Irr	Observation Well.
3A	S-356	12-40	39-18	D. G. Cluck	W. D. Jones Drilling Co.	1962	3,392	2,903	267.6	do	G, 8	Irr	--
3B	S-903	14-00	38-30	Janice Adams Trust	B. F. Block Drilling Co.	1966	3,383	2,893	257.4	do	G, 8	Irr	--
4A	S-1584	10-33	43-26	Jack Hart	Rogers Drilling Co.	1976	3,448	2,936			G, 8	Irr	--
4B	S-873	11-22	42-52	Oliver W. Bivins	Walco Drilling Co.	1966	3,431	3,021	249.6	Mar. 3, 1980	G, 8	Irr	--
4C	S-1089	12-00	43-57	Mary Miles Batson	do	1968	3,445	2,975	250.2	do	G, 8	Irr	--
4D	S-1484	10-58	43-26	C. R. Hawkins	W. D. Jones Drilling Co.	1974	3,449	2,991			G, 8	Irr	--
4E	S-1180	10-58	43-42	Lois Ownby	B. F. Block Drilling Co.	1968	3,456	2,971			G, 8	Irr	--
4F	S-1598	11-24	43-27	C. R. Hawkins	Rogers Drilling Co.	1976	3,442	3,004			G, 8	Irr	--
5A	S-1492	10-54	41-20	Dean Cluck	do	1974	3,416	3,014			G, 8	Irr	--
5B	S-469	10-56	41-49	Sam Cluck	B. F. Block Drilling Co.	1963	3,419	3,039			G, 8	Irr	--
5C	S-1637	11-46	41-49	S. R. "Sam" Cluck	W. D. Jones Drilling Co.	1978	3,417	3,012			G, 8	Irr	--
602	S-60	12-30	38-31	Robert Alexander	--	--	3,386	--	257.0	Mar. 3, 1980	--	Irr	Observation Well.
603	S-321	11-18	38-32	John Lovell	W. D. Jones Drilling Co.	1961	3,381	--	222.2	do	G, 8	Irr	Do.
604	S-1328	12-24	39-38	Maggie S. Hunt	B. F. Block Drilling Co.	1971	3,392	--	269.3	do	G, 8	Irr	Do.

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State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-51-6A	S-1407	36-10-56	101-39-47	Dean Cluck	B. F. Block Drilling Co.	1973	3,394	2,944			G, 8	Irr	--
6B	S-672	12-12	38-11	Harley Alexander	W. D. Jones Drilling Co.	1964	3,382	2,932			G, 8	Irr	--
6C	S-355	11-48	39-38	Sam Cluck	do	1962	3,397	2,986	245.2	Mar. 3, 1980	G, 8	Irr	--
6D	S-1155	10-56	39-25	do	O. B. Adams Drilling Co.	1968	3,392	2,942			N	A	--
702	S-317	08-20	43-14	D. G. Cluck	W. D. Jones Drilling Co.	1960	3,438	--	242.9	Mar. 3, 1980	G, 8	Irr	Observation Well.
7A	S-466	07-31	42-44	Sam Cluck	B. F. Block Drilling Co.	1963	3,435	2,992			G, 8	Irr	--
7B	D-18	08-13	43-01	do	A. A. Drilling Co.	1975	3,439	2,995			--	D	--
7C	S-1274	08-21	43-37	Dean Cluck	B. F. Block Drilling Co.	1970	3,442	2,922			G, 8	Irr	--
8A	S-930	09-48	42-21	do	do	1966	3,432	2,979	247.3	Mar. 3, 1980	G, 8	Irr	--
8B	S-1406	08-46	42-22	do	do	1973	3,429	2,999	244.1	do	G, 8	Irr	--
8C	S-1323	08-22	40-32	Mrs. Lester Wells	do	1971	3,406	3,002			G, 8	Irr	--
8D	S-987	07-31	40-01	Don Williams	do	1967	3,400	2,960	215.9	Feb. 28, 1980	G, 8	Irr	--
8E	S-1354	09-49	41-17	King Fike	Dalhart Butane and Equipment Co.	1972	3,409	3,011			G, 8	Irr	--
8F	S-1337	08-30	39-39	Breland Brothers	W. D. Jones Drilling Co.	1971	3,398	2,957			G, 8	Irr	--
9A	S-1165	09-47	38-31	Mrs. T. J. Boney	B. F. Block Drilling Co.	1968	3,373	2,809	218.2	Mar. 3, 1980	N	A	--

SHERMAN COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-51-9B	S-537	36-09-47	101-39-39	J. R. Morris	W. D. Jones Drilling Co.	1964	3,393	2,973			G, 8	Irr	--
9C	S-492	07-43	37-52	J. D. Amend	J. D. Kirkland, Jr. Drilling Co.	1963	3,375	2,959			G, 8	Irr	--
9D	T-25	07-31	37-52	Taylor Brothers	L. C. Burkett Jr. Drilling Co.	1972	3,375	2,988			N	A	Test Hole.
9E	S-1356	08-58	39-07	Frances Morris Duncan	Dalhart Butane and Equipment Co.	1972	3,378	2,813			G, 6	Irr	--
9F	D-17	09-42	39-07	Pete Cluck	A. A. Drilling Co.	1977	3,384	2,918			--	D	--
52-4A	S-413	10-55	37-38	John Lovell	W. D. Jones Drilling Co.	1963	3,362	2,944	206.3	Mar. 3, 1980	G, 8	Irr	--
57-102	S-236	05-01	59-21	E. M. Gossett Jr.	do	1955	3,606	--	252.9	do	G, 8	Irr	Observation Well.
1A	S-954	05-48	58-03	Gordon Taylor	B. F. Block Drilling Co.	1966	3,586	3,092			--	Irr	--
1B	S-797	07-17	58-17	Beach & Stokes	L. B. McGavock Drilling Co.	1965	3,571	3,131			G, 8	Irr	--
1C	S-905	06-42	58-17	J. D. Beach	B. F. Block Drilling Co.	1966	3,572	3,067			G, 8	Irr	--
1D	S-1610	05-48	59-23	M. L. Glenn	Rogers Drilling Co.	1977	3,593	3,093			G, 8	Irr	--
2A	S-1006	06-33	56-01	John Lavake	B. F. Block Drilling Co.	1967	3,568	3,111			--	Irr	--
2B	S-1547	05-18	55-37	Wayland Baptist Coll.	Rogers Drilling Co.	1976	3,563	3,056			G, 8	Irr	--

SHERMAN COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-57-3A	S-909	36-05-27	101-52-54	Wallace Corse	B. F. Block Drilling Co.	1966	3,556	3,125			G, 8	Irr	--
3B	S-1393	06-30	54-32	Martin Gossett	W. D. Jones Drilling Co.	1973	3,546	3,106			G, 8	Irr	--
402	S-103	04-08	59-21	Meeker and Richter	--	--	3,613	--	265.2	Mar. 3, 1980	--	Irr	Observation Well.
4C	S-528	03-41	59-54	H. D. Meil	W. D. Jones Drilling Co.	1963	3,620	3,120			G, 8	Irr	Probable Triassic.
4D	S-953	04-56	58-47	Gossett's, Inc.	do	1966	3,597	3,111			G, 8	Irr	--
4E	S-717	04-02	58-16	Paulus Schroeter	do	1964	3,592	3,010			G, 8	Irr	Completed in Triassic.
4F	S-1019	04-28	59-53	Gossett's, Inc.	do	1967	3,621	3,172			G, 8	Irr	Probable Triassic.
4G	S-1611	04-29	57-45	Paul Hays	Robertson Drilling Co.	1977	3,586	3,066			G, 8	Irr	Do.
4H	S-1318	04-13	58-48	do	do	1971	3,599	3,099	254.8	Mar. 7, 1980	G, 8	Irr	Do.
4I	S-1640	04-32	59-22	Richter and Meeker	do	1978	3,607	3,127			G, 8	Irr	Do.
5C	S-1060	04-54	56-52	Gossett's, Inc.	W. D. Jones Drilling Co.	1967	3,581	2,996	248.6	Mar. 6, 1980	G, 8	Irr	--
5D	S-1545	04-04	56-08	Wayland Baptist College	Rogers Drilling Co.	1976	3,568	2,988			G, 10	Irr	--
5E	S-1467	04-28	56-11	Martin Gossett	W. D. Jones Drilling Co.	1974	3,575	3,048			G, 8	Irr	--
5F	S-1602	04-03	55-02	Wayland Baptist College	Rogers Drilling Co.	1977	3,557	3,023			G, 10	Irr	--

SHERMAN COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-57-5G	S-966	36-04-39	101-56-32	Mrs. S. L. Rushing Estate	W. D. Jones Drilling Co.	1967	3,577	3,002			G, 8	Irr	--
6A	S-1550	04-47	53-48	Wayland Baptist College	L. C. Burkett Jr. Drilling Co.	1976	3,561	3,021	236.9	Mar. 6, 1980	G, 8	Irr	--
6B	S-1603	04-10	54-28	do	Rogers Drilling Co.	1977	3,558	3,023			G, 8	Irr	--
6C	S-1551	04-27	53-57	do	L. C. Burkett Jr. Drilling Co.	1975	3,559	2,999			G, 8	Irr	--
58-101	S-83	07-20	51-17	Vernon Morris	--	--	3,546	--	256.6	Mar. 6, 1980	--	Irr	Observation Well.
1A	S-1537	05-46	50-45	Kerry Cartrite	L. C. Burkett Jr. Drilling Co.	1976	3,544	3,055	246.4	do	G, 8	Irr	--
1B	S-1127	06-38	51-48	L. E. Ing	B. F. Block Drilling Co.	1968	3,554	3,054	249.7	do	--	Irr	--
1C	S-1048	07-07	51-50	Vernon Morris	do	1967	3,553	3,103	247.9	do	--	Irr	--
1D	S-1538	05-20	50-43	Kerry Cartrite	L. C. Burkett Jr. Drilling Co.	1975	3,541	3,001	244.3	do	G, 8	Irr	--
1E	S-1653	06-08	50-25	Clay Spurlock	Laurent Pump Drilling Co.	1978	3,542	3,047			G, 8	Irr	--
201	S-52	05-45	49-41	Luther Browder	--	--	3,529	--	243.6	Feb. 27, 1980	--	Irr	Observation Well.
2A	S-1325	06-53	49-38	Elva Cartrite Richards	B. F. Block Drilling Co.	1971	3,532	3,007			G, 8	Irr	--
2B	S-1344	05-46	47-31	Browder Brothers	do	1972	3,489	2,971			G, 8	Irr	--

SHERMAN COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-58-2C	S-1515	36-05-57	101-43-36	Guy N. Wray	Rogers Drilling Co.	1975	3,513	2,993	241.5	Feb. 27, 1980	G, 8	Irr	--
301	S-53	06-27	47-00	Frank Blanks	--	--	3,489	--	239.4	do	--	Irr	Observation Well.
302	S-225	06-38	46-28	Arthur Stavlo	Fred Vairglen Drilling Co.	1955	3,479	--	234.1	do	G, 8	Irr	Do.
3A	S-933	06-27	45-24	Marshall Gator	B. F. Block Drilling Co.	1966	3,460	2,954			--	Irr	--
3B	S-1588	06-14	47-00	Jerry Williams	L. C. Burkett Jr. Drilling Co.	1976	3,485	2,965			G, 8	Irr	--
3C	S-1194	06-41	47-02	Edwin Wander Ploeg	B. F. Block Drilling Co.	1969	3,491	2,956			--	Irr	--
3D	D-19	05-19	46-02	J. Dooley	Jameson Drilling Co.	1973	3,461	3,006			--	D	--
502	S-10	04-28	48-36	T. A. Dooley	Koger Drilling Co.	--	3,506	--	228.2	Feb. 27, 1980	--	Irr	Observation Well.
503	S-13	04-02	48-50	Epps Brown	--	--	3,498	--	216.3	do	--	Irr	Do.
5A	S-1371	04-52	49-09	Roy Browder	J. D. Kirkland, Jr. Drilling Co.	1972	3,513	2,990	230.3	do	G, 8	Irr	--
5B	S-708	04-31	47-21	T. A. Dooley	O. B. Adams Drilling Co.	1964	3,485	3,015	212.9	do	G, 8	Irr	--
5C	S-983	04-52	49-42	Luther Browder	B. F. Block Drilling Co.	1967	3,525	3,010			--	Irr	--
603	S-11	04-03	47-00	T. A. Dooley	Koger Drilling Co.	--	3,481	--	213.9	Feb. 27, 1980	--	Irr	Observation Well.
6A	S-1631	03-31	45-07	Oran Coffee	W. D. Jones Drilling Co.	1963	3,462	3,017	225.1	do	G, 8	Irr	--

SHERMAN COUNTY

Records of Wells--Continued

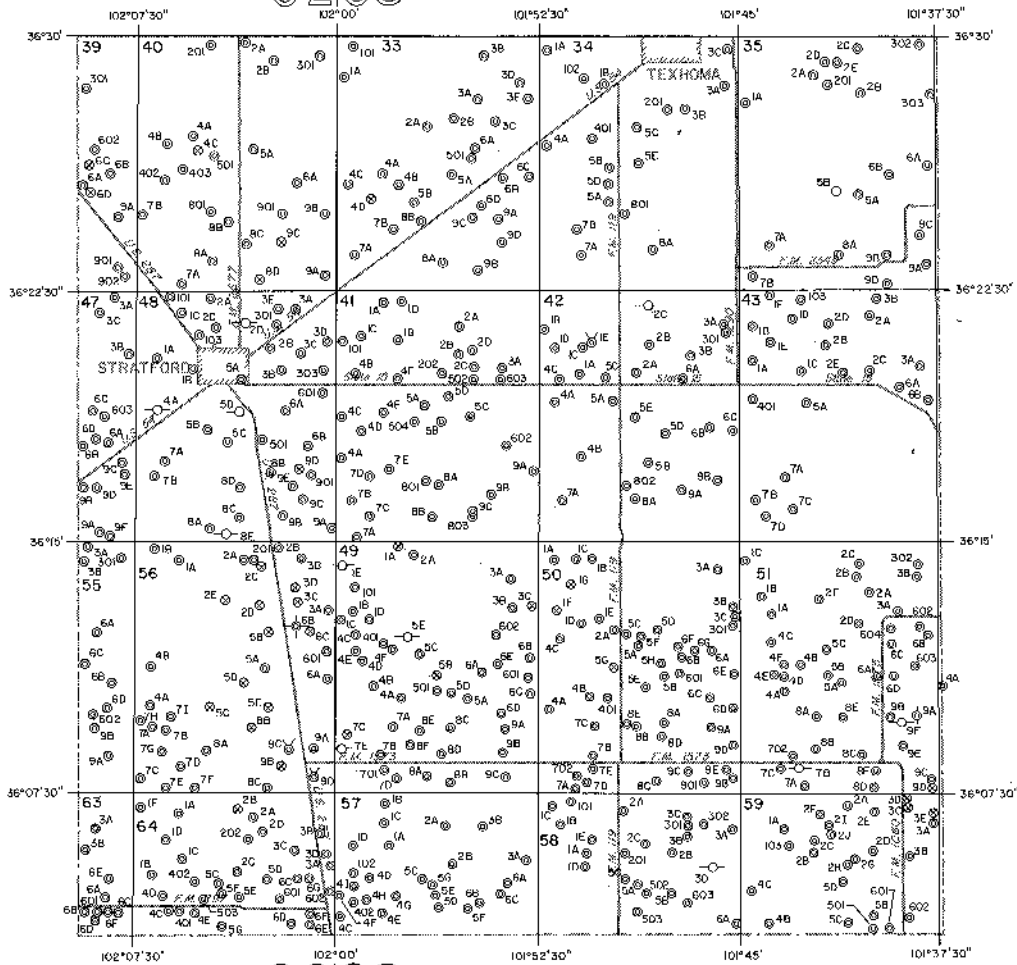
State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-59-103	S-206	36-05-56	101-43-16	Thelma Eubank	Walter Woods Drilling Co.	1955	3,439	--	225.4	Feb. 27, 1980	G, 8	Irr	Observation Well.
1A	S-563	06-29	43-16	Luther Browder	B. F. Block Drilling Co.	1964	3,436	2,876			G, 8	Irr	--
2A	S-1597	07-06	41-06	S. R. Cluck	W. D. Jones Drilling Co.	1976	3,416	2,970	220.3	Feb. 28, 1980	G, 8	Irr	--
2B	S-810	05-46	42-11	Marshall Cator	B. F. Block Drilling Co.	1965	3,431	2,956	219.4	do	G, 8	Irr	--
2C	S-522	06-13	42-12	B. N. Williams	Panhandle Irrigation, Inc.	1963	3,429	2,971			G, 8	Irr	--
2D	S-1185	05-47	40-03	Sam Cluck	B. F. Block Drilling Co.	1968	3,394	2,817	205.2	Feb. 28, 1980	G, 8	Irr	--
2E	S-489	06-52	40-02	J. D. Amend	J. D. Kirkland, Jr. Drilling Co.	1963	3,402	2,896			G, 8	Irr	--
2F	S-988	06-47	42-06	Wood Craig	B. F. Block Drilling Co.	1967	3,430	2,917			G, 8	Irr	--
2G	S-1478	05-34	40-53	do	Rogers Drilling Co.	1974	3,411	2,851			G, 6	Irr	--
2H	S-1485	05-22	41-08	Marshall Cator	do	1974	3,413	2,945			G, 8	Irr	--
2I	S-1601	06-37	41-37	James Lovell	L. C. Burkett Jr. Drilling Co.	1977	3,423	2,983			G, 8	Irr	--
2J	S-523	06-22	41-38	B. N. Williams	Panhandle Irrigation, Inc.	1963	3,426	2,980			G, 8	Irr	--
3A	S-1376	06-39	37-56	Gordon Taylor	W. D. Jones Drilling Co.	1972	3,366	2,973	215.6	Feb. 27, 1980	G, 8	Irr	--

SHERMAN COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
03-59-3B	S-1157	36-05-34	101-38-57	R. E. Simmons	B. F. Block Drilling Co.	1968	3,380	2,910	201.7	Feb. 27, 1980	G, 8	Irr	--
3C	T-28	07-07	38-57	Taylor Brothers	L. C. Burkett Jr. Drilling Co.	1972	3,385	2,928			N	A	Test Hole.
3D	T-26	07-17	38-58	do	do	1972	3,380	2,970			N	A	Do.
3E	T-27	06-57	37-56	do	do	1972	3,369	2,989			N	A	Do.
4B	S-1412	03-33	44-03	Marshall Gator	B. F. Block Drilling Co.	1973	3,454	3,024			G, 8	Irr	--
4C	S-1145	04-28	44-49	Tim Dooley	do	1968	3,456	2,902	214.2	Feb. 21, 1980	G, 8	Irr	--
501	S-94	03-35	40-03	Florence Newby	--	--	3,398	--	218.3	Feb. 27, 1980	G	Irr	Observation Well.
5B	S-464	03-54	40-02	F. W. Boney	O. B. Adams Drilling Co.	1963	3,399	2,945	215.8	Feb. 28, 1980	G, 8	Irr	--
5C	S-702	03-33	40-54	do	do	1964	3,420	2,962	227.9	do	G, 8	Irr	--
5D	S-1130	04-53	41-10	Marshall Gator	B. F. Block Drilling Co.	1968	3,401	2,981			--	Irr	--
601	S-95	03-35	39-29	Florence Newby	--	1956	3,385	--	214.9	Feb. 27, 1980		Irr	Observation Well.
602	S-534	03-44	38-58	F. W. Boney	O. B. Adams Drilling Co.	1963	3,379	2,905	212.7	do	G, 8	Irr	Do.

02103



02103

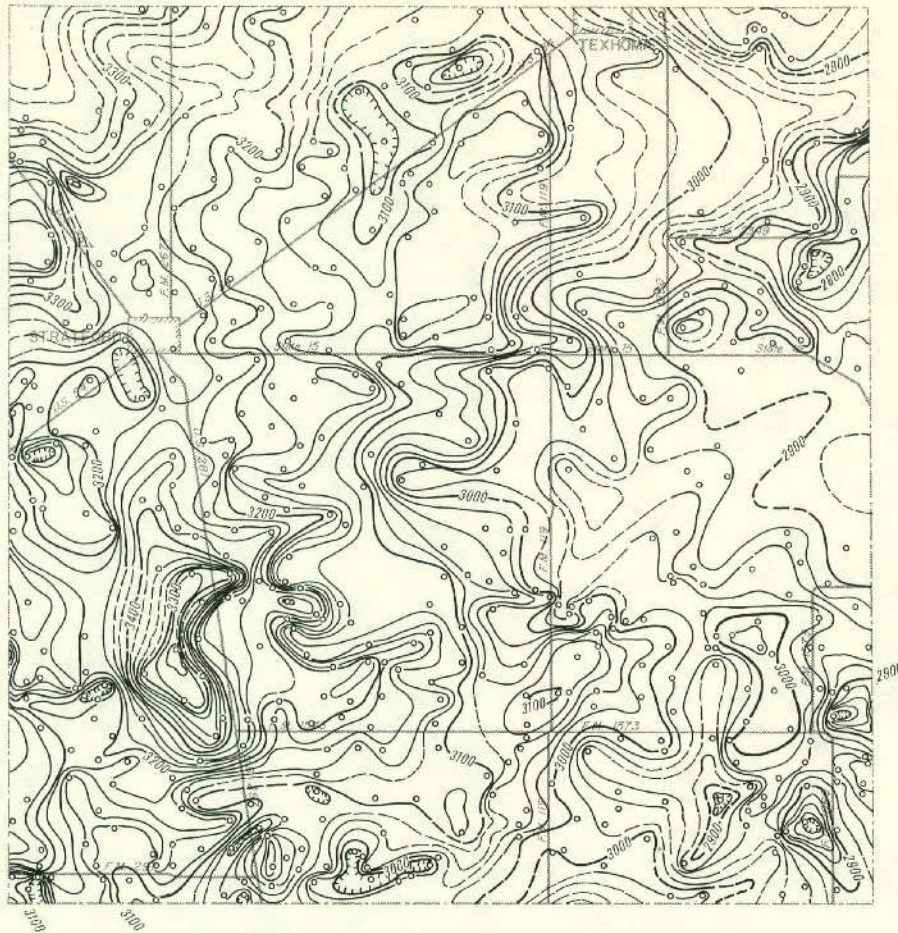
EXPLANATION

- ⊕ Public supply well
- ⊕ Industrial well
- ⊕ Irrigation well
- ⊕ Domestic or livestock well
- ⊕ Oil or gas well
- ⊕ Test hole
- ⊕ Unused or abandoned well
- 201 Last three digits of well number
- 2A Temporary well number
- Map completed by North Plains Ground Water Conservation District No. 2



Note adapted from county highway maps by the Texas Department of Highways and Public Transportation

Location of Control Wells, Sherman County, Texas



EXPLANATION

○
Well used for control
——— 3000 ———

Line showing approximate altitude of the base of the High Plains Aquifer

Dashed where control is limited
Interval 20 feet

Datum is mean sea level

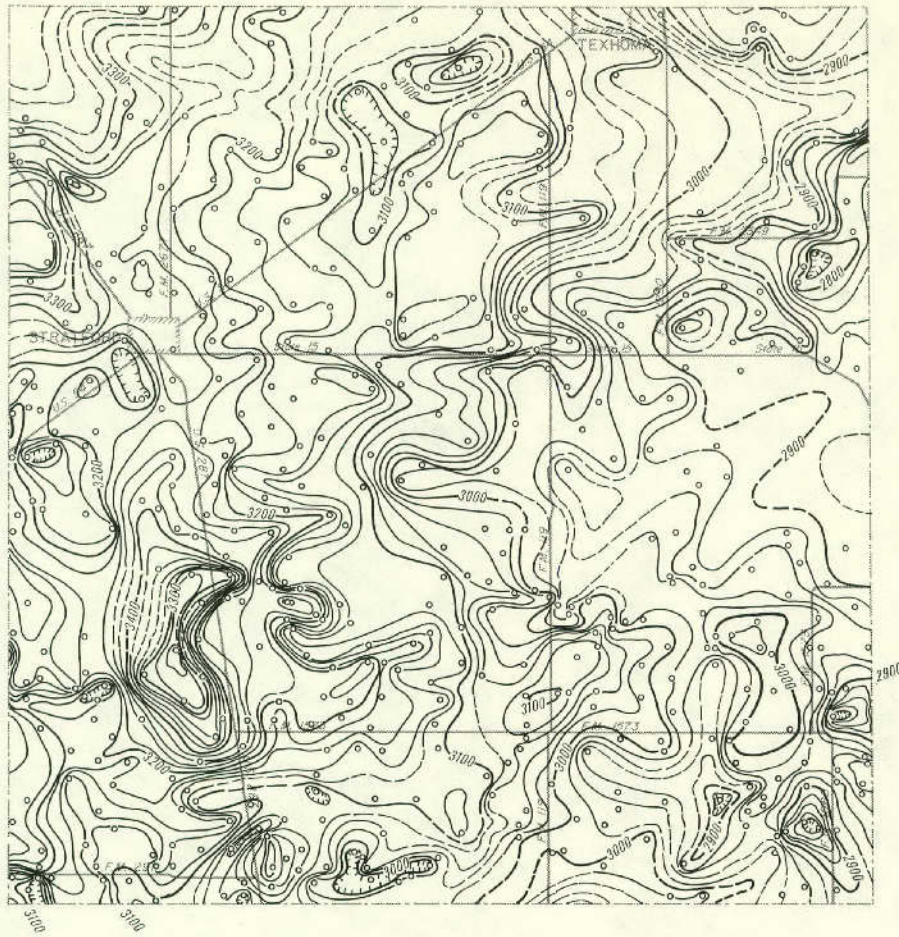
Note: Not all data points are presented which were used in contouring

Map completed by North Plains Ground Water Conservation District No. 2



Base adopted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Sherman County, Texas



EXPLANATION

○
Well used for control

— 3000 —
Line showing approximate altitude of the base
of the High Plains Aquifer

Dashed where control is limited

Interval 20 feet

Datum is mean sea level

Note: Not all data points are presented
which were used in contouring

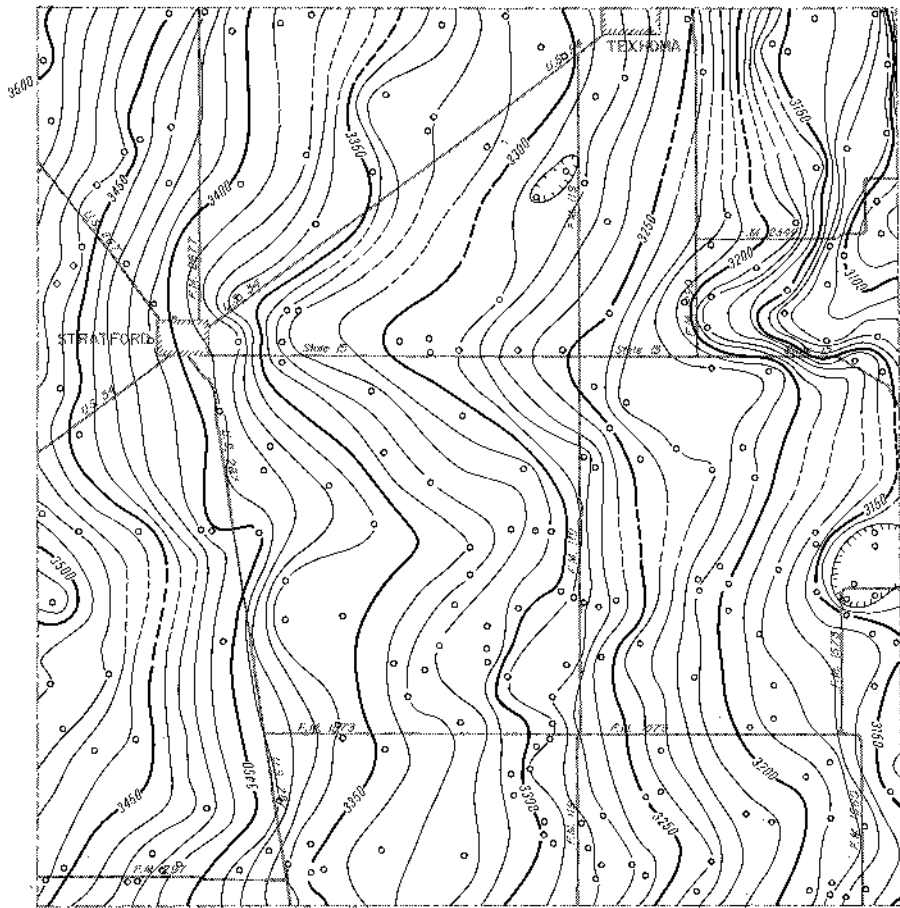
Map completed by North Plains Ground

Water Conservation District No. 2



Base adapted from county highway maps
by the Texas Department of Highways
and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Sherman County, Texas



EXPLANATION

○
Well used for control
———
3200

Line showing approximate altitude of water levels in the High Plains Aquifer

Dashed where control is limited

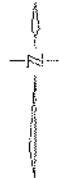
Interval 10 feet

Datum is mean sea level

Note: Not all data points are presented which were used in contouring

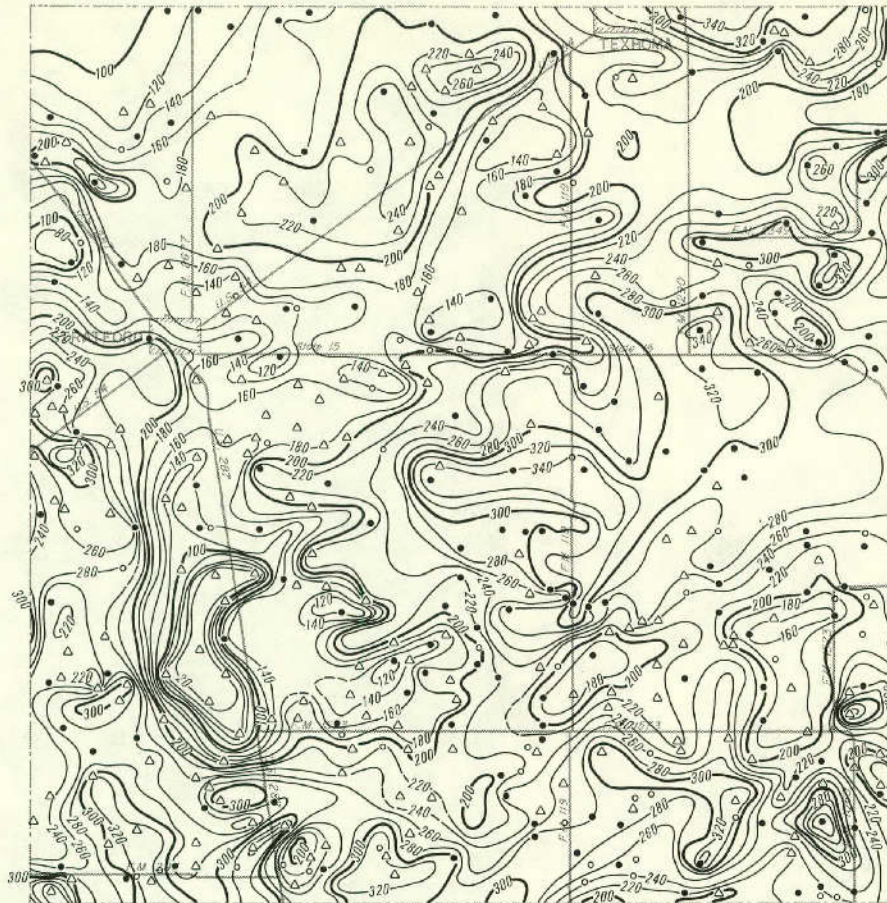
Map completed by North Plains Ground

Water Conservation District No. 2



Base adopted from county highway maps by the Texas Department of Highways and Public Transportation

**Approximate Altitude of Water Levels in the High Plains Aquifer,
Winter 1979-80, Sherman County, Texas**

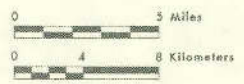


EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- △ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 160 —
 Line showing approximate saturated thickness of the High Plains Aquifer
 Interval 20 feet

Note: Not all data points are presented which were used in contouring
 Map completed by North Plains Ground Water Conservation District No. 2



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Sherman County, Texas

WHEELER COUNTY
Records of Wells

All wells are drilled unless otherwise noted in remarks column.
 Latitude and longitude are given in degrees, minutes and seconds.
 Type of power and pump size: E, electric; G, gas (includes gasoline, butane and diesel); H, hand; W, windmill; N, none.
 Pump size refers to size of discharge pipe in inches.
 Use of water : D, domestic; S, livestock; Irr, irrigation; Ind, industrial; P, public supply; U, unused;
 A, abandoned or destroyed.

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-28-602		35-34-17	100-30-13	Henry Johnson	W. D. Jones Drig. Co.	1972	2,775	2,365	113.8	Feb. 14, 1980	G, 8	Irr	Observation well.
902		32-03	30-33	Vivian Murrell	Bybee Drig. Co.	1976	2,700	2,485	25.2	do	W, 2½	S	Do.
29-101		35-20	28-05	J. T. Johnson	Boyd Drig. Co.	1955	2,822	--	164.5	Feb. 13, 1980	G	Irr	Do.
201		36-41	26-22	D. K. Corse	-- Frailey	1955	2,784	--	142.2	do	G	Irr	Do.
2A		37-02	27-09	Lewis Underwood	Panhandle Irrigation	1971	2,840	2,260			G	Irr	--
301		36-30	24-06	Wiley McCray	-- Sutton	1955	2,728	2,393			G	Irr	--
306		35-55	22-33	Jim Selby	Panhandle Irrigation	1963	2,668	2,323			G	Irr	--
307		35-12	22-32	C. C. Dyson	Bybee Drig. Co.	1975	2,718	--	127.2	Feb. 13, 1980	N	A	Observation well.
3A		35-12	23-34	Garwile	Phillips Pet. Co.	1963	2,741	2,328			N	A	Oil test.
502		32-57	27-00	L. R. Hathaway	H. H. Hieskell	1955	2,735	2,395	106.8	Feb. 14, 1980	G	Irr	Observation well. Drawdown 108 ft pumping 277 gal/min.
712		31-42	28-15	H. F. Lee	--	1963	2,632	2,450			G	Irr	--
7A		31-14	29-59	Baker & Taylor	Bybee Drig. Co.	1977	2,738	2,388			--	Ind	--
7B		30-40	27-55	Noble Drig. Corp.	Carlile Water Well Service	1962	2,595	2,385			N	A	--
817		31-47	27-18	George Dunn	KTM Drig. Co.	1974	2,658	2,378	64.7	Feb. 14, 1980	G, 6	Irr	Observation well.

Note: Elevation of base of Ogallala; Value may represent base of other water-bearing units hydraulically continuous with the Ogallala (High Plains aquifer).

WHEELER COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-29-818		35-30-52	100-27-19	Bynum Smith	O. B. Adams Drlg. Co.	--	2,650	--	51.2	Feb. 14, 1980	G, 6	Irr	Observation well.
8A		31-52	25-53	Cotton Petroleum	Bybee Drlg. Co.	1977	2,680	2,430			--	Ind	--
8B		30-08	25-40	Grady Harris	Adams Drlg. Co.	1968	2,593	2,425			W, Z	S	--
30-103		36-03	21-15	Grady Dodd	White Deer Pump Service	1964	2,655	2,265	77.4	Feb. 19, 1980	G, 6	Irr	Observation well.
3A		35-11	17-07	Briscoe School	Bybee Drlg. Co.	1976	2,645	2,250			--	P	--
402		33-31	22-22	Melvin McRoe	--	--	2,661	--	60.0	Feb. 12, 1980	N	A	Observation well.
4A		33-58	22-20	Crump No. 1	Phillips Pet. Co.	1964	2,696	2,240			N	A	Oil test.
501		34-24	18-46	O. Horn	--	--	2,697	--	111.4	Feb. 12, 1980	W	S	Observation well.
507		34-34	18-21	Joe Lee	O. B. Adams Drlg. Co.	--	2,665	2,140	91.1	Feb. 18, 1980	G, 8	Irr	Do.
6A		32-33	15-04	H. L. Brown	Bybee Drlg. Co.	1978	2,565	2,230			--	Ind	--
707		31-10	22-04	Boy Scout Camp	do	1974	2,515	2,415	13.8	Feb. 14, 1980	E, 2	P	Observation well.
802		31-01	17-44	R. V. Holt	--	--	2,496	--	61.3	Feb. 12, 1980	W	S	Do.
807		31-20	18-27	Weatherly & Callan	Panhandle Irrigation	1974	2,520	2,220	88.8	Feb. 18, 1980	W	S	Do.
903		32-25	17-27	W. A. Good, Jr.	Bybee Drlg. Co.	1977	2,585	--	79.9	Feb. 12, 1980	N	A	Do.
9A		31-45	16-43	Amarillo Oil	do	1977	2,540	2,240			--	Ind	--
31-101		36-20	13-50	Dean Tipps	Adams Drlg. Co.	1967	2,639	2,180	142.7	Feb. 13, 1980	G, 5	Irr	Observation well. Measured yield 412 gal/min Apr. 19, 1967.

WHEELER COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-31-201		35-36-20	100-10-53	C. Helton	--	--	2,648	--	109.1	Feb. 13, 1980	W, 2	U	Observation well.
406		33-14	14-40	Luther Willis	Bybee Drlg. Co.	1976	2,585	--	81.2	do	N	A	Do.
504		34-56	11-01	Wayne Zybach	--	--	2,539	--	38.6	Feb. 19, 1980	W	S	Do.
703		30-26	13-25	Frank Walker	Bybee Drlg. Co.	1971	2,465	2,251	99.2	Feb. 14, 1980	N	A	Do.
7A		32-24	12-53	CIG Exploration	do	1977	2,455	2,255			--	Ind	--
804		30-26	11-23	Elva Meeks	do	1975	2,400	2,260			N	A	--
902		31-59	08-31	M. Sessions	--	--	2,472	--	66.6	Feb. 18, 1980	W	S	Observation well.
32-101		36-02	05-15	Louis Grayson	--	1963	2,583	2,263			G, 6	Irr	Do.
107		35-47	07-09	R. J. Hoyt	Bybee Drlg. Co.	1971	2,560	2,348	54.9	Feb. 13, 1980	N	A	Do.
1A		36-26	06-16	City of Allison	do	1975	2,600	2,360			E	P	--
205		36-43	03-51	R. E. Lee	Green Machinery Co.	1969	2,662	2,170	205.7	Feb. 13, 1980	C, 10	Irr	Observation well.
206		35-10	02-37	W. Boydston	Bybee Drlg. Co.	1974	2,532	2,352	79.6	do	N	A	Do.
2A		36-38	04-48	R. E. Lee	Green Machinery Co.	1968	2,605	2,300			G	Irr	--
2B		36-51	02-58	Trigg Drlg. Co.	H. & H. Water Well Service	1977	2,530	2,295			--	Ind	--
304		35-24	00-52	Billy Shelton	Bybee Drlg. Co.	1975	2,551	2,339	111.9	Feb. 13, 1980	E, 1½	S	Observation well.
3A		36-56	01-00	Kerr-McGee	do	1978	2,550	2,270			--	Ind	--
4A		34-31	05-04	Arkla (Parker)	do	1974	2,540	2,230			--	Ind	--

WHEELER COUNTY

Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-32-601		35-32-30	100-02-05	Domar Miller	--	--	2,488	--	97.8	Feb. 19, 1980	W	S	Observation well.
801		31-56	03-56	Britt Ranch	--	--	2,359	--	20.8	do	E	S	Do.
8A		30-37	03-45	Baker & Taylor	Bybee Drlg. Co.	1977	2,425	2,325			--	Ind	--
9A		31-28	00-47	Clint DeWolf	Texas Well & Supply	1967	2,450	2,290			W, 2	S	--
36-304		28-32	31-51	--	--	--	2,731	--	60.3	Feb. 14, 1980	W	S	Observation well.
37-104		28-00	28-42	E. D. Baker Corp.	Bybee Drlg. Co.	1972	2,660	--	41.1	do	W, 2½	S	Do.
311		28-43	24-11	Robert Hogan	Henry Julian Well Service	1966	2,570	2,445	24.2	do	W, 2	S	Do.
3A		29-32	24-43	E. Gordan	Rodgers Water Well Service	1972	2,530	2,450			E	D	--
6A		26-59	24-11	Faye Rowell	do	1972	2,660	2,508			W, 2	D	--
38-101		29-51	20-17	Clyde Kelly	Fisher & Fisher	1951	2,450	2,310			G	Irr	--
108		28-01	21-45	Harold Lee	Bybee Drlg. Co.	1973	2,628	--	114.9	Feb. 12, 1980	E, 1	S	Observation well.
109		29-25	21-53	C. Van Zandt	do	1976	2,530	2,390			N	A	--
209		29-05	18-39	J. Tyner	do	1976	2,500	2,325	36.4	Feb. 12, 1980	N	A	Observation well.
2A		27-38	19-33	Wheeler Feed Lots	Panhandle Irrigation	1969	2,598	2,370			E	Ind	--
301		29-18	16-20	L. Sims	--	1953	2,403	2,350			N	A	--
3A		27-36	17-26	M. Meadows	Rodgers Water Well Service	1973	2,485	2,360			W, 2	D	--
408		27-14	20-26	H. Lamb	Troxell Well Service	1971	2,600	2,400	88.5	Feb. 12, 1980	G, 6	Irr	Observation well.

WHEELER COUNTY
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-38-409		35-26-04	100-21-06	H. Lamb	Troxell Well Service	1968	2,586	2,436			N	U	--
508		25-54	19-27	E. M. Moore	F & H Drig.	1963	2,589	2,459			G	Irr	--
510		26-49	18-36	Masters Land & Cattle Co.	Green Machinery Co.	1975	2,522	2,386	29.3	Feb. 12, 1980	E, 6	Irr	Observation well.
5A		26-25	19-56	Roy Ford	W. D. Jones Drig. Co.	1977	2,570	2,410			--	Irr	Drawdown 75 ft pumping 820 gal/min for 11 hrs Feb. 11, 1977.
601		27-14	16-30	Lee Black	Isac Carter	1955	2,453	2,378			E	Irr	Observation well.
610		25-03	17-12	Gary Miller	Bybee Drig. Co.	1976	2,608	2,463	69.4	Feb. 12, 1980	N	A	Do.
6A		25-21	15-46	K. McCasland	do	1978	2,550	2,460			--	Ind	--
6B		26-00	16-05	Getty Oil Co.	do	1976	2,515	2,425			N	A	--
6C		26-28	16-49	John Dudley	Rodger Water Well Service	1973	2,532	2,435			E	D	--
803		24-06	17-57	City of Shamrock	D. L. McDonald	1954	2,607	2,484			E	P	--
902		23-47	16-57	do	do	1954	2,539	2,478			D	P	Drawdown 54 ft pumping 230 gal/min for 24 hrs.
39-105		27-46	14-01	S. Farris Est.	Bybee Drig. Co.	1975	2,458	2,368			N	A	--
106		27-47	14-00	do	--	--	2,455	--	51.6	Feb. 14, 1980	N	A	Observation well.
1A		29-02	13-25	A. Vanpool	Rodger Water Well Service	1973	2,350	2,278			E	D	--
2A		27-45	12-22	C. Moore	do	1973	2,412	2,316			W, 2	D	--
2B		28-01	11-18	C. Pendleton	Bybee Drig. Co.	1976	2,390	2,280			--	Ind	--

WHEELER COUNTY

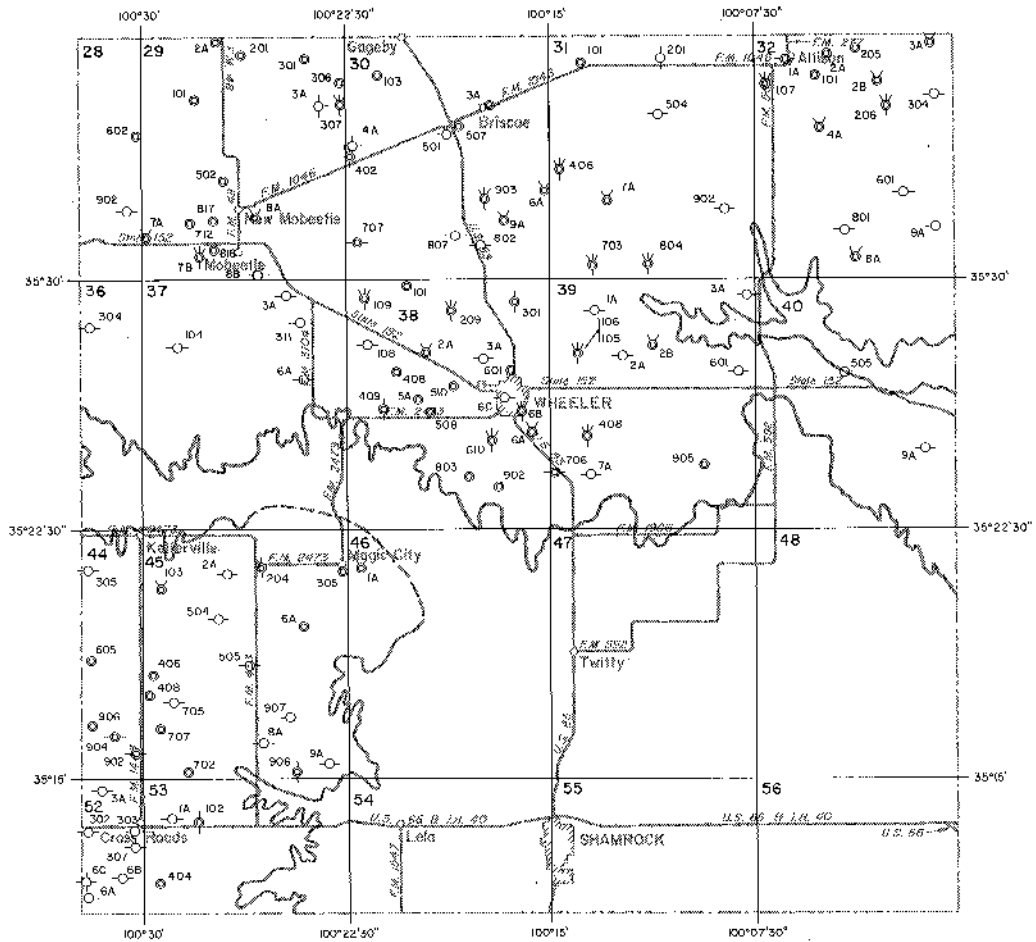
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-39-3A		35-29-31	100-07-45	Pat Huff	Massey Drlg. Co.	1968	2,350	2,316			W, 2	D	Permian well.
408		25-19	13-42	H. Heard Est.	Bybee Drlg. Co.	1975	2,496	2,400	6.4	Feb. 12, 1980	N	A	Observation well.
601		27-11	08-12	J. Montgomery	--	--	2,381	2,334			W, 2	S	--
706		24-14	14-55	City of Shamrock	D. L. McDonald	1947	2,572	2,441			E	P	--
7A		24-13	13-30	V. Smith	Rodgers Water Well Service	1972	2,506	2,410			W, 2	D	--
905		24-28	09-20	M. Hunter	J. D. Jones Drlg. Co.	1977	2,445	2,330	34.2	Feb. 12, 1980	G, 6	Irr	Observation well.
40-505		27-03	04-14	G. W. Stiles	Texas Well & Supply	1966	2,220	2,196			W, 2	S	Permian well.
9A		24-50	01-18	Ray Moore	Adams Drlg. Co.	1966	2,245	2,154			--	S	Do.
44-305		21-15	32-16	David Crockett	McCarty Well Service	1973	2,633	2,468	87.4	Feb. 15, 1980	E, 1	S	Observation well.
605		18-28	31-56	M. Crockett	Green Machinery Co.	1966	2,758	2,565			G	Irr	--
902		15-49	30-10	City of Shamrock	--	1959	2,725	2,545			E, 6	P	Observation well. Measured yield 300 gal/min.
904		16-13	31-04	do	D. L. McDonald	1959	2,749	2,581			E	P	Drawdown 35 ft pumping 275 gal/min.
906		16-38	31-53	O. O. Tate	McCarty Well Service	1974	2,772	2,582	128.7	Feb. 15, 1980	G, 6	Irr	Observation well.
45-103		20-38	29-22	Warren Oil Co.	--	1955	2,535	2,467	8.9	do	G, 3	Ind	Do.
204		21-25	25-50	L. Nelson	Troxell Well Service	1973	2,570	2,370	134.4	do	N	U	Do.

WHEELER COUNTY

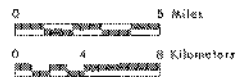
Records of Wells--Continued

State well no.	District ident. no.	Latitude	Longitude	Owner	Driller	Date completed	Elev. of land surface (ft)	Elev. of base of Ogallala (ft)	Water level		Type of power and pump size (in.)	Use of water	Remarks
									Below land surface datum (ft)	Date of measurement			
05-45-705		35-17-18	100-28-50	B. Teteder	--	--	2,715	2,557			W	S	
707		16-33	29-18	J. Reneau	Troxell Well Service	1973	2,674	2,544	39.0	Feb. 15, 1980	G, 6	Irr	Observation well.
8A		16-05	25-43	O. L. Henson	do	1975	2,625	2,510			--	D	--
906		15-08	24-24	J. W. Gooch	Adams Drig. Co.	1965	2,581	2,481			N	A	--
907		16-51	24-38	J. Russell	McCarty Water Service	1972	2,626	2,536	53.0	Feb. 15, 1980	W, 2	S	Observation well.
9A		15-30	23-16	W. W. Adcock	do	1976	2,567	2,495			--	S	--
46-1A		21-20	22-00	W. Burrell	Miami Water Well Service	1974	2,365	2,287			--	Ind	--
52-302		13-33	32-15	Roy McCracken	McCarty Well Service	1965	2,810	2,676			E	D	--
303		13-31	30-19	O. O. Tate	--	--	2,736	--	44.5	Feb. 15, 1980	E	D	Observation well.
307		13-01	30-16	Craig Morris	McCarty Well Service	1967	2,760	2,642	79.9	do	W, 2	S	Do.
3A		14-37	31-30	J. Reneau	Troxell Water Well Service	1974	2,775	2,680			--	S	--
6A		11-25	32-05	Paul King	McCarty Well Service	1974	2,775	2,685			W, 2	S	--
6B		12-00	30-45	W. Foster	do	1975	2,681	2,627			E	D	--
6C		11-54	32-14	Federal Life Insurance Co.	El Paso National Gas Co.	1959	2,735	2,655			N	A	Oil test.
53-102		13-40	27-58	F. Brown	--	1962	2,697	--	64.8	Feb. 15, 1980	E, 4	U	Observation well.
1A		13-41	29-00	Randy Stalls	McCarty Well Service	1967	2,690	2,568			--	S	--
404		11-50	29-25	O. Lanford	do	1967	2,651	2,581			G	Irr	--



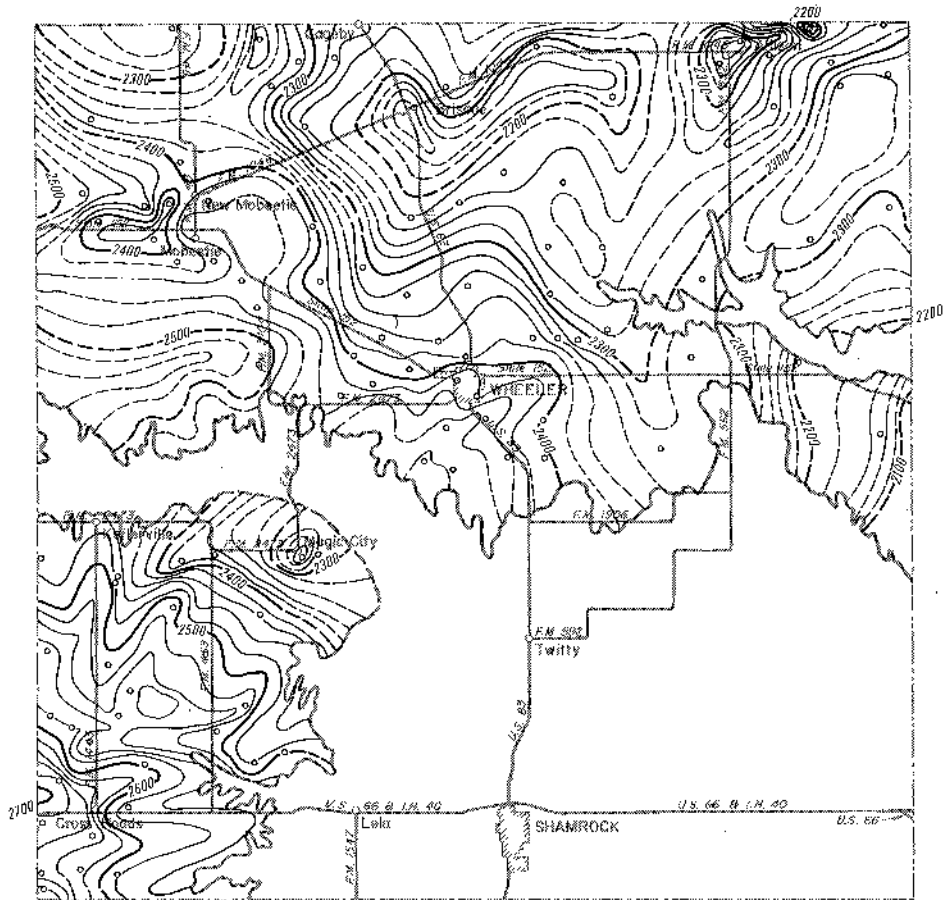
EXPLANATION

- | | | | |
|---|----------------------------|--|----------------------------------|
| ⊕ | Public supply well | ⊕ ⊕ ⊕ ⊕ | Unused or abandoned well |
| ⊗ | Industrial well | 201 | Last three digits of well number |
| ⊙ | Irrigation well | 2A | Temporary well number |
| ○ | Domestic or livestock well | All wells in Wheeler County are in 1-degree quadrangle number 05 | |
| ⊕ | Oil or gas well | | |
| ⊗ | Test hole | | |



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Location of Control Wells, Wheeler County, Texas



EXPLANATION

○
Well used for control
— 2400 —

Line showing approximate altitude of the base of the High Plains Aquifer

Dashed where control is limited

Interval 20 feet

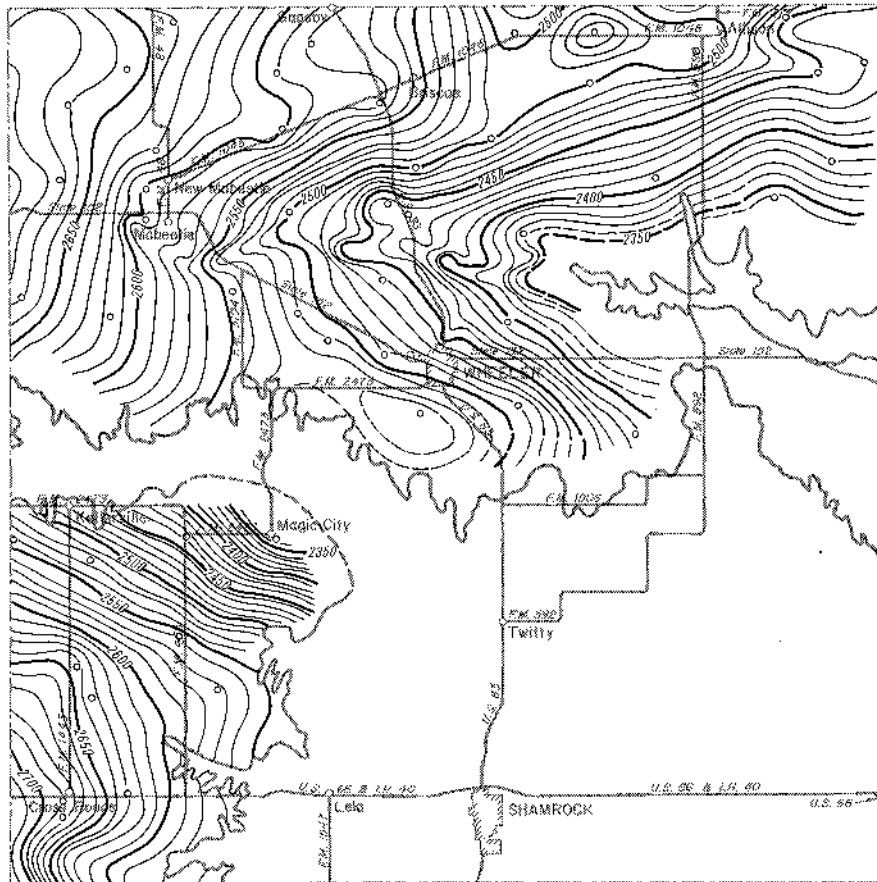
Datum is mean sea level

Note: Not all data points are presented which were used in contouring



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Altitude of the Base of the High Plains Aquifer, Wheeler County, Texas



EXPLANATION

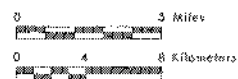
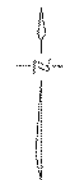
Well used for control
 — 2500 —

Line showing approximate altitude of water levels in the High Plains Aquifer

Dashed where control is limited
 Interval 10 feet

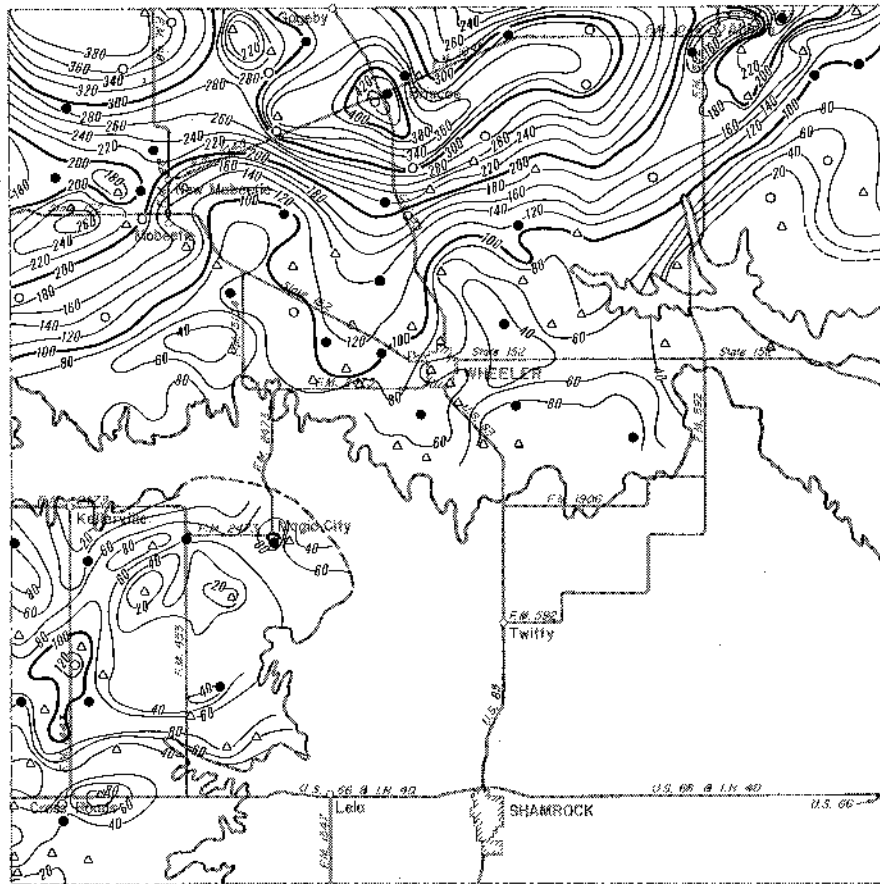
Datum is mean sea level

Note: Not all data points are presented which were used in contouring



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

**Approximate Altitude of Water Levels in the High Plains Aquifer,
 Winter 1979-80, Wheeler County, Texas**



EXPLANATION

- Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer
- △ Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation
- Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

— 200 —
 Line showing approximate saturated thickness of the High Plains Aquifer
 Interval 20 feet

Note: Not all data points are presented which were used in contouring



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Wheeler County, Texas

25603

1991

