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> 1917-18 V. 26-27 TWENTY-SIXTH AND TWENTY-SEVENTH ANNUAL REPORTS

> > OF THE

Board of Managers and Superintendent

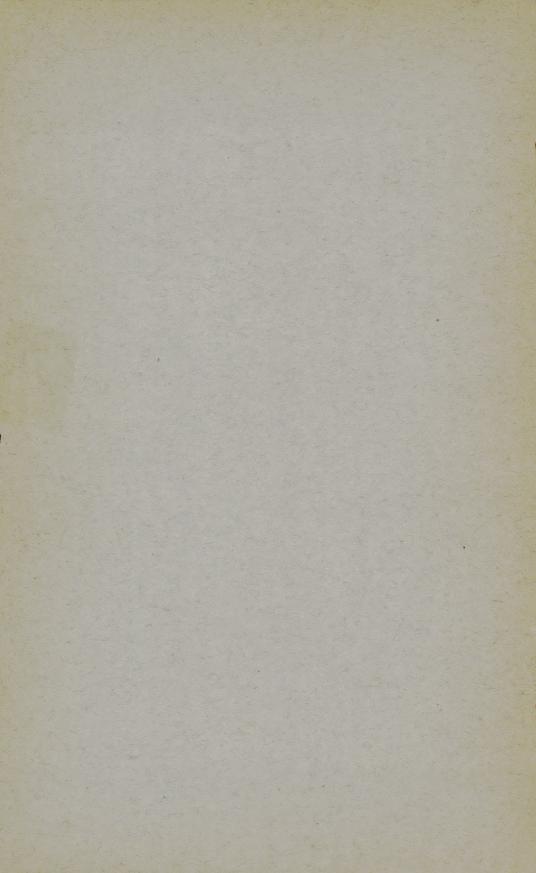
OF THE

SOUTHWESTERN INSANE ASYLUM

TO THE GOVERNOR

Fiscal Years Ending August 31, 1917, and August 31, 1918





TWENTY-SIXTH ANNUAL REPORT

OF THE

Board of Managers and Superintendent

OF THE

SOUTHWESTERN INSANE ASYLUM

TO THE GOVERNOR

Fiscal Year Ending August 31, 1917



JAONOTEN STATE YTEIOOE IMUOEIN TO

BOARD OF MANAGERS.

HON. ATLEE B. AYERS, PresidentSan	Antonio,	Texas.
Hon. J. J. Tucker, Vice-PresidentSan		
Hon. Jack W. NealSan		
Hon. F. L. HillyerSan		
Dr. L. F. RobichauxSan	Antonio,	Texas.
Hon. J. H. SavageSan	Antonio,	Texas.

Dr. Beverly Young, Superintendent and Ex-officio Secretary to the Board of Managers.

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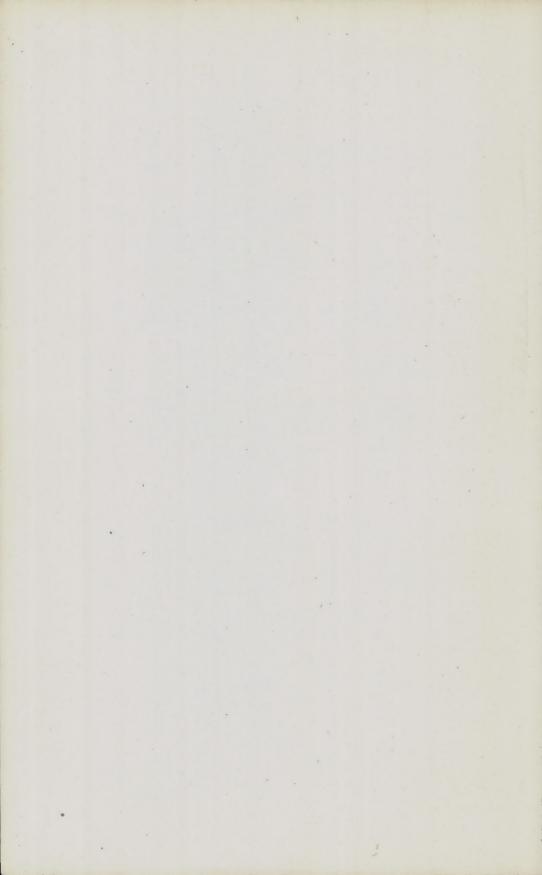
Hon. J. J. Tucker.

COMMITTEE ON STEWARD'S DEPARTMENT.

HON. J. J. TUCKER, HON. JACK W. NEAL, HON. J. H. SAVAGE.

RESIDENT OFFICERS.

Superintendent	BEVERLY YOUNG, M. D.
Assistant Superintendant and Clinical	Director of Psychiatry
	GUY F. WITT, B. S., M. D.
Assistant Physician	L. STARNES, A. B., M. A., M. D.
Assistant Physician	Jesse B. Johnson, M. D.
Assistant Physician	D. C. Burks, M. D.
Pathologist	В. В. А. Scott, М. D.
Storekeeper and Accountant	A. D. Mangham.
Chief Engineer	T. C. MEGRAW.
Druggist	
Superintendent of Nurses	M. B. Murchison, R. N.
Outside Supervisor	E. A. ARBUCKLE.
Assistant Storekeeper and Accountant.	Luther Thomas.
Supervisor	
Supervisoress	MRS. ETHEL ARBUCKLE.
Assistant Supervisor	B. L. Goode.
Assistant Supervisoress	
Art Instructor	Mrs. Lucile Murphy.
Chaplain	REV. R. Y. BARBER.



REPORT OF SUPERINTENDENT.

Hon. W. P. Hobby, Governor of Texas, Austin, Texas.

DEAR SIR: I have the honor to submit for your consideration the twenty-sixth annual report of the administration of affairs of the Southwestern Insane Asylum, beginning September 1, 1916, and ending August 31, 1917.

There were, August 31, 1916, 1878 patients, 930 males and 948 females.

There were treated during the year, 2638 cases, a daily average of 1921. The per cent of recoveries calculated on the number of admissions was 48.70. The per cent of deaths calculated on the number treated was 6.31.

We have again this year been able to receive all female applicants, but on account of the extreme overcrowding, were forced to limit the admission of male patients to some extent. We were able, however, to take all the acute cases applying and thereby prevent the accumulation of a number of insane in the jails.

MOVEMENT OF POPULATION.

TABLE A.

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Years.	Treated.	Admitted.	Dis- charged.	Died.	Remaining at close of year.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	891-1892	1/19	1/19	19	1	100
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	000 4003				1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	000 100					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	004 400=					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	000					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	000 100=					271
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	007 1003					, 274
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					18	276
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	000 1000					574
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	000 4004					704
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			148	27		76
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				112	67	745
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		883	139	59	52	770
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		922	145	74		79
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	904–1905	876	70	61	23	73.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	905-1906	932	135		34	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	906-1907	897	91			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	040 4044					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	011 1010	1 371				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	010 1010					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.10					
915-1916	044 404	1,020				
010 101	045 4040	1,951				1,58
	916-1917	2,462 2,638	780 581	218 474	180 186	1,87

TABLE B.

	Male.	Female.	Total.
Patients present in hospital September 1, 1916 Admitted during year ending August 31, 1917 Remaining on furlough August 31, 1917 Remaining on escape August 31, 1917	930 273 55 27	948 308 104	1,878 581 159 27
	1,278	1,360	2,638

TABLE B-Continued.

	Male.	Female.	Total.
Discharged, restored Discharged, improved Discharged, unimproved Discharged, not insane	137 83 11	146 79 16	283 162 27 2
Died during the year. Remaining on furlough August 31, 1917. Remaining on escape during the year. Remaining in hospital August 31, 1917.	88 3 1 953	98 14 1,007	186 17 1 1,960
Number treated during year	1,276	1,262	2,638
Per cent of discharges calculated on admissions			81.23 48.70 6.31

TABLE C.

Admissions, Discharges, and Deaths from Beginning of Hospital.

	Male.	Female.	Total.
Admitted			6,243 2,644
Died	953	1,007	1,489 1,960

TABLE D.

Residence of Those Admitted During the Year Ending August 31, 1917

Counties.	Male.	Female.	Total
ndrews	2		2 2 2 1
rcher		2	2
tascosa	1	1	2
andera	1		1
astrop	1		1
ee		3	3
ell	3	4	3 7
exar	58	59	117
longo	1	00	1
lanco	3		1
owie.	9	4	1
razoria		1	1
razos		1	1
rown	5	3	8
aldwell	2	1	3
alhoun	1		1
allahan		1	1
ameron		1	1
arson	-	î.	î
herokee	1	1 1	5
hildress	i	1	5
	2	1	2
oleman	4	1	3
omal		1	5 2 3 1 2 3 2 3 2 2 28
omanche	1	1	2
ooke	1	2	3
oryell	1	1	2
ottle	2	1	3
rosby	1	1	2
allas	11	17	28
enton	2		4
	1	2 1 2 4	4 2 5 7
e Wittastland	3	5	5
lis	3 3	1	7
	19		27
l Paso.	19	8 2	
rath	1	2	3
alls	1	1	3 2 8
ayette	2	6	8
isher		1	1
ranklin	1		1
rio	î	1	2
alveston.	12	11	23
illespie.	1	3	3

TABLE D—Continued. Residence of Those Admitted During the Year Ending August 31, 1917.

Counties.	Male.	Female.	To
oliad		1	
onzales	2 5	$\frac{1}{2}$	
rayson	5	7	
regg		2	
uadalıpe		1	
Iall. Iamilton	1 1		
Iardeman	1		
ardin	1		
arris	22	30	
askell	2		
ays	4		
enderson		3 5	
ill	2	5	
opkins.	3	2	
oustonoward	1	2	
unt	2 3 2 1 2 5	4	
efferson	5	2	
m Wells	1		
ohnson	2	3	
ones	3		
arnes		1	
aufman	1	1	
err		1	
nox		1	
amar	1	4	
ampasasavaca	1 3	1 2	
eon	1	1	
ive Oak	î	i	
IcCullough.		i	
IcLennan.	11	10	
latagorda	1	1	
Iaverick	1	2	
Iilam		1	
fills.	1		
litchel		1	
Iontague	1	2	
ontgomeryavarro		1 3	
ueces	1	6	
alo Pinto.	1	2	
anola	1		
olk	1		
otter		2	
ains	1		
eal		1	
ed River	2		
eevesobertson	2		
unnels	1	1	
an Augustine	2 1 2 1 2	1	
n Patricio	2	1	
n Patricio In Saba Inacke ford		1	
nacke ford	1	î	
mth	Ī		
arr		1	
itton	1		
arrant	4	6	1
nylor		1	
errell	1		
om Green	3 3 2 1	2 2 2 1	
ravisvalde	3	2	
l Verde	1	1	
ctoria	5	3	
alker	1	2	
ebb	1	3	
harten.		3 2 4	
ichita	1	4	
ilbarger	1	1	
illamson	2 3	3.	
ilson	3	1	
ISC		4	
00d		î	
	2		
vala		1	
Total	273	308	58

TABLE E.

Age of Those Admitted During the Year Ending August 31, 1917.

	Male.	Female.	Total.
From 15 to 20 years	14	21	35
From 20 to 25 years.	29 48 37	27 31 42 52	56
From 25 to 30 years	48	31	79 79
From 30 to 35 years	37	42	79
From 35 to 40 years.	32	52	84
From 40 to 45 years	36	42	84 78
From 45 to 50 years.	30	31	61
From 50 to 60 years.	32	31	61 63
From 60 to 70 years.	13	19	32
From 70 to 85 years.	2	12	. 14
Total.	273	308	581

TABLE F.

Duration of Insanity Befcre Entrance of Those Admitted During the Year Ending
August 31, 1917.

	Male.	Female.	Total.
From 1 to 4 days	12	10	22
From 1 to 2 weeks.	51	40 86 34 38 36	91
From 1 to 4 months.	68 30 39 32	86	154
From 4 to 6 months	30	34	64 77 68 55
From 6 to 12 months.	39	38	77
From 1 to 2 years.	32		68
From 2 to 5 years.	25	30	55
From 5 to 10 years.	9	23	. 32
From 10 to 15 years	7	11	18
Total	273	308	581

TABLE G.
Race of Those Admitted During the Year Ending August 31, 1917.

	Male.	Female.	Total.
Mexicans	61 212	47 261	108 473
Totals	273	308	581

TABLE H.
Form of Insanity of Those Admitted During the Year Ending August 31, 1917.

	Male.	Female.	Total.
Alcoholic insanity	20	1	21
	0	9	11
Chorea Dementia praecox, catatonic	3		1
Dementia praecox, catatome Dementia praecox, hebephrenic	55	61	116
Dementia praecox, nepepirelle	13	01	116
Dementia praecox, paranoid		32	18
Dementia secondary Dementia senile	9 24	51	41
Epilepsy	11	51	75
General paresis.		9	20
	41	1	48.
Idiocy	23	20	4 52
Imbecility	48	29 76	
Manic, depressed type	2	70	124
Manic depressive, manic type.	4	0	8
Manic depressive, mixed type	4	1	11
Narco-mania.		9	14
Not insane		1.	1
		0.	9
Pubescent insanity		1	. 1
Total	273	308	581

TABLE I.

Nativity of Those Admitted During the Year Ending August 31, 1917.

Nativity.	Male.	Female.	Total.	
Domestic.	6	15	21	
labamarkansas	Ĭ.	7	8	
	-	2	2	
alifornia	3	8	11	
eorgia	1	4	5	
linois	i	2	3	
ndiana	2	2 2	4	
owa	ĩ	1	2	
ansas	1	8	2 8	
Centucky	2	, 7	9	
ouisiana	2	9	4	
Aichigan	2 9	9	18	
Aississipp	6	1	10	
Aissouri	0	1	1	
Vew Jersey	1	2		
Vew York	1	1	2	
North Carolina	1	5	3	
Ohio	1	2	3 2 3 2 3	
Oklahoma	3	4	3	
Pennsylvania	1	9	3	
South Carolina	10	15	25	
Γennessee	146	132	278	
Texas	140	1 1	1	
Jtah				
			3	
Virginia	3	1	3	
Virginia Wisconsin	3	1	1	
	200	229		
Wisconsin		229	1	
Wisconsin. Total. Foreign. Australia			1 429 1	
Visconsin. Total. Foreign. Australia	200	229	1 429 1 6	
Visconsin. Total. Foreign. Australia Austria.	200	229	1 429 1 6	
Wisconsin Total. Foreign. Australia Austria. Bohemia.	200	229	1 429 1 6 3 1	
Wisconsin	200	229	1 429 1 6	
Total. Foreign. Australia Austria Bohemia Canada Denmark England	200	229	1 429 1 6 3 1	
Visconsin. Total. Foreign. Australia Austria Bohemia Canada Denmark England	200	229 1 5 2 1 1 4	1 429 1 6 3 1	
Visconsin Total. Foreign. Australia Austria. Sohemia. Canada Denmark England. Finland France.	200 1 1 1	229 1 5 2 1 1 1 4	1 429 1 6 3 1 2 4 1 1	
Wisconsin Total. Foreign. Australia Austria Bohemia Canada Denmark England Finland Finland	200 1 1 1	229 1 5 2 1 1 4	1 429 1 6 3 1	
Total. Foreign. Australia Austria Bohemia Canada Denmark England Finland France Germany	200 1 1 1 1	229 1 5 2 1 1 1 4	1 429 1 6 3 1 2 4 1 1 23 1	
Visconsin Total. Foreign. Australia Austria Bohemia Canada Denmark England Frinland France Germany Gereece	200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	229 1 5 2 1 1 1 4	1 429 1 6 3 1 2 4 1 1 23 1	
Wisconsin Total. Australia Austria Bohemia Canada Denmark	200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	229 1 5 2 1 1 1 4	1 429 1 6 3 1 2 4 1 1 23 1	
Total. Foreign. Australia Austria Bohemia Canada Denmark England France Germany Germany Greece Holland Ireland	200 1 1 1 1 1 1 11 11 2 3	229 1 5 2 1 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 429 1 6 3 1 2 4 1 1 23 3 1 2 2 2 2 2 2 2 2 3	
Total. Foreign. Australia Austria. Bohemia. Canada Denmark England Finland France Germany Greece. Holland	200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	229 1 5 2 1 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 429 1 6 3 1 2 4 1 1 23 1	
Total. Foreign. Australia Austria Bohemia Canada Denmark England Finland France Germany Greece Holland Ireland Ireland Italy Mexico	200 1 1 1 1 1 1 1 1 1 2 3 48	229 1 5 2 1 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 429 1 6 3 1 2 4 1 1 23 3 1 2 2 2 2 2 2 2 2 3	
Total Foreign. Australia Foreign. Austria Bohemia Bohe	200 1 1 1 1 1 1 1 1 1 2 3 48	229 1 5 2 1 1 4 4 1 1 1 3	1 429 1 6 3 1 2 4 1 1 23 3 1 2 2 2 2 2 2 2 2 3	
Visconsin Total Foreign Australia Austria Bohemia Canada Denmark England Finland France Germany Greece Holland Ireland Italy Mexico Norway Poland Norway Poland Norway Poland Nessen Norway Poland Nessen Norway Poland Nessen Norway Poland	200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	229 1 5 2 1 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 429 1 6 3 1 2 4 1 1 23 3 1 2 2 2 2 3	
Visconsin Total Foreign. Australia Austria Bohemia Canada Denmark England Finland France Germany Greece Holland Ireland Italy Mexico Norway Poland Tousing Norway Poland Roseign	200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	229 1 5 2 1 1 4 4 1 1 1 3	1 429 1 6 3 1 2 4 1 1 23 3 1 2 2 2 2 3	
Total	200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	229 1 5 2 1 1 4 4 1 1 1 3	1 429 1 6 3 1 2 4 1 1 23 3 1 2 2 2 2 2 2 2 2 3	
Total	200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	229 1 5 2 1 1 4 4 1 1 1 3	1 429 1 6 3 1 2 4 1 1 23 3 1 2 2 2 2 2 2 2 2 3	
Total. Total. Isolaria Foreign. Austria Bohemia Boh	200 1 1 1 1 1 1 1 2 3 48	229 1 5 2 1 1 4 4 1 1 1 3	1 429 1 6 3 1 2 4 1 1 23 3 1 2 2 2 2 2 2 2 2 3	
Visconsin Total Foreign Australia Austria Bohemia Bonada Denmark England France Germany Greece Holland Ireland Ireland Italy Mexico Norway Poland Russia Spain	200 1 1 1 1 1 1 1 2 3 48	229 1 5 2 1 1 4 4 1 1 1 3	1 429 1 6 3 1 2 4 1 1 23 3 1 2 2 2 2 2 2 2 2 3	

TABLE J.

Civil Condition of Those Admitted During the Year Ending August 31, 1917.

Civil Condition.	Male.	Female.	Total.
Divorced Married Single Widowe's	6 102 152 13	13 167 56 72	19 269 208 13 72
Total	273	308	581

TABLE K.

Occupation of Those Admitted During the Year Ending August 31, 1917.

Occupation.	Male.	Female.	Tota
Actor	1		1
Baker	1		1
	3		3
Blacksmith	3 2 1		1 1 3 2 1 2 1
Pool-kaapan	1		1
ookkeeper	1	1	2
Breweryman	1		1
arpenter.	4		4
arpet fitter.	1		1
hambermaid		3	3
lark	1		1
lerk ook	4	2 2	6
	1	2	3
ock worker.	3 2		6 3 3 2 1
	2		2
Draughtsman	1		1
Pressmaker	1		1
ditor		5	5
ngineer.	2		1 5 2 4
armer	4		
ire chief	88		88
ireman.	1		1
ackdriver.	1		1
ousekeeper	$\hat{2}$		80 80
lousewife		80	
nsurance agent		160	160
appertor, custom house.	2.	2	2
aborer.			1
aundryman	70		70
	1		1
Iachinist.	1		1
Ianufacturer	4		4
Ierchant	2 7		2
linister.		1	2 8 1
Iusic teacher	1		1
ight watchman.		4	4
one.	1		1
ainter	12	37	49
hysician	. 5		5
asterer.	1		1
plice officer.	1		1
inter	1		1
ailroad clerk	1		1
ailroad worker	3		3
anchman	3		3
ilor	3 3		2
lesman	3		3
			3
hool boy	1		1 3 3 2 3 3 1 1 2 2 6 3 1
hool girl	1		1
hool girl hool teacher		2	2
rvant	1	1	2
epherd		6	6
oomoleon	3		3
nelter worker.	1		1
da dispenser.	1		1
ldier.	1		1
eam fitter.	1		1
enographer	2		2
reet paver.		2	2 2 1
ritchman.	1		
nk builder.	1		1
amster	1		1
amster. lephone manager. nner	1		1
nner	1		1
nner.	1 .		1
	1		-1
	3 .		3
aitress		1	1
Total			
TOTAL	273	308	581

TABLE L.

Length of Time Resident in Hospital of Those Discharged During the Year
Ending August 31, 1917.

	Male.	Female.	Total.
1 week	1 13 11 15 42 59 70 13	7 16 17 59 49 59 20 3 5	1 20 27 32 101 108 129 33 3 6
Total	225	235	450

TABLE M.

Length of Time Resident in Hospital of Those Dying During the Year Ending August 31, 1917.

	Male.	Female.	Total.
1 week	2 7 13 12 28 8 5 2	5 11 6 10 13 14 15 8 2 14	7 13 13 23 25 42 23 13 4 23
Total	88	98	186

TABLE N.

Causes of Death During the Year Ending August 31, 1917.

	Male.	Female.	Total
· ·		0	9
Apoplexy	1	2	0
Cancer pancreas	1		1
Cerebral syphilis.	1	3	4
Colicystitis.		1	17
Colitis, entero	2	5	5
Colitis, illio	1	1	1
Diarrhoea		1	1
Dilatation of the heart	1	3	10
Exhaustion, from acute mania	1	9	10
Exhaustion, chorea		1	1
Exhaustion, senile		1	1
angrene	1		50
General paresis	45	5	30
Hemorrhage, cerebral		4	1
Hemorrhage, uterine	10	10	31
Nephritis, chronic interstitial	16	10	0
Pellagra	2	1	1
Paralysis, agitans.		12	15
neumonia, hypostatic	4	13	
Pneumonia lobar		4	2
Pneumonia, terminal		2	4 2 3 3
Status epilepticus		0	9
Strangulation	2	11	10
Tuberculosis, chronic ulcerative pulmonary	1	11	. 10
Typhoid fever.	1		1
Uremia		3	6
Jnknown, on escape at time of death	1		1
Total.	88	98	186

TABLE O.
Showing Death Rate Since Opening of Hospital.

Year.	Treated.	Died.	Rate.
892	142	1	051
893	234	1	.071
894	294	15	3.418
895	338	15 15	5.010
896	361		4.437
897	247	15	4.155
898	331	9	2.593
899	202	18	5.438
900	512	20	3.906
901	894	86	9,619
902	802	47	5.516
903	915	67	7.332
904	660	52	5.889
905	922	51	5.531
906	952	34	3.647
907	876	23	2.618
908	897	29	3.232
909	928	36	3.878
910	858	39	4.545
911	1,160	61	5.258
912	1,365	121	8.864
913.	1,371	83	6.050
914	1,489	85	5.370
914	1,620	117	7.222
916	1,931	90	4.660
045	2,462	180	7.310
917	2,638	186	7.040

THE MEDICAL ADMINISTRATION.

Meetings of the staff have been held three times a week during the year for the purpose of considering the advisability of releasing cases, and for the purpose of making diagnosis on new cases. As many cases as possible have been brought before the staff, but this number could have been much larger, and much better histories and records kept of the cases had the staff been adequate to the number of cases under treatment in the hospital.

The work of the laboratory has been consistently carried out during the year and has been most valuable in making diagnosis, and as aid to the treatment of patients. Detail of this work is given in the report of the pathologist. The X-ray work has been in charge of one of the assistant physicians, in addition to his regular work on the wards. Quite a number of examinations have been made, and this has been an exceedingly valuable adjunct to the diagnosis in a number of fracture cases and in suspected tuberculosis, etc. Here again lack of a sufficient number of assistant physicians has been a handicap. There is a large field for investigation along this line and abundant material to work on, which, if it could be properly utilized, would result in much good to the patients, as well as the furtherance of scientific research work in general.

OCCUPATION AND DIVERSION.

The occupation of as many of the patients as possible has been continued throughout the year with great benefit to those employed. The men employed on the outside have done such work as gathering rocks, clearing land, building fences, terracing, ditching, gardening, dairying, farming, carpentering, and looking after the lawns and other routine

work of the same character around the institution, while the women have been employed in the laundry, kitchens, sewing room and on the wards and in the art department, where all kinds of fancy work, such as basketry, embroidery, painting and knitting is done. Some men, too, have been employed in this department, making rugs, caning chairs, etc.

AMUSEMENTS.

The motion pictures and dances have been kept up weekly, except for the extremely hot months the dances were dispensed with. The motion pictures also were suspended for a short time on account of an outbreak of measles started by a new patient, who developed the disease two days after admission.

TRAINING SCHOOL.

We have had the same difficulty in securing a superintendent of nurses that has existed in the past, owing to the low salary paid; the school, however, is progressing nicely, and at the opening this fall will have about twenty matriculates. I feel that it has already been responsible for inducing a number of exceptionally good attendants to come to this institution, who would not otherwise have come.

IMPROVEMENTS.

The mattress factory has been remodeled, moved to a more suitable location, and put in a good state of repair. This was a very much needed improvement on account of the very bad condition of the fac-

tory and its close proximity to the buildings.

We have built an unloading platform for our sand, gravel, brick and other building material, in order that they may be kept off the ground and their storage made less unsightly; have constructed about one mile of good wire fence; have leveled down the side of a hill comprising about four acres, for a ball park, and constructed a grandstand for same, making an ideal place for the amusement of the patients in the way of baseball and other outdoor sports.

A dam 225 yards long and about 18 feet high has been constructed across the lower part of our property and will furnish a great deal of water for irrigation purposes, besides beautifying the park south of

the institution, which is used for a patients' playground.

All other repairs and operations have been kept up, as shown by the reports of other officers.

RECOMMENDATIONS.

With the number of patients we have who need some form of occupation it is imperative that the institution possess more ground than we have at present for cultivation, and we need more ground for pasturage for our cattle. I would, therefore, suggest that the State purchase about 500 acres of land as near the institution as possible for this purpose. Our front lawn is also quite inadequate for the increased number of patients, and, as the old amusement park just northwest of the grounds could be had very reasonably and would be a good addi-

to our front lawn, I would, therefore, suggest that this be purchased

and put into a lawn for the male patients.

A number of yeags ago it was recommended by one of the superintendents that the boiler room be removed from its present location on account of the fact that the growing institution would surround it and it would be impractical to have it so near the main buildings. At that time the Legislature thought it not advisable to do this, but at the present time this seems to be imperative. The room now used for the boiler and engines could be very advantageously used for other purposes and the danger from having the boiler confined so near the buildings would be obviated. Also the growth of the institution has been so great that the present boiler room equipment is entirely too small for our needs, and there is not room for expansion in the present location. Should the use of coal become necessary, as it may, the saving in the handling of fuel would in a few years amount to as much as the cost of moving the boiler and engine room. I, therefore, recommend that the Legislature make an appropriation for this work.

We have not, at present, sufficient room for industrial work and training for the patients, and I would suggest that a building be constructed for this purpose, as this is by far the best treatment for cer-

tain classes of cases, and the work should be encouraged.

The erection of a farm colony building so that the patients working on the farm and in the dairy and barns could be separated from the other patients, their living conditions made more homelike and their hours of work better arranged, is, in my opinion, a very much needed improvement and could be had at a comparatively small cost by making the brick on the place and appropriation should be made for same.

When the new dining room is completed the space at present occupied for dining rooms will be available and a part of it could be used for the care of patients if it were put in proper condition. As this would take only a small appropriation, I would suggest that the Legislature appropriate sufficient funds to convert the old dining rooms into

wards for epileptic patients.

There is on our premises quite a large deposit of clay, which I have had tested out and found suitable for making brick. With a very small appropriation for the necessary machinery, this could be utilized. On account of the abundance of patient labor available in the institution, we could make all the rough brick necessary for the institution at a great saving to the State and with much benefit to the patients so employed. I would suggest that a small appropriation be made for this purpose.

It has been suggested by a State officer that a storekeeper for the several institutions be placed under the direction of the State Purchasing Agent, and, while I am sure that the error of adopting such a policy is so evident that its discussion is not necessary, I wish to

strongly recommend that such a change be not considered.

ACKNOWLEDGMENTS.

I wish to express, first, my appreciation of the loyalty and untiring efforts of both officers and employes who have made possible the en-

closed report. It is to them that most of the credit is due for the

great amount of work acomplished during the past year.

To the Board of Managers I wish to express my thanks for their continued patience, wise counsel and great interest in the operation of the institution, which has been manifest throughout the year.

And to you, Governor, for your ready understanding and assistance

when we have called upon you.

Respectfully,

BEVERLY YOUNG, M. D., Superintendent.

REPORT OF STOREKEEPER AND ACCOUNTANT.

FINANCIAL STATEMENT OF THE SOUTHWESTERN INSANE ASYLUM FOR THE YEAR ENDING AUGUST 31, 1917.

Dr. Beverly Young, Superintendent Southwestern Insane Asylum.

DEAR SIR: I herewith hand you the financial report of the South-

western Insane Asylum for the year ending August 31, 1917.

Only those in the buildings have been included in calculating the average daily attendance and in figuring the per capita cost. The products of the farm are not included.

Yours very truly, Storekeeper and Accountant.

STOREKEEPER AND ACCOUNTANT'S REPORT.

To groceries, fuel, drugs, hardware and dry goods an hand August 31, 1916\$ 43,389 67 To total expenses or amount paid out by the State Treasurer for the account of this in-		
stitution 329,928 93		
By cash remitted to State Treasurer, pay		
patients' account and officers' board	\$ 4,802	83
Cash remitted to State Treasurer, junk fund		
account	268	99
By groceries, fuel, drugs, hardware and dry		
goods on hand August 31, 1917	65,795	
Permanent improvements	14,719	05
By actual current expense	287,732	53
\$373,318 60	\$373,318	60

Average daily attendance, 1921. Actual current expense, \$287,732.53. Cost per capita per annum, \$149.78.3. Cost per capita per mensis, \$12.48.1. Cost per capita per diem, 41 cents.

APPROPRIATIONS AND EXPENDITURES.

	Appropria	ated.	Expend	ed.	Remain	ing.
Superintendent's salary	\$ 2,000	00	\$ 2,000	00	·	_
Salaries	87,160	00	77,490			
Support and maintenance	195,000	00	195,000			
Dry goods and clothing	32,000		30,509		1,490	
Transportation	750		635			80
Literature and amusements	1,000	00	887		. 11%	
Cows, horses, mules and hogs.	500	00	500	00		
Wagon, hacks and harness	300	00	291			64
Trees, seed and farm machinery	1,150	00	1,149	96		04
Bridges, culverts and grounds	500	00	493			3 42
Carpenter and engineer tools.	300	00	231	37		63
Laboratory equipment	1,500	00	156	40	1,343	
General repairs and painting.	5,000	00	4,945	61	,	39
Furniture and beds	3,000	00	2,389	43	610	57
Laundry machinery repairs	500	00	274	75		25
Fire department	500	00	499	10		90
Two lavatory buildings	12,500	00	12,474		25	64
	\$343,660	00	\$329,928	93	\$ 13,731	07

PERMANENT IMPROVEMENTS.

Two lavatory buildings	\$12,474	36
Installing gas	1,522	50
Fifty beds for increase in patients	362	50
File cases	359	69

\$14,719 05

REPORT OF PATHOLOGIST.

Dr. Beverly Young, Superintendent:

I herewith submit the following report of the work done in the pathological laboratory for the year ending August 31, 1917.

The work in the laboratory during the past year has been exceedingly interesting, due to the fact that a number of unusual cases have come under observation.

The laboratory has been greatly improved by the addition of much needed equipment, but still there is room for a great deal more improvement in this regard necessary for a better class of work. A great deal of time and expense can be saved by proper facilities. Progress has been more rapid in clinical laboratory methods than in any other branch of medical science. New equipment is necessary from time to time to keep from using discarded and inaccurate methods, as well as for the carrying out of new methods of examinations.

A great deal of attention has been paid to careful technique and more time has been given to individual examination. It has been the policy of the pathologist after exercising all the care at his command in performing a given examination to render a conscientious report without the tempting influence of evidence received outside the laboratory. This is a very hard rule to follow at times, and one is often unconsciously influenced when the test shows that the difference between a positive and a negative report is very meager, while you know that according to the history on physical examination of the patient which report would more perfectly fit in making a diagnosis. This difference is most often met with in the Wasserman reaction. The laboratory has failed to obtain consistent results in several cases. A positive would be observed at one time and later, under apparently the same conditions, a negative would be obtained, although the Hecht-Gradwohl technique was used in these cases, in a number of instances the laboratory results were not in accord with the clinical findings.

This difficulty is well known to others, however, such a situation is liable to be discouraging to some, but should be a stimulus for interest and study. The future will in time make plain the reason of these occasional variable results, and the exact condition under which the

test should be performed will no doubt be understood.

Fortunately with patients in an institution a second specimen can be secured more easily than in private practice when confronting a doubtful case. Repeated examinations have cleared up the doubt on several occasions.

During the past year 120 complete blood counts were made, in addition to 21 incomplete counts of leucocytes and differential. Of these counts 34 were normal, 38 showed anaemia, 12 leucopoenia, 37 leucocytosis, 41 polynucleosis, 34 lymphocytosis, 10 eosinophilia and 2 nucleated erythrocytes.

There were 30 specimens examined for malaria; 6 of these proved positive—the tertian form the only variety of the parasite noted. Of 8 Widal examinations made, 4 were positive; 338 Wasserman examinations in the blood showed negative, 107 positive, and 12 doubtful.

There were 414 urinalyses made—positive albumen with casts were found in 51 of these analyses. Similarly, 252 analyses showed negative albumen with no casts present; 11 analyses showed negative albumen with casts present, and 100 analyses showed positive albumen with no casts present. Sugar was positive in two specimens. No positive test for acetone was obtained. Bile pigments were found in two specimens and a positive test for indican and the Diazo reaction occurred in two specimens each.

Forty-two specimens of feces were examined for tubercle bacilli, and in 13 of these proved positive. Animal parasites were found in two specimens of feces of ten examined. Ova of Taenia Saginata appeared

in both specimens.

In 116 specimens of sputum examined for tubercle bacilli, 20 were positive. Streptococci were noted particularly in one specimen, and

pneumococci in 6 specimens.

The Noguchi butyric acid test in 38 spinal fluids gave 17 positive results. The spinal fluid cells counts showed 14 counts above and 19 below, 15 cells per c.mm. in 32 specimens counted. The Wasserman reaction on 35 spinal fluids was positive in 18 cases, negative in 17 cases.

A number of miscellaneous examinations were made, such as smears from abscesses, anal fistulas, furuncles, vagina, cervis and urethra. In several cases autogenous vaccines were made. A bacterial analysis of

the milk supply was also made.

There have been fewer autopsies performed during the past year than usual. We were unable to secure the permission for a post-mortem examination on several cases which would have been interesting to report; however, in 28 autopsies performed we were fortunate to observe cases of unusual interest.

Probably the most interesting of these cases is No. 5, tabulated below. Stated briefly, gave a history of jaundice coming on gradually for four months. There had been considerable loss of weight. A palpable mass was observed in the right hypogastric region, freely movable to the right, left or upward. Bile pigment showed in urinalysis. The blood count showed red cells 3,460,000; while cells, 10,400; polynuclear, 95.5; lymphocytes, 2 per cent; large mononuclear, 1 per cent; transitional, 1.5 per cent. The demented condition of the patient did not allow any dependable development of subjective symptoms. At an autopsy this case showed a cancer of the head of the pancreas, obstructing the bile and pancreatic ducts. The pancreatic duct was similarly affected and a cut section of the liver showed a large number of small abscesses.

It will be observed that twelve of these twenty-eight cases showed gross evidence of tuberculosis; however, no dependable statistical conclusions could be drawn on this number of cases.

REPORT OF THE PATHOLOGICAL DEPARTMENT.

No.	Case No.	Sex.	Age.	Nativity.	Cause of Death.	Mental Diagnosis.	Pathological Diagnosis.
1	4354	Male	64	Georgia	Hypostatic pneumonia, cardiac hypertrophy a n d dilatation, chronic interstitial nephritis.	Dementia senile	 Cardio-vascular sclerosis. Cardiac hypertrophy and dilatation. Chronic interstitial nephritis. Chronic interstitial spleenitis. Fatty degeneration of liver. Hypostatic congestion of lungs.
2	5207	Female	50	Texas	Hypostatic pneumonia, chronic interstitial nephritis, cerebral syphilis.	Cerebral syphilis	 Hypostatic congestion of lungs. Perihepatitis. Chronic appendicitis. Chronic ulcerative endocarditis. Hepatic congestion. Chronic hemorrhagic pachymeningitis. Cerebral congestion.
3	5501	Female	60	Mexico	Hypostatic pneumonia, chronic interstitial nephritis.	Dementia senile	 Hypostatic pneumonia. Pulmonary fibrosis. Chronic adhesive pleuritis. Hepatic congestion. Chronic ulcerative endocarditis. Pyonephrosis (left). Chronic interstitial nephritis.
4	2783	Female	35	Mexico	Hypostatic pneumonia, acute exacerbation of chronic parenchymatous nephritis.	Manic depressive; depressive type	1. Hypostatic pneumonia. 2. Chronic adhesive pleuritis. 3. Pulmonary emphysema. 4. Chronic ulcerative endocarditis. 5. Hepatic congestion. 6. Chronic interstitial spleenitis. 7. Parenchymatous nephritis. 8. Congestion of kidneys. 9. Chronic adhesive appendicitis.
5	4290	Male	52	Mexico	Cancer of head of pancreas, septicemia, pyemia.	Manic depressive; depressive type	 Cancer of head of pancreas. Multiple abscess of liver. Abscess of pancreas. Obstruction and distention of gall duct and gall bladder. Chronic interstitial nephritis. Congestion of liver, kidneys and spleen. Chronic ulcerative endocarditis and aortitis.

REPORT OF THE PATHOLOGICAL DEPARTMENT-Continued.

No.	Case No.	Sex.	Age.	Nativity	Cause of Death.	Mental Diagnosis.	Pathological Diagnosis.
6	1195	Female	70	Ireland	Hypostatic pneumonia, chronic ulcerative pulmonary tuber-culosis.	Dementia senile	 Chronic ulcerative pulmonary tuberculosis. Chronic adhesive pleuritis. Chronic adhesive pericarditis. Hypostatic pneumonia. Fatty degeneration of liver. Gastroptosis. Chronic interstitial spleenitis. Chronic interstitial nephritis. Ilyaline degeneration of spleen. Chronic ulcerative endocarditis.
7	2273	Female	33	Texas	Hypostatic pneumonia, chronic interstitial nephritis.		 Hypostatic pneumonia. Chronic adhesive pleuritis. Chronic ulcerative endocarditis. Cardio-vascular sclerosis. Perilobular hepatic cirrhosis. Hepatic congestion. Congestion of spleen. Chronic interstitial nephritis. Atrophic gastritis. Chronic adhesive appendicitis.
8	5604	Female	48	Georgia	Cardiac hypertrophy and dilstation, hypostatic pneumonia.	Manic depressive; depressive type	1. Cardiac hypertrophy. 2. Chronic ulcerative endocarditis. 3. Pulmonary congestion and edema. 4. Hepatic congestion. 5. Acute adhesive pleuritis. 6. Chronic interstitial nephritis. 7. Congestion of spleen.
.9	5644	Female	60	Mexico	Lobar pneumonia	Dementia senile	Lobar pneumonia. Hypostatic pneumonia. Chronic adhesive pleuritis. Chronic ulcerative endocarditis. Cardiac hypertrophy (left ventricle). Congestion of liver and spleen. Atrophic gastritis. Chronic interstitial nephritis. Pyonephrosis. Cholelithiasis.
10	4983	Male	80	Tennessee	Chronic ulcerative pulmonary tuberculosis.	Dementia senile	Chronic ulcerative pulmonary tu- berculosis. Chronic adhesive pleuritis.

							3. 4. 5. 6. 7. 8.	Chronic ulcerative endocarditis, Hypostatic pulmonary congestion. Hepatic congestion. Chronic interstitial nephritis. Chronic atrophic gastritis. Congestion of spleen.
11	1978	Male	66	Texas	Hypostatic pneumonia, chronic interstitial nephritis.	Dementia senile	1. 2. 3. 4. 5. 6. 7. 8. 9. 10.	Hypostatic pneumonia. Pulmonary emphysema. Chronic ulcerative pulmonary 'tuberculosis' (healed). Chronic adhesive pleuritis. Hydrothorax. Chronic ulcerative endocarditis. Chronic interstitial nephritis. Atrophic gastritis. Cirrhosis of liver and spleen. General anasarca.
12	1478	Female	65	Mexico	Chronic ulcerative pulmonary tuberculosis, lobar pneumonia.	Dementia senile	1. 2. 3. 4. 5. 6.	Lobar pneumonia. Chronic ulcerative pulmonary tuberculosis. Chronic adhesive pleuritis. Chronic interstitial nephritis. Miliary tuberculosis of liver. Tubercular adenitis of mesenteric glands. Atrophic gastritis.
13	140	Female	60	Texas	Tubercular pneumonia	Dementia senile	1. 2. 3. 4. 5. 6. 7. 8.	Chronic ulcerative pulmonary tuberculosis. Tuberculous pneumonia. Tuberculous empyema (left). Cirrhosis of liver. Chronic adhesive pleuritis. Chronic interstitial nephritis. Chronic adhesive appendicitis. Atrophic gastritis.
14	1023	Female	65	Texas	Cardiac hypertrophy and dilatation, hypostatic pneumonia.	Dementia senile	1. 2. 3. 4. 5. 6. 7. 8. 9.	Hypertrophy and dilatation of heart. Cardio-vascular sclerosis. Hypostatic pneumonia. Chronic adhesive pleuritis. General anasarca. Perilobular cirrhosis of liver. Chronic interstitial nephritis. Pericarditis with effusion. Atrophic gastritis.

REPORT OF PATHOLOGICAL DEPARTMENT—Continued.

No.	Case No.	Sex.	Age.	Nativity.	Cause of Death.	Mental Diagnosis.	Pathological Diagnosis.
15	5398	Male	99	Mexico	Hypostatic pneumonia, chronic interstitial nephritis.	Dementia senile	Hypostatic pneumonia. Cardio-vascular sclerosis. Cirrhosis of liver. Chronic interstitial nephritis. Chronic adhesive pleuritis. Cholelithiasis.
16	873	Female	50	Texas	Chronic ulcerative pulmonary tuberculosis, hypostatic pneu- monia.	Manic depressive; depressive type	 Chronic ulcerative pulmonary tuberculosis. Chronic adhesive pleuritis. Chronic interstitial nephritis. Chronic ulcerative endocarditis. Cholelithiasis. Hypertrophy of spleen. Fatty infiltration of liver. Cystic ovary (left). Old backward dislocation of radius and ulna at elbow. Recent fracture of femur below great trochanter infected with colon bacilli.
17	1037	Female	57	Mexico	Hypostatic pneumonia	Dementia senile	Hypostatic pneumonia. Chronic adhesive pleuritis. Pulmonary emphysema. Chronic ulcerative endocarditis. Chronic interstitial nephritis. Chronic interstitial spleenitis. Cardio-vascular sclerosis.
18	5544	Female	40	Texas	Tuberculous pneumonia	Manic depressive; depressive type	 Tuberculous pneumonia. Chronic ulcerative pulmonary tuberculosis. Chronic adhesive pleuritis. Chronic ulcerative endocarditis. Chronic interstitial nephritis. Chronic interstitial spleenitis. Perilobular cirrhosis of liver. Tubercular enteritis. Tuberculous adenitis of mesenteric glands.
19	1841	Male	68	Ireland	Hypostatic pneumonia, chronic interstitial nephritis.	Dementia secondary	Hypostatic pneumonia. Chronic interstitial nephritis. Chronic interstitial spleenitis.

200	2000						4. 5. 6. 7. 8. 9.	Cardio-vascular sclerosis. Chronic adhesive pleuritis. Hepatic congestion. Cholelithiasis. Chronic hemorrhagic pachymeninglits. Fecal impaction.
20	3606	Female	43	Texas	Tuberculous pneumonia	Manic depressive; depressive type	1. 2. 3. 4. 5. 6. 7.	Tuberculous pneumonia. Cardio-vascular sclerosis. Cirrhosis of liver. Chronic interstitial nephritis. Chronic interstitial spleenitis. Atrophic gastritis. Atrophic cystitis.
21	4766	Female	72	Alabama	Hypostatic pneumonia	Dementia senile	1. 2. 3. 4. 5. 6. 7. 8. 9.	Hypostatic pneumonia. Chronic interstitial nephritis. Chronic adhesive pleuritis. Cardio-vascular sclerosis. Fatty degeneration of heart. Chronic adhesive pericarditis. Congestion of liver. Perilobular cirrhosis of liver. Nasal cancer.
22	3472	Female	38	Texas	Chronic ulcerative pulmonary tuberculosis, tubercular pneu- monia.	Manic depressive; depressive type	1. 2. 3. 4. 5. 6. 7.	Chronic ulcerative pulmonary tuberculosis. Tuberculous pneumonia. Cardio-vascular sclerosis. Chronic interstitial nephritis. Congestion of liver. Congestion of kidneys. Perihepatitis.
23	4802	Male	22	Illinois	Tubercular pneumonia	Dementia praecox, par. type	1. 2. 3. 4. 5. 6. 7. 8. 9.	Tubercular pneumonia. Cardio-vascular sclerosis. Hypertrophy and dilatation of heart. Chronic ulcerative endocarditis. Cirrhosis of liver. Chronic interstitial nephritis. Congestion of kidneys. Congestion of spleen. General anasarca.

No.	Case No.	Sex.	Age.	Nativity.	Cause of Death.	Mental Diagnosis.	Pathological Diagnosis.
24	4064	Female	70	Illinois	Miliary tuberculosis	Paranoia	1. Tuberculous peritonitis. 2. Tuberculous enteritis. 3. Tubercular hepatitis. 4. Cardio-vascular sclerosis. 5. Pleurisy with effusion. 6. Chronic interstitial nephritis. 7. Tuberculous ascites. 8. Chronic ulcerative endocarditis. 9. Lobar pneumonia.
25	4116	Male	43	Mexico	Enterocolitis	General paresis	Enterocolitis. Ulcerative colitis. Fatty degeneration of liver. Chronic adhesive pleuritis.
26	5766	Male	40	Mexico	Chronic ulcerative pulmonary tuberculosis.	Epilepsy	Chronic ulcerative pulmonary tuberculosis. Tuberculous pneumonia. Tuberculous pleuritis. Chronic ulcerative endocarditis. Fatty degeneration of liver. Congestion of kidneys.
27	208	Female	68	Texas	Hypostatic pneumonia, acute cardiac dilatation.	Dementia senile	Hypostatic pneumonia. Chronic ulcerative endocarditis. Cardio-vascular sclerosis. Chronic interstitial nephritis. Large ovarian cyst with twisted pedicle. Atrophic gastritis.
28	6168	Female	68	Mexico	Hypostatic pneumonia	Dementia senile	Hypostatic pneumonia. Cardio-vascular sclerosis. Cirrhosis of liver. Chronic interstitial nephritis.

REPORT OF THE ENGINEER.

From September 1, 1916, to August 31, 1917.

PLUMBING.

Repair Work.

Basins, wash 3	55
5ΔΙΤΟ	70
SHITTONS DUST HEISH LAHK	81
SOCKS DASID	75
focks Comp., Data tup	43
	35
Engines, gas	55
Extractors	86
Machines, sewing	14
Mangles	84
ribes. sewer	35
FIDES. SIEZIII	42
DAGUALOES	254
SHIKS. UISH	89
	731
SDIOOIS	352
STOOLS	144
Tanks Hilsh	194
Thos. path	125
Urinals	4
Trns conee	184
Valves, assorted	LOL
New Material.	
Balls, flush tank, rubber	59
Ralls float conner	57
Balls Fuller	57
Basins wash installed	12
Belts, machine, round, 3 inch	100
Bibbs 3 inch	75
Ribbs 1 inch	85
Blades hack saw	60
Cocks hasin	28
Disc valves assorted	129
Disc spigots assorted	288
Drains floor	9
File asserted	72
Ells street assorted	48
Gaskets assorted	68
Load nounds	30
	00
Ninn es assorted	83
Nipples, assorted Packing pounds	97
Nipp es, assorted Packing, pounds Pipes, assorted, feet Plaster, paris, pounds	

Plugs	_
Plungers	. 5
Putty, pounds	. 9
Reducers assorted	. 6
Reducers, assorted	. 6
Rings, cyphon	. 7
Spigot handles	. 1
Diems, mat	. 0
Stems, valve, assorted	
Stools, installed	
51001 Hds	1
Stoppers, bath tub	1
riaps, iv. r., assorted	141
Unions, assorted	9
varves, mush tank	E .
Valves, globe and angle	. 57
, o	. 54
TI ECOPICAT	
ELECTRICAL.	
Repair Work.	
Bells	7:
Boxes, generator	
boxes, register	0.0
Duttons, push	E 1
Chandeners	51
rans	51
Irons	013
Lights, drop	925
Lights, fixtures	396
Motors	208
Receivers	
Reostats	30
Sockets	3
Switches assorted	122
Switches, assorted	83
Telephones	164
37 36	
New Material.	
Balls, R. I	EN
Batteries	57
Bells	123
Brushes motor	10
Brushes, motor	43
Buttons, push	11
Cleets	28
Corn, iron, feet	98
ord, lamp, leet	258
cord, telephone, reel	2000
ruse, callinge	207
grobes, assorted	500
insulators	48
rates, stuck up	11
Plugs, attachment	48
Plugs, extension	
0,	43

Receivers 7 Receptacles 4 Rosettes 57 Shades, 8 inch 29 Shade holders 23 Sockets 75
Switches 34 Tape, pounds 15 Telephones 4
Wire, No. 14, feet
T. C. MCGREW.
REPORT OF MATRON.
The Control of work done in cowing
DEAR SIR: I herewith hand you my report of work done in sewing room for the fiscal year ending August 31, 1917.
Aprons, cook
Aprons, cotton check
Aprons, sacque
Aprons, oil cloth
Basket pall suits
Bags, for hall park
Bags, laundry
Baseball suits
Bed ticks, double4
Bed ticks, single
Diouse, initially
Bonnets
Coats, jean
Coffee sacks
Corset covers, private
Corset covers 2
Cotton sacks
Curtains, arch 1
Curtains creton
Curtains, door
Curtains, ruffled
Curtains, sash
A HILLARIUS, LIAUSOIII
Out tailes, will dow
Diawers, men's long.
Drawers, men's short
Dresses. chapel
Dresses. cottonade
Dresses duck 43
Dresses hubbards
Dresses one piece
Dresses, private
Clayer duels

REPORT OF SOUTHWESTERN INSANE ASYLUM.

27

Gowns, men's 739
Gowns, women's long sleeved.
Gowns, women's short sleeved
Hair cloths
Mangle covers 227
Mogazito bong
Madding marrate
Namirina comita-
Napkins, sanitary
Napkins, table
Overalls
Pants
Pillow cases
Pillow slips
Princess slips
Rompers, denim 525
Sheets, double
Sheets, single
Sheets, draw
Shirts, duck, baseball
Shirts, madras
Shirts, work
Shirt waist, lawn.
Shirt waist, lawn, private.
Skirts, dress, gingham.
Visite in T 1' TT 1
Stratcher covers pairs
Stretcher covers, pairs
Tablecloths, center, Indian Head
Tablecloths, D. R
Ticks, pillow 927
Towels, double
Towels, single
Undershirts, men's
Undershirts, women's
Underskirts 952
REPAIR DEPARTMENT.
Bed ticks repaired
Comments altered
Garments altered
Garments repaired4000
ADM DED LIMITED TO
ART DEPARTMENT.
Tailor Shop.
Garments altered 34
Garments repaired
Garments cleaned and pressed for attendants
Garments cleaned and pressed for patients
Yours very truly,
Mrs. Margarite Murchison,
Matron.
mation.

REPORT OF OUTSIDE SUPERVISOR.

For the year ending August 31, 1917.

CHICKEN RANCH.

	CHICKEN RANCH.			
96 5	only chickens, at 35 cents			00 50
	dozen eggs, at 30 cents pounds honey, at 25 cents pound		376 25	
		\$	678	$12\frac{1}{2}$
	DAIRY.			
40	calves raised, at \$20	\$	800	00
62,590	gallons milk, at 40 cents gallon	2	5,036	00
		\$9	5,836	00
	FARM.	Ψω	0,000	00
9,000	nounds setten seed at \$60 non ton	œ.	60	00
1.720	pounds cotton seed, at \$60 per tonpounds cotton lint, at 28 cents per pound	Ψ	481	
	tons ensilage, at \$8 per ton		1,200	
30	tons hay, at \$20 per ton		600	
	head hogs, at \$8 head		800	00
30	tons Johnson grass, at \$10 per ton		300	00
	pounds mile maize, at 5 cents per pound		200	
20	bushels peanuts, at \$2 per bushel		40	
	bushels peas, at \$2 per bushel		80	
	pounds pork, at 18 cents per pound		810	
	only watermelons, at 25 cents eachloads wood, at \$2 per load			00
		8	4,706	60
	GARDEN.			
303	bushels beans, at 75 cents per bushel	. \$	687	75
789	bushels beets, at 60 cents per bushel		473	
82	bushels carrots, at 50 cents per bushel		49	60
723	pounds cabbage, at 4 cents per pound			67
$2\frac{1}{2}$	bushels cauliflower, at \$2 per bushel			00
187	dozen corn, green, at 30 cents per dozen			10
5	loads corn fodder, at \$1 per load			$\frac{00}{25}$
29	bushels cucumbers, at \$1.25 per bushelbushels egg plant, at \$1.36 per bushel	•	188	
10%	loads hay, at 50 cents per load	•		00
	bushels lettuce, at 75 cents per bushel		.247	
5	bushels mustard, at 75 cents per bushel			50
18	3 crates muskmelons, at \$1.05			90
863	bushels okra, at \$1		86	373
2,009	bushels onions, green, at 10 cents		200	90
151	bushels onions, old, at \$3		46	50

	13	bunches parsley, at 5 cents\$		65	
	$57\frac{1}{2}$	bushels peas, green, at \$3	172	50	
	154	bushels peas, blackeyed, at \$2	308	00	
	403	buckets pepper, green, at 60 cents	241	80	
1	,520	pounds pumpkins, at 4 cents	60	80	
1	,682	bunches radishes, at 5 cents	84	10	
($304\frac{1}{2}$	bushels spinach, at 60 cents	362	70	
	137	bushels squash, at \$1	137	00	
	2	boxes Swiss chard, at 35 cents		70	
	230	bushels tomatoes, at 80 cents	184	00	
	10	watermelons, at 35 cents each	3	50	

\$ 3,713 971

IMPROVEMENTS.

Built baseball park.
Built bathing pool, 40x80.
Built curbing, 800 feet.
Built fence, 1550 yards.
Grubbed land, 40 acres, at \$8, \$320.
Built gravel road, 300 yards, 12 feet wide, 2 feet deep.
Built tank dam, 225 yards long, 18 feet high, 35 feet wide.
Set out trees, 206.

WORK DONE BY CARPENTER'S DEPARTMENT.

From September 1, 1916, to August 31, 1917.

NEW SUPPLIES MADE.

- 2 arbors, for autos, 18-18 feet.
- 20 baseball bats.
- 1 baseboard in rooms.
- 260 bed casters, wood.
- 28 benches, dining room.
- 56 boiler tube clamps.
- 158 bolts.
 - 11 boxes for clothes.
- 27 boxes for flowers.
- 2 boxes for tools.
- 320 boxes for steam line, 3x3 inches.
 - 1 bridge for wagons.
- 4088 broom handles, out of old brooms.
 - 18 broom and mop racks.
 - 1 Bull rack, rebuilt.
 - 18 clevices for plows.
 - 38 cold chisels.
 - 8 cold cutter cleavers.
 - 10 coops for rabbits.
 - 54 door facings.
 - 28 doors, new.
 - 106 doors rehung
 - 34 drift pins.

- 1 dumb waiter, opening to same from doctors' dining room.
- 8 floors in bath rooms.
- 1 frame for power churn.
- 46 grates, doors.
- 24 grates, windows.
- 28 handles, axes.
- 72 handles, hammer.
- 82 handles, hoe.
- 8 handles, lawn mower.
- 70 handles, pick and grubbing hoe.
- 30 handles, pitchfork.
- 450 hangers, coat and trouser.
- 136 hasps and staples put on doors.
 - 12 hot bed covers.
 - 8 ice boxes.
- 409 keys made.
- 310 keys hung in locks removed.
 - 46 ladders, step.
- 42 layed grubbing hoes and mattocks.
- 32 layed picks.
- 30 layed plow points.
- 68 letters and numbers put on wards.
- 62 lids for ice cans.
- 84 lockers for attendants, doors and shelving for same.
- 86 locks, new, put in doors.
- 2046 mop handles out of old mops.
 - 352 mops, made from old pieces.
 - 22 paddles for kitchen.
- 1200 paling fence.
 - 1 partition panel, for doctor's office, 26 days work.
 - 335 pipe line, 4x4 inches, wood.
 - 14 rakes, garden.
 - 1 road roller, overhauled.
 - 1 roof, tar and gravel, over sewing room, 42x75 feet.
 - 6 rooms, linoleum fit to floor.
 - 18 rubbers, for floors.
 - Shelving in clothes rooms, 90 each, 4 sets.
 - 1 score board for ball park.
 - 85 screens.
 - 186 screens rehung.
 - 30 screwdriver bits.
 - 86 shades, window, hung.
 - 1 shed for cows, 16x120 feet, complete, with 14 stalls, 8x12 feet. Feed bin, 8x16 feet, 3 calf pens and all necessary gates and doors.
 - 6 shelving, double sets shelving and counters, 8 feet high and 20 long.
 - 66 shod horses.
 - Soldered 200 different articles.
 - 18 stands for flowers.
 - 24 tables.
 - 56 table legs, extra.
 - 8 trestles.

- 24 wagon wheels filed.
- 18 wagon tires shrunk.
- 1 wagon tank, wood.
- 1 wall, for gravel pit, 5 feet high, 22 feet long.
- 1 ward No. O, getting same ready for patients.
- 8 window sash.
- 22 wrenches.
- 1 vent pipe for State kitchen, built of old stuff, 40 feet.

ARTICLES REPAIRED.

- 28 bedsteads.
- 252 benches, or lawn seats.
 - 28 binders, broad cast.
 - 16 binders, row.
 - 12 boxes, clothes.
 - 34 broom racks.
- 632 chairs.
 - 42 cultivators.
 - 1 dairy barn, 2 sq. roof and 3 sq. floors, 1 sill 32 feet long, 16 joists 10 feet long.
- 38 elevators.
- 56 floors patched.
- 26 food cars.
- 10 gas tractors.
- 94 grates, doors.
- 54 grates, window.
- 130 gratings, outside panels.
 - 52 gratings, outside panels reinforced.
- 52 gutters, places patched, center building.
- 36 hot bed covers.
- 12 hot bed frames.
- 24 ice boxes.
- 65 knobs, spindle and door.
- 24 ladders, step.
- 52 lids for ice cans.
- 238 locks.
- 52 machines, at laundry.
- 112 mops.
- 14 mowers.
- .54 mowers, lawn.
- 38 pear burners.
- 12 pipes, drain.
- 22 planters.
- 12 plows, disc.
- 44 plows, moldboard.
- 52 rubbers, floor.
- 272 screens.
- 192 shades, window.
 - 82 tables.
 - 38 wagons.
 - 38 wardobes.

28 wheel barrows.

48 window sashes.

FINISHING.

Barns, dairy, inside and outside walls and roof painted one coat.

40 bats, baseball, varnished.

150 bedsteads, painted five coats.

56 benches, oiled one coat.

270 boards, head, for graves, painted and lettered one coat.

34 boxes, clothes, painted two coats. 80 boxes, flower, painted two coats.

20 cases, medicine, painted three coats.

240 chairs cleaned, stained and varnished four coats.

692 chairs touched up with stain and varnished two coats.

36 covers, hotbed, painted one coat.

10 desks cleaned, stained and varnished three coats.

Dining rooms C, F, H. M, Nos. 1, 2, 3 and 6 painted two coats.

8 dressers painted four coats.

Floors, center building, second floor hall oiled one coat.

Floors, center building, second floor hall painted one coat.

Floors, infirmary, Nos. 1 and 2, oiled one coat.

Floors, short halls E and D oiled one coat.

Floors, wards Nos. 1, 2, 4 and 5 oiled one coat.

Fixtures, barber shop, completely cleaned, stained and varnished three coats.

Fence paling, 300 feet painted one coat.

House, fire, roof and walls painted two coats.

House, gasoline, roof and walls painted two coats.

Kitchen, officers, painted two coats. Kitchen, M. C., painted two coats.

Kitchen, State, painted two coats. 70 ladders, step, painted two coats.

2650 lights, window and door, replaced.

1 press, hay, painted two coats.

Room, engine, and roof painted one coat.

4 officers' rooms painted two coats. 1 room ward A painted two coats.

306 screens, window, painted two coats.

90 settles painted one coat.

24 settles cleaned, stained and varnished three coats.

50 signs painted and lettered one coat.

Shed, lumber, painted one coat.

Shed, tool, painted one coat.

Shelving, clothes room, ward No. 1, painted two coats.

Shelving, 6 sets double, 30 feet long, 8 feet high, with counters, painted two coats.

Shops, barber, painted two coats.

Shops, blacksmith, painted one coat.

Shops, carpenter, painted one coat. 2 Silos and roofs painted one coat.

50 tables cleaned, stained and varnished three coats.

24 tables oiled one coat.

- 1 tank, oil, complete with supports and roof, painted one coat.
- 4 wagons, farm, painted one coat. 2 wagons, spring, painted one coat.

Wards C, F, 3, HM No. 1 and HM No. 2 painted two coats.

64 ward numbers and letters painted two coats. 36 wheels, farm wagon, extra, painted one coat.

Woodwork in basement and tunnel painted one coat.

O. O. WITT.

MASON'S REPORT.

From September 1, 1916, to August 31, 1917.

PLASTERING.

Repaired all wards inside, pointing up around the openings, baseboard where needed and pointing up brick work on galleries.

BRICK LAYING.

Took out brick on one side of four columns and built same four columns larger, making new work member with old. Took out three steel window openings, $12x12\frac{1}{2}$ feet, on south side and west side of gallery at laundry and reset them on north side of same. Built two walls in old openings $4\frac{1}{2}$ feet high by $12\frac{1}{2}$ feet wide, making new work member with old.

Kept up general repair of plastering and brick work and cement.

N. P. WRIGHT.

REPORT OF VARIOUS EMPLOYES NOT ON DUTY DURING THE YEAR AND REASONS THEREFOR.

From September 1, 1916, to August 31, 1917.

Name.	Position.	Salary.	Days Vaca- tion.	Days sick lost time.	Days off duty lost time.
Adams, Miss Myrtle	Attendant	\$ 18 00 25 00 20 00 25 00	15		2 1/2
Allen, Mrs. Lottie	Attendant	18 00 35 00 35 00 30 00	30 15		5 1/2
Autry, Mrs. Fannie	Laundress	20 00 22 00 18 00 18 00 18 00			
Barker, Miss Helen Barr, D. G Berte, Mrs. Della. Bishop, Miss Gladys	Attendant Attendant Attendant Laundress	18 00 30 00 18 00 18 00		7	
Blackburn, Miss Rachel Blackburn, Miss Ruby Blankenship, Mrs. Ger Blavlock, Miss Mary	Attendant	20 00 25 00 30 00 30 00			
Boatright, Mrs. Allie Boren, Miss Sarah. Boucher, Miss Rowena Bowman, Miss Alta Boyce, Mrs. Edith.	Dining room attendant Attendant Attendant Attendant Attendant	18 00 18 00 20 00 18 00		3	
Boyd, Miss Arzelia Brashier, Miss Ruby Brown, Miss Annie	Attendant Night watch	18 00 30 00	15		15

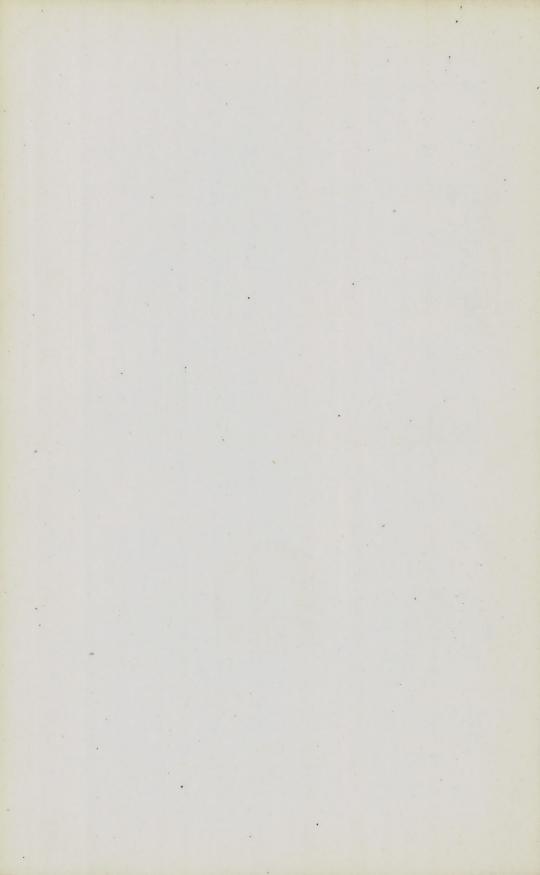
Brown, Miss Elsie	18 00 18 00 18 00 18 00 18 00 30 00 18 00 30 00 18 00 20 00 20 00 18		11	2 3 3 4½ 1½ 5
Brown, Mrs. Minnie Bruce, Mrs. Minnie Buckholtz, F. Burges, Miss Anette Burges, Miss Anette Burwell, Miss Cora Bushee, Miss Esther Buss, Miss Ella Laundress Cahill, Mrs. Nora Calhoun, Miss Ruth Carr, Miss Minnie Carter, L. T. Chance, J. C. Chaney, H. L. Cheek, Mrs. Eva Clark, Miss Helen Cooke, Mrs. Ruby Clark, Miss Helen Cookerell, Mrs. Ruby Cookerell, Mrs. Ruby Cookerell, Mrs. Ruby Covington, R. A Cowington, R. A Cowington, R. A Cowington, Mrs. R. A Cowington, Mrs. A Cowington, Mrs. R. A Attendant Cow, Miss Hattie Cow, Miss Hattie Curry, Mrs. Margaret Caurry, Mrs. Ma	18 00 30 00 30 00 25 00 20 00 18 00 18 00 30 00 18	15	11	2 3 3
Burges, Miss Anette Attendant Burwell, Miss Cora Sewing room Bushee, Miss Esther Attendant Buss, Miss Ella Laundress Cahill, Mrs. Nora Attendant Carl, Miss Minnie Attendant Carr, Miss Minnie Attendant Carrer, L. T Night watch. Chance, J. C. Attendant Chance, J. C. Might watch. Chaney, H. L. Night watchman. Clark, Miss Helen Attendant Clark, Miss Helen Attendant Clark, Miss Helen Attendant Cokerell, Mrs. Ruby Attendant Cookerell, Mrs. Ruby Attendant Cooky, Miss Lilly Attendant Covington, R. A Night watchman. Covington, R. A Night watchman. Cowington, Mrs. R. A Attendant Cowington, Mrs. R. A Attendant Cowington, Mrs. R. A Attendant Cowny, Miss Lilly Attendant Cowny, Miss Annie Attendant Cown, Miss Annie Attendant Curry, Mrs. Margaret Caurry, Mrs. Margaret Seamstress Cutherson, Mrs. Celia Attendant Davis, Miss Cora Attendant Davis, Miss Ella Laundress Davis, Miss Ella Laundress Seamstress Seamstress Seamstress Seamstress Seamstress Seamstress Seamstress Seamstress Seamstress	30 00 25 00 20 00 18 00 18 00 18 00 18 00 30 00 18 00 30 00 30 00 18	15	11	2 3 3
Burges, Miss Anette. Burwell, Miss Cora. Sewing room Bushee, Miss Esther. Attendant. Laundress. Attendant. Laundress. Attendant. Attendant. Attendant. Attendant. Carr, Miss Minnie. Carr, Miss Minnie. Carter, L. T. Chance, J. C. Chance, J. C. Chaney, H. L. Cheek, Mrs. Eva. Clost, Miss Mary. Clark, Miss Helen. Attendant. Clifton, Mrs. J. C. Cockerell, Mrs. Ruby. Cook, Mrs. Cleburne. Cook, Mrs. Cleburne. Cooky, Miss Lilly. Covington, R. A. Cowighton, Mrs. R. A. Cowighton, Mrs. R. A. Cowighton, Mrs. R. A. Cowgill, George. Cox, Miss Annie. Corw, Miss Hattie. Cude, Miss Hattie. Cude, Miss Amy. Attendant. Curry, Mrs. Margaret. Seamstress. Cutherson, Mrs. Celia. Davis, Miss Ella. Laundress. Davis, Miss Ella. Laundress. Attendant. Laundress. Attendant. Davis, Miss Ella. Laundress. Attendant. Davis, Miss Ella. Laundress. Seamstress. Seamstress.	25 00 20 00 18 00 18 00 18 00 18 00 18 00 18 00 18 00 30 00 18 00 20 00 18 00 20 00 18 00	15	11	2 3 3
Calling, Mrs. Nora. Calhoun, Miss Ruth Attendant. Carr, Miss Minnie Carter, L. T. Chance, J. C. Chance, J. C. Chance, J. C. Chaney, H. L. Cheek, Mrs. Eva Choate, Miss Mary Choate, Miss Helen Attendant Clark, Miss Helen Attendant Clifton, Mrs. J. C. Cockerell, Mrs. Ruby Attendant Cockerell, Mrs. Ruby Attendant Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cookly, Miss Lilly Covington, R. A. Night watchman Covington, Mrs. R. A Attendant Cowington, Mrs. R. A Attendant Cow, Miss Annie Cow, Miss Annie Crow, Miss Hattie Caury, Mrs. Margaret Caurry, Mrs. Margaret Caurry, Mrs. Mrs. Celia Davis, Miss Cora. Davis, Miss Cora. Davis, Miss Ella Davis, Miss Ella Davis, Miss Ella Davis, Miss Elle Davis, Miss Ella Davis, Miss Ella Davis, Miss Elle Seamstress	20 000 18 000 30 000 18 000 30 000 18 000 30 000 18 000 18 000 20 000 20 000 18 000 18 000 30 000 18 000	15	11	3
Calling, Mrs. Nora. Calhoun, Miss Ruth Attendant. Carr, Miss Minnie Carter, L. T. Chance, J. C. Chance, J. C. Chance, J. C. Chaney, H. L. Cheek, Mrs. Eva Choate, Miss Mary Choate, Miss Helen Attendant Clark, Miss Helen Attendant Clifton, Mrs. J. C. Cockerell, Mrs. Ruby Attendant Cockerell, Mrs. Ruby Attendant Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cookly, Miss Lilly Covington, R. A. Night watchman Covington, Mrs. R. A Attendant Cowington, Mrs. R. A Attendant Cow, Miss Annie Cow, Miss Annie Crow, Miss Hattie Caury, Mrs. Margaret Caurry, Mrs. Margaret Caurry, Mrs. Mrs. Celia Davis, Miss Cora. Davis, Miss Cora. Davis, Miss Ella Davis, Miss Ella Davis, Miss Ella Davis, Miss Elle Davis, Miss Ella Davis, Miss Ella Davis, Miss Elle Seamstress	18 00 18 00 18 00 18 00 18 00 30 00 18 00 30 00 18 00 20 00 20 00 18	15	11	3
Calling, Mrs. Nora. Calhoun, Miss Ruth Attendant. Carr, Miss Minnie Carter, L. T. Chance, J. C. Chance, J. C. Chance, J. C. Chaney, H. L. Cheek, Mrs. Eva Choate, Miss Mary Choate, Miss Helen Attendant Clark, Miss Helen Attendant Clifton, Mrs. J. C. Cockerell, Mrs. Ruby Attendant Cockerell, Mrs. Ruby Attendant Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cookly, Miss Lilly Covington, R. A. Night watchman Covington, Mrs. R. A Attendant Cowington, Mrs. R. A Attendant Cow, Miss Annie Cow, Miss Annie Crow, Miss Hattie Caury, Mrs. Margaret Caurry, Mrs. Margaret Caurry, Mrs. Mrs. Celia Davis, Miss Cora. Davis, Miss Cora. Davis, Miss Ella Davis, Miss Ella Davis, Miss Ella Davis, Miss Elle Davis, Miss Ella Davis, Miss Ella Davis, Miss Elle Seamstress	18 00 30 00 18 00 18 00 30 00 18 00 30 00 18 00 18 00 20 00 18 00 18 00 18 00 18 00 30 00 18 00 18 00 18 00 18 00 18 00 18 00	15	11	3
Calling, Mrs. Nora. Calhoun, Miss Ruth Attendant. Carr, Miss Minnie Carter, L. T. Chance, J. C. Chance, J. C. Chance, J. C. Chaney, H. L. Cheek, Mrs. Eva Choate, Miss Mary Choate, Miss Helen Attendant Clark, Miss Helen Attendant Clifton, Mrs. J. C. Cockerell, Mrs. Ruby Attendant Cockerell, Mrs. Ruby Attendant Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cookly, Miss Lilly Covington, R. A. Night watchman Covington, Mrs. R. A Attendant Cowington, Mrs. R. A Attendant Cow, Miss Annie Cow, Miss Annie Crow, Miss Hattie Caury, Mrs. Margaret Caurry, Mrs. Margaret Caurry, Mrs. Mrs. Celia Davis, Miss Cora. Davis, Miss Cora. Davis, Miss Ella Davis, Miss Ella Davis, Miss Ella Davis, Miss Elle Davis, Miss Ella Davis, Miss Ella Davis, Miss Elle Seamstress	30 00 18 00 30 00 18 00 30 00 18 00 30 00 18 00 20 00 20 00 18 00 30 00 18 00 30 00 18 00 30 00 18 00 30 00 18 00 30 00 18	15	11	3
Carter, T. Night watch. Chance, J. C. Attendant. Chance, J. C. Attendant. Chance, H. L. Night watch. Chance, H. L. Night watch. Chance, H. L. Night watch. Choate, Miss Mary Attendant. Clork, Miss Helen. Attendant. Clifton, Mrs. J. C. Sewing room attendant. Clifton, Mrs. J. C. Sewing room attendant. Cook, Mrs. Cleburne. Diping room attendant. Cook, Mrs. Cleburne. Diping room attendant. Cook, Miss. Lilly. Attendant. Covington, R. A. Night watchman. Covington, Mrs. R. A. Attendant. Cowgill, George. Night watchman. Cow, Miss Annie. Attendant. Crow, Miss Hattie. Laundress. Cude, Miss Amy. Attendant. Curry, Mrs. Margaret. Seamstress. Cutherson, Mrs. Celia. Attendant. Davis, Miss Cora. Attendant. Davis, Miss Cora. Attendant. Davis, Miss Ella. Laundress. Davis, Miss Ella. Laundress. Davis, Miss Ellen. Attendant.	18 00 18 00 30 00 18 00 30 00 18 00 18 00 20 00 18 00 18 00 30 00 18 00 30 00 18 00 30 00 18 00 30 00 18 00 18 00 30 00 18	15		3
Carter, T. Night watch. Chance, J. C. Attendant. Chance, J. C. Attendant. Chance, H. L. Night watch. Chance, H. L. Night watch. Chance, H. L. Night watch. Choate, Miss Mary Attendant. Clork, Miss Helen. Attendant. Clifton, Mrs. J. C. Sewing room attendant. Clifton, Mrs. J. C. Sewing room attendant. Cook, Mrs. Cleburne. Diping room attendant. Cook, Mrs. Cleburne. Diping room attendant. Cook, Miss. Lilly. Attendant. Covington, R. A. Night watchman. Covington, Mrs. R. A. Attendant. Cowgill, George. Night watchman. Cow, Miss Annie. Attendant. Crow, Miss Hattie. Laundress. Cude, Miss Amy. Attendant. Curry, Mrs. Margaret. Seamstress. Cutherson, Mrs. Celia. Attendant. Davis, Miss Cora. Attendant. Davis, Miss Cora. Attendant. Davis, Miss Ella. Laundress. Davis, Miss Ella. Laundress. Davis, Miss Ellen. Attendant.	18 00 30 00 18 00 30 00 30 00 18 00 20 00 20 00 18 00 18 00 30 00 18 00 30 00 18 00 18 00 18 00 18 00	15		3
Chaney, H. L. Night watchman. Cheek, Mrs. Eva. Dining room attendant Clark, Miss Halen. Attendant. Clifton, Mrs. J. C. Sewing room attendant Cockerell, Mrs. Ruby Attendant. Cockerell, Mrs. Cleburne. Dining room attendant Cook, Mrs. Cleburne. Dining room attendant Cook, Mrs. Cleburne. Night watchman. Covington, Mrs. R. A. Night watchman. Covington, Mrs. R. A. Attendant. Cowgill, George. Night watchman. Cow, Miss Annie. Attendant. Crow, Miss Hattie. Laundress. Cutherson, Mrs. Celia. Attendant. Curry, Mrs. Margaret. Seamstress. Cutherson, Mrs. Celia. Attendant. Davis, Miss Cora. Attendant. Davis, Miss Ella. Laundress. Davis, Miss Ella. Laundress. Davis, Miss Ella. Attendant. Seamstress.	30 00 18 00 30 00 18 00 18 00 18 00 20 00 20 00 18 00	15		3
Chaney, H. L. Night watchman. Cheek, Mrs. Eva. Dining room attendant Clark, Miss Helen. Attendant. Clifton, Mrs. J. C. Sewing room attendant Clifton, Mrs. J. C. Sewing room attendant Cockerell, Mrs. Ruby Attendant. Cook, Mrs. Cleburne. Dining room attendant Cook, Mrs. Cleburne. Dining room attendant Cook, Mrs. Cleburne. Night watchman. Covington, Mrs. R. A. Night watchman. Cowington, Mrs. R. A. Attendant. Cowington, Mrs. R. A. Attendant. Cow, Miss Annie. Attendant. Crow, Miss Hattie. Laundress. Attendant. Curry, Mrs. Margaret. Seamstress. Cutherson, Mrs. Celia. Attendant. Davis, Miss Cora. Attendant. Davis, Miss Cora. Attendant. Davis, Miss Ella. Laundress. Davis, Miss Ella. Attendant. Davis, Miss Ella. Attendant. Davis, Miss Ella. Attendant. Davis, Miss Ellen. Attendant. Seamstress.	30 00 30 00 18 00 18 00 20 00 18 00 18 00 30 00 18 00 30 00 18 00 18 00 18 00			3
Chaney, H. L. Night watchman. Cheek, Mrs. Eva. Dining room attendant Clark, Miss Helen. Attendant. Clifton, Mrs. J. C. Sewing room attendant Clifton, Mrs. J. C. Sewing room attendant Cockerell, Mrs. Ruby Attendant. Cook, Mrs. Cleburne. Dining room attendant Cook, Mrs. Cleburne. Dining room attendant Cook, Mrs. Cleburne. Night watchman. Covington, Mrs. R. A. Night watchman. Cowington, Mrs. R. A. Attendant. Cowington, Mrs. R. A. Attendant. Cow, Miss Annie. Attendant. Crow, Miss Hattie. Laundress. Attendant. Curry, Mrs. Margaret. Seamstress. Cutherson, Mrs. Celia. Attendant. Davis, Miss Cora. Attendant. Davis, Miss Cora. Attendant. Davis, Miss Ella. Laundress. Davis, Miss Ella. Attendant. Davis, Miss Ella. Attendant. Davis, Miss Ella. Attendant. Davis, Miss Ellen. Attendant. Seamstress.	30 00 18 00 18 00 20 00 20 00 18 00 18 00 30 00 18 00 18 00 18 00 18 00 18 00			3
Cockerell, Mrs. Ruby Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cook, Mrs. Cleburne Diving room attendant Covington, R. A Covington, R. A Covington, Mrs. R. A Covington, Mrs. R. A Cowgill, George Night watchman Cowgill, George Night watchman Cowgill, George Night watchman Cowgill, George Attendant Crow, Miss Annie Cude, Miss Amy Attendant Curry, Mrs. Margaret Cutherson, Mrs. Celia Curry, Mrs. Margaret Cutherson, Mrs. Celia Curvi, Miss Cora Cutherson, Mrs. Celia Attendant Cowis, Miss Cora Attendant Cowis, Miss Ella Laundress Cowis, Miss Ellen Cowis, Miss Ellen Cowis, Miss Ellen Cowis, Miss Eva Seamstress	18 00 18 00 20 00 20 00 18 00 30 00 18 00 30 00 18 00 18 00			
Cockerell, Mrs. Ruby Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cook, Mrs. Cleburne Diving room attendant Covington, R. A Covington, R. A Covington, Mrs. R. A Covington, Mrs. R. A Cowgill, George Night watchman Cowgill, George Night watchman Cowgill, George Night watchman Cowgill, George Attendant Crow, Miss Annie Cude, Miss Amy Attendant Curry, Mrs. Margaret Cutherson, Mrs. Celia Curry, Mrs. Margaret Cutherson, Mrs. Celia Curvi, Miss Cora Cutherson, Mrs. Celia Attendant Cowis, Miss Cora Attendant Cowis, Miss Ella Laundress Cowis, Miss Ellen Cowis, Miss Ellen Cowis, Miss Ellen Cowis, Miss Eva Seamstress	18 00 20 00 20 00 18 00 30 00 30 00 18 00 18 00 18 00	15	10	1½ 5
Cockerell, Mrs. Ruby Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cook, Mrs. Cleburne Diving room attendant Covington, R. A Covington, R. A Covington, Mrs. R. A Covington, Mrs. R. A Cowgill, George Night watchman Cowgill, George Night watchman Cowgill, George Night watchman Cowgill, George Attendant Crow, Miss Annie Cude, Miss Amy Attendant Curry, Mrs. Margaret Cutherson, Mrs. Celia Curry, Mrs. Margaret Cutherson, Mrs. Celia Curvi, Miss Cora Cutherson, Mrs. Celia Attendant Cowis, Miss Cora Attendant Cowis, Miss Ella Laundress Cowis, Miss Ellen Cowis, Miss Ellen Cowis, Miss Ellen Cowis, Miss Eva Seamstress	20 00 20 00 18 00 30 00 30 00 30 00 18 00 18 00	15	10	1½ 5
Cockerell, Mrs. Ruby Cook, Mrs. Cleburne Cook, Mrs. Cleburne Cook, Mrs. Cleburne Diving room attendant Covington, R. A Covington, R. A Covington, Mrs. R. A Covington, Mrs. R. A Cowgill, George Night watchman Cowgill, George Night watchman Cowgill, George Night watchman Cowgill, George Attendant Crow, Miss Annie Cude, Miss Amy Attendant Curry, Mrs. Margaret Cutherson, Mrs. Celia Curry, Mrs. Margaret Cutherson, Mrs. Celia Curvi, Miss Cora Cutherson, Mrs. Celia Attendant Cowis, Miss Cora Attendant Cowis, Miss Ella Laundress Cowis, Miss Ellen Cowis, Miss Ellen Cowis, Miss Ellen Cowis, Miss Eva Seamstress	20 00 18 00 30 00 18 00 30 00 18 00 18 00	15	10	1 ½ 5
Cook, Mrs. Cleburne Diging room attendant Cooley, Miss Lilly Attendant Covington, R. A. Night watchman Covington, Mrs. R. A. Attendant Cowgill, George Night watchman Cox, Miss Annie Attendant Crow, Miss Hattie Laundress Cude, Miss Amy Attendant Curry, Mrs. Margaret Seamstress Cutherson, Mrs. Celia Attendant Davis, Miss Cora Attendant Davis, Miss Ellen Attendant Davis, Miss Ellen Attendant Davis, Miss Eva Seamstress	18 00 18 00 30 00 18 00 18 00 18 00	15	10	5
Cude, Miss Amy Attendant Curry, Mrs. Margaret Seamstress Cutherson, Mrs. Celia Attendant Davis, Miss Cora Attendant Davis, Miss Ella Laundress Davis, Miss Ellen Attendant Davis, Miss Elsen Seamstress	18 00 30 00 18 00 30 00 18 00 18 00	15	10	
Cude, Miss Amy Attendant Curry, Mrs. Margaret Seamstress Cutherson, Mrs. Celia Attendant Davis, Miss Cora Attendant Davis, Miss Ella Laundress Davis, Miss Ellen Attendant Davis, Miss Elsen Seamstress	30 00 18 00 30 00 18 00 18 00	15	10	
Cude, Miss Amy Attendant Curry, Mrs. Margaret Seamstress Cutherson, Mrs. Celia Attendant Davis, Miss Cora Attendant Davis, Miss Ella Laundress Davis, Miss Ellen Attendant Davis, Miss Elsen Seamstress	18 00 30 00 18 00 18 00	13		2
Cude, Miss Amy Attendant Curry, Mrs. Margaret. Seamstress Cutherson, Mrs. Celia. Attendant Davis, Miss Cora. Attendant Davis, Miss Ella. Laundress Davis, Miss Ellen. Attendant Davis, Miss Ellen. Attendant Davis, Miss Eva. Seamstress	30 00 18 00 18 00	*************		
Lude, Miss Amy Attendant Lurry, Mrs. Margaret. Seamstress Lutherson, Mrs. Celia Attendant Lavis, Miss Cora. Attendant Lavis, Miss Ella Laundress Davis, Miss Ellen Attendant Davis, Miss Ellen Attendant Davis, Miss Eva Seamstress	18 00 18 00			
Lude, Miss Amy Attendant Lurry, Mrs. Margaret. Seamstress Lutherson, Mrs. Celia. Attendant Lavis, Miss Cora. Attendant Lavis, Miss Ella. Laundress Lavis, Miss Ellen. Attendant Lavis, Miss Ellen. Attendant Lavis, Miss Elva. Seamstress Lavis, Miss Eva. Seamstress	18 00			1
_ude, Aliss Amy Attendant _urry, Mrs. Margaret Seamstress _utherson, Mrs. Celia Attendant _avis, Miss Cora Attendant _avis, Miss Ella Laundress _avis, Miss Ellen Attendant _avis, Miss Eva Seamstress				
Curry, Mrs. Margaret Seamstress Cutherson, Mrs. Celia Attendant Davis, Miss Cora Attendant Davis, Miss Ella Laundress Davis, Miss Ellen Attendant Davis, Miss Eva Seamstress	18 00			9
Davis, Miss Ella. Laundress. Davis, Miss Ellen. Attendant. Davis, Miss Eva. Seamstress	18 00			4
Davis, Miss Ella. Laundress. Davis, Miss Ellen. Attendant. Davis, Miss Eva. Seamstress	18 00			
Davis, Miss Ella. Laundress. Davis, Miss Ellen. Attendant. Davis, Miss Eva. Seamstress	30 00		15	
Avis, Miss Eva Seamstress. Dawson, J. M. Attendant Deckert, Miss Ida. Attendant Denton, Miss Della Attendant Derrick, Mrs. Maud Attendant Dingler Mrs. Hattie Attendant Dingler J. H. Barber. Dinning room attendant Domas, Miss Clara. Attendant Domashr, Mrs. Nettie Attendant Donshr, Mrs. Nettie Attendant Dongherty, O. Attendant Draffin, Mrs. C. A. Attendant	18 00			
Davis, Miss Eva Seamstress. Dawson, J. M. Attendant Deckert, Miss Ida Attendant Denton Miss Della Attendant. Derrick, Mrs. Maud Attendant. Dingler Mrs. Hattie. Attendant. Dingler J. H. Barber. Dixon, Mrs. Katherine Dining room attendant. Domas, Miss Clara. Attendant. Donshr. Mrs. Nettie Attendant. Dougherty, O. Attendant. Draffin, Mrs. C. A. Attendant.	18 00			
Deckert, Miss Ida Attendant Denton Miss Della Attendant Derrick Mrs. Maud Attendant Dingler Mrs. Hattie Attendant Dingler J H Barber Dixon, Mrs. Katherine Dining room attendant Domas, Miss Clara Attendant Donshr. Mrs. Nettie Attendant Dougherty, O Attendant Draffin, Mrs. C. A Attendant	18 00			
Denton Miss Della Attendant Derrick Mrs. Maud Attendant Dingler Mrs. Hattie Attendant Dingler J. H. Barber Dixon, Mrs. Katherine Dining room attendant Oomas, Miss Clara Attendant Donshr. Mrs. Nettie Attendant Dougherty, O. Attendant Draffin, Mrs. C. A. Attendant	25 00			21/2
Derrick, Mrs. Maud Attendant Dingler Mrs. Hattie Attendant Dingler J. H. Barber Dixon, Mrs. Katherine Dining room attendant Domas, Miss Clara. Attendant Donshr. Mrs. Nettie Attendant Dougherty, O. Attendant Draffin, Mrs. C. A. Attendant	30 00			1 1/2
Dingler Mrs. Hattie. Attendant Dingler J. H. Barber Dixon, Mrs. Dining room attendant Domas, Miss Clara. Attendant Donshr. Mrs. Nettie Dougherty, O. Attendant Draffin, Mrs. C. Attendant Attendant	18 00 18 00			
Dingler J. H. Barber Dixon, Mrs. Katherine Dining room attendant Jomas, Miss Clara Attendant Jonshr. Mrs. Nettie Attendant Jougherty, O. Attendant Draffin, Mrs. C. A Attendant	18 00			
Dixon, Mrs. Katherine. Dining room attendant Domas, Miss Clara. Attendant Donshr. Mrs. Nettie Attendant Dougherty, O. Attendant Draffin, Mrs. C. A. Attendant	30 00			2/2
Oomas, Miss Clara	18 00			9
Oonshr. Mrs. Nettie Attendant Oougherty, O. Attendant. Oraffin, Mrs. C. A. Attendant.	30 00		1/2	
Dougherty, O	20 00		/2	1
Prainin, Mrs. C. A. Attendant.	30 00			13 1/2
	18 00			/ 2
Oraper, Mrs. L	40 00	4 .		
Ouncan, Miss Ella Attendant Laton, Mrs. Estelle Attendant Lilman, C. C. Attendant	18 00			
Caton, Mrs. Estelle				
llman, C. C	18 00			1/2
nglish, B. M. Attendant Attendant	30 00 18 00			1/2
vans, Miss Ardath Attendant	18 00			1
Ingleherdt, A. Attendant. Ingleherdt, A. Attendant. Inglish, B. M. Attendant. Inglish, B. M. Attendant. Ivans, Miss Ardath Attendant. Ivans, C. C. Night watchman. Ivans, George Attendant.	30 00			
vans, George Attendant	30 00			4.1/
Cvans, Pinkey Attendant	18 00			1 72
arris, Mrs. Sue Attendant	18 00			1
endely, Miss Dee Attendant	18 00			
endely, Miss Dee. Attendant. endly, Catherine Attendant. into, W. F. Assistant baker.	20 00 20 00	15		
into, W. F. Assistant baker	20 00		17	
itch, Miss Lana Attendant	18 00			
lowers, Miss Jessie Attendant	18 00			
ly, F. F. Barber Seamstress Seamstress	25 00		30 .	
	20 00			
	18 00 20 00	15		
ord, Mrs. Virginia Attendant. oster, Mrs. Lillie Attendant.	20 00 20 00	10		
	30 00	15		5 1/2
	30 00 25 00	15 15		4
ranks, Miss Pearl Attendant	18 00	13		
ry, Miss Mabel Attendant Attendant	18 00			
ranks, Miss Pearl Attendant. ry, Miss Mabel Attendant. uller, G. P. Attendant, dairyman. urr, Mrs. Maud. Attendant.	25 00	15	10	
urr, Mrs. Maud Attendant	18 00	10	10	
	18 00			
ramble, Mrs. Lula Cook				
arnetz, G. A	30 00	15		

Name.	Position.	Salary.	Days Vaca- tion.	Days sick lost time.	Days off duty lost time.
Gauger, Mrs. Beatrice	Attendant	\$ 18 00			
Gayle, Mrs. Mary	Attendant	18 00 35 00	15		
Gratner J. L.	Assistant supervisor Trained nurse	35 00	1.0		1/2
Graves, W. F	Attendant	30 00			2
Gray, Miss Emma	Attendant	18 00			
Griffin, A	Scavenger. Attendant Attendant	25 00 18 00	15		
Grisson, Miss Gladys	Attendant	18 00			
Gunn, L. T	Attendant	20 00			1 1/2
Habermann, Richard	Night engineer Attendant	40 00	15		9
Hagerty, Miss Maggie	Attendant	18 00 25 00			5
Hall. Mrs. Mary	Laundress	18 00			
Hall, W. H	Attendant	18 00			1/2
Hamaker, Mrs. Florence	Attendant Fireman	30 00 30 00	15	28	
Harlow, H. L	Attendant	25 00			2
Haves, Miss Millie	Seamstress	20 00			
Hays, Mrs. Elizabeth	Seamstress	20 00			
Haywood, Miss Clara	Seamstress	25 00		71/2	
Helmke, Mrs. Nettie	Attendant	18 00 18 00			
Henderson Miss Hazel	Attendant	30 00	15		15
Henry, Miss Annie	Attendant Attendant Seamstress	18 00	15		
Henry, Mrs. Edna	Seamstress	33 33	15		1
Henry, E. F	Painter Seamstress	20 00	15		
Hentschel Miss Ethel	Attendant	18 00			
Higgin, E. L	Attendant	20 00			21 1/4
Higgin, J. W	Attendant	20 00			23
Hill, Miss Hettie	Dining room attendant	20 00 30 00		*************	3 1/2
Hill, M. C	Attendant	20 00			72
Hill, Miss Hettie Hill, M. C Hill, Maud Hill, Miss Myrtle Hines, J. W Hinkle, Miss Maud Hocout, Miss Minnie Holcomb, Miss Alta Howard, A. W Humble, Miss Myrtle Irvin, Miss Ethel Irvin, Miss Ethel Izenhower, Miss Vonie Izey, Miss Ida Jackson, Mrs. Hattie Jackson, Miss Narcie Johnson, Miss Narcie Johnson, Miss Doris	Seamstress	18 00		8	1/2
Hines, J. W	Attendant	25 00			8
Hinkle, Miss Maud	Dining room attendant Attendant	25 00 25 00	15	,	1/6
Holcomb Miss Alta	Attendant	18 00			/2
Howard, A. W.	AttendantTrained nurse	35 00	15		
Humble, Miss Myrtle	Attendant	18 00			
Irvin, Miss Ethel	Seamstress	18 00 18 00			
Tyey Miss Ida	Attendant	18 00			
Jackson, Mrs. Hattie	Attendant	18 00			
Jackson, Miss Narcie	Seamstress	18 00			
Johnson, Miss Doris	Attendant	18 00 20 00			1
Johnson, V	Attendant	18 00			1
Jones. Miss May Belle	Seamstress	20 00	15		15
Jackson, Miss Narcie Johnson, Miss Doris Johnston, W. Johnston, Miss Katie Jones, Miss May Belle Jones, Miss Minerva Lones Miss Silby.	Laundress. Attendant.	18 00		30	15 2 5½
Jones, Miss Sibby	Attendant	18 00			516
Kelly, W. R	Attendant	18 00	15		372
King George	Chef	25 00 60 00	15		
King, Mrs. Mary	Cook	30 00	15		
Kinsey, Miss Erma	Attendant	18 00 30 00			
Kirkland, Miss Lucy	Attendant	18 00			1 1/2
Knapp Miss Grace	Night watch	30 00	15		
Leazer, Miss Ottie	Night watch	30 00	15		. 11
Jones, Miss Minerva Jones, Miss Sibby Kelly, W. R. Killen, Mrs. Rose King, George King, Mrs. Mary Kinsey, Miss Erma Kirkland, Miss Lucy Kirvin, Miss Lonely Knapp, Miss Grace Leazer, Miss Ottie Ledford, Miss Murl. Locklear, Miss Loma Long, Miss Ethazbeth Lykins, Miss Eliazbeth	Attendant	18 00 18 00			
Locklear, Miss Loma	Attendant	18 00			
Lykins, Miss Eliazbeth	Laundress	18 00			
Lusk, Miss Lena	Attendant	. 18 00		15	
McClung, James R	Blacksmith	. 33 33		11	
McCombs, Miss Ruby	Attendant	25 00 18 00	(13)		
McDonald Miss D. L.	Attendant	18 00			
McGahey, Miss Daphena	Laundress	18 00			
McGraw, Mrs. Bessie	Attendant	30 00		2	1
Long, Miss Ethel. Lykins, Miss Eliazbeth Lusk, Miss Lena McClung, James R. McCombs, Miss Ruby. McCoy, Miss Nettie. McDonald, Miss D. L. McGahey, Miss Daphena. McGraw, Mrs. Bessie. McIntyre, Miss Josephine. McKelvey, Miss Margaret. McKinney, Mrs. Lucy.	Attendant	. 18 00 25 00	15	3	
Mickelvey, Miss Margaret	Attendant	35 00	15	14	

Name.	Position.	Salary.	Days vaca- tion.	Days sick lost time.	Days off duty lost time.
Maddox Mrs. J. H	Cook	\$ 30 00			
Maddox Mrs. J. H Maddox Miss Marie	A 44 1 4	25 00			
Mahaver, Miss Bessie	Laundress	20 00			
Maddox Miss Marie. Mahaver, Miss Bessie. Mandry, Mrs. Victoria. Mann, W. C. Marberger, Miss Lillian Marlin, Mrs. Kate. Mayer, Miss Natalee. Mayor, Miss Norma. Meeks, Miss Bettie. Magray, Mrs. Nallie	Seamstress	18 00			17
Marberger, Miss Lillian	Laundress	22 00	15		21
Marlin, Mrs. Kate	Attendant	18 00			
Mayer, Miss Natalee	Attendant	18 00			11/2
Mayor, Miss Norma	Attendant Dining room attendant	18 00 20 00	,		
Megraw Mrs. Nellie	Cook	25 00	4		9
		20 00			
Mayers, Miss Ruby	Attendant	18 00			4
Milkey, J. H.	Night watchman	30 00 30 00			2
Miller, L. I	Attendant	25 00	15	A	6
Miller, Mrs. Lena	Attendant	25 00	15	-1	3
Miller, Miss Myrtle	Attendant	18 00		4	
Miller, Mrs. Nannie	Attendant	30 00			8
Mills, C. W	Attendant	30 00			2
Meuk, Miss Emma Mayers, Miss Ruby Milkey, J. H. Miller, E. T. Miller, Mrs. Lena Miller, Mrs. Lena Miller, Mrs. Nannie Miller, Mrs. Nannie Miller, Mrs. Sannie Miller, Mrs. Sannie Miller, Mrs. Nannie Mills, C. W. Mitchell, Miss Eva. Moore, Miss Blanche. Moormen, Mrs. B. Murchison, Mrs. W. B. Myers, Miss Joe Nash, Mrs. Lillie Navert, W. N. Neal, Mrs. May Newman, W. B. Nicholson, Miss Gladys Nicholson, Miss Gladys Nicholson, Mrs. Minnie Nickolson, W. B. Nickolson, W. B. Nipps, Miss Nellie. Olsom, Miss Marie. Opem, G. Pace, Miss Kate. Palm, Miss Agnes. Palm, E. H. Palm, Miss Ella.	Attendant	18 00 30 00	15		51/
Moormen Mrs B	Attendant	18 00	15	8	191/2
Murchison Mrs W B	Attendant	50 00		6	4
Myers, Miss Joe	Laundress	20 00	, 15		8
Nash, Mrs. Lillie	Night watch	25 00			
Navert, W. N.	Attendant	30 00			-1/2
Neal, Mrs. May	Dining room attendant	20 00			7 1/2
Nicholson Miss Gladys	Dining room attendant Attendant	20 00		3	1 1/2
Nicholson, Mrs. Minnie	Seamstress	20 00	4		31/2
Nickolson, W. R.	Attendant Night watch Attendant				3
Nipps, Miss Nellie	Night watch	30 00	15		
Olsom, Miss Marie	Attendant				
Page Miss Kete	Attendant	18 00		9	
Palm Miss Agnes	Laundress	18 00			
Palm, E. H.	Assistant barber	25 00	13		12
Palm, Miss Emily	Laundress	18 00		4	
Parker, Miss Ella	Attendant				
Parr, Miss Lydia	AttendantLaundress	18 00		15	9
Parr, Miss Lydia Parrish, Miss Willie Payne, Miss Mayme Payne, A. C. Pearson, Miss Elizabeth	Attendant			10	
Payne, R. C.	Laundryman	20 00			
Pearson, Miss Elizabeth	Attendant	25 00	15 15		15
Peats, Miss Fannie	Attendant	30 00 22 00	15		16
Penna, Frank Perkins, Mrs. Laura	Laundryman	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			
Porry Mice I noile	Night watch		10	3	1/2
Phillips, Miss Isabel	Attendant	18 00			1 1
Pierce, Miss Maud	Attendant	35 00			1/2
Phillips, Miss Isabel Pierce, Miss Maud Polly, Mrs. Berts. Polly, Miss May. Potts, Miss Ruth.	Laundress	. 18 00			1
Polly, Miss May	Attendant Night watch	25 00 30 00	15	11	
Pourche Mrs Oyla	Laundress	20 00	15	11	
Powell, Mrs. J. W	Laundress	18 00		.1 1	1
Powell, W. L.	Laundress	30 00		·	
Powers, Miss Ora	Attendant	. 18 00			
Quisenberry, Miss Marie	Attendant	. 18 00			
Randle R W	Attendant	18 00			
Bannel, Miss Florence	Night watchman Attendant	18 00			
Potts, Miss Ruth. Pourché, Mrs. Oyle. Powell, Mrs. J. W. Powell, W. L. Powers, Miss Ora. Quisenberry, Miss Marie Ragot, Mrs. Frankie. Randle, R. W. Rannel, Miss Florence. Ratcliff Miss Arzella. Ratcliff Miss Ora. Bay G	Laundress	. 18 00			
Ratcliff Miss Ora	Laundress	22 00)		. 1
Ray, G	Attendant	. 30 00			. 1/2
Ray, G Ray, Mrs. Lillian Ray, Miss Mary Rays, Miss Stella	Attendant	. 18 00 30 00			
Bays Miss Stella	Attendant	18 00			
Reed, Miss Mand	. Attendant				
Reece, Miss Minnie	Attendant	. 18 00)		
Reece, Miss Minnie	Attendant Night watch	. 30 00			
Reimers, Miss Martha Remey, R. L Richarcs, Mrs. J. C Richarcson, Mrs. Dotst	Night watch	. 30 00		2	
Remey, R. L.	Attendant	. 18 00			. 1

Name.	Position.	Salary.	Days vaca- tion.	Days sick lost time.	Days off duty lost time.
Richardson, J. C Richardson, L. A	Mattressmaker	\$ 30 00	15		1
Richardson, L. A	Attendant	20 00			31/2
Rielly I C	Night watchman	30 00			2
Richie, L. E	Butcher	37 50 18 00	15		
Roberts, Henry	Assistant baker	30 00	15	• • • • • • • • • • • • • • • • • • • •	
Robers, Miss Mary	Attendant	25 00	10		
Robinson, Mrs. Artella	Laundress	20 00			
Robinson, J. W	Attendant	30 00	15		
Robinson, Mrs. Artella	Cook	35 00 25 00	15		
Rock, Miss Mary Rodgers, Mrs. Willie Roseman, J	Attendant	18 00			11
Rodgers, Mrs. Willie	Attendant	18 00			
Roseman, J	Attendant	30 00			1/6
Ross, J. B	. Attendant	25 00 .			2
Ryckman C C	Attendant	25 00			2
Salmon, Mrs. A. B	Druggist	60 00 18 00	16		
Salmon, Miss Lois	Attendant	18 00			
Koseman, J. Ross, J. B. Rutledge, B. M. Ryckman, C. C. Salmon, Mrs. A. B. Salmon, Miss Lois. Sample, Miss Winnie. Sampson, A. F. Sanders, Miss Barbara Sarter, Mrs. Vada.	Laundress. Attendant. Laundress.	22 00	15	7	34
Sampson, A. F	Painter	45 00	15		04
Sanders, Miss Barbara	. Attendant	18 00 .			
Sarton, George	Seamstress	20 00 . 50 00 .			1/2
Sawver, C. E	Attendant	25 00	14		
Sarver, C. E. Schilder, Mrs. E. Schmidt, C. W Schmidt, Mrs. Ora	Seamstress	18 00 .			1/4
Schmidt, C. W	Supervisor	40 00	15		
Schmidt, Mrs. Ora	Supervisor Seamstress Laundress	20 00	15		
schyltes, Mrs. Lena	Laundress	22 00 .			
Schyltes, Mrs. Lena. Scallom, Miss Maggie Shane, Mrs. Ross. Shapper, Mrs. Jean.	Attendant	18 00			
Shanner Mrs Jean	Attendant	30 00	15	14	27 1/2
Shaw, Mrs. Effie	Attendant	18 00 . 18 00 .			1/2
Simmons, Miss Erma Simmons, Miss Minnie Simpson, W. M. Simpson, W. M. Sirman, Miss Annie	Attendant	18 00		93	
Simmons, Miss Minnie	Laundress	18 00 .		18	
Simpson, W. M	. Cook.	20 00 .			1
Simpson, W. M	Laundryman Laundress.	20 00 .			
Skinner Miss Mand	Attendant	18 00	15	1	
Smalley, B. L.	Attendant	18 00 30 00			1 1/2
Skinner, Miss Maud Smalley, B. L Smalley, T. T. Smith, Mrs. Alice	. Attendant	25 00			314
mith, Mrs. Alice	. Seamstress	20 00	15		3 / 2
Smith, Miss Carrye	. Attendant	18 00 .			
mith, Mrs. Martina. mith, R. S. mith, Miss W. M. niggs, Mrs. Lillian.	Attendant	30 00 .			1/2
Smith Miss W M	Baker	50 00 18 00 .	15		4
niggs, Mrs. Lillian	Attendant	18 00 . 18 00 .			
		18 00		23	
tiles, Miss Alta	Attendant	18 00 .		23	
tiles, Miss Alta t. John, F troud, J. F ullivan, Miss Effie.	Attendant	25 00 .			111/2
Cullivan Miss Effic	Chief engineer	91 66	5		
Sullivan Miss Ethel	Attendant	30 00 25 00	15		
ullivan, Miss Ethel ullivan, L. N	Night watchman	25 00 30 00	15		1/
uno, M	Shoemaker	30 00	10		72
wenson, Mrs. Bertha	Laundress	18 00			
windler, Miss Agness. alk, J. W. alk, Miss Lillie alley, Mrs. Neal anneberger, M.	Seamstress	20 00		10	21/2
alk, J. W	Night watchman	30 00			3 1/2
alley Mrs Neal	Attendant	18 00			1
anneberger. M	Attendant	18 00 18 00		7	
ant, wiss	. Laundress	18 00		39	
aylor, Tom	. Cook	25 00	15		
homason, Mrs. Ida	Dining room attendant	20 00	15		42
inney Miss Florence	Attendant Seamstress	18 00		17	8 1/2
'ullos. K. B	Attendant	20 00			
urner, Mrs. Mina	Attendant	18 00 18 00	A		1 3/4
urner, S. M	Attendant	30 00	15		5
urner, Mrs. S. M	Attendant	18 00		2	J
otay, Mrs. Lizzie	Attendant	18 00			
Caylor, Tom. Thomason, Mrs. Ida. Thorpe, Mrs. Myrtle. Tinney, Miss Florence Tullos, K. B. Turner, Mrs. Mina. Turner, Mrs. S. M. Totay, Mrs. Lizzie. Vade, Mrs. Ida Valker, Mrs. Janet	Attendant	18 00			1/2
Valker, Mrs. Janet. Vantesloeben, Miss Helen Vatts, Miss Myrtle	Dining room attendant	20 00			
antesideben, Miss Helen	Attendant	18 00			

Name.	Position.	Sala	ry.	Days vaca- tion.	Days sick lost time.	Days off duty lost time.
Wersebo, Ed Wheeler, M.ss Ora	Attendent	16	0 00			
Willborn, Miss Katherine	Attendant					
Wilson, Miss Grace	Attendant	1.5	3 00			
Witt, Dr. Guy	First ass't physician	104	1 16	5		
Wood, H. C Woodward, Miss Berte	Laundress	18				
Woodward, Miss Gladys	Attendant	18	3 00			
Woolridge, Miss M	Laundress	18	3 00			
Wurtzweiler, Mrs. A.	Attendant	30	00	4		
Wyatt, Sam Yeager, Miss Ruth	Assistant dairyman	30	00		4	
Young, Dr. Beverly	Superintendent	166	66			
Young, Miss Mary	Attendant	18				
Coungblood, Mrs. Cora	Laundress	. 20	00	20		т
oungblood, Miss Zena	Attendant	15	00			
Yzaquirre, Miss Rafella	Dining room attendant	20	00	15		



TWENTY-SEVENTH ANNUAL REPORT

OF THE

Board of Managers and Superintendent

OF THE

SOUTHWESTERN INSANE ASYLUM

TO THE GOVERNOR

Fiscal Year Ending August 31, 1918



BOARD OF MANAGERS.

Hon. Atlee B. Ayres, PresidentSan	Antonio	Towas
Hon. J. J. Tucker, Vice-President. San	Antonio,	Texas.
HON LACK W MEAT	Antonio,	Texas.
Hon. Jack W. NealSan	Antonio,	Texas.
Hon. F. L. HillyerSan	Antonio.	Texas
Dr. L. F. Robichaux	Antonio	Torras.
Hon. J. H. Savage	Antonio,	Texas.
Dr. Revers Vorma C	Antonio,	Texas.
Dr. Beverly Young, Superintendent and Ex-officio S	Secretary	to the
Board of Managers.		

COMMITTEES.

COMMITTEE ON BUILDINGS.

Hon. J. J. Tucker, Hon. F. L. Hillyer, Hon. J. H. Savage, committee on grounds.

Hon. Jack W. Neal, Dr. L. F. Robichaux, Hon. F. L. Hillyer.

COMMITTEE ON CARE AND TREATMENT OF PATIENTS.

Dr. L. F. Robichaux,

Hon. J. H. SAVAGE.

FINANCE COMMITTEE.

Hon, F. L. HILLYER,

Hon. J. J. Tucker.

COMMITTEE ON STEWARD'S DEPARTMENT.

Hon. J. J. Tucker, Hon. Jack W. Neal, Hon. J. H. Savage.

RESIDENT OFFICERS.

Superintendent	BEVERLY YOUNG, M. D.
Assistant Superintendent and Clinica	al Director of Psychiatry
	GUY F. WITT, M. D.
Assistant Physician	
Assistant Physician	
Internes	
Pathologist	
Dentist	
Storekeeper and Accountant	
Chief Engineer	
Druggist	
Superintendent of Nurses	
Outside Supervisor	
Secretary	
Supervisor	
Supervisoress	
Assistant Supervisor	
Assistant Supervisoress	
Art Instructor	
Chaplain	

Dr. Guy F. Witt, Assistant Superintendent, resigned September 1, 1918, to enter navy; stationed in France.

Dr. D. C. Burke, Assistant Physician, resigned June 1, 1918, to enter

army; first lieutenant M. C.; stationed at Fort Logan, Colo.

Dr. B. R. A. Scott, Pathologist, resigned February 15, 1918, to enter army; first lieutenant M. C.; stationed at Brooksfield, Texas.

Dr. R. G. McCorkle, Assistant Physician, resigned June 30, 1918, to

take up private practice.

C. C. Ryckman, Druggist, resigned October 24, 1917.

Luther Thomas, Assistant Storekeeper and Accountant, resigned June 3, 1918, to enter employ of Loring Undertaking Company.

C. W. Schmidt, Supervisor, resigned September 8, 1917.

Mrs. L. Draper, Assistant Supervisoress, resigned June 3, 1918.

Rev. R. Y. Barber, Chaplain, resigned January 6, 1918.

Mrs. Lucile D. Murphey, Art Teacher, resigned June 29, 1918.

REPORT OF BOARD OF MANAGERS.

SAN ANTONIO, TEXAS, August 31, 1918.

To Hon. W. P. Hobby. Governor of the State of Texas, Austin, Texas.

DEAR SIR: We herewith hand you our report of the Southwestern

Insane Asylum for the past year.

We wish to call your attention to the per capita cost of caring for inmates of the institution for the year at .5019, in face of the exceedingly high cost of labor and supplies, and consider that the Superintendent has shown marked ability in being able to keep the cost so low.

The Board has, through its committees, kept in close touch with the management and with all improvements, and feel that, considering the present high cost of materials, you will find very satisfactory results have been obtained in all new work.

We respectfully recommend that the Superintendent should have a residence apart from the institution in order that he may have some home life, believing it will add to his general efficiency.

We also recommend an increase in the salary of the Superintendent, believing that an efficient man in that capacity is worthy of a larger

salary than at present allowed.

This Board has care ully read and approve the Superintendent's report and recommendations as to expenditures, and assure you the improvements named therein are badly needed.

We respectfully refer you to the report of the Legislative Investigating Committee relative to this institution, and assure you this Board takes great pride in its work with a view of keeping this a model institution.

Respectfully submitted,

ATLEE B. AYRES.

President.

J. J. Tucker,
Vice-President.

Jack W. Neal,
F. L. Hillyer,
Dr. L. F. Robichaux,
J. H. Savage.

REPORT OF SUPERINTENDENT.

SAN ANTONIO, TEXAS, August 31, 1918.

Hon. William P. Hobby, Governor, Austin, Texas.

DEAR SIR: I have the honor to submit for your consideration the twenty-seventh annual report of the administration of affairs of the Southwestern Insane Asylum, beginning September 1, 1917, and ending

August 31, 1918.

There were August 31, 1917, 1960 patients, 953 males and 1007 females. There were treated during the year, 2604 cases, a daily average of 1959. The per cent of recoveries calculated on the number of admissions was 19.03. The per cent of deaths calculated on the number treated was 8.74.

We continued throughout the year to take all female cases tried, but due to the extreme overcrowding we were forced to limit admission of the male cases to the acute class, only taking an occasional chronic case who was uncontrollable or physically in such condition to demand hospital treatment.

We are continuing to receive all females tried, but the female wards are fast becoming crowded to such an extent that it will be necessary

for us to limit acceptance to those cases in the near future.

The large number of admissions, many of them chronic and many extremely feeble, some having been brought on stretchers, will again this year keep our per cent of cures and deaths from assuming nearer normal

proportions.

It has been, during the past year, practically impossible for us to keep help of any kind, as we have given more male employes to the service of the country than were employed in the institution at the beginning of the war. Some of them have been replaced by women, but most of their places are vacant, and it is difficult to secure even enough women to look after the female wards. This is due in part to the great scarcity of labor all over the country, but chiefly to the extremely low salaries paid and the long hours of service required in the State institutions.

TABLE A.

Movement of Population Since Opening of Institution.

Year.	Treated.	Admitted.	Discharged.	Died.	Remaining at close of year.
1891–1892	142	142	13	1	124
1892–1893	234	107	43	9	177
1893–1894	294	115	35	15	235
894–1895	338	103	63	15	238
895-1896	361	123	63	15	271
896–1897	347	76	49	9	274
897-1898	331	57	38	18	276
898-1899	512	226	15	20	474
899-1900	804	420	104	86	704
900–1901	852	148	27	47	761
901-1902	915	154	112	67	745
902-1903	883	139	59	52	776
903-1904	922	145	74	51	797
904-1905	876	70	61	23	735

TABLE A—Continued.

Movement of Pepulation Since Opening of Institution.

Years.	Treated.	Admitted.	Discharged.	Died.	Remaining at close of year.
1905-1906	932	135	92	34	748
1906-1907	897	91	51	29*	817
1907-1908	928	69	132	36	779
1908-1909	858	89	45	39	774
1908-1910	1,160	386	80	61	1,018
1910-1911	1,365	347	173	121	1,019
1911-1912	1,371	300	149	83	1,073
1912-1913	1,489	350	198	86	1,139
1913-1914	1,620	416	236	117	1,202
1914-1915	1,931	664	159	90	1,582
1915-1916	2,462	780	218	180	1,878
1916-1917	2,638	581	474	186	1,960
1917-1918	2,604	626	247	238	2,015

TABLE B.

Movement of Population for the Year Ending August 31, 1918.

	Male.	Female.	Total.
Patients present in Institution September 1, 1917	953 3 1 295	1,007 14 331	1,960 17 1 626
Total	1,252	1,352	2,604
Discharged, restored Discharged, improved Discharged, unimproved. Discharged, not insane. Died during the year. Patients on furlough September 1, 1918. Patients on escape September 1, 1918. Remaining in Institution September 1, 1918.	66 51 17 3 121 17 29 948	54 49 8 117 57	120 100 25 3 238 74 29 2,015
Total	1,252	1,352	2,604

 ${\bf TABLE~C.}$ Admissions, Discharges and Deaths from Beginning of Hospital.

	Male.	Female.	Total.
Admitted			6,868
Discharged			6,868 2,891 1,727
Remaining in Hospital August 31, 1918	948	1,067	2,015

TABLE D.

Residence of Those Admitted During the Year Ending August 31, 1918.

County.	Male.	Female.	Tot
Anderson	1		
Archer	î	2	
Atascosa	1 1	$\frac{1}{2}$	- 3
Austin		2	
Bandera	1		1
Sastrop		1	
Bell	4	1 7 82	11
Bexar	71 -	82	153
Blanco		02	
Bosque	1	1	5
Bowie		4	. 4
Brazoria	1		1
rewster	7	1	2
Brown		1	
Calhour.	2	1	
allahan	ĩ		1
ameron	4	4	5
Cherokee	4	1	Ē
hildress	1	2	1 2 2 2 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
loleman	3	2 2 5 1 2	
Jollin	3	5	8
omal	1	1	
omanche	1	2	-
ooke oryell	4	4	
ottle.	1	4	1
rosby		1	j
Pallas.	3	18	21
Dawson		1	
Denton		1	1 1 2 5 7 2 4 4 4 2 2 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
De Witz	2		2
Dimmitt		1	1
Castland	2		2
astiand	4	4	;
Il Paso	15	3 9	2
rath	1	1	2
'alls	ī	3	2
'ayetteisher	4		4
isher.	1	1	. 2
lovd		1 2 2 2 5	1
ranklin reestone		2	2
rio	1	2	
alveston	6	5	11
rillespie	2	1	- 9
oliad	2		1
onzales		2 8	2
rayson	4	8	12 12 1
regg.	1		1
andal ma	1	3	4
uadal 1pe. [all	1	1	1
amilton.		î	î
[ardeman		1	1
arris	33	28	61
askell		1	1
avs	1		1
ill ood	3	2	5
ouston	1	5	6
unt	3	2 1 5 6 2 3 3	C
asper	1	2	9
efferson	4	3	7
ohnson	1 2	3	1 5 2 6 9 3 7 4
arnes	2	1	3
endal	1		1
ent	1	1 -	1
imble	1	1	1
inneynox		1	1
amar	3	1 1 3 1	1
		1	6 2 5 1
ampasas			
ampasas avaca	3 1	2	

TABLE D—Continued.

Residence of Those Admitted During the Year Ending August 31, 1918.

County.	Male.	Female.	Total.
in Oak	0		0
Live Oak	2		2
_lano	1		1
AcCullough		1	1
vicLennan	5	9	14
Madison	1	2	3
Medina	2	1	3
Milam		2	2
Vills	1		1
Montague		1	1
Montgomery	1	1	2
Vacogdoches	1		1
Vavarro	4	2	6
Nolan	î	_	1
Vueces.	5	5	10
Palo Pinto	1	1	1
Polk	1	9	2
Potter	1	1	1
	1	1	1
Real	1	1	2
Red River	. 1	1	1
Robertson		1	1
Runnels		2	2
Rusk		1	1
San Augustine		1	1
San Saba	3		3
Shelby	1	3	4
Smith	1	2	3
Stonewall	1		- 1
Sutton	1		1
Farrant	4	8	12
Taylor	1		1
Tom Green	2	2	4
ravis	2	1	3
Tyler	_	i	1
Val Verde		î	1
Victoria	3	2	5
	3	2	5
Walker	1	1	2
Waller	1	1	2
Washington	1	1	1
Webb	1		. 1
Wharton		3	5
Wichita	5	3	8
Wilbarger		1	1
Williamson	4	1 2 2 2 2 2 2 2 2	6
Wilson	3	2	5
Wise	1	2	3
Young	1	2	3
Zapata	1		1
auputu.			
Total	295	331	626

TABLE E.

Age of Those Admitted During the Year Ending August 31, 1918.

	Male.	Female.	Total.
From 7 to 15 years	2 12 35 37 34 47 41	1 11 33 47 40 57	3 23 68 84 74 104 88
From 45 to 50 years	41 25 32 24	26 32 21	51 64 45
From 60 to 70 years	4 2	11 5	45 15 7
Total	295	331	626

TABLE F.

Duration of Insanity Before Entrance of Those Admitted During the Year
Ending August 31, 1918.

Duration.	Male.	Female.	Total.
1 to 5 days	19	13	32
1 to 3 weeks	36	50	86
1 to 4 months	79	65	164
4 to 6 months.	15	19	34
6 to 12 months.	33	39	72
1 to 2 years	22	33	$5\overline{5}$
2 to 5 years	15	21	36
5 to 10 years.	11	9	20
0 to 15 years	4	7	11
5 to 20 years.	3	1	1
30 to 30 years	1	2	3
0 to 5) years	3	3	6
Jnknown .	54	49	103
Total	295	331	626

TABLE G.
Race of Those Admitted During the Year Ending August 31, 1918.

	Male.	Female.	Total.
Mexicans	58 237	46 285	104 522
Total	295	331	626

TABLE H.

Forms of Insanity of Those Admitted During the Year Ending August 31, 1918.

Psychosis.	Male.	Female.	Total
deobolic insanity	7	1	8 2
erebral syphilis		2	2
longenital deficiency	1		1
ementia praecox, simple	1	44	45
Dementia praecox, catatonic	5	5	10
Dementia praecox, hebephrenic (imbecile base)	. 1	1	2
Dementia praecox, hebephrenic	77	35	112
ementia praecox, mixed	2	28	30
ementia praecox, moron		1	1.
ementia praecox, moronementia praecox, paranoia	8	9	17
ementia secondary	25	25	50
em€ntia, secondary (hemophlagia)		1	1
em∈ntia, senile	37	40	77
oileosy.	5	6	11
xhaistion		4	1
eneral paresis	34	6	40
liocy	3	9	5
nbezility	28	27	55
volutional	20	1	1
anic depressive, depressive type	35	55	90
anic depressive, exc. type	1	1	90
anic depressive, maniacal type	8	18	26
anic depressive, recurrent		10	20
anic depressive, depressive type (pellagra)	3	8	11
ania acute (exhaustion)		0	11
arcomania	<i>c</i>	1 7	12
	0	1	.13
	1	1	2
ibescent insanity	1		1
oxic psychosis	1		1
raumatic insanity	1		1
ndiagnosed	1		1
ndiagnosed (deported)	3		3
Total			
	295	331	626

TABLE I.

Nativity of Those Admitted During the Year Ending August 31, 1918.

	Male.	Female.	Total.
Domestic.			
Alabama	7	9	16
Arizona	,	1	10
Arkansas	5	7	12
Florida	0	1	14
Georgia	4	6	10
llinois	3	3	10
ndiana	1	0	6
owa	1	1	. 4
	4	1	1
Kansas	17		1
Kentucky	/	7 7	14
Louisiana	1	1	14
Michigan	. 1		1
Minnesota	1		1
Mississippi	6	9	15
Missouri	10	2 1	12
New Mexico			1
New York	1	3	4
North Carolina		4	4
Ohio		1	1 .
Oklahoma	5	1	6
Pennsylvania	2	2	4
Anoge Island	1	1	2
South Carolina	2	1	2 3
Γennessee	11	11	22
Гехаs	120	139	259
Virginia	2	1	3
Foreign			
Austria	6	1	7
Bohemia	1	3	4
Canada		ĭ	1
Denmark		î	î
England.	1	2	3
France	î	ī	2
Germany	7	6	3 2 13 3 2
Greece	7 3	0	10
freland	1	1	3
	1	1	2
Italy	40	1 20	70
	40	39	19
Moravia		1	1
Norway	1		1
Poland	1	2	3 2
Russia	2		2
Scotland			1
Switzerland	1		1
Syria	1		1
Unknown	31	53	84
Total	295	331	626

TABLE J.

Civil Condition of Those Admitted During the Year Ending August 31, 1918.

	Male.	Female.	Total.
Divorced	7 120 148 20	8 200 75 . 48	15 320 223 20 48
Total	295	331	626

TABLE K.
Occupations of Those Admitted During the Year Ending August 31, 1918.

Occupation.	Male.	Female.	Total
Abstractor	,		
Barber	1 5		1
Blacksmith	5		. 5
arpenter	5 2 7		5 2 7
Chambermaid	/	1	1
lerks	8	$\frac{1}{2}$	10
lothes cleaner	1	4	10
Conductors	2		1
ook	1		2
Otton buyer	1		1
Dairy hand	1		1
Dressmaker	1	2	1
Electrical Engineer	1	4	1
Ingraver	1		1
armer	71	9	74
General work	2	3	74
Jotel progrietor	4	1	1
lousekeeper		9	0
Iousewife		173	173
nsurance agent.	9	173	1/3
aborer	2 75	3	70
aundry worker	10	1	10
Mechanic.	1		1
Miller	î		1
Musician	î		1
None	82	126	208
Nurse	02	1	1
Oil driller.	1	1	1
Patternmaker	î		1
Physician.	i	1	2
Plumber	î	*	1
Porter	î		1
Printer	Î		î
Railroad worker	2		2
Real estate agent	1		1
Refinery worker	Î		î
Ranchman	i		î
alesman	3		3
earfaring.	1		1
ervant		1	î
howman	1		î
hepherd	1		î
porting house		2	2
tenographer	1	1	$\bar{2}$
witchmar	1		1
allor	1		î
ank builder	1		1
eachers	4		4
elegrapher	î		ĵ
rader	1		ĵ
raveling salesman	1		1
	1		1
vaiter	2		2
Vheelwright	1		1
Total			
	295	331	626

TABLE L.

Length of Time Resident in Hospital of Those Discharged During the Year Ending August 31, 1918.

	Male.	Female.	Total.
week	2	1	3
months.	7	3	10
months	6	4	10
months.	7	12	10 19
months to 12 monthsyear to 2 years	37 45	$\begin{array}{c} 24 \\ 24 \end{array}$	61 69
years to 5 yearsyears to 10 years	23	25	48
Total	137	111	248

TABLE M.

Length of Time Resident in Hospital of Those Dying During the Year
Ending August 31, 1918.

	Male.	Female.	Total.
1 week 1 month 2 months 3 months 4 months 5 months 6 months 7 months to 12 months 1 year to 2 years 2 years to 5 years 5 years to 10 years 0 years to 20 years 0 years to 20 years 0 years to 25 years 0 years to 25 years	4 10 9 2 6 2 3 12 21 20 14 16 2	5 8 5 4 1 9 22 26 12 19 6	9 18 14 6 6 2 4 21 43 46 26 35
Total	121	117	238

TABLE N.

Causes of Death During the Year Ending August 31, 1918.

Cause.	Male.	Female.	Total
accidental (strangulation by food)	1		1
	1	1	1
poplexy		2	5
Carcinoma	1	4	1
	1	7	1 7
Colitis	1	5	6
	1 2 3 2	5	0
pilepsy Prysipelas	2	9	-
xysipeias	9	4	9
	4	1	9
astritis acute		1	1
astritis enteritus		1	1
angrene, foot and leg		1	1
angrene, arm		1	1
angrene, foot	1		1
Iemorrhage pulmonary	1		1
IalariaIalaria		1 2	1
lephritis, acute	$\frac{1}{22}$	3	4
Vephritis, chronic	22	14	36
dema of lungs		1	1
aresis, general	44	3	47
ellagraellagra	11	14	25
neumonia, lobar	6	3	9
neumonia, hypostatic	. 2	8	10
neumonia, terminal	1		1
yphilis, general		2	2
yphilis, cerebral	2.	1	3
epticemia	2		2
uicide (carbolic acid)	1		1
uicide (drowning)	1		1
uicide (strangulation, hanging)		1	1
nicide (stabbed with ice pick)		1	1
uberculosis	15	25	40
yphoid fever		2	2
remia	1	5	6
bstruction of bowels		1	1
Total	121	117	238

TABLE O.
Showing Death Rate Since Opening of Hospital.

Year. 19	Treated.	Died.	Rate.
	4.10		
892	143	1	.071
893	234	9	3.418
894	294	15	5.010
895	338	15	4.437
896	361	15	4.155
397	347	9	2.593
000	331	18	5.438
899	512	20	3.906
900	894	86	9.619
901	852	47	5.516
902	915	67	7.332
903	. 883	52	5.889
904	922	51	5.53
905	932	34	3.64
200	876	23	2.61
906			
907	897	29	3.23
908	928	36	3.87
909	858	39	4.54
910	1.160	61	5.25
911	1,365	121	8.86
912	1,371	83	6,05
913.	1,489	85	5.37
A 4	1,620	117	7.22
915	1,931	90	4.66
916	2,462	180	7.31
917	2,638	186	7.04
918	2,604	238	9.01

MEDICAL ADMINISTRATION.

Morning staff meetings have been held throughout the year, but owing to the great number of patients each physician must attend it was not found practical to hold staff meetings more often than three times weekly, and it is impossible to prepare proper histories and present the patients to the staff as fast as they are admitted unless we can increase the number of physicians.

It was considered essential and found practical to keep some form of physicians' record of patients on the wards and in the hospitals, and we have prepared a very satisfactory record sheet of proper filing size, in which the physician is required to note any changes in the patients' condition. The records are filed with other papers pertaining to the patients. Uniform sizes of record sheets are used in all departments and metal filing cases have been installed to facilitate filing.

OCCUPATION AND DIVERSION.

There has been during the year a great number of patients employed on the outside, and some more inside, at such occupations as clearing, building fences, terracing, ditching, gardening, dairying, farming, car-

pentering, painting, etc.

Many of the women and a few of the men have been employed in the arts and crafts department, making fancy work, basketry, pottery, rugs and painting. The proceeds from the sale of articles made in this department are at present almost sufficient to pay its operating expenses, and we expect to make it entirely self-supporting and at the same time greatly beneficial to the patients.

DIET.

Our kitchen and dining room facilities are the same and the same unsatisfactory conditions prevail with regard to serving the food. The central dining room, appropriation for the erection of which was provided by the last Legislature, is nearing completion, and it will only be a short time until we will be able to serve the patients' food in a very much better condition. This was a badly needed improvement and will be very much appreciated by the patients.

TRAINING SCHOOL.

The training school has been continued with sixteen nurses matriculated, who are doing very good work. It is difficult to keep a superintendent of nurses on account of the low salary paid, but we hope this may be corrected by the next Legislature.

IMPROVEMENTS.

From the appropriations made by the last Legislature we have been able to put an Ellwood fence with good cedar posts completely around the premises. We have built a mule barn, which is entirely fireproof and modern in every respect. On account of increase in the price of material, however, after the appropriation was made, it was impossible for us to put sheds on the barn, as was first contemplated, and an appropriation for this should be made by the next Legislature.

The dining room, for which appropriation was made, is just about completed, and will seat 1600 patients on the second floor. The roof will be used as a roof garden for open air amusements for the patients during the summer months, at which time, except for this place, they would have no amusements whatever, as the chapel building is entirely too warm for four or five months out of the year to be used for any form of amusement. The first floor of the dining room building will be used for kitchen, cold storage and ice plant, creamery, butcher shop, employes' dining room and additional storeroom.

A nurses' home has been erected, but again, due to the increase in cost of materials, it was impossible for us to add porches to this home, or to finish the interior upstairs, and I shall ask the next Legislature for an appropriation with which to complete this building.

A sewage disposal plant has been erected and a complete new sewer system installed, and is in very satisfactory operation, as we are now having no complaints from the residents along the river below the institution.

We have rewired the central building and the old wards where the wiring was dangerous, and the only part of the institution now having any electrical wiring not in conduit is a part of the chapel building, for which I shall ask ar appropriation to rewire, so that the whole institution will be safe from fire by exposed wiring.

The engine and boiler rooms have been repaired and improved, the switchboard moved and the wiring put in conduit, but the boilers are below ground, which is very unsatisfactory, and an appropriation should be made to raise them and to build a new roof on boiler house.

The standpipe has been repaired and the line for fire protection and

water supply run from the standpipe to the new barn.

The porch for the laundry, for which \$1000 was appropriated, is nearing completion and will add very materially to the accommodation of the laundry. Other repairs, such as painting in the wards and on the outside, repairing furniture, building tables and shelving, etc., have been kept up as usual.

A lake has been constructed south of the institution, from which it is our intention to irrigate about fifty acres of garden, which we sorely

need. This lake is supplied by a sulphur well on the premises.

We have also cleared about twenty acres of land and put same in cultivation. Our dairy herd has been markedly increased by taking care of the calves and by purchasing some registered Holstein cows with the appropriation which was made therefor. We have also secured some registered Berkshire and Duroc-Jersey hogs and expect to have our stock of hogs registered within the next twelve months.

The increase in per capita cost for the past year is due, first, to the increased cost of all commodities due to war conditions; second, to the fact that we have had a drouth in this section of the State and raised practically no feed stuff, which necessitated the purchase of about \$20,000

worth of feed during the year.

RECOMMENDATIONS.

The Labor Commissioner, in a recent investigation, on learning that the State institutions worked women employes as much as thirteen and one-half hours per day, has ordered that the practice be discontinued, and since we have hardly enough employes to look after the patients by keeping them on duty this length of time, it is impossible for us to shorten the hours of the people employed without adding another shift, which would necessitate the employment of approximately one hundred more at this institution. It would be necessary to construct quarters to accommodate them, and since the State law requires that female employes do not work more than fifty-six hours per week, it will be necessary for the law to be changed, or for more employes to be added, or both. In my request for appropriations I am adding sufficient for the erection of quarters for one hundred employes, as I estimate that is the number that will be required if the present law is enforced. If the law is changed, however, we can shorten the hours to some extent by adding a few employes, and will have to build only such quarters as are required for the number additional.

At this institution we employ regularly from fifty to sixty-five patients doing solely farm and outside work. Of course there are many others employed outside, but this number works regularly on the farm, and should be provided with quarters separate from the other patients where they can have their meals earlier in the morning and later in the evening so that they may put in a reasonable amount of time for work and at the same time not be required to work during the heat of the day. Since the addition of a building for them, aside from being an asset to the institution in the manner above mentioned, would increase the capacity of the institution just as much as the capacity of the building erected, and since there are at present many insane in the jails, I would

recommend that a farm colony be erected at this institution of about the size to accommodate sixty to seventy-five patients, and that appropriation be made for same by the next Legislature.

The rewiring of the chapel building, which is not complete, should be done at an early date, and I would recommend that an appropriation

for same be made by the next session of the Legislature.

The floors on many of the old wards were constructed when fireproof construction was in its infancy, and the cinder concrete on which they were laid has rotted out, as well as the floor itself, and some form of new flooring and foundation for same will be required to put these floors in first class condition, and I would recommend that an appropriation be made to cover same.

It will be necessary, on account of the increase in the cost of all materials after the adjournment of the last Legislature, to make small appropriations with which to complete the work appropriated for at that time, including piggery and barn, nurses' home, new dining room, etc., and would urge that the Legislature make an appropriation for same.

The grounds of this institution at present comprise about six hundred acres of land, and, as we have two thousand patients, many of whom could do work on the farm if we had sufficient land, it is thought advisable that about four hundred acres more land be purchased at this time, as, naturally, land this near San Antonio will rapidly increase in value and in a few years the price will be prohibitive, and I would respectfully urge that an appropriation be made by the next Legislature for the purchase of this land.

This institution has never been provided with hydro-therapeutic equipment and quarters, and since this is so essential in the treatment of the insane, I would recommend that the Legislature make an appropriation sufficient to cover the cost of a complete hydro-therapeutic equipment.

ACKNOWLEDGMENTS.

To the Board of Managers I want to express my appreciation for the valuable advice and the many helpful suggestions they have given at all times.

The medical staff and other officers have made possible the foregoing

report, and to them, for their diligence, I am deeply grateful.

To those in actual attendance on the patients I extend my thanks and express my great appreciation, as the comfort and contentment of the patients rests for the most part with them.

Respectfully submitted,

BEVERLY Young,
Superintendent.

REPORT FROM DENTAL DEPARTMENT FOR THE YEAR ENDING AUGUST 31, 1918.

Dr. Beverly Young, Superintendent.

DEAR SIR: I beg to submit for your consideration the following report of work done in the dental department. Having taken charge of the work in this department on the 1st of July, I will only be able to submit a partial report. In said time, 1938 patients have been examined, and 664 operations performed. In examining the mouth of the patients it is found, as in other large institutions where time is limited, they are in a very septic condition.

The teeth and oral cavity show the improper care on the part of the patient, so I find many cases of chronic suppurative pericementitis, ulcerative stomatitis, abscesses, Vincent's angina, maxillary sinussitis,

noma and caries to the greatest extent, etc.

I have striven to overcome such conditions by cleansing the mouth, and with the assistance of the nurses, making the patients use the tooth-

brush more frequently.

During the two months 210 teeth have been extracted and 154 amalgam fillings placed. In cases of carcinomas and other tumorous growths I have cleared the field by operating, and as to 124 cases of gingivitis and other local infections, they have been treated by medicated treatments and scalings. In cases of dislocations and fractures, they have been treated by the Prathers method of resetting and wiring. J. S. WRIGHT, D. D. S.

REPORT OF STOREKEEPER AND ACCOUNTANT.

FINANCIAL STATEMENT OF THE SOUTHWESTERN INSANE ASYLUM FOR THE YEAR ENDING AUGUST 31, 1918.

Dr. Beverly Young, Superintendent Southwestern Insane Asylum.

DEAR SIR: I herewith hand you the financial report of the Southwestern Insane Asylum for the year ending August 31, 1918.

Only those in the buildings have been included in calculating the average daily attendance and in figuring the per capita cost. The products of the farm are not included.

Yours very truly, Storekeeper and Accountant.

STOREKEEPER AND ACCOUNTANT'S REPORT.

	STOREKEEPER AND ACCOUNTANT'S REPORT.		
	To groceries, fuel, hardware, dry goods and		
	drugs on hand August 31, 1917 & 65 705 20		
	To total amount out by the State Treasurer		
	for the account of this institution 576,440, 08		
	by cash remitted to State Treasurer, pay		
	patients' account	\$ 5,001	02
	By cash, junk fund, remitted.	174	
	Furniture for new building.	2,169	
	New fencing, curbing, etc	7,460	
	Live stock New sewer line.	3,339	
	Nurses' home	2,554	
	Enlarge engine room.	30,000	
	Septic tank	4,571	
	New dining room and kitchen	10,000 (
	riggery and parn	10,000 (
	nepaired standpipe	2,356 8	
	Emarging laundry		13
	tiewire old building		70
	by groceries, nardware, dry goods, drugs, etc.	75,526 8	
	By actual current expense	368,884 9	
	0010 001 00		_
	Average daily attendance, 1958.96. \$642,235 28	\$642,235	28
	Cost per capita per arnum, \$183.2017.		
	Cost per capita per mensis, \$15.2668.		
	Cost per capita per diem, \$0.5019.		
	Appropriated. Expended.	Remaining	g.
	Superintendent's salary\$ 2,000 00 \$ 2,000 00		
1	Other salaries	\$ 10,683 7	17
	Support and maintenance 210,000 00 210,000 00		
	Support and maintenance de-		
	ficiency 40,000 00 40,000 00		
	Dry goods 40,000 00 39,443 75 Furniture 3,000 00 3,000 00	556 2	5
1	Transmontation description		
		510 3	
1	Trace and and	531 1	
	Farm machinery and tools 1,500 00 1,474 44 341 52	25 5	
	Bridges, culverts and ground. 7,500 00 7,460 27	8 4 39 7	
1	Cows, horses and hogs 3.500 00 3 339 54	160 4	
-	Wagons, hacks and harness 300 00 295 00	5 0	
1	General repairs, etc 10,000 00 9.748 01	251 9	
	Fire department 500 00 363 00	137 0	
	Laundry, machinery and rail-	10. 0	0
	way 500 00 500 00		
	Equip. dental office works 1,000 00 785 39	214 6	1
	Nurses' home 30,000 00 30,000 00		

	/						
	Appropria	ated.	Expend	ed.	Rer	nainii	ng.
Enlarge engine room	\$ 5,500	00 .	\$ 4,571	04	\$	928	96
Build septic tank	10,000	00	10,000	00			
Dining room and kitchen	110,000	00	110,000	00			
Dining room and kitchen de-							
ficiency	5,000	00	4,987	77		12	23
Piggery and barn	10,000	00	10,000	00			
Repair standpipe	2,500	00	2,356	81		143	19.
Enlarge laundry		00	955	13		44	87
Rewire old building	5,000	00	4,253	70		746	30
		_	-		_		
	\$591,440	00	\$576,440	08	\$ 14	4.999	92

PERMANENT IMPROVEMENTS.

Dining chairs and dining room furniture\$	2,169	24
New fencing, etc	7,460	27
Live stock	3,339	54
New sewer line	2,554	90
Nurses' home	30,000	00
Enlarging engine room	4,571	
Septic tank	10,000	
New dining room and kitchen	114,987	77
Piggery and barn	10,000	
Enlarging laundry		
Rewire old buildings	4,253	70

REPORT OF PATHOLOGIST FOR THE YEAR ENDING AUGUST 31, 1918.

Dr. Beverly Young, Superintendent.

DEAR SIR: Herewith submitted is the following report of the work that has been done in the pathological laboratory for the year ending

August 31, 1918.

Owing to the fact that our former pathologist entered the army and the institution was without a pathologist for several months and since that time other members of our staff have entered army service, I have not been able to devote my whole time to the work. Therefore the report is not as full as it might have been.

The laboratory at the present time is very well equipped to perform

all routine laboratory tests.

Complete blood counts were made on 348 patients; 251 being normal, the balance showed nothing of especial interest outside of the usual

findings in infections, anemia, intestinal parasites, etc.

Wassermans on the blood were performed on 424 cases, 309 being negative and 115 positive. This shows a very high average and is due to the fact that Wasserman reactions were performed only on such cases that showed some suspicious evidence of syphilis. A complete survey of the institution would not run over 10 per cent.

Wassermans on the spinal fluid were performed in 64 cases, with 30

negative and 34 positive; 29 of the positive cases gave a cell count above 15.

The Widal reaction was performed on 827 cases, the macroscopic test being used, using three dilutions; 16 positive and 4 doubtful reactions was the result. This completes a survey of the males for typhoid. Owing to other duties I have not been able to make a survey of the female side.

Of the 508 urinalyses performed there is nothing of especial interest to report.

Tubercle bacilli were found in 9 out of 38 specimens examined. It is very hard to secure a good specimen to examine, as a good many of the patients will not co-operate, due to their mental condition.

It is my intention as soon as time permits to complete the survey on the inmates of the institution, and also to do a Wasserman test on

all inmates.

Complete records of all tests made in the laboratory have been kept, and by referring to the former tests a check can be made on the progress of the disease. Some patients that gave a positive Wasserman several months ago on recent tests gave a negative, showing the effects of the treatment instituted.

Owing to several of our staff being in war service and the increased amount of work on those remaining here, only about 15 autopsies were held; nothing outside of the usual finding developed.

I conclude with a report of all tests performed in the laboratory.

W. W. COULTER, M. D.,

Pathologist.

	Negative.	Positive.	Total
		-	
Blood counts complete			348
Normal			251
Anaemia			4
_eucocytosis			31
Eosinophilia			7
Polynucleosis			33
_ymphocytosis			19
White and differential only			14
Malarial parasites			3
Vasserman	309	115	424
Wasserman, doubtful	303	113	13
Jrinalysis			508
Positive albumen negative casts.			26
Vegative albumen positive casts.			17
Negative albumen negative casts			413
Positive albumen positive casts			50
Sugar			90
eces		4	2
Animal parasites			4
Spatum			2 4 2 38
Tubercle bacilli	29		58
Spinal fluids		9	38
		34	64
Noguchi Cell counts above 15		34	64
Cell counts below 15.	29		29
Vegenmen	31	29	60
Wasserman	29	31	60
Jrethral smear—gonococci			
Vaginal excretion—gonococci	2		2
Comparison of Wasserman with blood and spinal fluid on	1 1 1 1 1 1 1 1		
same patient.			1
Positive blood—positive spina fluid			11
Positive blood—negative spinal fluid		.,	2
Negative blood—positive spinal fluid			3
Spinal huld doubtiul			1
Widal—4 doubtful	807	16	827

REPORT OF THE ENGINEER.

From September 1, 1917, to August 31, 1918.

PLUMBING.

Repair Work.

Basins, wash	410
Belts, assorted	70
	112
	203
	275
	243
Engines, gas	35
Extractors	15
	-
Machine, sewing	86
Mangles	54
Pipes, assorted, water and steam	550
Pipes, waste	84
Radiators	54
DUOOD	764
	200
	154
Sinks. slop	200
Spigots	865
	544
Tubs, bath	295
Urinals	95
Ciliato	
37 36 / 17	
$New\ Material.$	
Belts, machine, round, $\frac{3}{8}$ inch	100
Belts, machine, round, $\frac{3}{8}$ inch	100 100
Belts, machine, round, $\frac{3}{8}$ inch	
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs hose $\frac{3}{8}$ inch.	100
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{3}{4}$ inch.	100 12
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Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber.	100 12 125 118
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber.	100 12 125 118 87
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper.	100 12 125 118 87 75
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw.	100 12 125 118 87 75 65 144
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin	100 12 125 118 87 75 65 144 48
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted.	100 12 125 118 87 75 65 144 48 388
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted. Drains, floor	100 12 125 118 87 75 65 144 48 388 10
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted. Drains, floor Ells assorted	100 12 125 118 87 75 65 144 48 388 10 138
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted. Drains, floor Ells, assorted Gaskets, assorted	100 12 125 118 87 75 65 144 48 388 10 138 98
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted. Drains, floor Ells, assorted Gaskets, assorted Lead, pounds	100 12 125 118 87 75 65 144 48 388 10 138 98 600
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted. Drains, floor Ells, assorted Gaskets, assorted Lead, pounds Nipples, assorted	100 12 125 118 87 75 65 144 48 388 10 138 98 600 183
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted. Drains, floor Ells, assorted Gaskets, assorted Lead, pounds Nipples, assorted Plumber's friend	100 12 125 118 87 75 65 144 48 388 10 138 98 600 183 98
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted. Drains, floor Ells, assorted Gaskets, assorted Lead, pounds Nipp-es, assorted Plumber's friend Packing, assorted, pounds	100 12 125 118 87 75 65 144 48 388 10 138 98 600 183 98 50
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted. Drains, floor Ells, assorted Gaskets, assorted Lead, pounds Nipples, assorted Plumber's friend Packing, assorted, pounds Pipes, assorted, pounds	100 12 125 118 87 75 65 144 48 388 10 138 98 600 183 98 50
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted. Drains, floor Ells, assorted Gaskets, assorted Lead, pounds Nipples, assorted Plumber's friend Packing, assorted, pounds Pipes, assorted Plaster paris, pounds	100 12 125 118 87 75 65 144 48 388 10 138 98 600 183 98 50
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted. Drains, floor Ells, assorted Gaskets, assorted Lead, pounds Nipples, assorted Plumber's friend Packing, assorted, pounds. Pipes, assorted Plaster paris, pounds Reducers, assorted	100 12 125 118 87 75 65 144 48 388 10 138 98 600 183 98 50
Belts, machine, round, $\frac{3}{8}$ inch. Belts, machine, round, $\frac{1}{4}$ inch. Basins, wash, installed. Bibbs, hose, $\frac{3}{4}$ inch. Bibbs, hose, $\frac{1}{2}$ inch. Balls, fuller Balls, flush tank, rubber. Balls, flush tank, copper. Blades, hack saw. Cocks, basin Disc valve, assorted. Drains, floor Ells, assorted Gaskets, assorted Lead, pounds Nipples, assorted Plumber's friend Packing, assorted, pounds Pipes, assorted Plaster paris, pounds	100 12 125 118 87 75 65 144 48 388 10 138 98 600 183 98 50

Stools installed Water main, 6 inch, feet. Water main, 4 inch, feet.	8 2200 2000
ELECTRICAL.	
Repair Work.	
Bells, electric Buttons, push Lights, fixtures Fuse, cartridges Motors Receivers Switches, assorted Sockets	36 40 500 200 200 24 150 100
Shade holders	23 60
New Material.	00
Balls, R. S.	97
Batteries, dry cell. Brushes, assorted	250 40
Bells	12
Buttons, push	13 28
Cord, lamp, No. 18, feet	600
C	300
	200 600
Globes, assorted	300
Insulators	18
D 1	100
Plugs, attachments	24
Plugs, extension	48
Rosettes	36
Receptacles	144.
Switches, combination Switches, diamond	12
Sockets	65
Shades, porcelain	24
Shades, holders Tape, friction, pounds	18
Wire, assorted, feet	26 000
T. C. Megraw	

ANNUAL REPORT OF BAKERY, SHOWING AMOUNT AND KIND OF GOODS BAKED EACH MONTH, BEGINNING SEPTEMBER 1, 1917, AND ENDING AUGUST 31, 1918.

Month.	Light bread loaves.	Corn bread pans.	Ginger bread pans.	Rolls.	Cakes.
1917 October November	35,395.				
January February March	30,221 . 31,531 .		25		
April May Une Une Uly August September	28,146 25,737 21,597 32,051 28,597 35,970	838 1,406 1,536 420 540 420	71 33 130 60 60 60	36	
Total	370,873	5,160	439	1,836	

ANNUAL REPORT OF BAKERY, SHOWING AMOUNT OF SUPPLIES USED MONTHLY, SEPTEMBER 1, 1917 TO AUGUST 31, 1918.

Month.	Flour, barrels	Sugar, pounds.	Lard, pounds.	Yeast, pounds.	Tob., pounds.	Soda.	Baking Powder.	Molasses.	Mat.	Ginger.	Salt, pounds.	Meal, sacks.
1917	0.5											
October	85	840	640	126	16	6		4	6		1	
November	205	870	760	130	11				5		2	
December	180	900	800	112	16						2	
January	195	930	850	108	10	5		4		5	2	
February	180	900	800	100	10							
March	162	900	640	96	8						3	
April	87	900	680	136	16	10	70	35	48		2	84
May	92	1020	1080	140	20	20	180	25	60		3	145
June	140	1200	700	136	18		350	20	84		3	128
July	186	1270	1040	168	8	10			60		2	
August	172	1110	840	120	8 9	10		25	36	10	$\bar{2}$	24
September	125	600	680	144	31	10		60	84		1 3 2 3 3 2 2 2	24 32
Total	1809	11440	9510	1516	173	71	950	173	383	15	25	413

MATRON'S REPORT.

SEWING DONE SEPTEMBER, 1917, TO SEPTEMBER, 1918.

Aprons, duck	
Aprons sacque 801	
Aprons, work	
Awnings 8	
Bed ticks, single 84	
Bed ticks, double 5	
Bonnets 301	
Baseball bases 7	
Chemise, brown	
Chemise, bleached 3	
Chemise, private 1	
Coats, drilling 2	
Coats, jeans	

Coats, duck	6
Coats, cottonade	78
Curtains, cretonne	51
Curtains, domestic window	13
Curtains, duck (barber shop)	2
Curtains, lace, private	2
Curtains, cretonne, private	2
Curtains, Swiss, plain	35
Curtains, Swiss, ruffled, window	22
Curtains, Swiss, sash	22
Curtains, Swiss, door	6
Curtains, domestic, sash	65
Curtains, domestic, window	66
Curtains, lawn, plain	5
Curtains, lawn, rufflec	2
Curtains, lawn, sash	7
Curtains, cretonne, shelf	4
Curtains, Swiss, transom	1
Caps, male, cook	6
Caps, female, cook	6
Cushions, cover	2
Cushions, private	2
Coffee urns	20
	606
Drawers, men's short	679
	690
Drawers, ladies, bleached	3
Dresses, cottonade	760
Dresses, one piece	939
Dresses, chapel	66
Dresses, hubbards	8
Dresses, private	20
Dresses, middy suits	6
Dress skirts, Indian Head	13
Dress skirts, private	2
Dress skirts, gingham	25
Gowns, men's long sleeves	422
	306
	692
Gowns, operating	12
Gloves	12
Hair cloths	12
Jackets restrain single	184
Jackets, restrain, double	15
Laundry bags	3
Mangle covers	153
Mosquito bars, single	84
Mosquito bars, double	1
Middles	81
Middies, private	- 3
Napkins, sanitary, cotton flannel	144
Napkins, sanitary, floar sack	48
Trapatito, Satituary, mour sactions of the same of the	10

Seamstress.

FARM REPORT.

From	September	1,	1917,	to	September	1,	1918.
------	-----------	----	-------	----	-----------	----	-------

	, 10 To 10		
50	tons cane hay, at \$25\$	1.250	00
1.07	gallons dewberries, at 65 cents	69	
91	barrels blackeyed peas, at \$1	91	00
2,160	watermelons, at 25 cents	540	00
5,000	muskmelons, at 5 cents	250	00
40,000	pounds mile maize, at 4 cents	1,600	00
10	tons Sudan grass, at \$20	200	00
12	tons whip pea hay, at \$20	240	00
275	dozen roast ears, at 25 cents	68	75
911	pounds castor beans, at $3\frac{1}{2}$ cents	31	88
1,460	pounds lint cotton, at 33 cents	481	80
	Cotton seed	63	97
374	tons ensilage, at \$12	4,488	00
	Value 30 acres peanuts	500	00
6,846	pounds pork, at 24 cents	2,703	
54	head hogs brought	1,643	
200	head hogs raised, averaging \$12.50	2,500	00
	Hauling done for contractors on new buildings	406	15
	Total\$	17,127	98

ANNUAL BARN REPORT.

From September 1, 1917, to September 1, 1918.

30,491	pounds bran, at \$1.90 per hundred\$	579	33
	pounds maize, at 4 cents	24	00
	pounds big six, at \$2.60 per hundred	20	80
	pounds meal, C. S., at \$2.65 per hundred	60	95
	bushels oats, at 87½ cents	971	69
	bales hay, at 75 cents	1,229	25
	loads maize hay, at \$2	66	00
	man's salary and keep, at \$32 per month	384	00
	mule died, value	50	00
	_		

Total\$ 3,386 02

DAIRY REPORT.

From September 1, 1917, to September 1, 1918.

70.643	gallons of milk, at 40 cents\$28,257	20
	calves, at \$5	
	old cows sold	78
45	bull calves sold	22
	heifers raised, value \$12.50 per head	50

Total\$29,826 70

......\$ 920 40

FEED USED FOR YEAR.		
95 tons meal, C. S., at \$55. 135 tons ensilage, at \$12. 25 tons Aunt Patsy, at \$53. 5 calves dead, at \$5. 4 old cows dead, at \$25. 1 Jersey bull dead, at \$75. 1 yearling bull dead, at \$50. 3 men's salary and keep, at \$107.50 per month.	5,928 5,225 1,620 1,325 25 100 75 50 1,290	00 00 00 00 00 00
Total \$1 Credit balance \$2 Debit balance 1	9,826	70
\$1	1,842	70
ANNUAL CHICKEN RANCH REPORT.		
From September 1, 1917, to September 1, 1918.		
1,121½ dozen eggs, at 45 cents, sent to storeroom. 198 chickens, fryers, at 60 cents, sent to storeroom. 35 old roosters sent to asylum, at 75 cents. 18 old hens sent to asylum, at 75 cents. 257 dozen duck eggs sent to asylum, at 45 cents. 5½ dozen goose eggs sent to asylum, at 60 cents. 15 gallons figs sent to asylum, at \$1. 50 pounds honey sent to asylum, at 15 cents. 460 pounds pecans sent to asylum, at 15 cents. 468 young stock, at 60 cents.	15 7 69 280	80 25 50 65 30 00 50 00
882 fowls on hand.	,	2
Debits. 1,000 pounds milo maize, at 4 cents	50 34 3 6 72 570 8 20 6 41	00 10 00 50 50 00 00 00 00 00 00 25 00
5 loads coal, at 4	20 6 41	00 00 25 00

Total

TELOGIE OF COULTWESTERN INSANE ASIDOM.			
Credit balance Debit balance	.\$1	,154 920	$37\frac{1}{2}$ 40
	\$	233	$97\frac{1}{2}$
GARDEN REPORT.			
From September 1, 1917, to September 1, 1918			
593½ bushels beets, at 60 cents	.\$	356	
31 bushels beans, at \$3.75		116	
226 bushels carrots, at 75 cents		169	
47 bushels chard, at 75 cents		35 14	
177 dozen corn, at 25 cents	•	44	
122½ dozen cantaloupes, at 60 cents		73	
20 bushels collards, at 60 cents		12	
64 bushels egg plants, at \$1.25		80	
218½ bushels kohlrabi, at 75 cents		163	871
631 bushels lettuce, at 75 cents		473	25
382 bushels mustard, at 50 cents		191	
1,077 bunches onions, at 10 cents		107	70
277 bushels onions, at \$1		277	
5,390 pounds potatoes, Irish, at 5 cents		279	
30½ bushels peas, English, at \$3.50		106	
72 bushels peas, at \$1			00
186 baskets peppers, sweet, at 75 cents	•	139	
11½ baskets peppers, hot, at 60 cents	•		90
2,215 pounds pumpkins, at 4 cents			60
1,075 pounds pecans, at 15 cents		161	
276 bushels radishes, at 90 cents		248	40
5 bushels squash, at \$1		5	00
474 bushels spinach, at 75 cents		355	50
187 bushels turnips, at 75 cents			$62\frac{1}{2}$
$967\frac{1}{2}$ baskets tomatoes, at 65 cents		822	37
Total	.\$4	,551	$36\frac{1}{2}$
Debits.			
Seed purchased	\$	455	00
One man's help and keep.		570	00
	Q 1	,025	00
0 2111			
Credit balance	. \$4	1,551	$36\frac{1}{2}$
Debit balance]	1,025	00

 $\$3,526 \ 36\frac{1}{2}$

IMPROVEMENTS.

From September 1, 1917, to September 1, 1918.

600 yards road graveled through gardens.

- 300 peach trees set out and holes dug $2\frac{1}{2}$ feet square and $2\frac{1}{2}$ feet deep. 300 plum trees set out and holes dug $2\frac{1}{2}$ feet square and $2\frac{1}{2}$ feet deep.
- 100 pear trees set out and holes dug $2\frac{1}{2}$ feet square and $2\frac{1}{2}$ feet deep. 200 fig trees set out and holes dug $2\frac{1}{2}$ feet square and $2\frac{1}{2}$ feet deep.

200 blackberry vines transplanted.

65 hackberry trees set out in lanes leading to new barn.

50 willow trees set out around tank.

21 cottonwood trees set out around tank.

Built three bull sheds, 8x16 feet.

Built six bull pens, 20x90 feet, out of 2x8 lumber.

Built one mule pen, 192x192, around new barn.

Built one workshop, 14x20, at new barn.

Excavated and erected two silos, $18\frac{1}{2}$ feet in ground and $12\frac{1}{2}$ feet out, using old silo lumber.

One underground silo dug 19 feet.

42 Cow stalls built in old hay barn for dairy use.

200 yards dug ditch 4 feet deep, 3 feet wide, for changing course of branch.

Moved one two-room house 800 yards and leveled up same, built gallery 8x16 on same.

2,500 yards strand barb wire fence built.

3,500 fence posts dipped in creosote.

3,079 fence post holes dug $2\frac{1}{2}$ feet deep, posts set in and tamped and braced at corners.

 $10,262\frac{2}{3}$ yards Elwood fence stretched around farm garden and dairy barn.

WORK DONE BY CARPENTER DEPARTMENT.

From September 1, 1917, to August 31, 1918.

1 hotbed for garden, 6 feet by 75 feet by 3 feet deep.

18 glass covers for hotbed, 4 feet by 9 feet.

18 glass covers for hotbed, 4 feet by 9 feet, hung and fastened.

1 shed, 16 feet by 200 feet, torn down and lumber cleaned of nails.

1 barn, 40 feet by 80 feet, torn down and lumber cleaned of nails.

1 small building, 16 feet by 18 feet, torn down.

6 small boxes for laundry, 2 feet by 2 feet by 3 feet.
3 large boxes for laundry, 3 feet by 3 feet by 6 feet.

2 large boxes for H. W., Nos. 1 and 2.

10 food elevators repaired. 108 keys made and repaired.

3 three-fold screens.

2 two-fold screens.

7 ironing boards.

1 rock crusher bedded and housed.

6 water troughs for bull pens.

87 flower pots.

1 service flag frame.

1 bread box for M. D. R.

1 reinforced porch at laundry, first floor, 19 feet by 80 feet.

1 concrete form for laundry, 4 feet by 4 feet.

1 concrete form for engine room.

Bookkeeper's office moved and remodeled.

Minor operating room screened.

Matron's office screened.

Rooms Nos. 45 and 28 screened.

420 brackets and curtain sticks for windows. Shelves put in closet at Cassin cottage.

13 tables with graduated measure for female wards.

175 settees repaired and painted. 320 chairs repaired and varnished.

87 screen windows repaired.

30 doors repaired.

108 window cords replaced.

10 wardrobes replaced.

15 dressers replaced. 240 bed castors replaced.

180 bed springs replaced.
1 tunnel, 5 feet wide, 7 feet high, 92 feet long, dug and bricked up.

100 feet track laid.

1 arch circle for tunnel, 10 feet by 50 feet.

5 stepladders, 6 feet

1 hay baler repaired and painted.

1 concrete form for bathing pool, 10 feet by 240 feet. 1 wagon scales pit, 14 feet by 20 feet by 2 feet deep.

300 head board for cemetery. 250 foot board for cemetery.

1 bat roost, 12 feet by 12 feet by 20 feet high, cost \$1000.

1,600 square feet concrete floor in storeroom.

874 square feet concrete floor in engine room. 7 roller top desks repaired and varnished.

113 picks sharpened. 103 mattoxs repointed.

87 shovels rehandled.

48 axes rehandled.

39 pitchforks rehandled.

11 repairs on tractor engine. 90 repairs on grating on porch and window.

120 keys removed from locks.

87 locks repaired. 104 mops repaired.

12 wagon wheels refilled and painted two coats.

8 wagon axles. 2 wagon hounds.

16 wagon coupling poles.

9 wagon breast yokes.

8 wagon doubletrees.

32 singletrees.

97 buckets soldered.

58 tubs soldered.

25 mowing machines.

5 row binders.

6 reapers.

6 road scrapers.

27 mules shod.

13 horses shod.

120 cold chisels sharpened.

87 knives sharpened.

23 bread knives in male and female dining room.

120 feet switch track for new basement.

1 hay baler repaired and painted.

20 lawn mowers repaired.87 window shades repaired.

5,000 wire grating on corridors to new dining room.

1 roller door for H. M. No. 4.

1 rubberoid roof, 10 feet by 200 feet on grandstand at ball park.

1,000 feet chicken wire on ball grand stand.

5 tables, 3 feet by 9 feet. 9 ward plastering patched. Tile in bakery patched.

1 bake oven overhauled.

18 baker's peels.

380 curtain sticks, 48 inches.

290 curtain brackets.

PAINTING.

1 mattress shop, two coats.

1 rag house, two coats.

1 ball park grandstand, two coats.

150 settees, one coat.

980 new chairs oiled (straight).

24 nurses' class chairs stained and varnished.

530 old chairs cleaned and revarnished.

7 roller top desks cleaned and revarnished three coats.

75 signs, two coats and lettered.

200 head boards, two coats, and lettered. Wards B, D, G, 4, 7, 5, 6, two coats.

Vestibules rooms between 4 and 7, 5 and 9, 3 and 9.

Room 28, C. B.

Superintendent nurses' office.

Rooms Nos. 45, 46 and 49, center building.

550 window panes.

Corridors floor and wall from center building to wards 1 and A.

5 fire escapes, 18 feet by 48 feet.

Cornice on all male and female porches.

6 dressers, cleaned, stained and varnished. 2 sideboards enameled.

13 wicker chairs for Superintendent's apartment, old ivory finish. Superintendent's apartments, two coats throughout. Superintendent's bathroom enameled two coats.

380 curtain sticks, 48 inches, two coats.

290 curtain brackets, two coats.

Name.	Position.	Salary.	Days vaca- tion.	Days sick, lost time.	Days off duty, lost time.
Adams, Mrs. Velma	Attendant	\$ 30 00			2
Ainsworth, Mrs. M	Assistant storekeeper	50.00		0	
Alring Miss Almo	and accountant	50 00 30 00		8	
Allen Mrs Virgie	Cook	35 00		12	
Allsop, B. P	Attendant	25 00		3	3
Akins, Miss Alma. Allen, Mrs. Virgie Allsop, B. P. Arbuckle, J. A. Arbuckle, Mrs. J. A. Belk, L. B. Billings, J. W. Bishop, Miss Gladys.	Outside supervisor	50 00	15		
Arbuckle, Mrs. J. A	Supervisoress	50 00	15 29		
Belk, L. B	Assistant supervisor Attendant	40 00 18 00			
Rishon Miss Gladys	Laundress	18 00		26	15
Blankenship, George	Attendant	25 00		3	8 5½
Blankenship, Mrs. G	Laundress	18 00		6	1/2
Bishop, Miss Gladys. Blankenship, George. Blankenship, Mrs. G. Blankenship, Mrs. G. Blankenship, Miss M. Boutwright, A. B. Boucher, Miss Rowena Boyd, Miss Myrtle. Brackman, E. B. Brackman, E. B. Brackman, E. B.	Night watchAttendant	30 00			10
Bougher Miss Rowens	Attendant	30 00 18 00		4	5 2
Boyd Miss Myrtle	Attendant	18 00		56	3
Boyd, W. L	Attendant	20 00		3	2
Brackman, E. B	Farmer	20 00		4	1/2
Brashier, Miss Ruby	Attendant	30 00 30 00		1/2	3
Brashier, Miss Ruby	Fireman	30 00 18 00	15		6 10
Brown Miss Norma	Night watch	18 00	10		1
Bruce, Miss Minnie	Night watch	30 00	15		25
Burkes, Dr. D. C	Physician	104 16	6	2	
Burkes, Dr. D. C. Buss, Miss Ella Cahill, Mrs. Nora Carmichael, Mrs. Josie Carmichael, W. B. Carr, Miss Minnie	Laundress	18 00	6		
Canniched Mrs. Logic	Attendant	30 00 18 00	15	e	
Carmichael W B	Night watch	30 00		16	
Carr, Miss Minnie	Attendant	20 00		4	4
Carter, Miss Ethel M Carter, Miss Ethel Cavanaugh, Miss Mary	AttendantLaundress	18 00		6	
Carter, Miss Ethel	Laundress	18 00		4	
Cavanaugh, Miss Mary	Attendant	18 00 18 00		4	
Chaney, Miss Letta	Attendant	18 00		2 2	
Cheek, Mrs. Eva	Dining room attendant	30 00			1/2
Choate, Miss Mary	Attendant	30 00			1/2
Clanton, Abbie Collier, T. W Cooley, Miss Lucile Cowan, C. M Cowan, H. R Cowan, L. H Cude, Miss Amy	Attendant	18 00		4	4
Cooley Miss Lucile	Attendant	35 00 20 00	15 15	5 5	41/2
Cowan C. M	Attendant	20 00 25 00	10	3	1/2
Cowan, H. R	Attendant	25 00		10	
Cowan, L. H	Attendant	30 00	6	17	4
Cude, Miss Amy Cude, Moss Rosa	Attendant	20 00 18 00	6	8 3	22 1/2
Cunningham Tom	Laundress Night watchman	30 00		3	8 2
Cunningham, Tom Davidson, C. L. Davis, C. O. Davis, Miss Lola	Attendant	25 00		9	11
Davis, C. O	Assistant painter	30 00		6	31/2
Davis, Miss Lola	Laundress	18 00 30 00		5 9	5
Dealing, H	AttendantCook	30 00		9	6
Dearing, Miss John Dearing, H. Decker, Miss Ida Deering, Harry Denison, G. W. Dingler, Mrs. Hattie	Farmer	25 00		5	
Denison, G. W	Night watchman	30 00		8	6
Dingler, Mrs. Hattie	Attendant	30 00	15	25	26
Diligici, J. II	Barber	35 00 22	15		
Duke, Mrs. Ella	Laundress	18 00			31/2
Duncan N A	Attendant	20 00		3	0 72
Edmondson, F. M	Attendant	20 00		4	
Eisworth, H. C	Fireman	30 00	15		41/2
English, B. M	Assistant carpenter	40 00	15		14
Duke, Mrs. Ella Duncan, J. A Duncan, N. A Edmondson, F. M Eisworth, H. C English, B. M Evans, C. C Evans, Geo. Evans, Geo.	AttendantBarber	25 00 27 50			14
Evans, Pinkey	Attendant			22	7
Flowers Miss Jessie	Attendant	30 00	8		
Ford, Mrs. Virginia	Attendant	30 00		2	7
Ford, Mrs. Virginia Foster, Mrs. Lillie Foster, R. S.	Attendant	30 00	15	6	31/4
Foster Susia	Attendant	30 00	15		3 1/4
Gavle, Mrs. Mary	Attendant	18 00	7		6
Foster, Susie. Gayle, Mrs. Mary. Garrahan, Miss Mary. Gilbert, Miss Dorah. Gilbert, Miss Lucile. Fraves, Miss Velva	Attendant. Night watch Laundress.	30 00	15		
Gilbert, Miss Dorah	Laundress	18 00			1
Gilbert, Miss Lucile	LaundressLaundress	18 00 18 00		5	1

Name.	Position.	Salary.	Days vaca- tion.	Days sick, lost time.	Days off duty, lost time.
Griffin, M. A.	Scavenger	\$ 25 00	15		
Gunn, L. T.	Night watchman	30 00			4
Haberman, R. J	Third ass't engineer	. 35 00 30 00	15	ο	40
Gunn, L. T. Haberman, R. J. Hall, A. Hall, Miss Fay.	Attendant	18 00	10	2	2 72
Hall, H. C	Attendant	20.00		2	
Hall, Oscar	Attendant	25 00 30 00 30 00	45	12	11 .
Hamakar Miss Florence	Attendant	30 00	15	6	
Hall, Miss Fay. Hall, H C. Hall, Oscar. Hagerty, Miss Maggie. Hamaker, Miss Florence. Harris, Miss Ethel.	Dining room attendant	20 00	15	8 2 12 12 6 2 17	
Harris, Miss Ethel. Henderson, Mrs. Alice Henderson, Miss Luvenia Henderson, Mrs. Mayme. Henninger, F, H Henry, E, F Henry, Eva Higgins, E, L Higgins, John	Attendant	25 00		17	
Henderson, Miss Luvenia	Attendant	18 00 18 00		. 3	2
Henninger F. H	Attendant	20 00		3	
Henry, E. F.	Painter	45 00	15	3	21/2
Henry, Eva	Laundress	18 00		3	8 2
Hicks, C	Attendant	$\begin{array}{ccc} 25 & 00 \\ 25 & 00 \end{array}$	15		41/2
Higgins John	Attendant	30 00			7 72
Higgins, E. L. Higgins, John. Hill, P O Hines, J. W. Hines, Miss Ruth. Hodnett, Miss Alma Hollis, Mrs. Lora Lyv. Miss Ida	Night watchman	30 00		4	
Hines, J. W	Attendant	30 00			2
Hines, Miss Ruth	Dining room attendant Dining room attendant	20 00 20 00		5	12 5 2 2 ¹ / ₂ 13
Hollis Mrs. Lora	Attendant	18 00		2	5
Jundy, Wiss Ida	Dining room attendant	20 00	15		2
Jahn, Miss Gretchen	Dining room attendant Attendant	18 00			21/2
Jandt, Herman	Attendant	18 00 25 00		2	13
Johnson, Mrs. Claudia	Dining room attendant Physician	25 00 108 33	5	2 2 7	
Johnson, Miss Katie	Attendant	- 30 00	15	9	
Johnson, M	Night watchman Attendant	30 00	10	9	
Jones, Miss Libby	Attendant	30 00		, 2	71/2
Jordan, Mrs. M. E	Laundress	18 00 20 00			11/
Johnson, Dr. J. B. Johnson, Miss Katie Johnson, M. Jones, Miss Libby. Jordan, Mrs. M. E. Jordan, Miss Minnie Kelly, W. R. Kerr, S. R. Killon, Mrs. Rose. King George B.	Attendant	25 00		9	1 72
Kerr, S. R.	Attendant	30 00	11	5	
Killon, Mrs. Rose	Attendant	30 00	13 15		
King, George B. King, J. A. King, Mrs. Mary. Kiryin, Mrs. Lonely. LaRoe, Mrs. Lula.	Chief cook	60 00 35 00	15	3	7
King Mrs Mary	Cook	35 00 30 00		8	12
Kirvin, Mrs. Lonely	Attendant	25 00		8 8 8 5 3 3	$\begin{array}{c c} 12 \\ 1\frac{1}{2} \\ 1\frac{1}{2} \end{array}$
LaRoe, Mrs. Lula	Dining room attendant	25 00		8	1 1/2
Lawrence, B Leazer, Ottie	Attendant Night watchman	18 00 30 00	15	5	5
Lightsey, J. S.	Attendant	30 00	15	3	1
Lightsey, J. S. Locklear, Miss Lora. Lykens, Elizabeth.	Night watch	30 00	15		
Lykens, Elizabeth	Laundress	22 00		6	
Mangham, A. D	Storekeeper and ac- countant	100 00	6	7	
Marturger, Miss Lillian	Laundress	22 00		1	111/2
Markurger, Miss Lillian Marley, Miss Nellie Mayer, Miss Norma	Attendant	18 00		2	11 1/2
Mayer, Miss Norma	Attendant	25 00 25 00		0	10
Mayer, Miss Natalie Megraw, Mrs. Millie Meyers, Frank	Attendant	25 00 30 00	15 11	8	10
Meyers, Frank	Cook	35 00		4	
Mills Ingle	Attendant	25 00		4	171/2
Moore, Annie	Attendant	18 00			51/2
Moose C. E.	Attendant	20 00 20 00			31/2
Moose, J. A	Attendant Attendant Attendant	18 00			1
Morris, Mrs. Ada	Attendant	18 00			1 8½ 8½ 8½
Morris, Mrs. Ada Mullis, Mrs. J. E Mullis, J. E. Muray, Miss Laura Annie Myatt, Sam McCorkle, Dr. R. G McCoy, Clive McCoy, Mrs. Nina. McCuistion, D. B. McDonald, Miss Dannie Lee. Mecahee, Miss Dalphena McGrew, Mrs. Bessie McInwall, A. G McQuistian, Mrs. W. R Navert, Mrs. Janet	Attendant	30 00			8 1/2
Murray Miss Laura Annie	Attendant	30 00 20 00		* 4	8
Myatt, Sam	Assistant dairyman	30.00	15 7 15	4	191/2
McCorkle, Dr. R. G	Assistant physician Second ass't engineer. Attendant	100 00	7		
McCoy, Clive	Second ass't engineer.	41 66	15		84
McCuistion D P	Attendant	18 00 35 00			2
McDonald, Miss Dannie Lee	Attendant	18 00			2
Mecahee, Miss Dalphena	Laundress			10	101/2
McGrew, Mrs. Bessie	Attendant	18 00		8	3 1/2
McInwall, A. G.	Attendant	20 00 30 00		12 12	
Manager Man W D	Cook				

Paim, E. H. Barber 27 50	Name.	Position.	Salary.	Days vaca- tion.	Days sick, lost time.	Days off duty lost time.
Newman W B	Navert, W. N	Attendant	\$ 30 00	9		
Perkins, Miss Laura	Nelms, Miss Lula Newman, Mrs. Minnie	Attendant	20 00		2	3 1/2
Perkins Miss Laura Night watch 30 00 13	Newman, W. B Nipps, Miss Nellie	. Attendant		7	27	27
Perkins, Miss Laura	Nolen, O. W	. Druggist	60 00		3	
Perkins Miss Laura Night watch 30 00 13	Palm, E. H	Barber	27 50		7	101/4
Perkins Miss Laura Night watch 30 00 13	Palm, Emily Paul F W	Laundress	22 00	15	17	6 3½
Perkins Miss Laura Night watch 30 00 13	Paul, John	Farmer	25 00			
Proctor, E. S. Night watchman. 30 00 1 1 20	Perkins, Miss Laura	Night watch	30 00	13		11
Proctor, E. S.	Phillips, Miss Isabelle	Attendant	30 00			. 1
Proctor, E. S.	Polley, J. O	Butcher	37 50	15	9	
Proctor, E. S.	Powell, A. W Powell, W. L	Night watchman	30 00			3
Proctor, E. S.	Powers, E. R.	Night watchman	30 00		18	7
Ray Gordon Parmer 20 00			30 00			26
Ray, Gordon Farmer 20 00	Puryear, E. E.	Attendant	20 00		13	8
Ray Gordon Parmer 20 00	Ramel, D. H.	Night watchman	30 00		5	1/2
Richie L. E.	Randle, R. W Rav. Gordon	Attendant	30 00		37	2
Richie, L. E.	Ratcliff, Miss Ora	Laundress	22 00		18	i
Richie, L. F.	Richardson, Mrs. Dotsy	Night watch Laundress	30 00	15		1/4
Roberts J. J. J. J. Farmer 20 00	Richie, L. E.	Attendant	30 00	-		4 1/2
Roberts J.	Roberts, J. J.	Farmer	20 00		8	
Rodgers W. S			20 00		51/2	
Rodgers W. S	Robinson, Mrs. Acdella	Attendant	35 00	······································	15	
Trained nurse	Rodgers, W. S	Attendant	40 00 25 00		14	1
Attendant	Ross, S	Trained nurse	35 00			1.
Attendant	Sanders, E. W	Night watchman	30 00		7	
Attendant	Saunders, C. FScott, Dr. B. B. A	Attendant				1
Attendant	Simpson, C. D.	Attendant	30 00			1
Attendant	Smalley, T. T.	Attendant	30 00	15	5	6
Attendant	Smith, Mrs. Carrye	Attendant	25 00			1 1/2
Night watch 30 00 15 Sullivan, Miss Ethel Night watch 30 00 15 Sullivan, L. N. Trained nurse 35 00 1 1 1 1 1 1 1 1 1	Smith, Miss Ella	Attendant	18 00			71/2
Night watch 30 00 15 Sullivan, Miss Ethel Night watch 30 00 15 Sullivan, L. N. Trained nurse 35 00 1 1 1 1 1 1 1 1 1	Smith, Miss Loraine	Attendant		15		51/2
Night watch 30 00 15 Sullivan, Miss Ethel Night watch 30 00 15 Sullivan, L. N Trained nurse 35 00 1 1 Szalwinski, J. W Night watchman 30 00 7 6 6 Talk, Miss Lillie.	Smith, R. L.	Eaker	50 00			2
Night watch 30 00 15 Sullivan, Miss Ethel Night watch 30 00 15 Sullivan, L. N Trained nurse 35 00 1 1 Szalwinski, J. W Night watchman 30 00 7 6 6 Talk, Miss Lillie.	Sparkman, Miss Elizabeth	Attendant	18 00		13	2%
Night watch 30 00 15 Sullivan, Miss Ethel Night watch 30 00 15 Sullivan, L. N Trained nurse 35 00 1 1 Szalwinski, J. W Night watchman 30 00 7 6 6 Talk, Miss Lillie.	Speight, E. D Spillers V W	Attendant	20 00			1
Night watch 30 00 15 Sullivan, Miss Ethel Night watch 30 00 15 Sullivan, L. N Trained nurse 35 00 1 1 Szalwinski, J. W Night watchman 30 00 7 6 6 Talk, Miss Lillie.	Stewart, D. C.	Assistant baker	20 00		20	72
Night watch	St. John, F	Attendant	35 00	15	Q	3 2 1/2
Tannenberger, Miss. Laundress. 18 00 3 Fannenberger, M. Night watchman. 30 00 15 8 Fant, Miss Eva Laundress. 22 00 15 4 Ferry, A. F. Atendant. 30 00 15 4 Thomas, Luther. Assistant storekeeper and accountant. 50 00 27 Thomason, Miss. Dining room attendant 25 00 15	Sullivan, Miss Ethel	Night watch	30 00	15		
Attendant	Szalwinski, J. W	Night watchman	30 00			. 1
Tannenberger, Miss.		Attendant	18 00	15	7	6
Tant, Miss Eva	Tannenberger, Miss.	Laundress	18 00		3	
Terry, A. F.	Tant. Miss Eva	Night watchman	30 00 22 00	15 15	4	8 1/2
Thomason, Miss	Terry, A. F	Attendant	30 00	15	4	/2
Timmone Miss Barto Aston Jant 10 00		and accountant	50 00	27		
Toland, J. B. Attendant 30 00 4 Toland, R. B. Attendant 30 00 1	Thomason, Miss	Dining room attendant	25 00	15		
Toland, R. B. Attendant 30 00	Toland, J. B.	Attendant	30 00		4	1
Tullos, R. B. Attendant 30 00 12	Tullos, R. B	Attendant				12 1/2

Name.	Position.	Salary.	Days vaca- tion.	Days sick, lost time.	Days off duty lost time.
Uhlig, A. E	Night watchman	\$ 20 00	.,	5	5
Wade, Miss Ethel Waker, R Ward, F. G	Attendant	18 00			1
Walker, R	Attendant	18 00			28
Ward, F. G	Night watchman	30 00			
Ware, J. E Warren, Miss Margaret	Night watch	30 00	15		-
Watson, H. O	Night watchman				8
Weiserger John	Farmer			3	
Wereshee, Ed	Farmer	25 00			1
Weiserger, John Weresbee, Ed Wilborn, Miss Katherine	Attendant	18 00		22	1 5 3 1 ½
Wiley. L. A	Attendant	25 00			3
Williams A W	Attendant	30 00			1 1/2
Williams, Mrs. John	Attendant	18 00			1 1/2
Wilson, Miss Grace	Attendant	25 00			. 1 /2
Windland, Miss Mattie	Attendant	125 00	9	14	3
Witts, Or. Guy F	Attendant	120 00		5	
Yarbrough, G Young, Dr. Beverly		166 66		3	
Young, Mr. Beverly Young, Miss Mary				3	6

