

SOIL LEGEND

The first letter, always a capital, is the initial letter of the soil name. The second letter is used to identify separate mapping units that begin with the same first letter. The third letter, if used, is a capital and connotes slope class. Symbols without a slope letter are for nearly level soils or miscellaneous land types.

SYMBOL	NAME
Ar	Aransas clay, frequently flooded
Au	Austwell clay, frequently flooded
DaA	Dacosta sandy clay loam, 0 to 1 percent slopes
DaB	Dacosta sandy clay loam, 1 to 3 percent slopes
DnA	Dacosta-Contee complex, 0 to 1 percent slopes
DuB	Dacosta-Urban land complex, 0 to 3 percent slopes
DvC	Dacosta and Telferner soils, 2 to 5 percent slopes, eroded
Dw	Degola sandy clay loam, frequently flooded
DxB	Denhawken-Elmendorf complex, 0 to 2 percent slopes
EdA	Edna fine sandy loam, 0 to 1 percent slopes
EdB	Edna fine sandy loam, 1 to 3 percent slopes
FaA	Faddin fine sandy loam, 0 to 1 percent slopes
FaB	Faddin fine sandy loam, 1 to 3 percent slopes
FaC	Faddin fine sandy loam, 3 to 5 percent slopes
FoB	Fordtran loamy fine sand, 0 to 3 percent slopes
GaC	Garcitas gravelly loamy fine sand, 1 to 5 percent slopes
GdC	Goldmire very gravelly loamy fine sand, 1 to 5 percent slopes
InB	Inez fine sandy loam, 0 to 2 percent slopes
KyC	Kuy loamy sand, 0 to 5 percent slopes
LaA	Lake Charles clay, 0 to 1 percent slopes
LaB	Lake Charles clay, 1 to 3 percent slopes
LaD	Lake Charles clay, 5 to 8 percent slopes, eroded
LcB	Lake Charles-Urban land complex, 0 to 3 percent slopes
LmB	Leming loamy fine sand, 1 to 3 percent slopes
Me	Meguín silty clay, occasionally flooded
Mf	Meguín silty clay, frequently flooded
NcA	Nada-Cieno complex, 0 to 1 percent slopes
PaB	Papalote fine sandy loam, 1 to 3 percent slopes
Pb	Pits
Pd	Pits and Dumps
Pe	Placedo silty clay loam, frequently flooded
RaB	Runge fine sandy loam, 0 to 2 percent slopes
RaC	Runge fine sandy loam, 2 to 5 percent slopes
RbC	Rupley fine sand, 1 to 5 percent slopes
Rd	Rydolph silty clay, occasionally flooded
Rf	Rydolph silty clay, frequently flooded
SaB	Sarnosa loam, 1 to 3 percent slopes
SkC	Silvern very gravelly loamy sand, 1 to 5 percent slopes
Sn	Sinton loam, occasionally flooded
StB	Straber loamy fine sand, 0 to 2 percent slopes
StC	Straber loamy fine sand, 2 to 5 percent slopes
TeA	Telferner fine sandy loam, 0 to 1 percent slopes
TeB	Telferner fine sandy loam, 1 to 3 percent slopes
TfB	Telferner-Urban land complex, 0 to 3 percent slopes
TgC	Tremona gravelly loamy sand, 1 to 3 percent slopes
To	Trinity clay, occasionally flooded
Tr	Trinity clay, frequently flooded
VaD	Valco clay loam, 2 to 8 percent slopes
WeB	Weesatche sandy clay loam, 1 to 3 percent slopes
WeC	Weesatche sandy clay loam, 3 to 5 percent slopes
Za	Zalco fine sand, frequently flooded

CONVENTIONAL AND SPECIAL SYMBOLS LEGEND

CULTURAL FEATURES

BOUNDARIES	MISCELLANEOUS CULTURAL FEATURES
National, state or province	Farmstead, house (omit in urban areas)
County or parish	Church
Minor civil division	School
Reservation (national forest or park, state forest or park, and large airport)	Indian mound (label)
Land grant	Located object (label)
Limit of soil survey (label)	Tank (label)
Field sheet matchline & neatline	Wells, oil or gas
AD HOC BOUNDARY (label)	Windmill
Small airport, airfield, park, oilfield, cemetery, or flood pool	Kitchen midden
STATE COORDINATE TICK	
LAND DIVISION CORNERS (sections and land grants)	
ROADS	
Divided (median shown if scale permits)	
Other roads	
Trail	
RAILROAD	
POWER TRANSMISSION LINE (normally not shown)	
PIPE LINE (normally not shown)	
FENCE (normally not shown)	
LEVEES	
Without road	
With road	
With railroad	
DAMS	
Large (to scale)	
Medium or small	
PITS	
Gravel pit	
Mine or quarry	

MISCELLANEOUS CULTURAL FEATURES

Indian mound (label)	Tower
Located object (label)	Gas
Tank (label)	
Wells, oil or gas	
Windmill	
Kitchen midden	

WATER FEATURES

DRAINAGE	LAKES, PONDS AND RESERVOIRS
Perennial, double line	Perennial
Perennial, single line	Intermittent
Intermittent	
Drainage end	
Canals or ditches	
Double-line (label)	
Drainage and/or irrigation	
MISCELLANEOUS WATER FEATURES	
Marsh or swamp	
Spring	
Well, artesian	
Well, irrigation	
Wet spot	

SPECIAL SYMBOLS FOR SOIL SURVEY

SOIL DELINEATIONS AND SYMBOLS	ESCARPMENTS
Bedrock (points down slope)	Other than bedrock (points down slope)
SHORT STEEP SLOPE	GULLY
DEPRESSION OR SINK	SOIL SAMPLE SITE (normally not shown)
MISCELLANEOUS	
Blowout	Clay spot
Gravelly spot	Gumbo, slick or scabby spot (sodic)
Dumps and other similar non soil areas	Prominent hill or peak
Rock outcrop (includes sandstone and shale)	Saline spot
Sandy spot	Severely eroded spot
Slide or slip (tips point upslope)	Stony spot, very stony spot