

USDA Natural Resources

Conservation Service

Web Soil Survey National Cooperative Soil Survey 8/16/2022 Page 1 of 3

MAP LEGEND			MAP INFORMATION	
Soils) 🗃 hterest (AOI) 👌 Unit Polygons 🖄 Unit Lines 🖞	Spoil Area Stony Spot Very Stony Spot Wet Spot	The soil surveys that comprise your AOI were mapped at 1:20,000. Please rely on the bar scale on each map sheet for map measurements. Source of Map: Natural Resources Conservation Service	
Special Point Feature Blowout Borrow Pir Clay Spot Closed De	Water Fe	Streams and Canals	Web Soil Survey URL: Coordinate System: Web Mercator (EPSG:3857) Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required. This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.	
 Perennial Rock Out Saline Sp Sandy Sp 	Spot Spot Spot Spot Spot Spot Spot Spot	US Routes Major Roads Local Roads Aerial Photography	Soil Survey Area: Wharton County, Texas Survey Area Data: Version 17, Sep 10, 2021 Soil map units are labeled (as space allows) for map scales 1:50,000 or larger. Date(s) aerial images were photographed: Mar 13, 2022—Mar 20, 2022 The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.	



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI	
BeA	Bernard-Edna complex, 0 to 1 percent slopes	25.5	11.8%	
LcA	Lake Charles clay, 0 to 1 percent slopes	178.2	82.5%	
Md	Bernard loam, 0 to 1 percent slopes	12.3	5.7%	
Totals for Area of Interest		216.0	100.0%	

