

## MAP LEGEND

| Area of Interest (AOI) |  |
| :--- | :--- |
| $\square$ | Area of Interest (AOI) |
| Soils |  |
| $\square$ | Soil Map Unit Polygons |
| $\square$ | Soil Map Unit Lines |
| $\square$ | Soil Map Unit Points |

Special Point Features
(0) Blowout

B Borrow Pit
次 Clay Spot

- Closed Depression

Gravel Pit
$\therefore \quad$ Gravelly Spot
(4) Landfill

A Lava Flow
Marsh or swamp
Q Mine or Quarry
( Miscellaneous Water

- Perennial Wate
- Rock Outcrop
$\uparrow$ Saline Spot
$\because \quad$ Sandy Spot
ㅇ.Severely Eroded Spot
- Sinkhole
(2) Slide or Slip
\&) Sodic Spot


## MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.
Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale

Please rely on the bar scale on each map sheet for map measurements.
Source of Map: Natural Resources Conservation Service 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.
Soil Survey Area: Brazos County, Texas
Survey Area Data: Version 19, Jun 11, 2020
Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Sep 6, 2017-Nov 25, 2017

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 |  |  |  |
| :--- | :---: | ---: | ---: |
| MeA Unit Name | Acres in AOI | Percent of AOI |  |
| Totals for Area of Interest | Derly-Rader complex, 0 to 1 <br> percent slopes | 10.6 | $100.0 \%$ |

