

USDA Natural Resources Conservation Service Web Soil Survey National Cooperative Soil Survey

| MAP LEGEND | | MAP INFORMATION | |
|------------------------|-----------------------|---|--|
| Area of Interest (AOI) | 🚍 Spoil Area | The soil surveys that comprise your AOI were mapped at | |
| Area of Interest (AOI) | Stony Spot | 1:20,000. | |
| Soils | Very Stony Spot | Warning: Soil Map may not be valid at this scale. | |
| Soil Map Unit Polygons | 🕎 Wet Spot | Enlargement of maps beyond the scale of mapping can cau | |
| Soil Map Unit Lines | ∆ Other | misunderstanding of the detail of mapping and accuracy of line placement. The maps do not show the small areas of | |
| Soil Map Unit Points | Special Line Features | contrasting soils that could have been shown at a more detailed | |
| Special Point Features | | scale. | |
| Blowout | Streams and Canals | Please rely on the bar scale on each map sheet for map measurements. | |
| Borrow Pit | Transportation | | |
| 💥 Clay Spot | Rails | Source of Map: Natural Resources Conservation Service Web Soil Survey URL: | |
| Closed Depression | nterstate Highways | Coordinate System: Web Mercator (EPSG:3857) | |
| Gravel Pit | JS Routes | Maps from the Web Soil Survey are based on the Web Mercato | |
| Gravelly Spot | 🛹 Major Roads | projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as Albers equal-area conic projection, should be used if more | |
| Candfill | Local Roads | | |
| 🙏 🛛 Lava Flow | Background | accurate calculations of distance or area are required. | |
| Arsh or swamp | Aerial Photography | This product is generated from the USDA-NRCS certified data of the version date(s) listed below. | |
| Mine or Quarry | | | |
| Miscellaneous Water | | Soil Survey Area: Erath County, Texas Survey Area Data: Version 17, Jun 11, 2020 | |
| Perennial Water | | Soil map units are labeled (as space allows) for map scales | |
| Rock Outcrop | | 1:50,000 or larger. | |
| Saline Spot | | Date(s) aerial images were photographed: Dec 17, 2015—De 13, 2017 | |
| Sandy Spot | | | |
| Severely Eroded Spot | | 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. | |
| \delta Sinkhole | | | |
| Slide or Slip | | | |
| Sodic Spot | | | |

| Map Unit Symbol | Map Unit Name | Acres in AOI | Percent of AOI |
|-----------------------------|--|--------------|----------------|
| OwE | Owens clay, 5 to 30 percent slopes, extremely stony | 2.7 | 2.0% |
| Tk | Thurber and Hassee soils | 17.3 | 13.1% |
| TrC | Truce fine sandy loam, 1 to 5 percent slopes | 34.7 | 26.3% |
| TuF | Truce stony fine sandy loam, 5 to 40 percent slopes | 77.2 | 58.5% |
| Totals for Area of Interest | · | 131.8 | 100.0% |

Map Unit Legend