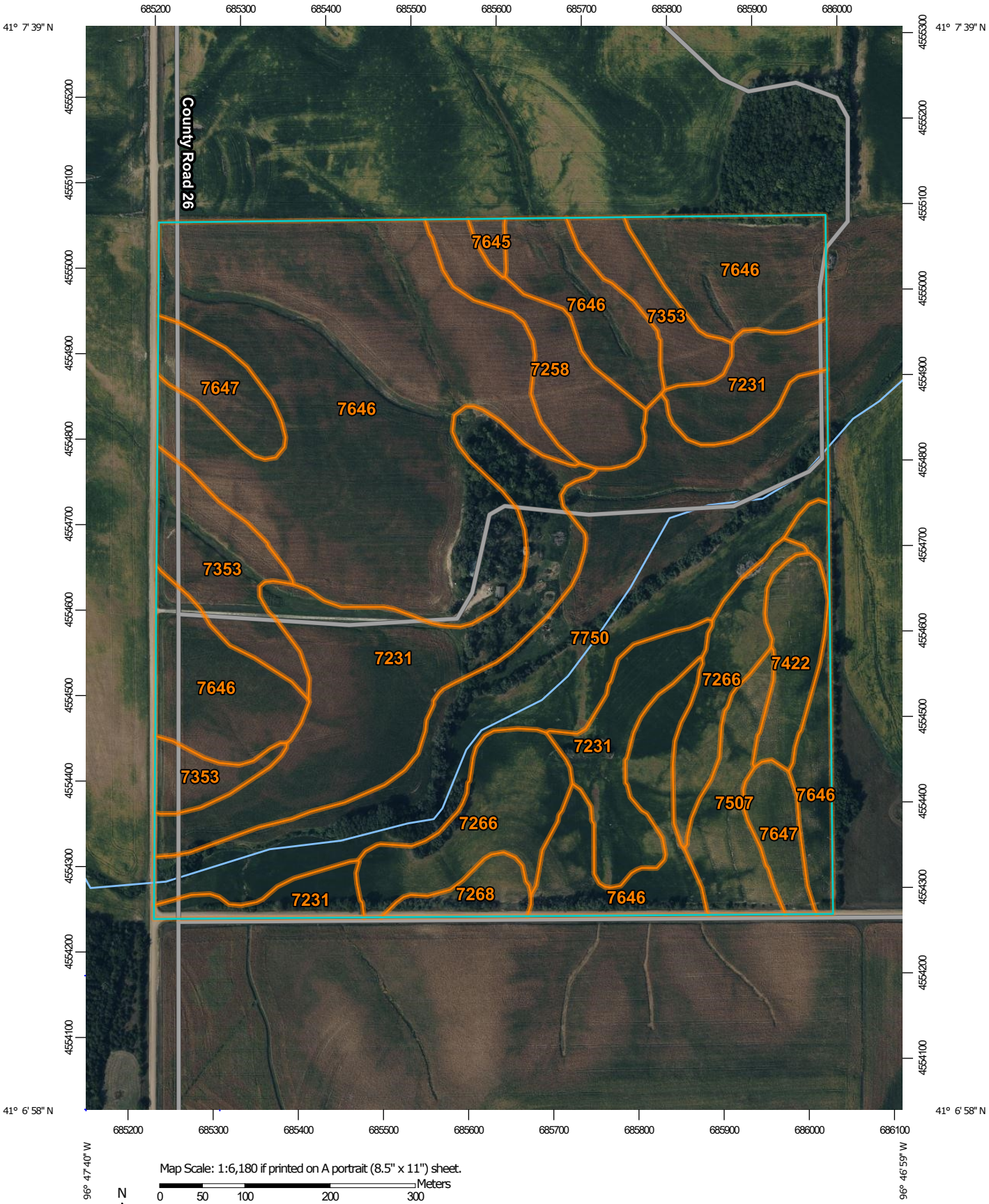
Soil Map—Saunders County, Nebraska
(Susan Hilgenkamp)



Map Scale: 1:6,180 if printed on A portrait (8.5" x 11") sheet.

N

Meters
0 50 100 200 300

Feet
0 300 600 1200 1800

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 14N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000.

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: Saunders County, Nebraska
Survey Area Data: Version 23, Sep 8, 2025

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Data not available.

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
7231	Judson silt loam, 2 to 6 percent slopes	28.0	17.5%
7258	Deroin silty clay loam, 6 to 11 percent slopes, eroded	5.5	3.4%
7266	Burchard-Steinauer clay loams, 11 to 17 percent slopes, eroded	10.3	6.5%
7268	Burchard-Steinauer clay loams, 6 to 11 percent slopes, eroded	1.8	1.1%
7353	Malmo clay loam, 6 to 11 percent slopes, eroded	10.6	6.6%
7422	Morrill clay loam, 6 to 11 percent slopes, eroded	3.4	2.1%
7507	Pawnee clay loam, 6 to 11 percent slopes, eroded	4.4	2.7%
7645	Yutan silty clay loam, 11 to 17 percent slopes, eroded	0.5	0.3%
7646	Yutan, eroded-Judson complex, 6 to 11 percent slopes	63.8	39.9%
7647	Yutan, eroded-Aksarben silty clay loams, 2 to 6 percent slopes	5.2	3.2%
7750	Nodaway silt loam, occasionally flooded	26.5	16.6%
Totals for Area of Interest		**160.0**	**100.0%**