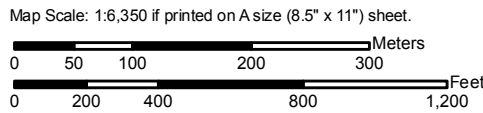
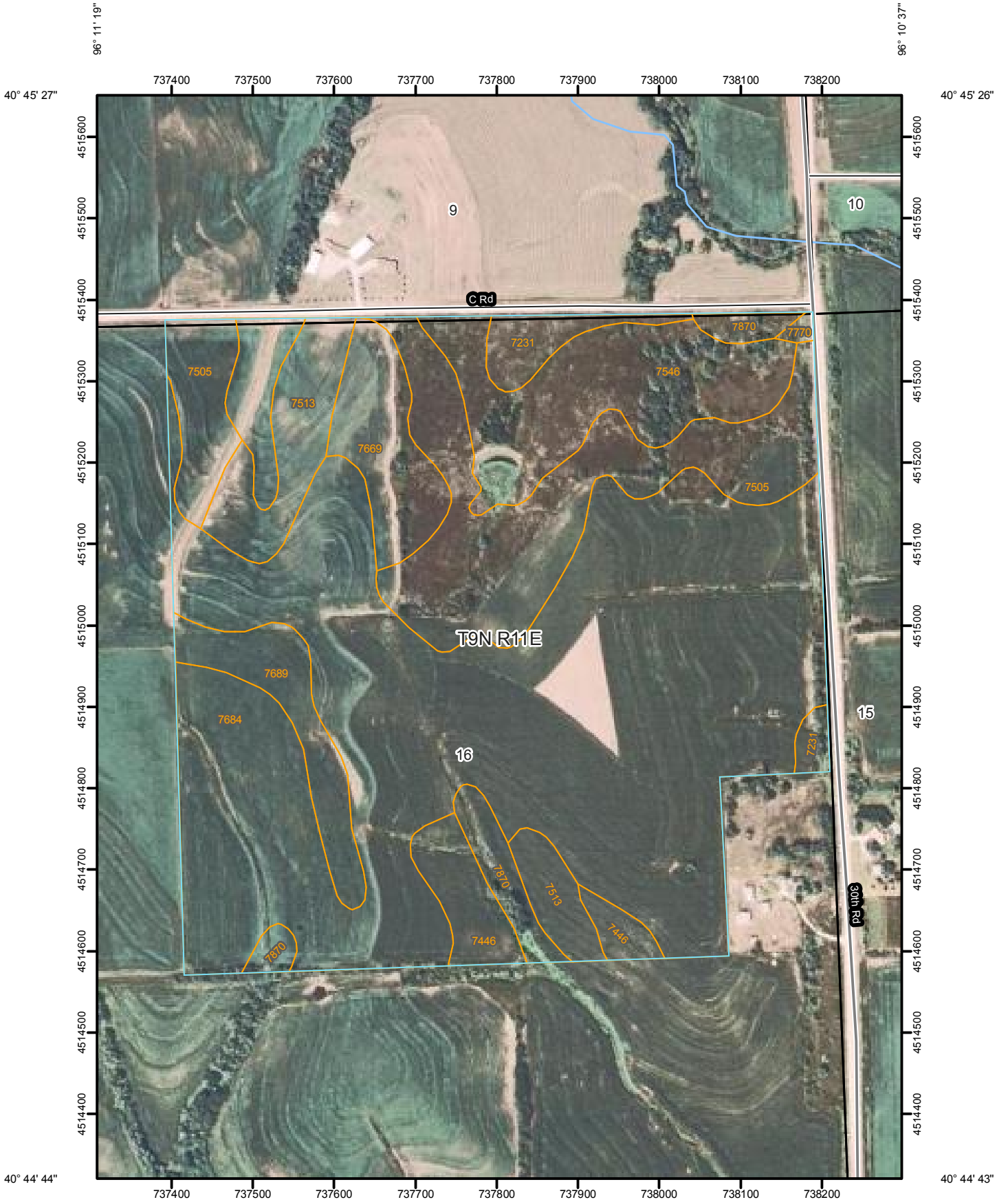


Soil Map—Otoe County, Nebraska
(Jacobson)



MAP LEGEND






















Area of Interest (AOI)




 Area of Interest (AOI)

Soils




 Soil Map Units

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

-  Gully
-  Short Steep Slope
-  Other






Political Features

-  Cities
-  PLSS Township and Range
-  PLSS Section

Water Features

-  Streams and Canals

Transportation

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

MAP INFORMATION

Map Scale: 1:6,350 if printed on A size (8.5" × 11") sheet.

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 accurate map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
Coordinate System: UTM Zone 14N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Otoe County, Nebraska
Survey Area Data: Version 10, Oct 30, 2009

Date(s) aerial images were photographed: 7/19/2006

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

Otoe County, Nebraska (NE131)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
7231	Judson silt loam, 2 to 6 percent slopes	3.0	2.0%
7446	Morrill-Malmo, eroded, complex, 3 to 11 percent slopes	4.4	3.0%
7505	Pawnee clay loam, 3 to 11 percent slopes	22.3	14.9%
7513	Pawnee clay, 3 to 11 percent slopes, eroded	8.2	5.5%
7546	Shelby and Burchard clay loams, 11 to 17 percent slopes	13.3	8.9%
7669	Mayberry clay loam, 3 to 11 percent slopes	6.1	4.1%
7684	Wymore silty clay loam, 3 to 6 percent slopes, eroded	83.0	55.4%
7689	Wymore silty clay loam, 0 to 2 percent slopes	5.3	3.6%
7770	Colo silty clay loam, occasionally flooded	0.3	0.2%
7870	Nodaway-Colo complex, occasionally flooded	3.9	2.6%
Totals for Area of Interest		149.9	100.0%