Irene Gilmore Trust 34-22-4W 112 Acres

Reno County, Kansas, 112.0 AC +/-





| Boundary 113.1 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CAP
9999	Water	0.5	0.47	-
5751	Kisiwa loam, 0 to 1 percent slopes	100.8	89.16	2w
5942	Pratt-Turon fine sands, 1 to 5 percent slopes	5.5	4.89	3e
5961	Solvay loamy fine sand, 0 to 2 percent slopes	6.2	5.48	2e
TOTALS		113.1	100%	2.04

Capability Legend

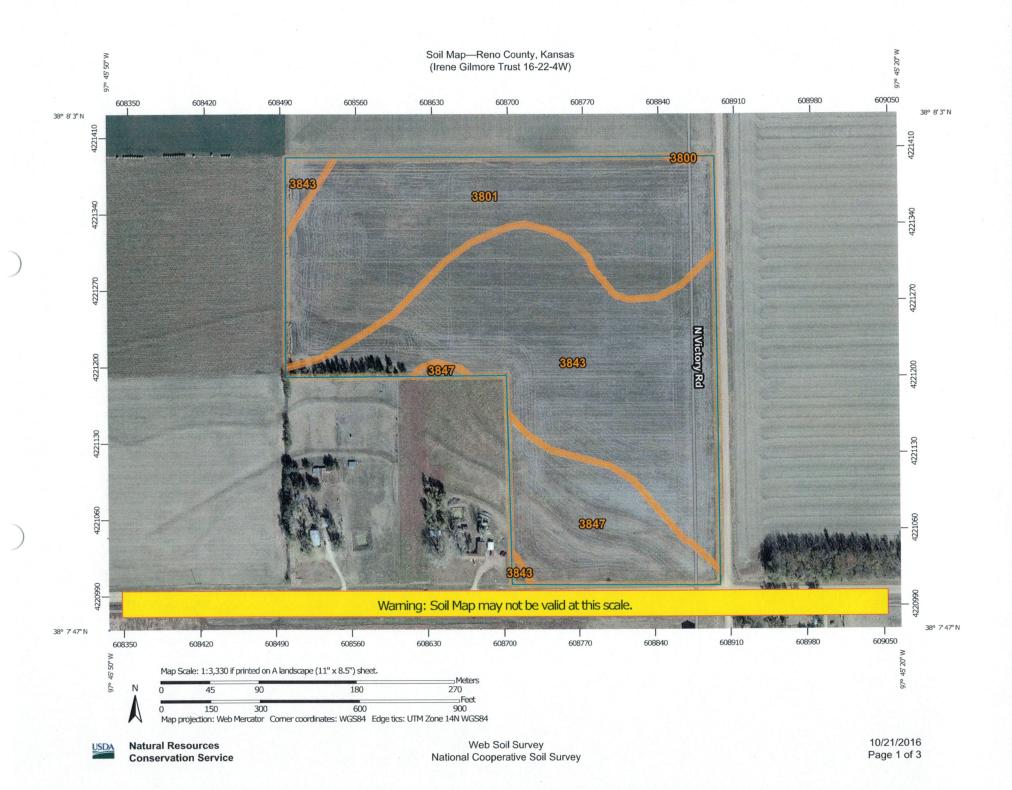
Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

Land, Capability Class(non-irrigated)								
Ciass(ion inigator)	1	2	3	4	5	6	7	8
'Wild Life'	•	٠	•	•	•	•	•	•
Forestry	•	•	•	•	•		•	
Limited	•	•	•	•	•	•	٠	
Moderate	•	•	•	•	•	٠		
Intense	•	•	•	•	•			
Limited		•	•	•				
Moderate	•	•	•					
Intense	•	•						
Very Intense	•							

Grazing Cultivation

- (c) climatic limitations (e) susceptibility to erosion
- (s) soil limitations within the rooting zone (w) excess of water



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

(0)

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

0

Very Stony Spot

Wet Spot Other

0

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 1:24,000.

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: http://websoilsurvey.nrcs.usda.gov 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: Reno County, Kansas Survey Area Data: Version 12, Sep 8, 2015

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

Date(s) aerial images were photographed: Jul 18, 2010—Nov 16, 2010

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.

Irene Gilmore Trust 34-22-4W 112 Acres FEMA Floodplain

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	1	2	3	4	5	6	7	8
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Forestry	•	٠	•	•	•	•	•	
Limited	•	•	•	•	•	•	•	
Moderate	•	•	•	•	•	٠		
Intense	•	•	•	•	•			
Limited	•	•	•	•				
Moderate	•	•						
Intense	•	•						
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