

OSTP Soil Observation Log

Project ID:



Client/ Address:	11048 11th Street N	Legal Description/ GPS:	25.029.21.33.0013
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Soil parent material(s): (Check all that apply) Outwash Lacustrine Loess Till Alluvium Bedrock Organic Matter

Landscape Position: (check one) Summit Shoulder Back/Side Slope Foot Slope Toe Slope Slope shape: _____ CC

Vegetation	Lawn	Soil survey map units	49B-Antigo Silt Loam	Slope%	1.0%	Elevation:	937
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Weather Conditions/Time of Day: _____ AM/Sunny Date: 09/26/16

Observation #/Location: _____ County Dispute Resolution Observation Observation Type: Auger Probe Pit

Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	I----- Structure-----I		
							Shape	Grade	Consistence
0-22"	Loam		10YR3/2				Blocky	Moderate	Friable
22-28"	Loam		10YR3/3	10YR4/6			Blocky	Moderate	Friable
28-32"	Loam		10YR4/3	10YR4/6			Blocky	Moderate	Friable
32-48"	Clay Loam		7.5YR4/4	7.5YR4/6 10YR2/1 Mn depletions			Blocky	Moderate	Friable
48-60"	Clay Loam	10%	2.5Y5/3	7.5YR4/6 10YR3/2	Concentrations, depletions	S2	Blocky	Moderate	Friable
60-72"	Silt Loam		2.5Y5/2	2.5Y5/6	Concentrations, depletions	S1	Blocky	Moderate	Friable

Comments: 44°57'52.0399" 92°52'54.8353" Qco-Cromwell (Superior Lobe) formation outwash; Dan Wheeler (UofM) & Brandon Montgomery (MPCA) assisted

I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.

Chris LeClair		C6836	9/26/2016
(County Inspector)	(Signature)	(License #)	(Date)