

OSTP Soil Observation Log

Project ID:



Client/ Address:	4736 McDonald Drive Place	Legal Description/ GPS:	07.029.20.24.0011
------------------	---------------------------	-------------------------	-------------------

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: LL

Vegetation	Lawn	Soil survey map units	49B-Antigo Silt Loam, 0-2% Slope	Slope%	2.0	Elevation:	938
------------	------	-----------------------	----------------------------------	--------	-----	------------	-----

Weather Conditions/Time of Day: PM/Sunny Date: 07/24/17

Observation #/Location: County Verification Observation Observation Type: Auger Probe Pit

Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Structure		
							Shape	Grade	Consistence
0-24"	Loam						Platey	Moderate	Firm
24-52"	Silt		10YR4/4	2.5YR4/6 10YR6/2 from 42-52"	Concentrations, depletions, gleyed		Blocky	Moderate	Friable
52-72"	Coarse Sand		10YR4/3				Single grain	Weak	Loose

Comments: 45°0'57.8404" 92°51'21.827" First horizon (0-24") fill soil. Lacustrine deposits, Glacial Lake Ice Walled Lake Plain. Redox noted from 42-52" from grade is indicative of a perched water table condition, not regional groundwater.

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

Chris LeClair		C6836	7/24/2017
(County Inspector)	(Signature)	(License #)	(Date)