

2nd SOIL (Signature on Next Page)

UNIVERSITY OF MINNESOTA

Onsite Sewage Treatment Program Soil Boring Log

81



Client/ Address: Legal Description/GPS: Date: 5/22/13
 John & Valerie Conard 2780 Overlook Lane N, W. Lakeland 55082
 Soil Parent Material(s): (Till) Outwash Lacustrine Alluvium Loess Organic Matter Bedrock
 (circle all that apply)
 Landscape Position: (Summit) Back/Side Slope Foot/Slope Toe Slope Slope Shape:
 (circle one)
 Vegetation: grass Slope (%): 19%
 Weather conditions/Time of Day: cloudy 12:30pm Soil Survey Map Unit(s): 153B
 Elevation:

Depth (in)	Texture	Coarse Frag %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Saturated Soil Indicator(s) (see back)	Shape	Structure		Consistence
								I	I	
0/16	loam		10yr 3/4		Concentrations Depletions Gleyed		Granular Platy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid	
16/36	silt loam		10yr 4/4		Concentrations Depletions Gleyed		Granular Platy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid	
36/50	sand silt loam		10yr 4/4		Concentrations Depletions Gleyed		Granular Platy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid	
50/74	sand silt loam		7.5yr 4/4		Concentrations Depletions Gleyed		Granular Platy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid	
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Comments/Certified Statement: I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.