

# U of MN Onsite Sewage Treatment Program Soil Boring Log

Client/ Address: 9066 31<sup>st</sup> St. N. Legal Description/GPS: 15,029, 21, 33, 000C Date: 9 SEP 2014  
 44° 59' 40.1937" 92° 55' 20.1189"  
 Soil Parent Material(s): Till Outwash Lacustrine Alluvium Loess Organic Matter Bedrock *SUPERIOR COBE OUTWASH*  
 Landscape Position: Summit Shoulder Back/Side Slope Foot Slope Toe Slope  
 Vegetation: Soil Survey Map Unit(s): 49B Slope (%):  
 Weather conditions/Time of Day: *ASTRO SILT LOAM* Slope Shape:

Depth (in)	Texture	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Saturated Soil Indicator(s) (see back)	I----- Structure-----I		
						Shape	Grade	Consistence
0-15"	LOAMY SAND	10 YR 3/2		Concentrations Depletions Gleyed		Granular Platy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
15"-24"	LOAMY SAND	10 YR 3/4		Concentrations Depletions Gleyed		Granular Platy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
	w/REDOX c 15"			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: