University of Minnesota Onsite Sewage Treatment Program

Soil Observation Log

Project ID:

v 04.01.2019

Client:	Shirley Erickson	Location / Address:	6005 Lamar Ave S. Cottage Grove MN

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

Vegetation:	Grass	Soil survey map units:		Slope %:		Elevation:	
Weather Conditions/Time of Day:	Sunny Afternoon 4:00 p.m.			Date	08/29/19		
Observation #/Location:	Soil boring #1			Observation Type:	Auger		

Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Structure: Shape	Structure: Grade	Structure: Consistence
0-12	Loam	<35%	7.5YR 2.5/3				Granular	Structureless	Loose
12-32	Loam	<35%	7.5YR 3/3				Granular	Structureless	Loose
32-49	Loamy Sand	<35%	10YR 4/6				Granular	Structureless	Loose

Comments

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

Shelley Schlomka		1106	8/29/19
(Designer/Inspector)	(Signature)	(License #)	(Date)