University of Minnesota Onsite Sewage Treatment Program

Soil Observation Log

Project ID:

v 04.01.2020

Client:	Katie Brisson	Location / Address:	111 Quinlan Ave. S.

Soil parent material(s): (Check all that apply) ☑ Outwash ☐ Lacustrine ☐ Loess ☐ Till ☐ Alluvium ☐ Bedrock ☐ Organic Matter

Landscape Position: (select one)	Back/Side Slope	Slope %:	Slope shape: Linear, Linear	Elevation-relative to benchmark:
Vegetation:	Grass	Soil survey map units:	7B	Limiting Layer Elevation:
Weather Conditions/Time of Day:	Sunny	2:30	Date	05/21/22
Observation #/Location:	See Map		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
0-13"	Loamy Sand	<35%	7.5YR 3/3				Granular	Moderate	Loose
14" - 32"	Sand	<35%	10YR 3/4				Granular	Moderate	Loose
33" - 47"	Sand	<35%	10YR 5/4				Granular	Moderate	Loose
48" - 60"	Sand	<35%	10YR 5/3				Granular	Moderate	Loose

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

Shelley Schlomka		4137	5/21/2022
(Designer/Inspector)	(Signature)	(License #)	(Date)

Optional Verification: I hereby certify that this soil observation was verified according to Minn. R. 7082.0500 subp. 3 A. The signature below represents an infield verification of the periodically saturated soil or bedrock at the proposed soil treatment and dispersal site.

(LGU Inspector)	(Signature)	(Cert. #)	(Date)