University of Minnesota Onsite Sewage Treatment Program

Soil Observation Log

Project ID:

v 04.01.2020

Client:	Jim Torseth	Location / Address:	8765 68th Street North

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

Landscape Position: (select one)	Shoulder	Slope %: 12.0	Slope shape: Convex, Convex	Elevation-relative to benchmark:
Vegetation:	Lawn	Soil survey map units:	158D & 342B	Limiting Layer Elevation:
Weather Conditions/Time of Day:	10:30 am Sun 75 degrees		Date	08/31/21
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
0-12"	Loamy Sand	<35%	10YR 4/3				Granular	Weak	Loose
12-42"	Sand	<35%	10YR 4/6				Granular	Weak	Loose
42-60"	Fine Sand	<35%	10YR 5/4				Granular	Weak	Loose

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

Shelley Schlomka		4137	8/31/2021
(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)