



Soil Observation Log

Project ID: _____

v 04.01.2020

Client: Lee and Amber Williams Location / Address: 1660 Queens Ave. S. Lake St. Croix Beach

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

Landscape Position: (select one) _____ Slope %: 1.0 Slope shape: _____ Elevation-relative to benchmark: _____

Vegetation: Grass Soil survey map units: _____ Limiting Layer Elevation: _____

Weather Conditions/Time of Day: 4:00 pm - Sunny 86 degrees Date: 08/11/20

Observation #/Location: 2' outside STA Observation Type: Auger

Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Structure		
							Shape	Grade	Consistence
0-16"	Sandy Loam	<35%	7.5YR 2.5/1						
16-27"	Sand	<35%	5YR 3/3						
27-72"	Coarse Sand	<35%	7.5YR 3/3						

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

Shelley Schlomka _____ 1106 _____ 8/11/2020
 (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.

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