

# Soil Observation Log

Project ID:

v 04.01.2020

**Client:** Jim Wohlwend      **Location / Address:** 1589 Racine 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 %:** 2.0      **Slope shape:** Linear, Linear      **Elevation-relative to benchmark:**

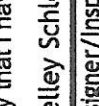
**Vegetation:** Grass      **Soil survey map units:** 858      **Limiting Layer Elevation:**

**Weather Conditions/Time of Day:** 3:00 70 degrees Sun      **Date:** 07/08/21

**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	Grade
0-18"	Fine Sand	<35%	7.5YR 3/3					
18-28"	Fine Sand	<35%	7.5YR 3/4					
28-39"	Sand	<35%	5YR 3/4					
39-60"	Coarse Sand	<35%	5YR 4/6					

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

**Designer/Inspector:** Shelley Schlomka      **Signature:**       **License #:** 4137      **Date:** 7/8/2021

**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):** \_\_\_\_\_