

# Soil Observation Log

Project ID:

v 04.01.2020

**Client:** William Kaye      **Location / Address:** 177 St. Croix Trail Lakeland

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

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

**Vegetation:** Lawn      **Soil survey map units:**      **Limiting Layer Elevation:**

**Weather Conditions/Time of Day:** 1:00 cool - sunny      **Date:** 04/22/21

**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
0-24"	Coarse Sand	<35%	7.5YR 3/3					
24-36"	Fine Sand	<35%	7.5YR 4/4					
36-53"	Coarse Sand	<35%	7.5YR 5/4					
53-65"	Coarse Sandy Loam	<35%	7.5YR 2.5/3					
<p>I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.</p> <p><u>Shelley Schloimka</u>      (Signature)      <u>4137</u>      (License #)      <u>4/22/2021</u>      (Date)</p> <p>(Designer/Inspector)</p>								
<p><b>Optional Verification:</b> 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.</p> <p>_____ (LGU Inspector)      _____ (Signature)      _____ (Cert. #)      _____ (Date)</p>								