

# Soil Observation Log

Project ID:

v 04.01.2020

**Client:** Paul Morlock      **Location / Address:** 13161 Maycrest Ave Court South

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

**Landscape Position:** (select one)    Back/Side Slope    Slope %: 6.0    Slope shape:    Elevation-relative to benchmark:

**Vegetation:** Grass    Soil survey map units: 411B    Limiting Layer Elevation:

**Weather Conditions/Time of Day:** Sun 4:30    Date: 10/11/21

**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	Consistence
0-22"	Silt Loam	<35%	10YR 3/2				Blocky	Weak	Loose
22-48"	Loamy Sand	<35%	10YR 5/4				Blocky	Weak	Loose
48-60"	Sandy Loam	<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 Schtomka      4137      10/12/2021  
 (Designer/Inspector)      (License #)      (Date)

Signature: \_\_\_\_\_ (Signature)  
 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)      \_\_\_\_\_ (Cert. #)      \_\_\_\_\_ (Date)