

Soil Observation Log

Project ID:

V 04.01.2020

Client: Jeff Ayers		Location / Address: 7499 Granada Bay South							
Soil parent material(s): (Check all that apply) <input checked="" type="checkbox"/> Outwash <input type="checkbox"/> Lacustrine <input type="checkbox"/> Loess <input type="checkbox"/> Till <input type="checkbox"/> Alluvium <input type="checkbox"/> Bedrock <input type="checkbox"/> Organic Matter									
Landscape Position: (select one) Shoulder		Slope shape: Convex, Convex							
Vegetation: Lawn		Soil survey map units: 411C							
Weather Conditions/Time of Day: 1:30 pm - sunny		Date: 09/11/22							
Observation #/Location: See Map		Observation Type: Auger							
Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Shape	Grade	Consistence
0-24"	Sandy Loam	<35%	10YR 3/4				Granular	Moderate	Loose
25-48"	Loamy Fine Sand	<35%	10YR 4/6				Granular	Moderate	Loose
49" - 68"	Sandy Loam	<35%	10YR 5/8				Granular	Moderate	Loose
Obstruction at 70"									
I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.									
Shelley Schlomka (Designer/Inspector)							4137 (License #)		9/11/2022 (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)							(Cert. #)		(Date)