

Soil Observation Log

Project ID:

v 04.01.2020

Client: Dale Meissner		Location / Address:		14393 42nd St S					
Soil parent material(s): (Check all that apply)				<input checked="" type="checkbox"/> Alluvium	<input type="checkbox"/> Bedrock				
				<input type="checkbox"/> Till	<input type="checkbox"/> Organic Matter				
Landscape Position: (select one)		Foot Slope	Slope shape:	Concave, Linear					
Vegetation:		Grass	Soil survey map units:	301B 411B					
Weather Conditions/Time of Day:		54 degrees	15:30	Date:	04/12/22				
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
0-26"	Silt Loam	<35%	10YR 4/4				Granular	Weak	Friable
27" - 42"	Loamy Sand	<35%	10YR 4/4				Granular	Weak	Loose
43" - 72"	Sand	<35%	10YR 5/4				Single grain	Weak	Loose
I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.									
Shelley Schlomka				4137				4/1/2022	
(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.									
(LGU Inspector)		(Signature)		(Cert. #)		(Date)			