

OSTP Soil Observation Log

Project ID: v 03.19.15



Client/ Address: Loren Kelly 11680 Lockridge Ave N		Legal Description/ GPS: 103021240002							
Soil parent material(s): (Check all that apply) <input 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: (check one) <input type="checkbox"/> Summit <input type="checkbox"/> Shoulder <input checked="" type="checkbox"/> Back/Side Slope <input type="checkbox"/> Foot Slope <input type="checkbox"/> Toe Slope <input type="checkbox"/> Slope shape									
Vegetation	Lawn	Soil survey map units 49C	Elevation: 18-42"						
Weather Conditions/Time of Day: Part Sun - 11:00 am		Date	05/25/21						
Observation #/Location: SB #1 - See map		Observation Type: Auger							
Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Shape	Grade	Consistence
0-18"	Loam	<35%	7.5YR 4/3				Blocky	Moderate	Friable
18-42"	Loamy Sand	<35%	5YR 4/4				Blocky	Weak	Loose
42-54"	Sandy Loam	<35%	5YR 4/6				Blocky	Weak	Loose
54-60"	Sandy Loam	<35%	5YR 4/4				Blocky	Weak	Loose
Comments									
I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.									
Shelley Schiomka							L4137		5/25/2021
(Designer/Inspector)							(License #)		(Date)