

Soil Observation Log

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Owner Information	
Property Owner / project: <u>Peter Brown</u>	Date <u>9/18/2018</u>
Property Address / PID: <u>41427 390th St. Aitkin MN 56431</u>	

Soil Survey Information	
<input type="checkbox"/> refer to attached soil survey	
Parent mat'l's:	<input type="checkbox"/> Till <input type="checkbox"/> Outwash <input checked="" type="checkbox"/> Lacustrine <input type="checkbox"/> Alluvium <input type="checkbox"/> Organic <input type="checkbox"/> Bedrock
landscape position:	<input type="checkbox"/> Summit <input type="checkbox"/> Shoulder <input type="checkbox"/> Side slope <input type="checkbox"/> Toe slope Flat
soil survey map units:	<u>147 & 1154</u> slope <u>4</u> % direction- <u>South</u>

Soil Log #1							
<input checked="" type="checkbox"/> Boring <input type="checkbox"/> Pit		Elevation <u>1200.4</u>		Depth to SHWT <u>7"</u>			
Depth (in)	Texture	fragment %	matrix color	redox color	consistence	grade	shape
0 - 7	Topsoil	<35	10YR3/2		Friable	Weak	Blocky
7 - 13	Clay Loam	<35	2.5Y5/2	7.5YR5/6	Friable	Weak	Blocky
		<35			Loose	Loose	Granular
		<35			Loose	Loose	Granular
		<35			Loose	Loose	Granular

Comments: