



Soil Observation Log

Project ID: v 04.01.2020

Client: Alex Stalock Location / Address: 700 FAHLSTROM PL, CITY OF AFTON

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

Landscape Position: (select one) Shoulder Slope shape: Convex, Convex Elevation-relative to benchmark: _____

Vegetation: Lawn Soil survey map units: 12C & 12D Limiting Layer Elevation: _____

Weather Conditions/Time of Day: Sun - warm 74 degrees Date: 09/29/22

Observation #/Location:		See Map		Observation Type:		Auger		
Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Structure-----I	
						Shape	Grade	Consistence
0-26"	Loamy Sand	<35%	10YR 3/3			Granular	Weak	Loose
27" - 41"	Sandy Loam	<35%	7.5YR 3/4			Granular	Weak	Loose
42" - 66"	Coarse Sand	<35%	10YR 3/6			Granular	Moderate	Loose

I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.

Shelley Schlomka (Designer/Inspector) 4137 (License #) 9/29/2022 (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)