

Soil Observation Log

PROGRAM	Program						Project ID:			v 03.15.2023	
Client:		J	ack Hann	ahan			Location / Address: 14515 32nd			14515 32nd Street	South - Afton
Soil parent r	material(s): (Cl	heck all th	nat apply)	Out	wash	Lacustrine	🗸 Loess 🗌 Till 🗌	Alluvium 🗸 Be	edrock 🗌 Orga	nic Matter 🗌 Distu	rbed/Fill
Landscape Position: Back/Side Slope			Slope %:			Slope shape: Linear,		Linear	inear Flooding/Run-On potential:		
Vegetation: Lawn				Soil survey map units:			340B		Surface Elevation-Relative to benchmark:		
Date/Time of Day/Weather Conditions:				6/26/2024 w			varm sunny		Limiting Layer Elevation:		er Elevation:
Observation #/Location:			See map				Observat	ion Type:	e: Auger		
Depth (in)	Texture	Rock Frag. %	Matrix	Color(s) Mottle Co		olor(s)	Redox Kind(s)	Indicator(s)	I StructureI		
					Mottle Color(s)				Shape	Grade	Consistence
0-6"	Loam	10	10YR	3/3					Blocky		Friable
									2100.19		i naove
6" - 36"	Medium	ad 20	10YR	4/3					Granular		Loose
	Loamy Sand										20030
36" - 54"	Medium Sandy Loam	20	7.5YR	4/4					Granular		Loose
Comments:	1				•			11		I	
L boroby oor	tify that I have	aamalataa	this work	in accor	danaa wii	h all annli	icable ordinances	rulas and low			
	•	•			uance wi	in an appi		, rules and law			0/00/0004
Shelley Schlomka				(Cignoturo)				4137			6/26/2024
(Designer/Inspector) Optional Verification: I hereby certify that this soil observation w					,	(Signature) (License #) s verified according to Minn. R. 7082.0500 subp. 3 A. The signature				nature below represe	(Date) ents an infield verification of
	lly saturated soi						-	· · · · · · · · · · · · · · · · · · ·			
(LGU/Designer/Inspector)				(Signature)				•	(Cert #)		(Date)
		(0.5				····/		· ····/			