

Soil Observation Log

Project ID:

v 03.15.2023

Client:		,	Anne Banttari	ttari				Locatio	Location / Address:		Kimbro Avenue Soi	8600 Kimbro Avenue South - Cottage Grove
Soil parent m	Soil parent material(s): (Check all that apply)	neck all th	nat apply)	☑ Outwash		Lacustrine [☑ Loess □		Alluvium 🔲	☐ Bedrock ☐ Orga	Organic Matter Disturbed/Fill	bed/Fill
Landscape Position:	osition:	Back/Side Slope	e Slope		Slope %:		Slope shape:	ape:	Convex	Convex, Convex	Flooding/Run-On potential:	On potential:
Vegetation:		Grass		Soil sur	Soil survey map units:	units:		49 & 155D	5D	Surface El	Surface Elevation-Relative to benchmark:	benchmark:
Date/Time o	Date/Time of Day/Weather Conditions:	r Conditio	ns:	5/30/2023	2023	Hot s	Hot sunny 9:00 am	am			Limiting Layer Elevation:	r Elevation:
Observation	Observation #/Location:	See Map	Map						Observat	Observation Type:		Auger
Depth (in)	Texture	Rock	Matrix Color(s)	Color(s)	Mottle Color(s)	color(s)	Redox Kind(s)		Indicator(s)		I StructureI	(P)
		Frag. %						⊩	יייומוכמנטי (ט)	Shape	Grade	Consistence
0-31"	Loamy Very	5	10YR 3/3	3/3						Cranitar		
	Fine Sand	,								Gialidial		Loose
32" - 72"	Medium Sand	0	10YR 5/4	5/4						Granular		
										Cialida		LOOSE
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							despecialismos estados estados despeciales de construcción de					
Comments:												
I hereby certii Shel	I hereby certify that I have completed this work in appointment with all applicable ordinances, rules and laws. Shelley Schlomka	ompleted	this work	irraedord	ance with	All applic	able ordina	ances, ru	ules and law	s. 4137		5/30/2023
(Desig	(Designer/Inspector))	C	1	(Si	(Signature)				(License #)		(Date)
Optional Verif the periodicall	Optional Verification: I hereby certify that this soil observation was verified according to the periodically saturated soil or bedrock at the proposed soil treatment and dispersal site	by certify to or bedrock	hat this so at the pro	il observat oposed soil	ion was ve	rified acc t and disp	ording to Mi ersal site.	nn. R. 70)82.0500 subp	a. 3 A. The sign	ature below represei	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.
												2
(LGU/De	(LGU/Designer/Inspector)	tor)			(Si	(Signature)				(Cert #)		(Date)