

September 17-2022

To: Frank & Marian Skaff

71684 Scotch Pine Rd,
Finlayson Mn 55735

From: E5 Home Services,LLC

Shawn Eckerman 320-372-2411

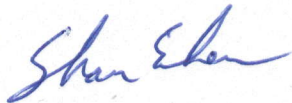
Subject: Soil Verifications for Land Parcel Split (PID# 34-0-039-301)

Address: 10808 Alder St., Finlayson Mn 55735

Per Andrew Carlstrom (Aitkin Co. Env. Svc. Director) a replacement soil observation was needed to replace Bore Site #1, as it's location was in the access easement to the rear parcel split. I have attached a 5th soil observation (Bore Site #5) to fulfill their request.

I have attached an update sketch also to show location of Bore Site #5.

Thank you,



Shawn Eckerman,

MPCA Lic. # 4219



Soil Observation Log

Project ID:

v 04.01.2020

Client: FRANK & MARIAN SKAFF TRUST		Location / Address: 10808 ALDER ST. FINLAYSON MN 55735	
Soil parent material(s): (Check all that apply) <input checked="" 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: (select one)	PLAINE	Slope %: 0	Slope shape: NA
Vegetation:	Lawn	Soil survey map units: 732B- BUSHVILLE LOAMY FINE SAND	Limiting Layer Elevation: 97.5
Weather Conditions/Time of Day:	FULL SUN, 60DEG.	3:30PM	Date: 09/17/22
Observation #/Location:		BORE SITE #5	
Depth (in)	Texture	Rock Frag. %	Observation Type: Auger
0-12	Loamy Sand	<35%	----- Structure----- Shape Grade Consistence
12-24	Loamy Sand	<35%	
24-30	Fine Sand	<35%	Granular Weak Friable
30	Loamy Sand	<35%	
			Granular Weak Friable
			Single grain Structureless Loose
			Granular Weak Friable
I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.			
SHAWN ECKERMAN		4219	9/17/2022
(Designer/Inspector)		(License #)	(Date)
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)

Shawn Eckerman
(Signature)



PID# 34-0-039-301

	Limiting Layer Elevation
B1	97.4
B2	97.2
B3	97.5
B4	97.3
B5	97.5



Certified Septic System Design
Home Inspections • Home Project Consulting

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