

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: *Dream Finders* Applicant:

Address: *508 Blossom*

Proposed Facility: *SFD*

Location of Site:

Water Supply:

Evaluation Method: ☒ Auger Boring

Type of Wastewater:

Date Evaluated:

Design Flow (.1949): *480 GPD*

Property Recorded:

Property Size:

☒ Public ☐ Individual ☐ Well ☐ Spring ☐ Other

☐ Pit ☐ Cut

☐ Industrial Process ☐ Mixed

☒ Sewage

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	L	0-6	LS	Fr/NSXP	10YR 7/2	>48"	—	—	S.4
	2-52	6-48	SCI	Fi/SSXP	≥ 42"				
2	L	0-8	LS	Fr/NSPX	>48"	>48"	—	—	S.4
	2-52	8-48	SCI	Fi/SSPX					
3	L	0-10	LS	Fr/NSPX	>48"	>48"	—	—	S.4
	2-52	10-48	SCI	Fi/SSPX					
4	L	0-8	LS	Fr/NSPX	>48"	>48"	—	—	S.4
	2-52	8-48	SCI	Fi/SSPX					
5	L	0-6	LS	Fr/NSPX					
	2-52	6-48	SC	Fi/NSPX	U				U

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	✓	✓	<i>S M M R E H</i> Evaluated By: Others Present: <i>A.T.</i>
System Type(s)	✓	✓	
Site LTAR	.4	.4	

COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			SS-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM			VS-VERY STICKY
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE		CL-CLAY LOAM			P-PLASTIC
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

STRUCTURE

SG-SINGLE GRAIN
M- MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY

SLIGHTLY EXPANSIVE
EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)

