

**SOIL/SITE EVALUATION  
 for ON-SITE WASTEWATER SYSTEM**

Owner: Jeff sheets Applicant:  
 Address: Cypress Rd  
 Proposed Facility: SFD 60x38 Date Evaluated: 3-30-21  
 Location of Site: SFD 60x38 Design Flow (.1949): 480 GPD Property Size:  
 Water Supply:  Public  Individual  Well  Spring  Other  
 Evaluation Method:  Auger Boring  Pit  Cut  
 Type of Wastewater:  Sewage  Industrial Process  Mixed

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	
1,4	L	0-6	LS(A) Gr	Fr/ws/wp/np	10YR 6/2	>48"	—	—	PS. 4
	2-5%	6-26	LS Gr	fr/ws/wp/np	≥ 38"				Group <u>III</u>
		26-48	sc1 sBk	Fi/ss/sp/sxp					
2,3	L	0-6	LS(A) Gr	Fr/ws/wp/np	10YR 6/2	≥ 36"	>48"	—	PS. 4
	2-5%	6-48	sc1 sBk	Fi/ss/sp/sxp					Group <u>III</u>

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<u>PS</u>
System Type(s)	<u>Prop 252 rad</u>	<u>252 rad</u>	Evaluated By: <u>M. Ashburn-RESTS</u>
Site LTAR	<u>.4</u>	<u>.4</u>	Others Present:

COMMENTS: \_\_\_\_\_

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

*5-30-21*  
 \* Clear & Mark Property line

*6-7-21*  
 Client will clear septic area & call back for 5x15' layout

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

