Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Proposed Facility: SFD	Date Evaluated: 6-17-22 Design Flow (.1949): 480 GPD	Property Size:	
Location of Site: Water Supply: Evaluation Method: Auger Boring Type of Wastewater: E Sew		☐ Spring ☐ Mixed	Other

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		1941	OTHER PROFILE FACTORS .1942				
			.1941 Structure/ Texture		.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
	7					104R6/Z	>48"	_	_	Ps. 4
	2-5%	14-48	Sci	sisk	F-/25/28/2004 F-/55/58/5X8	≥ 26"				God
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Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):
Available Space (.1945)		-	Evaluated By:
System Type(s) Pump	50% rud	60% red	Others Present: M W AGUT
Site LTAR	.4	. 41	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET	
				20101	WEI CONTRACTOR	
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8 VFR-VERY FRIABLE FR-FRIABLE		NS-NON-STICKY SS-SLIGHTY STICKY	
	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY	
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC	
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1			
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE				
M- MASSIVE CR-CRUMB		EXPANSIVE				
GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY			***	ng de nig de ee		
PL-PLATY			1			
	Show profi		s (dimensions, refer	rences or benchmark, and North)		
		70'	30 1)	
			180			
			(5)			
		96				
		0 66				
		(D)	> ®	+++A+		
		81				
		Louise		\times		
	-		+++			
			+			
		Jus.	Kr.			
			1,02			