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

taul	
Owner: Me Comes Applicant:	210-22
Address: 5/1 Pine Wood	Date Evaluated: 9-19-22
Proposed Facility: SFD	Design Flow (.1949): Z40 (AD)
Location of Site:	Property Recorded:

Property Size: ☐ Spring

☐ Mixed

 □ Public □ Individual Water Supply: Evaluation Method: Auger Boring
Type of Wastewater: Sewage Pit Industrial Process Other

P R O F	.1940		SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,3	1	0-24	LS Gr	Fr/NS/NA/NXA	>48"	248"	_	_	5.6
	5-7%	24-48	SL Gr	Fr/NS/NP/NXA					Grove
2,4	7	0-26	LS Gr	Folishelma	104R 7/1	>48"	_	_	15.4
	5-7%	26-48	SCI SBI	Folus/welvee	≥ 30°				Group
				-					
	1			80					
					+				

☐ Cut

Description	System_	Repair System	
Available Space (.1945)		~	
System Type(s)	25%110	25 % red	
Site LTAR	. 6	-4	

Other Factors (.1946):
Site Classification (.1948):

Evaluated By:
Others Present:

Man DEHS Other Factors (.1946):

COMMENTS: ____

GR-GRANULAR

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

	LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
1	R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	1	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	Ш	SL-SANDY LOAM L-LOAM	0.8 - 0.6		
	CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN		SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		
		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			

PL-PLATY
PR-PRISMATIC

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

Pine Wood Rd