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

IOF ON-SITE WASTEWA	IERSISIEM		
Southern	21		
Owner: Built Applicant:	0.30		
Address: 1076 old 471	Date Evaluated: 9-30-21		
Proposed Facility:)FD	Design Flow (.1949):	Property Size:	
Location of Site:	Property Recorded:		
Water Supply: Publ	ic Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater: Sew	age Industrial Process	☐ Mixed	

P R O F I .1940 L Landscape E Position/ # Slope %		Horizon Depth (In.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Consistence		OTHER PROFILE FACTORS .1942 Soil .1943 .1956 .1944 Wetness/ Soil Sapro Restr				Profile Class
		()	Texture	Mineralogy	Color	Depth (IN.)	Class	Horiz	& LTAR
1,2	1	0-21			> 10487/z	>48	_	_	B. 4 Grave
	2-5%	21-48	sci sok	Filso SP/8xP	=36"				Crosp
				7,0					
						8			
						3			
					1				
					1				
				1° 43.					

Description	Initial	Repair System	Other Factors (.1946):	DI.	
	System		Site Classification (.1948):		
Available Space (.1945)			Evaluated By:	Marett	
System Type(s)	25 % 11	252 000	Others Present:	,	
Site LTAR	- 4	. 4			

COMMENTS: ____

STRUCTURE

CR-CRUMB GR-GRANULAR

SG-SINGLE GRAIN M- MASSIVE

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

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

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

Need For Lives

PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) (9) 10 140 100 ~/Z' 10 5