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 WASTEWAT	LKSISIEM		
Owner: Angela (401 Applicant:			
Owner: Applicant:			
Address: I III II . As on Is (14)	Date Evaluated: 9-3-22		
Proposed Facility: SFD	Design Flow (.1949): 360 GPD	Property Size:	
Location of Site:	Property Recorded:		
Water Supply: Publi	c Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater: Sewa	age Industrial Process	Mixed	

P R O F I	.1940	e Horizon Depth (In.)	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
L La E Po	Landscape Position/ Slope %		.194 Structu Textu	1 ure/	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
12	L	0-34	15	Gr		>48"				5.6
	2-5%	34-48	st .	Gr						Group
3		0-28	15	Car		10487/1				PS.4 Group 10
	2-5%	28-48	SC1 .	SBL		10 yp 7/1 > 38"				70
						7				
									-	
7										
İ			77.46					NA "		
				-						+

Description	Initial	Repair System	Other Factors (.1946):	DJ .
/A	System		Site Classification (.1948):	,
Available Space (.1945)			Evaluated By:	M Oshor-REHI
System Type(s)	25% redu	Tree 25% reduction	Others Present:	7
Site LTAR	4	48.4		

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	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

IV SIC-SILTY CLAY C-CLAY

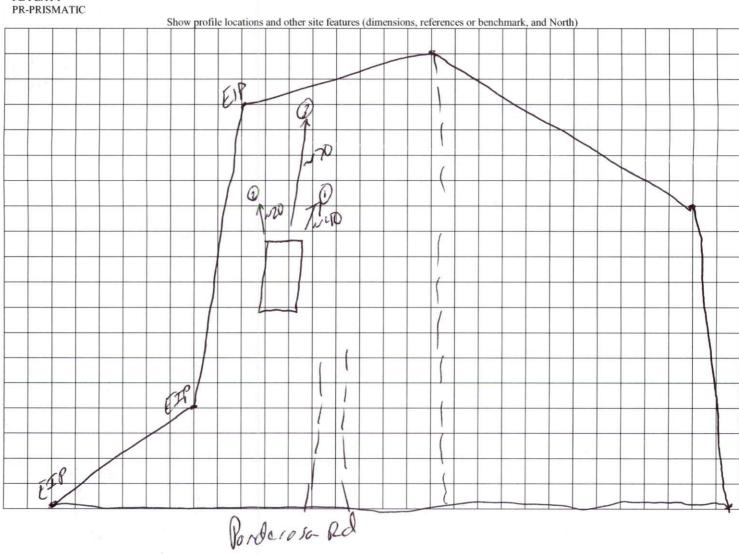
0.4 - 0.1

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE



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