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

Date Evaluated: 9-13-22 Owner: Applicant: Address: 121 western Pine Proposed Facility: 5FD Design Flow (.1949): 480 GPD Property Size: Location of Site: Property Recorded: Other Water Supply: Public Individual ☐ Spring Evaluation Method: Auger Boring
Type of Wastewater: Sewage ☐ Pit ☐ Cut ☐ Industrial Process Mixed

P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
			.1941 Structure/ Texture		.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
12	1	0-10	SL	Gr	Folus/Ne/Me	104R6/1	>48"	_	_	Ps. 4
	2-5%	10-48	SCI	SBL	Filss/se/se	≥ ,2 8"				Tal
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)		<i>-</i>	Evaluated By: W
System Type(s)	252110	25 g nd	Others Present:
Site LTAR	.4	- 4	

COMMENTS: ____

COMMENTS.								
LANDSCAPE POSITIONS	GROUP	<u>TEXTURES</u>	. <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	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM S-ST VFI-VERY FIRM VS-	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 SC-SANDY CLAY	0.4 - 0.1					
STRUCTURE SG-SINGLE GRAIN M- MASSIVE		MINERALOGY SLIGHTLY EXPANSIVE						
CR-CRUMB GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY		EXPANSIVE		Enseral				
PL-PLATY PR-PRISMATIC	Show profile locations and other site features (dimensions, references or bonchmark, and North)							
				20'				
				(2)				
	1	20			2			
				- 1	30			

Western fine way

435

56