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

Owner: Applicant:

Address: 421 Pine Oak Date Evaluated: 5-22-23

Proposed Facility: Down H Design Flow (.1949): 480 GP Property Size:

Location of Site: Property Recorded:

Water Supply: Public Individual Well Spring Other

Evaluation Method: Auger Boring Pit Cut

Type of Wastewater: Sewage Industrial Process Mixed

P R O F I .1940 L Landscape E Position/ # Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941			OTHER PROFILE FACTORS				
		Structu	ire/	.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	0-28	23	Gr	F-/15/20/14P	104R8/1	> 48"	_	_	PS. 5
5-7%	28-48	sci s	seu ,	FlorIselsed	÷ 30"				TIL
4	0-19	25	G- 1	F/NS/NE/MA	10428/1	> 48"	_	_	PS.3 Group
5-7%	19-48	sci s	Bh 1	F./ss/sp/sxP	> 20"	(lou	pro cho	mber)	Group
7,					-				
		r							
	Landscape Position/ Slope %	Landscape Position/Slope % Horizon Depth (In.) L 0 -28 5-7% 28-48	1940	1940	1940	.1940	1940 1941 1942 1943 1943 1945 1945 1945 1945 1946 1947 1947 1947 1948	1940 1941 1942 1943 1956 1969	1940 1941 1942 1943 1956 1944 1945 1946 1947 1947 1947 1948

Description	Initial System	Repair System	Sit
Available Space (.1945)			
System Type(s)	-	~	
Site LTAR	. 5	.5	

Other Factors (.1946):
Site Classification (.1948):
Evaluated By:
Others Present:

COMMENTS: ____

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	П	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	Ш	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

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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e locations and other site features (dimensions enforcement to the control of the PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North)