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

Det Francis 4-20-22		
Date Evaluated:		
Design Flow (.1949): 480 (SP)	Property Size:	
Property Recorded:		
ic Individual Well	☐ Spring	Other
☐ Pit ☐ Cut		
vage Industrial Process	Mixed	
1	Property Recorded: ic Individual Well Pit Cut	Design Flow (.1949): 480 GPD Property Size: Property Recorded: Ic Individual Well Spring Pit Cut

	.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
1,2	L	0-28	LS Gr	Fr/NS/NA/NA	10487/1	>48"	_	_	PS. 4
	2-5%	28-418	sci sok	Fr/nis/na/nxa Fi/ss/sp/sxp	≥ 36"				P.S. 4 Group III
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Description	Initial	Repair System	Other Factors (.1946):	PS 1
	System		Site Classification (.1948):	1/1 2 -11
Available Space (.1945)			Evaluated By:	MREH
System Type(s) Hmp	252110	252 Nd	Others Present:	
Site LTAR	.4	. 4	SUPPLIES TO CONTRACT OF SUPPLIES AND SUPPLIE	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	Ī	S-SAND	1.2 - 0.8		19 4
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	Ш	SI-SILT	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

IV SIC-SILTY CLAY 0.4 - 0.1 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

currain Drain

PR-PRISMATIC Show profile locations and other site features (dimensions, references or banchmark, and North) 10 ~90 490 41'x49' 43

< Red pine CT. >