Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet: Property ID: Lot #: File #: Code:

SOIL/SITE EV	VALUATION
ON-SITE WASTEW	ATER SYSTEM

latthew Romeo Applicant: Owner:

Date Evaluated: Design Flow (.1949): 240 GPD

Address: / F8 our Place Trail
Proposed Facility: (F)
Location of Site:

Property Recorded: Public Individual

Property Size: ☐ Spring

Water Supply: Evaluation Method: Auger Boring

☐ Pit ☐ Industrial Process

Other

Type of Wastewater:

Sewage

☐ 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
1,2	1	0.26		Fr	104R > 42"	>98"	_	_	5.6
	2-5%	26-48	SL	Fr			*		
4,5		0-14	45	Fr	10 yr 6/1	>48"	_	_	5.3
6	2-5%	14-48	Scc	Fr	10 yr 6/1 = 26"				
				i					
2				4 -	1				
									1
		*			i				
						12 2 2			

Description	Initial System	Repair System
Available Space (.1945)	V	
System Type(s)		-
Site LTAR	.6	. 6

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	1	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	P-PLAS	SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

0.4 - 0.1

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

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV



PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) L (1)