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

4E Home Owner: Address: 1140 Pin Ook

Date Evaluated:

Design Flow (.1949): 480 GPD Property Size:

Location of Site: Property Recorded:

Water Supply: ➤ Public Individual ☐ Spring Other ☐ Pit

Evaluation Method: Auger Boring

Proposed Facility: DWMH

Sewage ☐ Industrial Process Type of Wastewater: Mixed

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
ı	L	0-28	LS	Frluspx	×48 "	>48''	_	_	5.4
	L 2-52	78-18	sei	Fr/NSPX Fr/SSPX					
Z	<i>L</i>	0-26	LS	Folipe	> 48 ''	>48		_	5.4
	2-5%	16-48	sei	Folispx Folispx					
3	L	0.30	LS	Fr/NSPX	>48"	>48"	_	_	5.4
	Z-52.	30-48	sei	Filsspx					
							,		

Description	Initial System	Repair System
Available Space (.1945)	V	
System Type(s)	~	
Site LTAR	.4	.4

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

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	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 IVC-CLAY

SC-SANDY CLAY

SLIGHTLY EXPANSIVE

MINERALOGY

STRUCTURE SG-SINGLE GRAIN

M- MASSIVE CR-CRUMB

GR-GRANULAR

SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY PR-PRISMATIC EXPANSIVE

