Department of Environment, Health, and Natural Resources Division of Environmental Health

Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

SOIL MORPHOLOGY

05-500 12729

Applicant:

Address:

On-site Wastewater Section

Date Evaluated: 6-21-35

Proposed Facility:

Design Flow (.1949): 343

1941

Property Size:

Property Recorded:

_ocation of Site: Nater Supply:

R O F

E

[] Individual [] Well [] Spring [] Cut

OTHER

1943

[] Other

Evaluation Method:

1940

Landscape

Position/ Slope% Auger Boring

1941

[]Pit

[] Mixed

Type of Wastewater:

Horizon

Sewage

[] Industrial Process

1942

Soil

PROFILE FACTORS Profile 1956 .1944

048 6R SL VAR JE O48 6R SL VAR JE O48 6R JL VAR JE O6	v/ '6	Depth (IN.)	Structure/ Texture	Consistence Mineralogy	Wetness/ Color	Soil Depth (IN.)	Sapro Class	Class & LTAR
048 6R JC VAR JA 048 6R JC VAR JC VAR JA 048 6R JC VAR JC VA		048		1/1/1/1		48	7	 14
041 6R JL VFR JE 48 .6 048 6R JL VFR JE 48 .6		648	GRSL	VAR JA		42		16
048 61 SL VFA) 2 48 6		OYX	61 h	VIN IR		42		ر (
		140	6RJL	VFR SR		41		.6
04x 6n st VAN JA 4, 6		048	61 IL	VF/)/2		48		.6
		048	GR IL	VAN JA		4,		.6
								-
								9

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	6001	HIB
Site LTAR	. &0	r ')

J +100 BB

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:



FILE	#	
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COMMENTS:	
Marine and Marine and Assessment and	
	The state of the s

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8		
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	п	SL-SANDY LOAM L-LOAM	0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	ш	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 – 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	IV	SIC-SILTY CLAY	0.4 - 0.1		

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

C-CLAY SC-SANDY CLAY

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