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

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

[] Other

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:		Applicant:	
Address:			Date Evaluated:
Proposed Facility:	Design Flow (.1949):		Property Size:
Location of Site:			Property Recorded:

Water Supply: [] Public [] Individual [] Well [] Spring
Evaluation Method: [] Auger Boring [] Pit [] Cut
Type of Wastewater: [] Sewage [] Industrial Process [] Mixed

P R O F			SOIL	MORPHOLOGY .1941	OTHER PROFILE FACTORS				
LE#	Landscape Position/ Slope%	Horizon Depth (IN.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil / Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	4	0-10	56	FR GR NSNP					
	-	10.18	34	FR ON NSSP					
	a_	18.32	5. 3	Jan 38h 555P	30				-35
									- 1
									1
		0-10	34	W on NSDR					1
12	4	10-18	sa	en an NSSP					1
		18-52	SC 41	Fm SAL 9558	30				. 35
						ļ			-
									-
			<u> </u>						-
3	6	0-8	54	EL GANSNP		1			-
0		8-15	sci	MGA NSSP					
		15-32	x.0	An Son 55P	240 26				.3
		-							
		-				-	-	-	

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site LTAR	- 39'	- 3

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

FILE #	
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COMMENTS:	

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	п	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	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

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

SC-SANDY CLAY

EXPANSIVE

C-CLAY

IV

Show profile locations and other site features (dimensions, reference or benchmark, and North).

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