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

Owner:			Applicant:		
Address:				Date Evaluated:	
Proposed Facility:		Design Flow (.1949):		Property Size:	
Location of Site:				Property Recorded:	
Water Supply:	[] Public	[] Individual	[] Well	[] Spring	[] Other
Evaluation Method:	[] Auger Borin	g	[] Pit	[] Cut	
Type of Wastewater:	[] Sewage		[] Industrial Process	[] Mixed	

3				SOIL MORPHOLOGY			OTHER PROFILE FACTORS					Total Calculation of the Calcula	
.1940 L Landscape E Position/ # Slope%	andscape	Horiz Dep (IN	th	Str	1941 ructure/ exture	Con	1941 sistence eralogy	.1942 Soil Wetness/ Color	[.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
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Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	Grand	Lep
Site LTAR	15	. 2

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

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

SIC-SILTY CLAY

EXPANSIVE

C-CLAY SC-SANDY CLAY

IV

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

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