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

Sheet:
Property ID:
Lot #:
File #:
Çode:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

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

PROF			SOIL M	IORPHOLOGY .1941	PROFIL	OTHER E FACTORS		
1 L E #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	.1941 Structurel Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	Soil	.1956 .1944 Sapro Restr Class Horiz	Profile Class & LTAR
1	L	0-20 20-48		FIL GN NINP Am SAK 55.P	35 Pyr.5.2			.35
	L 383	0-18	54	fa GN NENG				
2	L	18-42	su z	FALL ST. SS.P	35 104R			- 38
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			14 14					

Description	Initial System	Repair 8ystem
Available Space (.1945)		
System Type(s)	car	cos,
Site LTAR	. 34	-36

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

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			
	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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