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

Sheet:
Property IC
Lot #
File #:
Code:

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:	
Vater Supply:	[] Public	[] Individual	[] Well	[] Spring	[] Other
			[] Pit	[] Cut	
ype of Wastewater:	[] Sewage		[] Industrial Process	[] Mixed	

P R O F		.1940 andscape Horizon .1941 Position/ Depth Structure/	SOIL	MORPHOLOGY	PROFI	OTHER LE FACTOI	RS		
L E #	.1940 Landscape Position/ Slope%	Depth	Structure/	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
,	,			FR GRASNP					
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Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site LTAR	-5	V 5

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 FS-FOOT SLOPE	I	S-SAND LS-LOAMY SAND SL-SANDY LOAM	1.2 - 0.8 0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	ш	L-LOAM SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 – 0.3	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY 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

SC-SANDY CLAY

EXPANSIVE

C-CLAY

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