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

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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:			Applicant:		
Address:				Date Evaluated:	
roposed Facility:		Design Flow (.1949):		Property Size:	
ocation of Site:				Property Recorded:	
ater Supply:	[] Public	[] Individual	[] Well	[] Spring	[] Other
valuation Method:	[] Auger Boring		[] Pit	Pit [] Cut	
pe of Wastewater:	[] Sewage		[] Industrial Process	[] Mixed	
•					

P R O F			SOIL MORPHOLOGY		OTHER PROFILE FACTORS				
L E #	1940 Landscape Position/ Slope%	Horizon Depth (IN.)	.1941 Structure/ - Texture	1941 Consistence Mineralogy	Wetness/	.1943 Soil Depth (IN)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
)	L .	21-48		FR GR NSNP FRE SON 555P	90"				.55
	*								s (*
1	۷	0-27	5L Sc. CIMY 61	PL GL DSNI Foly Son SSS P	4.2				35/
		76.48	, , ,	140 X20 3231	42				.38
3	C	0-18	Sc CMY GB	FR ON WSNP	-32				~ 3
_			<u> </u>	<u> </u>					

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		/,
Site LTAR	. 35	136

Other Factors (.1946):

Site Classification (.1948):

Evaluated By: Others Present:

FILE	#	

COMMENTS:	¥
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					The state of the s
LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	1	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	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY 'NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
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		
	IV ,	SIC-SILTY CLAY C-CLAY SC-SANDY 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

SLIGHTLY EXPANSIVE
EXPANSIVE

MINERALOGY

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