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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

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

Owner:	Applicant:		
	· ·		
Address:	Date Evaluate		

Address:

Proposed Facility:

Design Flow (.1949):

Property Size:

_ocation of Site: Property Recorded:

Water Supply: [] Public [] Individual [] Well [] Spring [] Other Evaluation Method: [] Auger Boring [] Pit [] Cut

Type of Wastewater: [] Sewage [] Industrial Process [] Mixed

FROF.			SOIL M	ORPHOLOGY .1941	OTHER PROFILE FACTORS				
L E #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	.1941 Structure/ Texture	1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	Restr	Profile Class & LTAR
	55	C-24 24-76	5B4/5c1	WE WS WP					PS.5
		0-19	G-15L	VK aswi					15.5
								100	
						-		-	

Description	Initial System	Repair System		
Available Space (.1945)				
System Type(s)				
Site LTAR				

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 SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
FS-FOOT SLOPE N-NOSE SLOPE		SL-SANDY LOAM L-LOAM SI-SILT- SIL-SILT LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE	ш		0.6 - 0.3		
FP-FLOOD PLAN		CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM			

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

IV

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