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

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

P R O F		SOIL MORPHOLOGY OTHER 1941 PROFILE FACTORS							
L E #	.1940 Landscape Position/ Slope%	Horizon Depth (IN)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (!N.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
	4625	10-10	6/5h 8/1/C	Vh NSNP F: 55°	1042/235"				053
		5-4	G-1SL SBL (SCI	VENSUP					
		8-30	AR/C	Li sigl	10418/2 244				us (PS.3 PS.3
		G-12 1230	G-15L 83R/C	IE NS NO					PS.3
									-
							400		-

Description	Initial System	Repair System		
Available Space (.1945)				
System Type(s)				
Site LTAR		(4)		

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

FILE	#	

COMMENTS:	

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VED VEDV DDV DV D	SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	п	SL-SANDY LOAM L-LOAM	FR-FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM VFI-VERY FIRM FI-EXTREMELY FIRM	FR-FRIABLE FI-FIRM VFI-VERY FIRM	
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		NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC	
	rv	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

EXPANSIVE

MINERALOGY

SLIGHTLY EXPANSIVE

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