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

Owner: Address:

Description

System Type(s)

Site LTAR

Available Space (.1945)

25%

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

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Address: Proposed Facility: Location of Site: Water Supply: Evaluation Method Type of Wastewate		Applicant: Date Evaluated: /o/18/2012 Design Flow (.1949): Property Size: Property Recorded: Public Individual Well Spring Other d: Auger Boring Pit Cut ter: Sewage Industrial Process Mixed							
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soi1 Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
	453%	0-18	G/5L	STONE					
		18-42	spklsci	Strus NP FINSP	10 42 7/1 45"		,	540	15.5
		0-13	G/5L	VFFNSNP					
		13-36	504/54	FISSE	10417/1 26				15.5
		0-20	G/SL	Fr555P	, +				
		20-36	SAKISCI	FrJSP	8	3			85.5
							2		
			27						
									25 (24)
				r		CE./			
		vii							
					8				
					1				
Descrip	otion	1000000	itial Re	pair System S	Other Factors (.1946): ite Classification (.1948):/ Evaluated By:/	os			
vailab	le Space (.194	5)			Evaluated By: /	3~			

Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET	
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE	П	S-SAND LS-LOAMY SAND SL-SANDY LOAM	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY 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	0.8 - 0.6	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 C-CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE **CR-CRUMB** GR-GRANULAR

C-CLAY
SC-SANDY CLAY

MINERALOGY
SLIGHTLY EXPANSIVE

EYPANSIVE SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC

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

