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

sources

Sheet: Property ID: Lot #: File #:

Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:	Applicant:			
Address:	30.00	Date Evaluated: 3)17)12		
Proposed Facility: ≥		Design Flow (.1949): 36050	Property Size:	
Location of Site:	~	Property Recorded:	1 topetty Size:	
Water Supply:	Public	□ Individual □ Well	☐ Spring	Other
Evaluation Method:	Auger Boring	□ Pit □ Cut	_ opinig	U Other
Type of Wastewater:	Sewa	ge Industrial Process	☐ Mixed	

P R O F I .1940 L Landsc E Positio	.1940 Landscape	Horizon	SOIL M	ORPHOLOGY 1941	OTHER PROFILE FACTORS							
-	Position/ Slope %	Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR			
)	5-7 %	0-778	6 5	MAS VENT					2.8			
2		6-15	65	NEU RIM	-							
		15-43	SBK SCL	Fir solof	10787)DC 39"				PS . 45			
		024	GS	VFR NS/MP					_			
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Description	Initial System	Repair System	Other Factors (.1946):	
Available Space (.1945)	7	1	Site Classification (.1948):	
System Type(s)	360.50	25/1260	Evaluated By: O	
Site LTAR	.45	175	Others Frescht.	

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE	I II III	S-SAND LS-LOAMY SAND SL-SANDY LOAM L-LOAM SI-SILT SIL-SILT LOAM CL-CLAY LOAM	1.2 - 0.8 0.8 - 0.6 0.6 - 0.3	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

SIC-SILTY CLAY IV

0.4 - 0.1

C-CLAY

SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB

EXPANSIVE

GR-GRANULAR SBK-SUBANGULAR BLOCKY

ABK-ANGULAR BLOCKY

PL-PLATY

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