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

Owner:	Applicant:				
4 1 1		ate Evaluated:	210		
Proposed Facility:	38020 HTUED	esign Flow (.194	49): 360 50	Property Size:	
Location of Site:	Pr	operty Recorde	d:		
Water Supply:	☐ Public ☐	Individual	☐ Well	☐ Spring	Other
Evaluation Method	Auger Boring	☐ Pit	☐ Cu	t	
Type of Wastewate		☐ Indi	ustrial Process	☐ Mixed	
15-964					
P					

P R O F I .1940			SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
E Positi	Landscape Position/ Slope %	Horizon Depth (ln.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L5 2-5	0-6	G 52	VFO NE/NP					
		6-24	58× C.L	ra sslx					
				Fa 35/51					PS. 5
		36-56	G 5	150 mm					
,7				VFO HSIMP					
		6-22	SBXCL	Fa silse					P\$.5
in in .		22.32	58X 5C2	Fa solse Fa solse VFO Molar					
		3254	65	VFO ns)VP					
			- News						

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): (7)
Available Space (.1945)		V	Evaluated By: O
System Type(s)	25%	(260)	Others Present:
Site LTAR	. 5	.3	

COMMENTS: ____

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

SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

SC-SANDY CLAY

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB **GR-GRANULAR** SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY PL-PLATY PR-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

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