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:			
Address:	Date Evaluated:		
Proposed Facility: 48020	Design Flow (.1949): 440 50	Property Size:	
Location of Site:	Property Recorded:		-
Water Supply: Publi	c Individual Well	☐ Spring	Other
Evaluation Method: Auger Boring	☐ Pit ☐ Cut		
Type of Wastewater: Sewa	age Industrial Process	☐ Mixed	

P R O F I	.1940			RPHOLOGY		OTHER PROFILE FACTOR	S		
<u>.</u>	Landscape Position/ Slope %	Horizon 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
1 2-5	0-14	GSL	VEN NS/W						
		14-36	SBIK SCL	VERNSIM FRSS/SE					P5.4
)		0-18	GSL	UPT 101 HP Pr 35/34					
		18.36	SBKXL	F2 35/58					P5 . 4
			ı						

Description	Initial	Repair System	Other Factors (.1946):
7	System		Site Classification (.1948): ♀ >
Available Space (.1945)	V	\vee	Evaluated By:
System Type(s)	328	6 (260)	Others Present:
Site LTAR	.4	.11	5.7

COMMENTS: ____

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

IV SIC-SILTY CLAY C-CLAY

0.4 - 0.1

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB MINERALOGY SLIGHTLY EXPANS

SC-SANDY CLAY

SLIGHTLY EXPANSIVE

GR-GRANULAR SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY EXPANSIVE

ABK-ANGULAR BLOOPL-PLATY
PR-PRISMATIC

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