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

Applicant:

Owner: Address:

Proposed Facility:

Description

System Type(s) Site LTAR

Available Space (.1945)

Initial

System

Repair System

EORV

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

Property Size:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Date Evaluated: Design Flow (.1949):

Water	on of Site: Supply: tion Method of Wastewate	: Auger	Proper Public In Boring Sewage	rty Recorded: dividual	☐ Cut	☐ Oth	er		
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS .1942				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1-2	2-5%	0-6	15 (A)G1	Fr/NS/NP/NA	10 YR 6/20	>48 "		_	PS. 4 Group
		6-13	SL Gr	Folus/Nepage	10 YR 6/20 28"				Group
		12-48	Scr soh	Filsskelixe					
		L		L					

Other Factors (.1946):
Site Classification (.1948):
Evaluated By:

M. Bbor - REHY

Other Factors (.1946):

Others Present:

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE L-LINEAR SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY 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 CC-CONCLAVE SLOPE	Ш	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY
CV-CONVEX SLOPE	Ш	SIL-SILT LOAM	0.0 - 0.3		P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SLIGHTLY EXPANSIVE

SC-SANDY CLAY **MINERALOGY**

STRUCTURE SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR ABK-ANGULAR BLOCKY

SBK-SUBANGULAR BLOCKY

PL-PLATY PR-PRISMATIC EXPANSIVE

