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	1:		
Proposed Facility:	Design Flow (.		Property Size:	
Location of Site:	Property Recor		Troperty Size.	
Water Supply:	☐ Public☐ Individual	☐ Well	☐ Spring	☐ Other
Evaluation Method	Auger Boring   F	Pit		_ Other
Type of Wastewater:	Sewage   I	ndustrial Process	Mixed	

P R			X						
O F I .1940 L Landscape	Horizon	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS					
E #	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
)	LS 5-7	0-24	GLS	NEURIND					
		24.42	652	VF1 NS/4P					5.6
		47-74	65	m s/np					
2		0.30	CLS	VFO NS/AP					
		30-LR	652	W us/up					۶. ۵
3		026	G 45	VFMISHR					
		2640	GSL						s. 6
		2+0	65	VAZ NO NA					
<b>L</b>		041	G >	VER NS/NP					2'8

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): S
Available Space (.1945)			Evaluated By: OX
System Type(s)	25%	01262	Others Present:
Site LTAR	- 6	.6	Others riesent.

COMMENTS: \_\_\_\_

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

SIC-SILTY CLAY IV C-CLAY

0.4 - 0.1

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)

