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

## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

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

	Date Evaluated: 3 - 12 - 19 Design Flow (.1949): 3 60 g / Clay Property Size: Property Recorded:  C Individual Well Spring Other Pit Cut age Industrial Process Mixed
P	

P R O F I	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		I	OTHER PROFILE FACTORS			
L E #			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	0-2	048	GSL	VER ws/29					2, 6
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
2		0-31"	C S L	VP2 8/4					
		31-48	53× C	FR slp					P5 .3
			3						
			7 10 (2)						

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): 25
Available Space (.1945)		/	Evaluated By: OX
System Type(s)	9572	- 260	Others Present:
Site LTAR	.3	.2	Suid-Freschit. 5D

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	I II	S-SAND LS-LOAMY SAND SL-SANDY LOAM L-LOAM	1.2 - 0.8 0.8 - 0.6	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
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	III IV	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SIC-SILTY CLAY	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

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

**MINERALOGY** SLIGHTLY EXPANSIVE

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) V 8 2000 M/4(.