

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

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

Owner:                      Applicant:

Address:                      Date Evaluated:  
 Proposed Facility:                  Design Flow (.1949):  
 Location of Site:                      Property Recorded:                  Property Size:

- Water Supply:                   Public                   Individual                   Well                   Spring                   Other  
 Evaluation Method:               Auger Boring                   Pit                   Cut  
 Type of Wastewater:               Sewage                   Industrial Process                   Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (in.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
	LS 49	0-19	G/W	VF NS NP					PS-6
		19-41	SBK/SL	F-SSP					
		41+	PM						
		0-17	G/L	VF NS NP					PS-6
		17-38	SBK/SL	F-SSP					
		0-22	G/W	VH NS NP					PS-5
		22-36	SBK/SC	F-SSP					

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): <i>PS-6</i> Evaluated By: <i>[Signature]</i> Others Present: <i>02</i>
Available Space (.1943)			
System Type(s)	<i>cut</i>	<i>C/W</i>	
Site LTAR	<i>6</i>	<i>5</i>	

COMMENTS: \_\_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND		FR-FRIABLE	SS-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE		CL-CLAY LOAM			P-PLASTIC
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		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)

