

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

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949):

Property Size:

Location of Site:

Property Recorded:

- 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	
		0-24	LS	FR/LR	10YR 8/6				
		24-48	SCL	FR/LR	10YR 6/6	48			
		0-24	LS	FR/LR	10YR 8/6				
		24-48	SCL	FR/LR	10YR 6/6	48			
		0-24	LS	FR/LR	10YR 8/6				
		24-48	SCL	FR/LR	10YR 6/6	48			
		0-24	LS	FR/LR	10YR 8/6				
		24-48	SCL	FR/LR	10YR 6/6	48			
		0-24	LS	FR/LR	10YR 8/6				
		24-48	SCL	FR/LR	10YR 6/6	48			
		0-24	LS	FR/LR	10YR 8/6				
		24-48	SCL	FR/LR	10YR 6/6	48			
		0-24	LS	FR/LR	10YR 8/6				
		24-48	SCL	FR/LR	10YR 6/6	48			
		0-24	LS	FR/LR	10YR 8/6				
		24-48	SCL	FR/LR	10YR 6/6	48			

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	GRAVE	LOT
Site LTAR	6	10

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948):  
 Evaluated By: *[Signature]*  
 Others Present: *Notes by Chris*



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

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

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, reference or benchmark, and North).



