

Property ID:
 Lot #:
 File #:
 Code:

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

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility: 5 bedroom home

Design Flow (.1949): 600 gpd

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

Profile #	.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	
1	L5 0-2%	0-24"	G SL	VFR NS/NP					PS .45
		24-46"	SBK SCL	FR SS/SP					
		46-48"	SCL	SATURATED LAYER					
2	DEPRESSION	0-6"	G LS	VFR NS/NP					US
		6-10"	M SC	F1 S/P	10"R 7/1 @ 12"				
3	L5	0-30"	G SL	VFR NS/NP					PS .45
		30-40"	SBK SCL	FR SS/SP					
		40-48"	SCL	SATURATED LAYER					
4	DEPRESSION	0-12"	G SL	VFR NS/NP					US
		12-18"	M SC	FR S/P	10"R 7/1 @ 12"				
5	L5	0-20"	G SL	VFR NS/NP					PS .45
		20-40"	SBK SCL	FR SS/SP					
		40-48"	SCL	SATURATED LAYER					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	PUMP CON.	PUMP 25% RED
Site LTAR	.45	.5

Other Factors (.1946): _____
 Site Classification (.1948): PS
 Evaluated By: OT
 Others Present: _____

5x90' @ 12-24"