

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

Owner: Applicant:

Address: 4830m

Date Evaluated: 3/20/13

Proposed Facility: 4830m

Design Flow (.1949): 470 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

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	
1	R 0-2	0-4"	G S	VM NS/NP					
		42"	SBK SCL	FM SS/NP					PS .5
2	LS 0-2	0-12"	G S	VM NS/NP					
		12"	SBK SCL	FM SS/SP	10727/2 @ 25"				PS .2
3	LS 0-2	0-10"	G S	VM NS/NP					
		10"	SBK SCL	FM SS/SP	10727/2 @ 24"				PS 4
4		0"	C	FM S/P					
5		0-32"	C LS	VM NS/NP					
		32"	SBK SCL	FM SS/NP					PS .5
6		0-18"	C LS	VM NS/NP					
		18-30"	SBK SCL	FM SS/NP					PS .5
		30"	SBK C	FM SS/SP	10727/2 @ 30"				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): PS Evaluated By: [Signature] Others Present: -
Available Space (.1945)	✓	✓	
System Type(s)	2.5 1/2 (LG)		
Site LTAR	.5	.4	

3 x 20' @ 18-24" UNSATURATED REPAIR MEGT ON SITE FOR 4700.