

Property ID:
 Lot #:
 File #:
 Code:

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

Owner:

Applicant:

Address:

Date Evaluated: 10/30/08

Proposed Facility: 4 Bedroom Home Design Flow (.1949): 480 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	L ^s 2-5% 	0-18"	GS	VFZ ns/np					P ₃ .4		
		18-28"	SBX SCL	FR s/sp	10127/2 @ 44"						
					REDOX CONCENTRATION						
					STATUS @ 42"						
	2		0-17"	GS	VFZ ns/np				P ₃ .35		
			17-32"	SBX SCL	FR s/sp						
			32-46"	SBX C/SCL	FR s/p	10127/2 @ 32"					
3		0-28"	GS	VFZ ns/np				P ₃ .45			
		28-48"	SBX SCL	FR ss/sp	REDOX CON. BELOW @ 46"						

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	CUN	PUMP CON
Site LTAR	.4	.45

2x2.00 @ 24"

Other Factors (.1946): _____
 Site Classification (.1948): P₃
 Evaluated By: [Signature]
 Others Present: _____