

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

Owner: Applicant: **BXC**
 Address: Date Evaluated: **3-25-14**
 Proposed Facility: **SFD** Design Flow (.1949): **480** 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 3%	0-18 SL	SL	fm 62 N5W P					
		18-48	SL-Clay	fm 182 S.P	42	2.5 ft 2"			.4
2	L 3%	0-20 SL	SL	fm 62 N5W P					
		20-42	SL-Clay	fm 182 S.P	36-38	2.5 ft 2"			.35-.14
3	L 3%	0-20 SL	SL	fm 62 N5W P					
		20-44	SL-Clay	fm 182 S.P	40	2.5 ft 2"			.4
4	L 3%	0-20 SL	SL	fm 62 N5W P					
		20-44	SL-Clay	fm 182 S.P	42	2.5 ft 2"			.4
5	L 3%	0-18 SL	SL	fm 62 N5W P					
		18-42	SL-Clay	fm 182 S.P	36-38	2.5 ft 2"			.35-.14

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: Others Present:
Available Space (.1945)	/	/	
System Type(s)	2500	2500	
Site LTAR	.4	.4	