

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: 24761

Address: Date Evaluated: 7-5-10 7-16-10

Proposed Facility: SFD + Pool Design Flow (.1949): 300

Location of Site: Property Recorded:

Property Size:

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	.1943 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	L 3%	0-16	SL	fin GR NSWP					
		16-40	SC-clay	fin 1 1/2 S.P.	32"	32"		Pm	.25-3
2	L 3%	0-18	SL	fin GR NSWP					
		18-40	SC-clay	fin 1 1/2 S.P.	34" 7.5% w	34"		Pm-3	.25-3
3	L 4.5%	0-24	SL	fin GR NSWP					
		24-30	SC-clay	fin 1 1/2 S.P.					
		30-48	SCL	fin 1 1/2 S.S.S.P.	42" 10R 9.2				.35
4	L 4.5%	0-24	SL	fin GR NSWP					
		24-30	SC-clay	fin 1 1/2 S.P.					
		30-48	SCL	fin 1 1/2 S.S.S.P.	44" 10R 3.2				-3
5	L 4.5%	0-12	SC-clay - FSD	fin 1 1/2 S.P. - fill old ROAD bed					
		12-24	SL	fin GR NSWP					
		24-48	SC	fin 1 1/2 S.P.	48" 10R 3.2				-3

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): PS Evaluated By: [Signature] Others Present:
Available Space (.1945)			
System Type(s)	CS-10	CS-10	
Site LTAR	-3	1.25-3	