

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

Owner: ^{Wynn} ~~Construction~~ Applicant: Edward Averett
 Address: Lot 11 Rowland Dr. Date Evaluated: 12/09/16
 Proposed Facility: 402 SFD Design Flow (.1949): 480 gal/day
 Location of Site: Avey Pond Property Recorded: yes
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process

Property Size: 0.47
 Spring Other
 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 ^T	0-20	SL/CL	Fr. SS SP SExp					
		20-48	CLay	Fi SP SExp		42			PS
		42-112	Parent material	PM	42" 7.5% Su			PM	G.3
2	L ^T	0-20	Gr/SL	Fr. SS SP SExp					PS
		20-48	BK/SC	Fi SP SExp	46" 7.5% 3.1	48+			G.3
3	L ^T	0-26	Gr/SL	Fr. SS SP SExp					PS
		26-48	BK/SC	Fi SP SExp	38" 7.5% 3.1	48+			G.3

Description	Initial System	Repair System	Other Factors (.1946): None Site Classification (.1948): Provisionally Suitable Evaluated By: Andrew Curran, REHS-I Others Present: James Monahan, REHS
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
System Type(s)	25% Red.	50% Red. PPOPS	
Site LTAR	0.3	0.3	