

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

Owner: ^{WJAA} ~~Constation~~ Applicant: Edward Averett
 Address: Lot 12 Rowland Dr. Date Evaluated: 12/10/18
 Proposed Facility: 432 SFD Design Flow (.1949): 480 gal/day
 Location of Site: Avej Pond Property Recorded: Yes Property Size: 0.5 Ac.
 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	0-16	Gr. SL	Fr. SSSP SEFP					PS
		16-48	Gr. BK	Fi. S P SEFP	35 ^W 7.5YR 3/1	48+			0.3
2	L	0-20	Gr. SL	Fr. SSSP SEFP					PS
		20-48	Gr. BK	Fi. S P SEFP	43 ^W 7.5YR 3/1	48+			0.3
3	L	0-22	Gr. SL	Fr. SSSP SEFP					PS
		22-48	Gr. BK	Fi. S P SEFP	42 ^W 7.5YR 3/1	48+			0.3

Description	Initial System	Repair System	Other Factors (.1946): none Site Classification (.1948): Provisionally Suitable Evaluated By: Andrew Curran, REHS-E Others Present: James Markert, REHS
Available Space (.1945)	✓	✓	
System Type(s)	25% Res.	50% Res. PPOES	
Site LTAR	0.3	0.3	