Department of Environment, Health and Natural Resources
Division of Environmental Health
On-Site Wastewater Section

Sheet:
Property ID:
Lot #:
File #:
Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Wynn Construction Applicant: Edward Averett
Address: Lot 13 Mineral Springs Ln Date Evaluated: 12/09/16
Proposed Facility: 4BR SFD Design Flow (.1949): 480 gal/day Property Size: 0.77 Ac.
Location of Site: Avery Pond Property Recorded: Yes
Water Supply: ☑ Public ☐ Individual ☐ Well ☐ Spring ☐ Other
Evaluation Method: ☐ Auger Boring ☑ Pit ☐ Cut
Type of Wastewater: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.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-4-SE	0-12	SL-Lom Gr.	Fr. SSSP SExP					PS
		12-48	SC-clay BR Lom	Fr. S P SExP		48+			0.3
2	L-4-SE	0-12	SL-Lom Gr.	Fr. SSSP SExP					PS
		12-44	SC-clay BR	Fr. S P SExP	24" 7.5YR 3/1	44+			0.3
3	L	0-20	SL Gr.	Fr. SSSP SExP					PS
		20-44	SC-clay BR	Fr. S P SExP.	42" 7.5YR 3/1	44+			0.3

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25% Red.	25% Red.
Site LTAR	0.3	0.3

Other Factors (.1946): None
Site Classification (.1948): Provisionally Suitable
Evaluated By: Andrew Curry, REHS-I
Others Present: James Manhewt, REHS