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: ~ Applicant: Kenneth McKoy
Address: Samuel McKoy Ln. Date Evaluated: 07/10/17
Proposed Facility: 4 Br SFD Design Flow (.1949): 480 GPD Property Size: 3.92 Ac
Location of Site: 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 3%	0-36	GR SL	VFR SSP SSP					PS
		36-48	BK SCL	FR SP SSP		48			0.45
2	L 3%	0-34	GR, SL	VFR SSP SSP					PS
		34-48	BK SCL	FR SP SSP		48			0.45
3	L 3%	0-32	GR SL	VFR SSP SSP					PS
		32-48	BK SCL	FR SP SSP	7.5YR 2/1 @ 42"	48			0.45

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25% Red	25% Red
Site LTAR	0.45	0.45

Other Factors (.1946):
Site Classification (.1948): Provisionally Suitable
Evaluated By: Andrew Currin, REHS
Others Present: