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: DURHAM
Address: Date Evaluated: 11-15-16
Proposed Facility: SFD Design Flow (.1949): 450
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

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	
1,2	LE-3B	0-20	SL	VFGRNSP					
		20-34	SCL	FRMSBKSP					
		34-44	SL	VFGRSSSP	40"-42" 7.5YR 2/1				.4
3	LE-2B	0-18	SL	FGRNSNP					
		18-36	SCL	FRMSBKSP					
		36-44	SCL	FGRSSSP	40"-42" 7.5YR 3/1				.4

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	ORT	25
Site LTAR	.4	.4

Other Factors (.1946):
Site Classification (.1948): 28
Evaluated By:
Others Present: