Division of Environmental Health
On-site Wastewater Section

Property ID: 4771-02-1080
Lot #:
File #:
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Tina Settlemyre
Address: 1582 Shinnville Rd Cleveland NC 27013
Proposed Facility: SFR Design Flow (.1949) 360
Location of Site:
Water Supply: [ ] Public [X] Individual [X] Well [ ] Spring [ ] Other
Evaluation Method: [X] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [X] Sewage [ ] Industrial Process [ ] Mixed

Applicant: CLAYTON HOMES
Date Evaluated: 9/1/2009
Property Size: 1 AC
Property Recorded: YES

PROFILE #	1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY 1941		b 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%	0-6	SL,W	NS,NP,NEXP,VFR	BR				
	LINEAR	6-48	CL,M,SBK	SS,SP,SEXP,VFR	R	48"	*	*	.35
2	<2%	0-28	C,M,SBK	SS,SP,SEXP,VFR	DRAIN MOTTLES				
	LINEAR	28-49	CL,M,SBK	SS,SP,SEXP,VFR	MANY MICA & SAP	49"	*	*	.3

Description	Initial System	Repair System
Available Space (.1945)	PS	PS
System Type(s)	25%	25%
Site LTAR	.35	.3

Other Factors (.1946): NONE
Soil Evaluation By: BEN ALDRIDGE
Others Present: NONE
Site Classification (.1948): PS
Site Evaluation By: BEN ADLRIDGE
Others Present: NONE

COMMENTS: POOL AND BUILDING MAY NEED TO BE MOVED

Sheet:
FILE #: