Division of Environmental Health
On-site Wastewater Section

Property ID: 4666-92-9063
Lot #:
File #: Repair
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Lavone Ekren
Applicant:
Address: Washington State
Date Evaluated: 12/10/2009
Proposed Facility: Ext. House Design Flow (.1949) 360 GPD
Property Size: ~1.4 AC
Location of Site: 1409 Coddle Creek Hwy Mooresville, NC 28115
Property Recorded: Yes
Water Supply: [ ] Public [x] Individual [x] Well [ ] Spring [ ] Other
Evaluation Method: [x] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [x] Sewage [ ] Industrial Process [ ] Mixed

PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	b PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
#1	4%	0-27	C,M,SBK	SS,SP,SEXP,FR	NA				
	LINEAR	27-36	CL,M,SBK	SS,SP,SEXP,VFR	NA				
		36-44	CL,W,SBK	SS,SP,SEXP,VFR	NA				
		44+	SLSAP,MASS	NS,NP,VFR	NA	44"	S	NA	.3

Description	Initial System	Repair System
Available Space (.1945)		PS
System Type(s)		GRAVITY BED
Site LTAR		.3

Other Factors (.1946):
Soil Evaluation By: Ben Aldridge
Others Present: Tommy (Stanley Environmental)
ite Classification (.1948):
Site Evaluation By: Ben Aldridge
Others Present: Tommy (Stanley Environmental)

Sheet:
FILE #:

COMMENTS: I was going to do more borings but every where else had sewage