DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet ____ *of* ____
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: _____ PROPERTY RECORDED: _____
WATER SUPPLY: %Private %Public %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) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LINEAR 5%	0-45	CL MSBK	SSSP VFR	—	45"	S	48T	.3
		45-48	L SAP MASS	SS VFR					
2	LINEAR 5%	0-38	CL MSBK	SSSP VFR	—	38"	S	48T	.3
		38-48	SSAP MASS	NSNP					
3									
4				NOT REQUIRED					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	25%	25%
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: _____
OTHER(S) PRESENT: TIM REESE

COMMENTS: _____

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

Sheet:
Property ID: 4645-08-5062
Lot #: 1
File #: 168167
AppID:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: MURRAY CLAYTON
Address: 425 TEMPLETON RD MOORESVILLE NC 28125
Proposed Facility: SFR Design Flow (.1949) 360
Location of Site: 425 TEMPLETON RD MOORESVILLE NC 28125
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: SAME
Date Evaluated: 8/31/2011
Property Size:
Property Recorded: NO

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	LINEAR 5%	0-45	CL,M,SBK	SS,SP,VFR	NA	48"	S	48+	.3
		45-48	LSAP,MASS	SS,VFR					
2	LINEAR 5%	0-38	CL,M,SBK	SS,SP,VFR	NA	48"	S	48+	.3
		38-48	SLSAP,MASS	NS,NP					

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

Other Factors (.1946):

Soil Evaluation By: BEN ALDRIDGE
Others Present: TIM REESE

Site Classification (.1948): PS

Site Evaluation By: BEN ALDRIDGE
Others Present: TIM REESE