Division of Environmental Health
On-site Wastewater Section

Property ID: 4658-19-1003
Lot #: 27
File #: 159005
AppID:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner:	Shane Page			Applicant	Same
Address:	PO Box 843 Hunterville, NC			Date Evaluated:	11/24/2009
Proposed Facility:	SFR	Design Flow (.1949)	360 GPD	Property Size:	12.18 AC
Location of Site:	217 Sparta Dr.			Property Recorded:	Yes
Water Supply:	[ ] Public [x] Individual	[x] Well	[ ] Spring	[ ] Other	
Evaluation Method:	[x] Auger Boring	[x] 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
AB 1	4%	0-8	LSAND	NS,NP,VFR	NA				
	LINEAR	8-24	C,M,SBK	S,SP,SEXP,FR	NA				
		24-40	CL,M,SBK	SS,SP,SEXP,VFR	NA				
		40-48	CL,W	NS,NP,VFR	NA	48"	NA	NA	.3
AB 2	4%	0-22	SCL,M,SBK	SS,SP,SEXP,VFR	NA				
	LINEAR	22-38	SSAP	NS,NP,VFR	NA				
		38-53	SLSAP	NS,NP,VFR	NA	22"	S	NA	.4
AB 3	4%	0-14	SC,M,SBK	S,SP,SEXP,FR	FEW BROWN MOTT.				
	LINEAR	14-31	SCL,M,SBK	SS,SP,SEXP,FR	NA				
		31-50	SSAP	NS,NP,VFR	NA				
		50+	ROCK		NA	31"	S	50"	.4

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

Other Factors (.1946): None
Soil Evaluation By: Ben Aldridge
Others Present: Adam Getchell
Site Classification (.1948): PS
Site Evaluation By: Ben Aldridge
Others Present: Adam Getchell

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for ON-SITE WASTEWATER SYSTEM

CONTINUED

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	
PIT 1	4%	0-24	SCL,M,SBK	SS,SP,SEXP,VFR	NA				
	LINEAR	24-38	SSAP	NS,NP,VFR	NA				
		38-65	SLSAP	NS,NP,VFR	NA	24"	S	NA	.4
PIT 2	4%	0-15	SC,M,SBK	S,SP,SEXP,FR	NA				
	LINEAR	15-28	SCL,M,SBK	SS,SP,SEXP,FR	NA				
		28-78	SSAP	NS,NP,VFR	NA	28"	S	NA	.4


4658-09-6820
217
4658-09-2214
65
SPARTA DR
REV PB 43-127
REV PB 44-75
54
REV 44-12
25
25
4658-19-1003
Pit #2
O#3
O#1
Pit #1
O#2
4658-08-3985
Type III(b)
93
76
4658-08-6607
4658-08-8700
N
W
E
S
4658-08-3874
102
1 inch = 50 feet