

SITE/SOIL EVALUATION
 FOR
 ON-SITE WASTE WATER

APPLICANT: Howard Strickland PHONE: _____ APPLICATION DATE: _____
 ADDRESS: _____
 COUNTY: HARNETT PROPERTY SIZE: 100 x 150 PROPOSED FACILITY: 3 Bedroom Home
 LOCATION OF SITE: Lot 22 Stackton S/D
 WATER SUPPLY: On-Site Well _____ Community _____ Public Other _____ EVALUATION BY: Auger Boring Pit _____ Cut _____

FACTORS		PROFILES								
		1	2	3	4	5	6	7	8	9
LANDSCAPE POSITION	.1940	L	L	L	L					
SLOPE (%)	.1940	0-10	0-10	0-10	0-10					
HORIZON 1 DEPTH		0-9	0-12	0-12	0-18					
Texture Group	.1941(A)(1)	SL	LS	SL	LS					
Consistence	.1941	vsr	vsr	fr	fr					
Structure	.1941(A)(2)	gr	gr	gr	gr					
Mineralogy	.1941(A)(3)									
HORIZON 2 DEPTH		9-14	12-48	12-36	18-36					
Texture Group	.1941(A)(1)	SC	SCL	SCL	SCL					
Consistence	.1941	fr	fr	fr	fr					
Structure	.1941(A)(2)	sbk	wsbk	vsbk	wsbk					
Mineralogy	.1941(A)(3)	1:1	1:1	1:1						
HORIZON 3 DEPTH		14-30		36-48	36-48					
Texture Group	.1941(A)(1)	SCL		sc to scl	sc					
Consistence	.1941	fr		fr to f	f					
Structure	.1941(A)(2)	wsbk		wsbk	cbk					
Mineralogy	.1941(A)(3)	1:1	1:1	1:1	1:1					
HORIZON 4 DEPTH		29-48								
Texture Group	.1941(A)(1)	SC								
Consistence	.1941	fr								
Structure	.1941(A)(2)	sbk								
Mineralogy	.1941(A)(3)	1:1								
SOIL WETNESS	.1942	37"								
RESTRICTIVE HORIZON	.1944									
SAPROLITE	.1943/1956									
CLASSIFICATION	.1948	PS								
LONG TERM ACCEPTANCE RATE	.1955	.4	.6	.4 to .5	.5					

AVAILABLE SPACE (.1945): OK SITE LONG TERM ACCEPTANCE RATE: .5
 OTHER FACTORS (.1946): _____ SYSTEM TYPE: CONV.
 SITE CLASSIFICATION (.1948): PS

EVALUATED BY: Jeff Eudy OTHERS PRESENT: _____

COMMENTS: 24" deep
may need to level dirt that is mounded along
near property line

0-9 SC
9-12 SC
12-~~20~~29 SCL

29 SC

Mottles
37

6-12
12-48 SCL

0-12 SC
12-36 SCL
36-48 SCL + SC