

DEPARTMENT OF ENVIRONMENT  
HEALTH AND NATURAL RESOURCES  
DIVISION OF ENVIRONMENTAL HEALTH  
ON-SITE WASTEWATER SECTION

SITE EVALUATED: \_\_\_\_\_  
PROPERTY I.D. # \_\_\_\_\_  
PROPERTY RECORDED \_\_\_\_\_

### SITE/SOIL EVALUATION FOR ON-SITE WASTE WATER

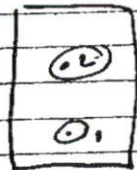
Joe West

APPLICANT: \_\_\_\_\_ PHONE: \_\_\_\_\_ APPLICATION DATE: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
COUNTY: \_\_\_\_\_ PROPERTY SIZE: \_\_\_\_\_ PROPOSED FACILITY: \_\_\_\_\_  
LOCATION OF SITE: Woodshire 126  
WATER SUPPLY: On-Site Well \_\_\_\_\_ Community \_\_\_\_\_ Public \_\_\_\_\_ Other \_\_\_\_\_ EVALUATION BY: Auger Boring \_\_\_\_\_ Pit \_\_\_\_\_ Cut \_\_\_\_\_

FACTORS		Typical				PROFILES								
		1	2	3	4	5	6	7	8	9	10			
LANDSCAPE POSITION	.1940	LF		LS	SL									
SLOPE (%)	.1940	0-2		3%	3%									
HORIZON 1 DEPTH		0-12		18-0	0-22									
Texture Group	.1941(A)(1)	LF		Fin	Fin									
Consistence	.1941	VF												
Structure	.1941(A)(2)	ML												
Mineralogy	.1941(A)(3)	NEX												
HORIZON 2 DEPTH		12-30+		0-20	0-20									
Texture Group	.1941(A)(1)	SL		SL	SL									
Consistence	.1941	VF		VF	VF									
Structure	.1941(A)(2)	SV		Wg	Wg									
Mineralogy	.1941(A)(3)	JEX		NEX	NEX									
HORIZON 3 DEPTH				20-36+	20-36+									
Texture Group	.1941(A)(1)			LT SL	LT SL									
Consistence	.1941			VF	VF									
Structure	.1941(A)(2)			Wg	Wg									
Mineralogy	.1941(A)(3)			JEX	JEX									
HORIZON 4 DEPTH														
Texture Group	.1941(A)(1)													
Consistence	.1941													
Structure	.1941(A)(2)													
Mineralogy	.1941(A)(3)													
SOIL WETNESS	.1942	25"		36 from	36 from									
RESTRICTIVE HORIZON	.1944			original	orig									
SAPROLITE	.1943,1956													
CLASSIFICATION	.1948													
LONG TERM ACCEPTANCE RATE	.1955	0.4												

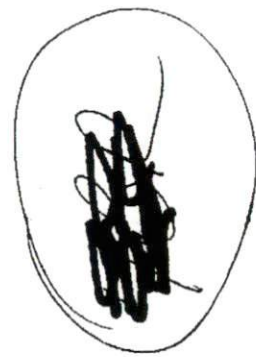
AVAILABLE SPACE (1945): \_\_\_\_\_ SITE LONG TERM ACCEPTANCE RATE: \_\_\_\_\_  
OTHER FACTORS (1946): \_\_\_\_\_ SYSTEM TYPE: \_\_\_\_\_  
SITE CLASSIFICATION (1948): \_\_\_\_\_ OTHERS PRESENT: \_\_\_\_\_  
EVALUATED BY: \_\_\_\_\_

COMMENTS:  
3 ft of fill in front  
Soil notes  
0.6 (360)



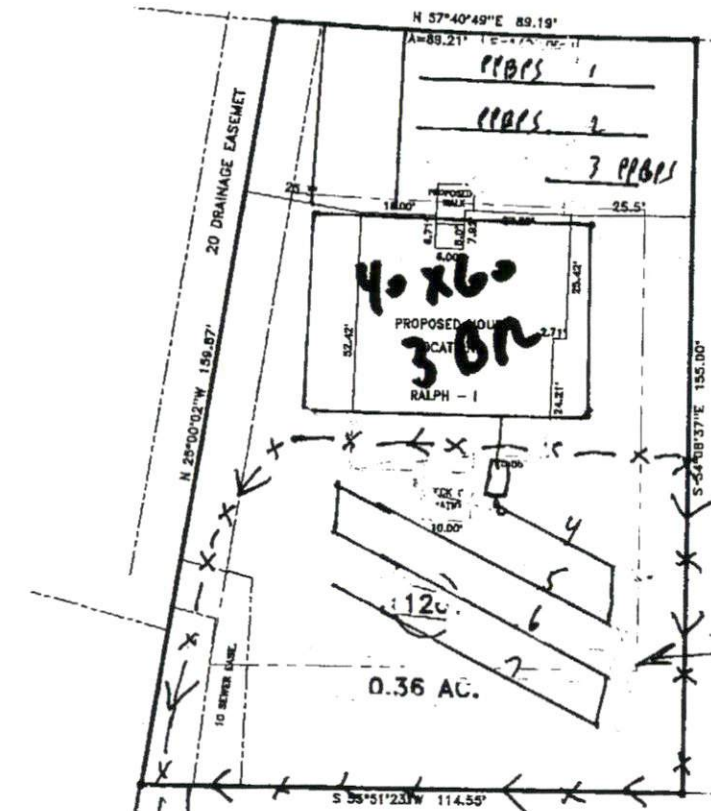


"ADVANCE DRIVE" 50' R/W



3 BR  
MAY

MAP REFERENCE: MAP NO. 2006-316



210 LF. 25% reduction @ 0.5 gpd/ft

X-X = French drain at 3.5 feet

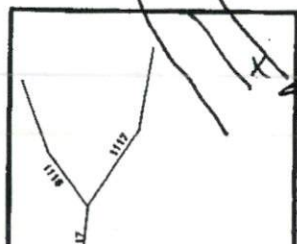
1" = 40'

OK

Establish permanent drainage easement to outlet

**MINIMUM BUILDING SET BACKS**

- FRONT YARD ——— 35'
- REAR YARD ——— 25'
- SIDE YARD ——— 10'
- CORNER LOT SIDE YARD — 20'
- MAXIMUM HEIGHT ——— 35'



SURVEY FOR:		BENNETT SURVEYS, INC.	
PROPOSED PLOT PLAN - LOT - 126		1662 CLARK RD., LILLINGTON, N.C. 27546	
WOODSHIRE S/D, PHASE FOUR		(910) 893-5252	
TOWNSHIP ANDERSON CREEK	COUNTY HARNETT	20 0 40	SURVEYED BY: FIELD BOO



French drain around initial as shown. Let me know before I notify A+H of changes.  
 50% increase in LTAR

INITIAL = 1 x 180' (use 1 x 215' 25% reduction)  
 Repair = 1 x 120' ~~ETAR~~ PPRS @ 0.5  
 or 1 x 160' with pretreat @ 0.75

Proposal for 12c Woodbine  
 Limit to 3 BR 40 x 60' as shown  
 LTAR = 0.5 gpd/ft<sup>2</sup> INITIAL + REPAIR

Comments:

Total pages, including cover: 2

- Urgent
- Reply ASAP
- Please comment
- Please Review
- For your information

Send to:	Joe West
From:	Mike Eaker
Attention:	Date: 9/1/06
Office Location:	Office Location:
Fax Number:	Phone Number: 822-4540

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOCIATES, INC.  
 PO BOX 9321  
 FAYETTEVILLE, NC 28411  
 910 822 4540 PHONE  
 910 822 4540 FAX

# FAX COVER SHEET