

SOUTHEASTEN SOIL & ENVIRONMENTAL ASSOC, INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION PATTON'S POINT

LOT 39

INITIAL SYSTEM CONVENTIONAL

REPAIR pump to approved 2 1/2" red.

DISTRIBUTION serial

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BENCHMARK 100.0

LOCATION Top of water meter

NO. BEDROOMS 3

proposed LTAR = 0.4 gpd / ft<sup>2</sup>

<u>LINE</u>	<u>FLAG COLOR</u>	<u>ELEVATION</u>	<u>ACTUAL LENGTH</u>
1	R	97.67	35'
2	Y	97.0	58'
3	W	96.42	58'
4	B	95.92	58'
5	O	95.00	58'
			<u>267' AVAIL</u>
6	W	94.33	120'
7	B	93.75	120'
8	R	93.25	80'
			<u>320' AVAIL</u>

Final

BT 1211

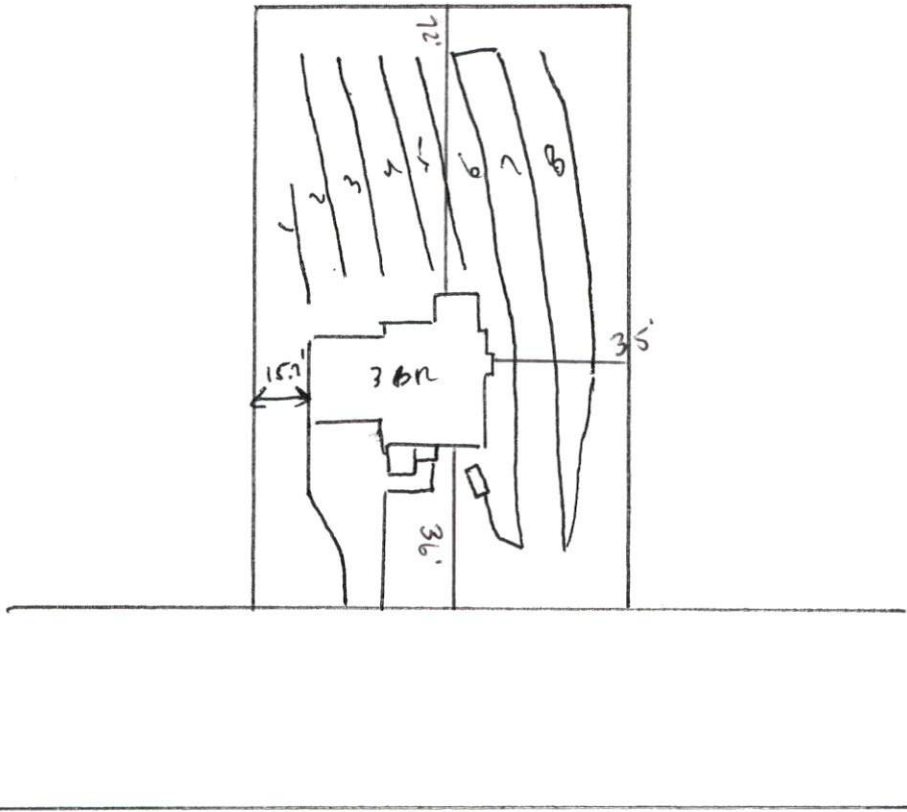
BY M. GALLER

DATE 12/2002

# Southeastern Soil & Environmental Associates, Inc.

P.O. Box 9321  
Fayetteville, NC 28311  
Phone/Fax (910) 822-4540  
Email meaker3851@aol.com

Patterson Point  
Lot 39  
Proposed Septic



1" = 50'

# Plot Plan Only Not a Survey

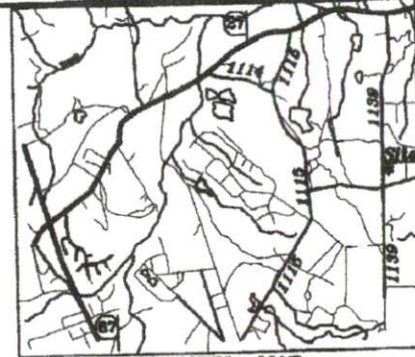
**NOTE:**  
A 10' x 70' Sight Triangle shall be placed at all street intersections as shown hereon.

**Rupert E. Bullard  
c/o David Bullard**  
D.B. 484, Pg. 137

**Note:**  
A 10' Utility, Street Maintenance and Drainage Easement is reserved along the street side of all lots.

**Harnett County  
Minimum Building  
Setback Requirements**  
RA-20R, RA-20M, RA-30 & RA-40

FRONT: 35' from R/W  
REAR: 25'  
SIDE: 10'  
CORNER LOT SIDE: 20'



VICINITY MAP

236 Fifty Caliber Drive  
Lot 39 - Patton's Point Subdivision  
D.B. 2177, Pg. 584 & M.N. 2005-903  
PIN #9597-30-1623.000

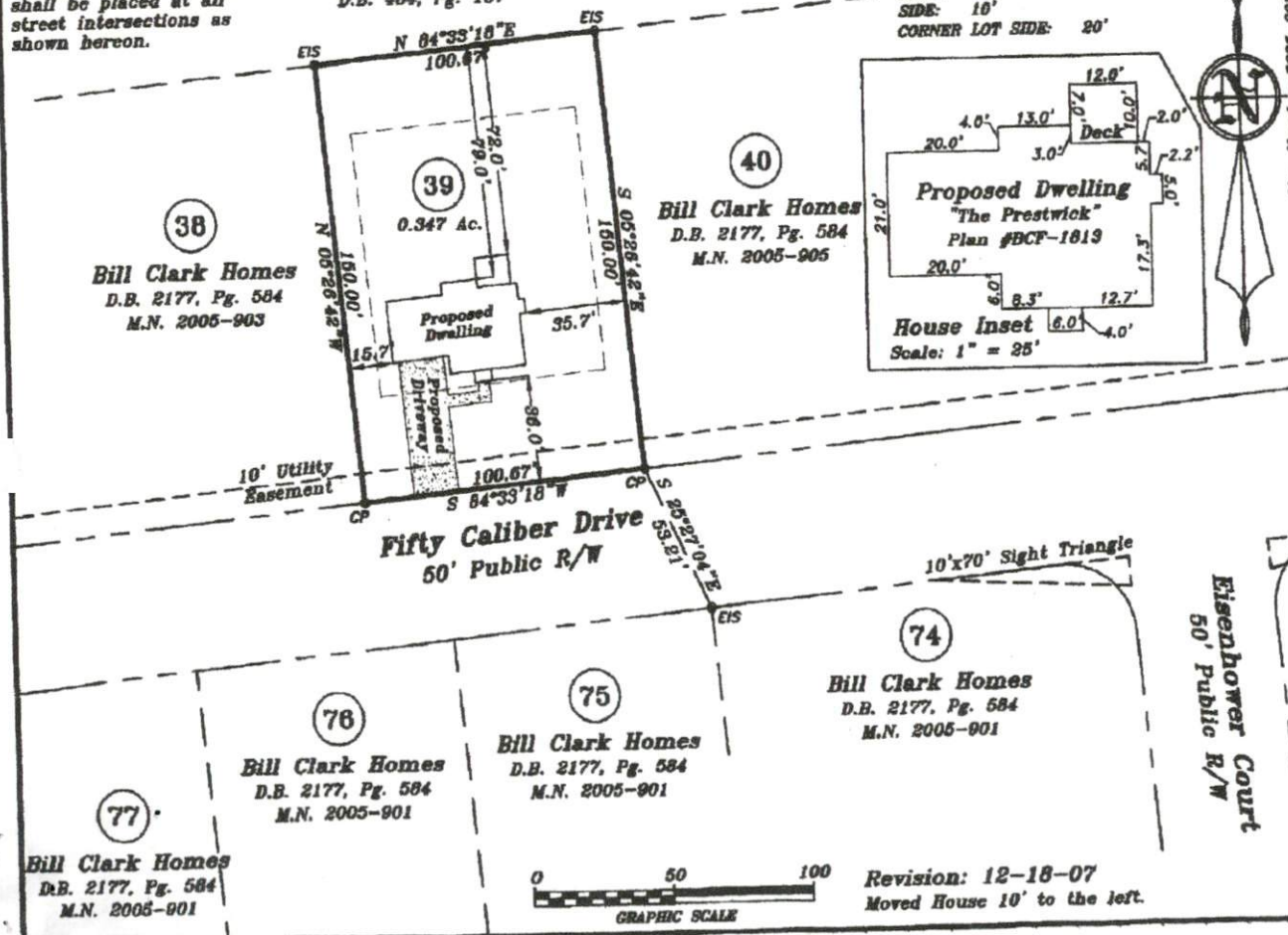
Drawn For:  
**Bill Clark Homes  
of Fayetteville**

Barbecue Twp. Harnett County  
Scale: 1" = 50' Date: 11-07-07

Surveyed & Mapped By  
**STANCIL & ASSOCIATES**  
Professional Land Surveyor, P.A.  
P.O. Box 730, Angier, N.C. 27501  
919-639-2133 919-639-2602 (FAX)



**NOT FOR RECORDATION**



Revision: 12-18-07  
Moved House 10' to the left.

SAU

SHBQ-1177A

SITE/SOIL EVALUATION  
FOR  
ON-SITE WASTE WATER

APPLICANT: Bill Clark Homes PHONE: \_\_\_\_\_ APPLICATION DATE: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_  
COUNTY: \_\_\_\_\_ PROPERTY SIZE: \_\_\_\_\_ PROPOSED FACILITY: 3 BR  
LOCATION OF SITE: Lot 39, Potters Point  
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	10
LANDSCAPE POSITION	.1940	LS	LS	LS							
SLOPE (%)	.1940	7.1	7.1	7.1							
HORIZON 1 DEPTH		0-24	0-13	0-12							
Texture Group	.1941(A)(1)	LS	LS	LS							
Consistence	.1941	VF-	VF-	VF-							
Structure	.1941(A)(2)	wg-	wg-	wg-							
Mineralogy	.1941(A)(3)	NEx	NEx	NEx							
HORIZON 2 DEPTH		24-40	13-30	12-30							
Texture Group	.1941(A)(1)	SCC	SCC	SCC							
Consistence	.1941	Ff	Ff	Ff							
Structure	.1941(A)(2)	SBIC	SBIC	SBIC							
Mineralogy	.1941(A)(3)	SEx	SEx	SEx							
HORIZON 3 DEPTH		40+	30+	20+							
Texture Group	.1941(A)(1)	Pm	Pm	Pm							
Consistence	.1941										
Structure	.1941(A)(2)										
Mineralogy	.1941(A)(3)										
HORIZON 4 DEPTH											
Texture Group	.1941(A)(1)										
Consistence	.1941										
Structure	.1941(A)(2)										
Mineralogy	.1941(A)(3)										
SOIL WETNESS	.1942	>40	>40	>40							
RESTRICTIVE HORIZON	.1944										
SAPROLITE Pm	.1943/1956	40	30	30							
CLASSIFICATION	.1948	PS	U	U							
LONG TERM ACCEPTANCE RATE	.1955	0.4	0.4	0.4							
AVAILABLE SPACE (1945):						SITE LONG TERM ACCEPTANCE RATE: <u>0.4</u>					
OTHER FACTORS (1946):						SYSTEM TYPE:					
SITE CLASSIFICATION (1948):	<u>Reclass (PS) shallow</u>					OTHERS PRESENT:					
EVALUATED BY:	<u>M GALSA</u>										
COMMENTS:											
	<u>Sh. Lt 10' cell</u>					<u>No GRADING</u>					
	<u>(House)</u>					<u>ALLOWED</u>					

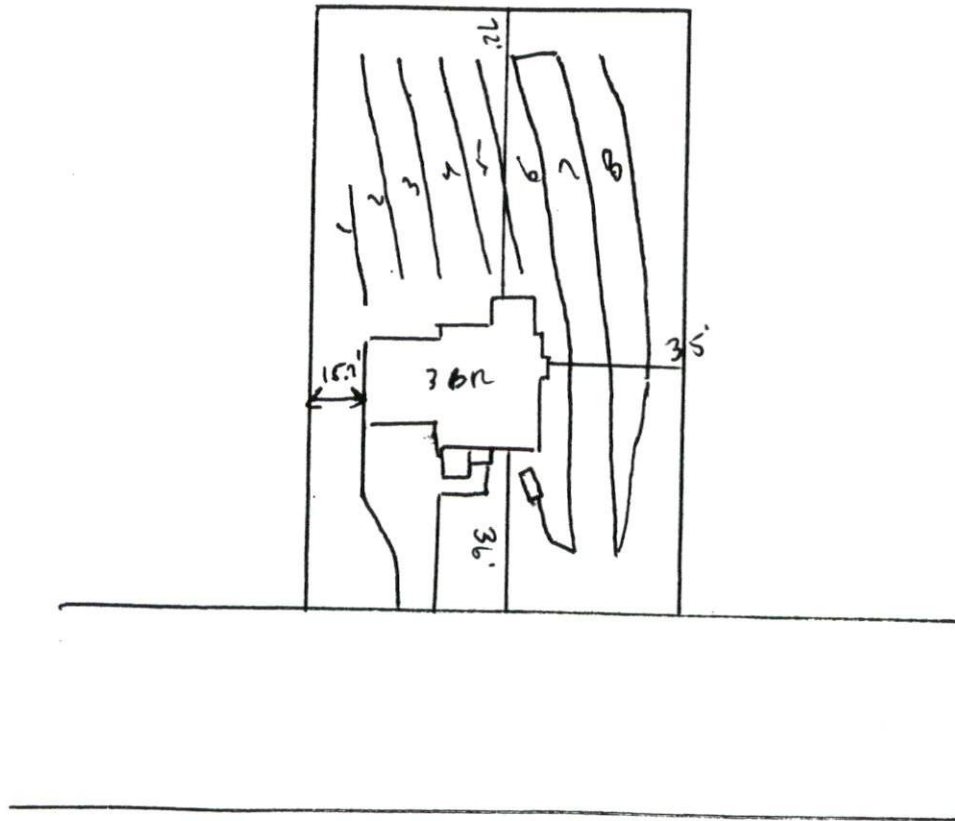
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