

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: 08-500-20618

Applicant:

Address:

Date Evaluated:

Proposed Facility: SM

Design Flow (.1949): 485

Property Size:

Location of Site: 1125

Property Recorded:

Water Supply:

Public

Individual

Well

Spring

Other

Evaluation Method:

Auger Boring

Pit

Cut

Type of Wastewater:

Sewage

Industrial Process

Mixed

P R O F I L E #	1940 Landscape Position/ Slope %	1941 Horizon Depth (IN)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				1948 Class LTAR
			1942 Structure/ Texture	1943 Consistence/ Mineralogy	1944 Soil Wetness/ Color	1945 Soil Depth (IN)	1946 Silt/ Clay	1947 Rock Hard	
		048	CR SL	VFA SE					.6
		048	CR SL	VFA SE					.6
		048	CR SL	VFA SE					.6
		048	CR SL	VFA SE					.6

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	207	Pat Block
Site LTAR	.6	.5

Other Factors (.1946): _____
 Site Classification (.1948): P1
 Evaluated By: GW
 Others Present: AB, KC

COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM		FI-FIRM	S-STICKY
N-NOSE SLOPE				VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT-	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			
T-TERRACE		CL-CLAY LOAM			
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
		SICL-SILTY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

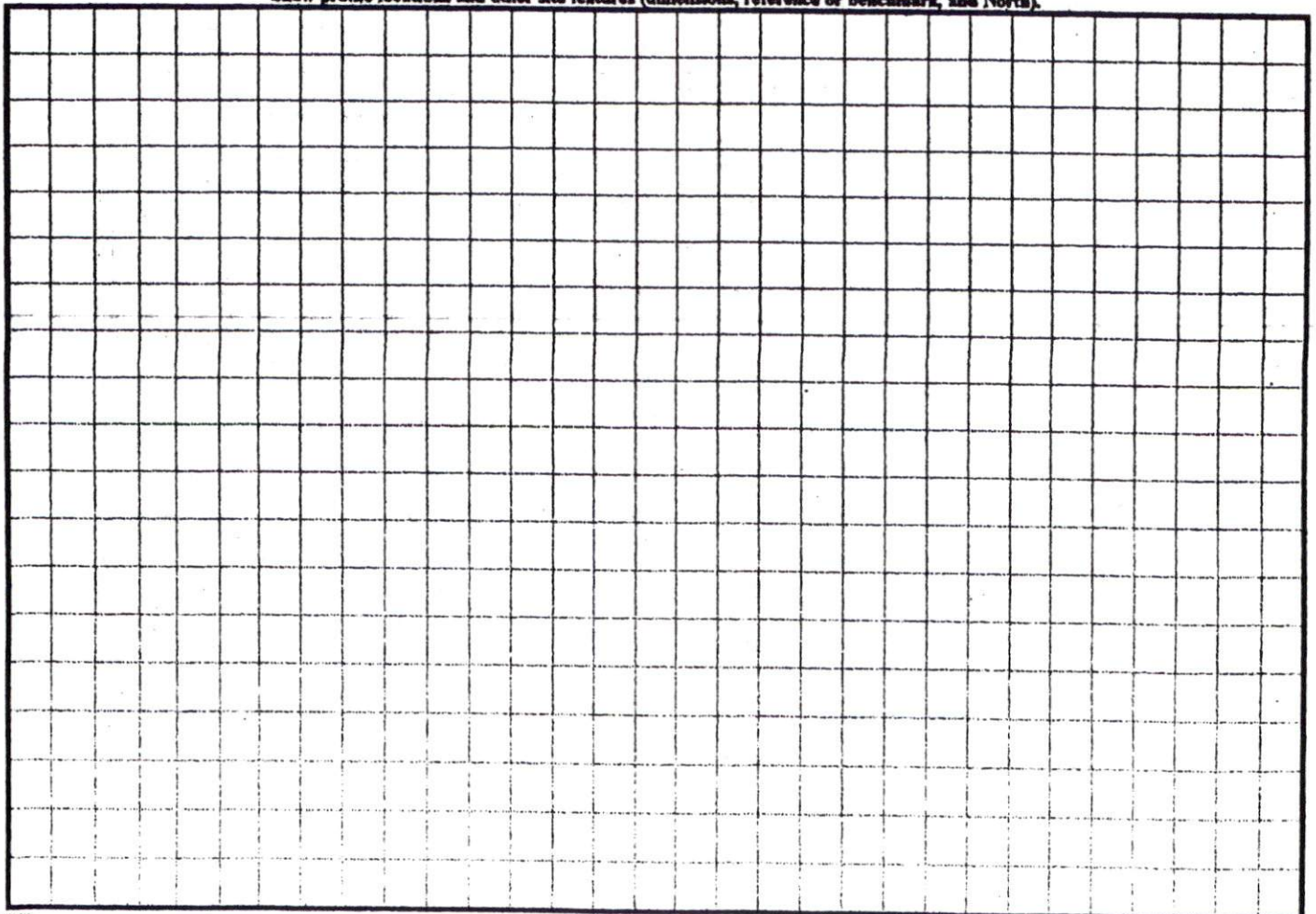
STRUCTURE

- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).



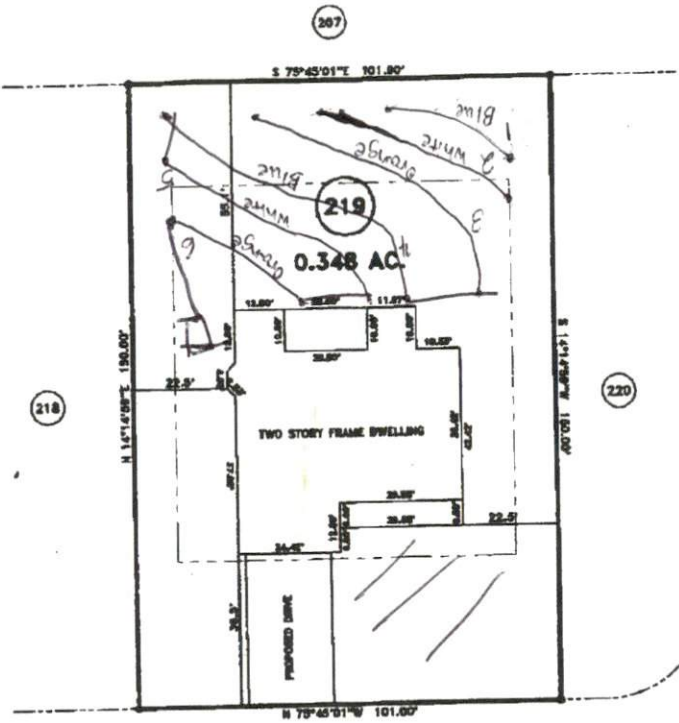


Postcard # of pages
 To 219
 Fax # Woodshire
 Room

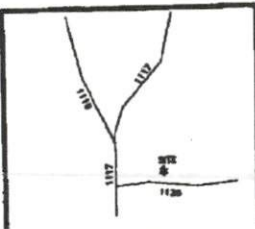
MAP REFERENCE: MAP NO. 2007-9

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 Room

MINIMUM YIELDING SET BACKS
 FRONT YARD 36'
 REAR YARD 25'
 SIDE YARD 10'
 CORNER LOT SIDE YARD 20'
 MAXIMUM HEIGHT 30'



"SONORA DRIVE" 50' R/W



SURVEY FOR: PROPOSED PLOT PLAN - LOT - 219 WOODSHIRE S/D, PHASE FIVE		JOB NO. 08364 BENNETT SURVEYS, INC. 1862 CLARK RD., LILLINGTON, N.C. 27546 (910) 893-0232	
TOWNSHIP ANDERSON CREEK	COUNTY HARNETT	20 0 40	SURVEYED BY:
STATE: NORTH CAROLINA	DATE: JULY 23, 2008	SCALE: 1" = 40'	FIELD BOOK
			DRAWN BY: RVB
			DRAWING N

256

#BEDROOMS 4
 DISTRICT 3A20R USE SFD
 Date 7/28/08
 Zoning Administrator

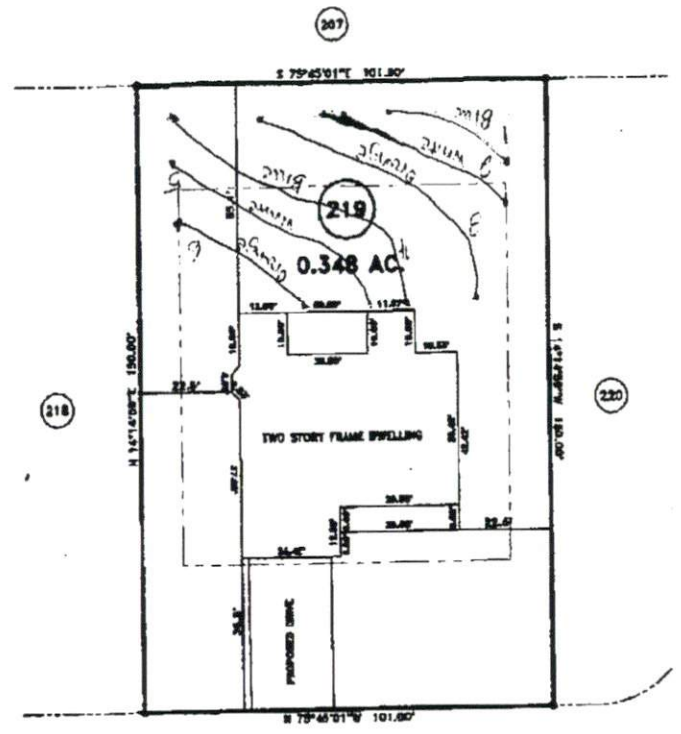
Handwritten calculations:
 $8 \sqrt{480}$
 240
 $3 \sqrt{800}$
 180

SITE PLAN APPROVAL

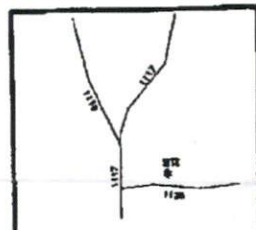
DISTRICT RAOR USE SFD

#BEDROOMS 4

Date 7/28/08 Zoning Administrator [Signature]



"SONORA DRIVE" 50' R/W



SURVEY FOR: PROPOSED PLOT PLAN - LOT - 219 WOODSHIRE S/D, PHASE FIVE	
TOWNSHIP ANDERSON CREEK	COUNTY HARRETT
STATE: NORTH CAROLINA	DATE: JULY 23, 2008

JOB NO. 08384	
BENNETT SURVEYS, INC. 1802 CLARK RD., LILLINGTON, N.C. 27546 (910) 853-9252	
20 0 40 SCALE: 1" = 40'	SURVEYED BY: [Signature] DRAWN BY: RFB
FIELD BOOK	DRAWING N

MINIMUM YARD SET BACKS
 FRONT YARD --- 30'
 REAR YARD --- 20'
 SIDE YARD --- 10'
 CORNER LOT SIDE YARD --- 20'
 MULTIPLE HEIGHT --- 8'

Post-it
 Fax Note
 TO
 FROM
 Date
 1/2 of pages
Lot 219
Woodshire

Post-it
 Fax Note
 TO
 FROM
 Date
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Bedroom

MAP REFERENCE: MAP NO. 2007-9

SOUTHEASTEN SOIL & ENVIRONMENTAL ASSOC, INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION Woodshire

LOT 219

INITIAL SYSTEM _____

REPAIR _____

DISTRIBUTION _____

DISTRIBUTION _____

BENCHMARK 100.0

LOCATION front, right property stake

NO. BEDROOMS 4

<u>LINE</u>	<u>FLAG COLOR</u>	<u>ELEVATION</u>	<u>ACTUAL LENGTH</u>
1	Blue	99.25	30'
2	White	99.17	44'
3	Orange	98.92	62'
4	Blue	98.67	73'
5	White	98.42	55'
6	Orange	98.25	33'
			<u>297'</u>

BY A. Byrd

DATE 8/8/08