

HARNETT COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SECTION
307 W. CORNELIUS HARNETT BLVD.
LILLINGTON, NC 27546
910-893-7547 PHONE
910-893-9371 FAX

#1967
complaint
(access to public
sewer will ✓ on)

mail out septic
contractor's list
w/ permit.

Application for Repair

EMAIL ADDRESS: _____

NAME Esteban Ruiz Hernandez PHONE NUMBER (919) 753-5179

PHYSICAL ADDRESS 2488 Mathews Mill Pond Rd. Angier NC 27501

MAILING ADDRESS (IF DIFFERENT THAN PHYSICAL) _____

IF RENTING, LEASING, ETC., LIST PROPERTY OWNER NAME _____

SUBDIVISION NAME Lt. 1 LOT #/TRACT # _____ STATE RD/HWY Map-2003-625
0472-03-6360 SIZE OF LOT/TRACT _____

Type of Dwelling: Modular Mobile Home Stick built Other _____

Number of bedrooms 4 Basement no layout

Garage: Yes No Dishwasher: Yes No Garbage Disposal: Yes No

Water Supply: Private Well Community System County

Directions from Lillington to your site: take HWY 210 towards Angier then take
a right at Mathews Mill Pond Rd, drive about 4 min. the
house will be at the right.

In order for Environmental Health to help you with your repair, you will need to comply by completing the following:

1. A "surveyed and recorded map" and "deed to your property" must be attached to this application. Please inform us of any wells on the property by showing on your survey map.
2. The outlet end of the tank and the distribution box will need to be uncovered and property lines flagged. After the tank is uncovered, property lines flagged, underground utilities marked, and the orange sign has been placed, you will need to call us at 910-893-7547 to confirm that your site is ready for evaluation.

Your system must be repaired within 30 days of issuance of the Improvement Permit or the time set within receipt of a violation letter. (Whichever is applicable.)

By signing below, I certify that all of the above information is correct to the best of my knowledge. False information will result in the denial of the permit. The permit is subject to revocation if the site plan, intended use, or ownership changes.

ESTEBAN RUIZ
Signature

3/3/14
Date

3/4/14
N

HOMEOWNER INTERVIEW FORM

It is important that you answer the following questions for our inspectors. Please do not leave any blanks if possible, and answer all questions to the best of your ability. Thank You.

Have you received a violation letter for a failing system from our office? [] YES [] NO
Also, within the last 5 years have you completed an application for repair for this site? [] YES [] NO

Year home was built (or year of septic tank installation) 2003
Installer of system _____
Septic Tank Pumper _____
Designer of System _____

1. Number of people who live in house? 7 # adults 6 # children 13 # total
2. What is your average estimated daily water usage? 80 gallons/month or day _____ county water. If HCPU please give the name the bill is listed in _____
3. If you have a garbage disposal, how often is it used? [] daily [] weekly [] monthly
4. When was the septic tank last pumped? 6 ago How often do you have it pumped? 1
5. If you have a dishwasher, how often do you use it? [] daily never [] every other day [] weekly
6. If you have a washing machine, how often do you use it? [] daily [] every other day [] weekly [] monthly
7. Do you have a water softener or treatment system? [] YES [] NO Where does it drain? _____
8. Do you use an "in tank" toilet bowl sanitizer? [] YES [] NO
9. Are you or any member in your household using long term prescription drugs, antibiotics or chemotherapy? [] YES [] NO If yes please list _____
10. Do you put household cleaning chemicals down the drain? [] YES [] NO If so, what kind? _____
11. Have you put any chemicals (paints, thinners, etc.) down the drain? [] YES [] NO
12. Have you installed any water fixtures since your system has been installed? [] YES [] NO If yes, please list any additions including any spas, whirlpool, sinks, lavatories, bath/showers, toilets _____
13. Do you have an underground lawn watering system? [] YES [] NO
14. Has any work been done to your structure since the initial move into your home such as, a roof, gutter drains, basement foundation drains, landscaping, etc? If yes, please list gutter
15. Are there any underground utilities on your lot? Please check all that apply:
[] Power [] Phone [] Cable [] Gas [] Water
16. Describe what is happening when you are having problems with your septic system, and when was this first noticed?
lots of water comes out into the grass and started to smell. notice it 2 months ago.
17. Do you notice the problem as being patterned or linked to a specific event (i.e., wash clothes, heavy rains, and household guests?) [] YES [] NO If Yes, please list wash clothes and heavy rains.

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

Owner: Applicant:
 Address:
 Proposed Facility:
 Location of Site:
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

Date Evaluated: 2/5/2014
 Design Flow (.1949):
 Property Recorded:

Property Size:

P R O F I L E #	.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	
	569	0-15	G/SL	VF-MSP					
		15-34	SBK/C	F:SSP					B.3
		0-13	G/SL	VF-MSP					
		13-38	SBK/C	F:SSP					A.3

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: Others Present:
Available Space (.1945)			
System Type(s)		259c	
Site LTAR		J	

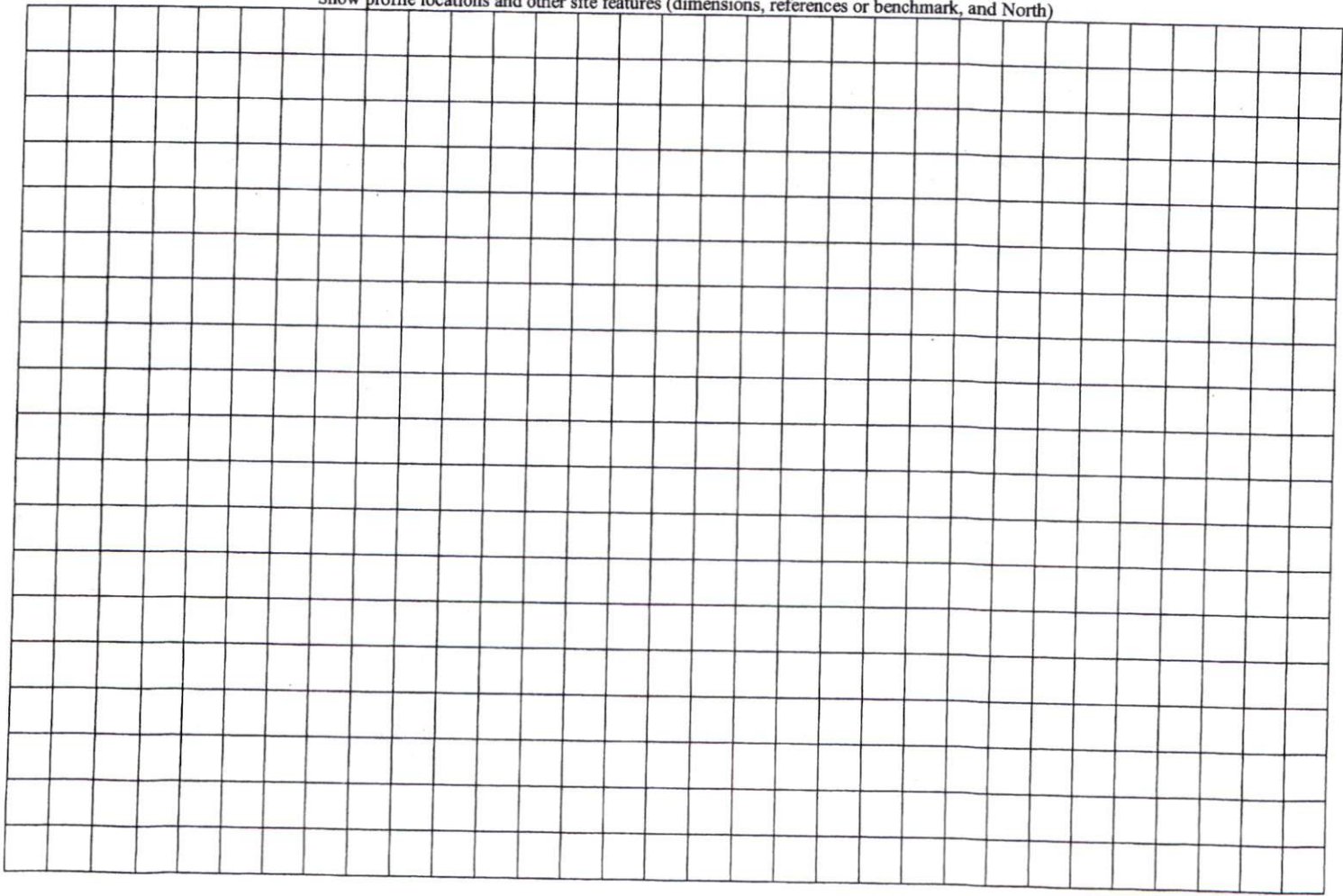
COMMENTS: _____

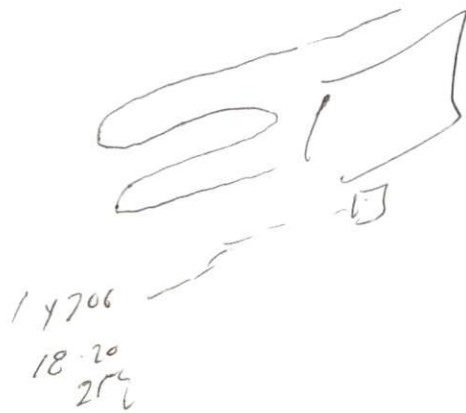
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM		FI-FIRM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

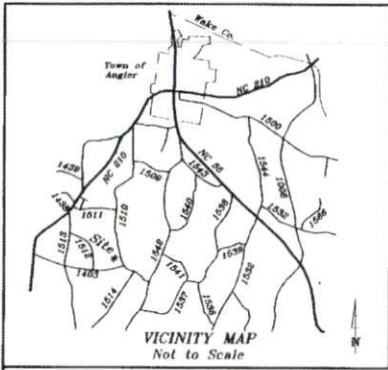
STRUCTURE
 SG-SINGLE GRAIN
 M- MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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







VICINITY MAP
Not to Scale

LEGEND:

- | | | | |
|-----|-----------------------------|---------|----------------------|
| — | Lines Surveyed | TP | Telephone Pedestal |
| --- | Lines Not Surveyed | MH | Manhole |
| --- | Right of Way Lines | Trans. | Electric Transformer |
| --- | Existing Iron Pipe or Stake | WM | Water Meter |
| --- | Existing Concrete Monument | Exmt. | Existing |
| --- | Existing P.K. Nail | R/W | Right-of-Way |
| --- | P.K. Nail Set | C/L | Centerline |
| --- | Iron Stake Set | P.C. | Plat Cabinet |
| --- | Cotton Spindle Set | D.B. | Deed Book |
| --- | Railroad Spike | M.R. | Map Book |
| --- | Existing Lightwood Stake | H.M. | Book of Maps |
| --- | Power Pole | PI/N | Parcel Identifier |
| --- | Light Pole | Number | Number |
| --- | Overhead Electric Lines | Ac. | Acres |
| --- | Computed Point | Sq. Ft. | square feet |

NAD 27 North American Datum of 1927
NAD 83 North American Datum of 1983
N.C.G.S. North Carolina Geodetic Survey

NOTES:
* Iron Stakes set at all property corners unless noted otherwise.
* Areas determined by coordinate method.
* All distances/dimensions are horizontal ground distances unless otherwise indicated.

North Carolina
Harnett County

I, Thomas Lester Stancil, certify that this plat was drawn under my supervision from (an actual survey made under my supervision) (deed description recorded in Book #__, Page #__, etc.) (other), that the ratio of precision as calculated by latitudes and departures is 1:10,000, that the boundaries not surveyed are shown as broken lines plotted from information found in Book #__, Page #__, and that this plat was prepared in accordance with G. S. 47-30 as amended. Witness my original signature, license number and seal this 17th day of June, 2003, A.D. 2003.



Thomas Lester Stancil
Surveyor
License Number
L-1512
I hereby certify that this survey creates a subdivision of land within the area of Harnett County, NC which has an ordinance that regulates parcels of land.
Thomas Lester Stancil, S.L.S.

State of North Carolina
County of Harnett

Shaila K. Bennett, Review Officer of Harnett County, certify that the map or plat to which this certification affords meets all statutory requirements for recording.

Shaila K. Bennett
Review Officer

HARNETT COUNTY, NC

FILED DATE: 6/23/03 TIME: 4:11 P.M.
MAP NUMBER: 2003-025

REGISTER OF DEEDS
KIMBERLY S. HARRISON

By: *Kimberly S. Harrison*
Register of Deeds

Recorded in Harnett County, Map Number 2003-025

Property Line Courses

Course	Bearing	Distance
L-68	S 23°45'11" W	117.49'
L-67	S 43°20'48" W	22.74'
L-66	S 07°07'13" W	20.12'
L-65	S 28°42'14" E	20.54'
L-70	S 13°20'25" W	26.27'
L-71	S 34°00'00" W	137.88'
L-72	S 06°10'35" W	74.72'
L-73	S 14°50'20" W	37.29'
L-74	S 18°07'20" W	42.79'
L-75	S 25°50'26" W	42.18'
L-76	S 54°40'00" W	80.99'
L-77	S 15°01'04" W	147.21'
L-78	S 14°00'30" W	133.24'
L-79	S 04°58'41" W	29.45'
L-80	N 77°51'40" W	31.45'
L-81	N 77°51'40" W	205.04'
L-82	N 82°09'47" W	85.51'
L-83	S 87°35'44" W	72.82'
L-84	S 83°33'16" W	94.44'
L-85	S 87°05'46" W	60.71'
L-86	S 73°01'00" W	189.28'
L-87	N 56°48'34" W	143.27'
L-88	N 38°48'52" E	85.68'
L-89	N 06°58'27" E	91.54'
L-90	S 81°07'17" W	33.00'
L-91	S 38°17'42" W	19.98'
L-92	S 36°21'05" W	14.68'
L-93	S 83°30'22" W	25.45'
L-94	N 88°59'49" W	85.51'
L-95	N 85°48'03" W	83.72'
L-96	S 25°53'58" W	72.83'
L-97	S 54°38'32" W	45.38'
L-98	S 37°25'05" W	11.72'
L-99	S 94°41'10" W	58.85'

Agnes M. Austin
Deed Book 742, Page 54

Notes
Property shown hereon is located in Watershed District IV.
Property shown hereon shall be served by Harnett County Water System.

DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
NO APPROVAL NECESSARY

R.R. Stancil
District Engineer
6-19-2003
Date

Agnes M. Smith
Estate of the late 601-0231
Deed Book 195, Page 186
Unrecorded plat by T.L. Stancil, S.L.S.
Entitled C. Loyce Smith & Alex M. Smith, dated 01-22-99
Dated 02-24-76

NOTE:
No more than six (6) lots of less than 10 Acres shall be served by the private easement as shown hereon.

The lot(s) on this plan have been evaluated by a private consultant. Based on this review, it appears that the lot(s) on this plan meet appropriate regulations. Note that the final approval for each lot requires issuance of the appropriate Harnett County Health Department permits for specific use and within accordance with regulations in force at the time of permitting. This certification does NOT represent approval or a permit for any site work.

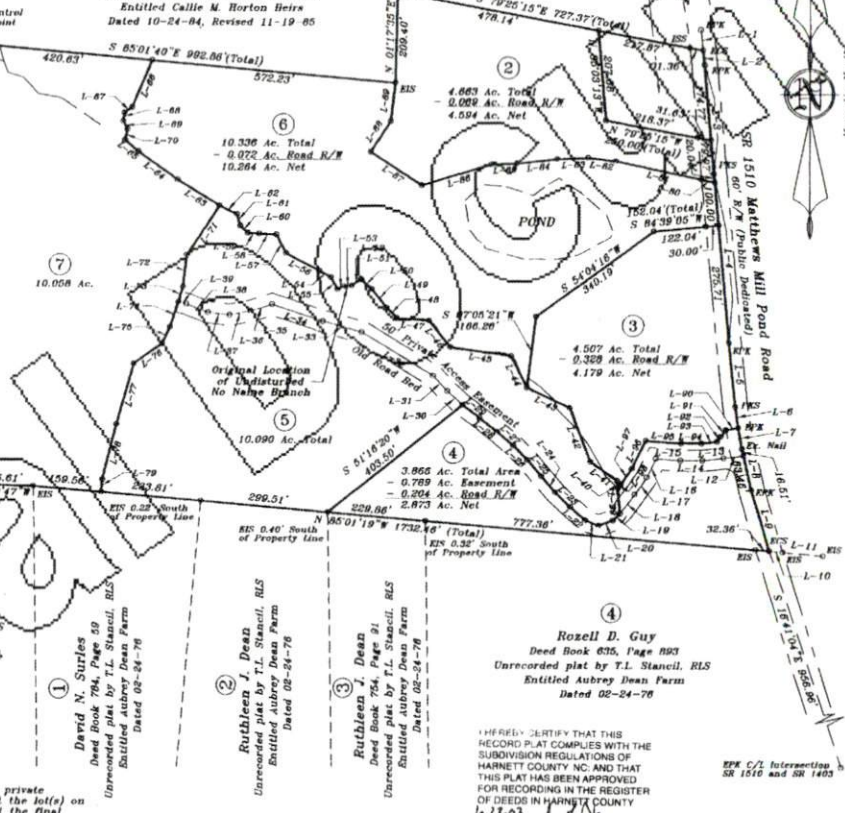
FEMA FLOOD HAZARD STATEMENT
Lots shown on this plat are not located within the FEMA 100 year Flood Hazard Area as shown on FEMA map No. 37085 C 0050 D Effective Date: April 16, 1990

CERTIFICATION OF OWNERSHIP, DEDICATION AND JURISDICTION

I (We) hereby certify that I am (we are) the owner(s) or agent of the property shown and described hereon and that I (we) hereby adopt this plan of subdivision with hereon (we consent, establish the minimum building setback lines, and dedicate all streets, alleys, walks, parks, and other sites and easements to public or private use as noted, and all of the land shown hereon within the subdivision regulation jurisdiction of Harnett County except:

6-18-03
Date
Stephen M. Buffkin, S.P.
Owner or Agent
Tax Parcel ID #

Robbie H. Austin
Deed Book 1500, Page 881
Unrecorded plat by T.L. Stancil, S.L.S.
Entitled Callie M. Horton Heirs
Dated 10-24-84, Revised 11-19-85



Centerline Courses For SR 1510

Course	Bearing	Distance
L-1	S 06°22'25" E	47.87'
L-2	S 06°19'36" E	33.13'
L-3	S 03°37'23" E	224.74'
L-4	S 06°20'55" E	395.75'
L-5	S 06°50'03" E	150.54'
L-6	S 06°52'43" E	44.48'
L-7	S 12°17'19" E	60.80'
L-8	S 17°10'36" E	99.87'
L-9	S 18°05'55" E	148.89'
L-10	S 14°57'47" E	36.30'
L-11	S 94°37'47" E	94.09'

Centerline Courses For 50' Easement

Course	Bearing	Distance
L-12	S 34°30'28" W	46.53'
L-13	S 63°39'48" W	48.83'
L-14	N 89°39'48" W	50.00'
L-15	N 89°39'48" W	57.00'
L-16	N 89°39'48" W	68.57'
L-17	S 34°30'28" W	46.53'
L-18	S 37°00'00" W	80.07'
L-19	S 30°00'00" W	83.46'
L-20	S 70°23'46" W	35.48'
L-21	N 59°48'52" W	33.48'
L-22	N 48°18'18" W	46.33'
L-23	N 45°38'00" W	12.87'
L-24	N 42°23'11" W	48.68'
L-25	N 40°23'11" W	50.64'
L-26	N 44°58'43" W	45.05'
L-27	N 49°34'48" W	60.42'
L-28	N 52°18'45" W	53.03'
L-29	N 53°01'21" W	46.48'
L-30	N 47°25'10" W	48.00'
L-31	N 42°50'17" W	48.34'
L-32	N 68°59'28" W	106.11'
L-33	N 74°30'57" W	94.21'
L-34	N 71°51'54" W	125.76'
L-35	S 70°11'41" W	83.30'
L-36	S 78°12'27" W	48.28'
L-37	N 83°30'08" W	51.24'
L-38	N 88°57'38" W	53.81'
L-39	N 75°42'36" W	18.64'

Centerline Courses For Centerline Branch

Course	Bearing	Distance
L-40	N 64°11'05" W	17.96'
L-41	N 64°11'05" W	77.78'
L-42	N 21°17'10" W	124.24'
L-43	N 84°21'35" W	111.65'
L-44	N 87°07'08" W	81.68'
L-45	N 81°58'47" W	143.53'
L-46	N 38°58'00" W	86.00'
L-47	N 89°25'43" W	75.01'
L-48	N 47°44'50" W	34.81'
L-49	N 38°48'27" W	56.11'
L-50	N 47°38'38" W	33.29'
L-51	S 50°10'56" W	26.89'
L-52	S 86°36'43" W	18.44'
L-53	S 82°56'32" W	16.38'
L-54	N 28°44'58" W	32.45'
L-55	N 89°48'14" W	31.10'
L-56	N 82°45'06" W	82.82'
L-57	N 27°57'36" W	48.68'
L-58	N 86°59'19" W	40.11'
L-59	N 86°23'37" W	88.96'
L-60	N 47°28'00" W	83.63'
L-61	N 14°44'17" W	29.25'
L-62	N 84°44'44" W	44.77'
L-63	N 82°29'48" W	115.52'
L-64	N 84°11'56" W	122.75'
L-65	N 59°19'04" W	62.03'

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

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

Reference
Deed Book 1421, Page 888
Unrecorded plat by T.L. Stancil, S.L.S.
entitled Callie M. Horton Heirs
dated 10-24-84, Revised 11-19-85
Others as Shown

Minor Subdivision
Lots 1 thru 4
Lots 5 thru 7 exempt

Revisions:	Survey For:	STANCIL & ASSOCIATES, Professional Land Surveyor, P.A.	
11-18-02	Stephen M. Buffkin	98 East Depot Street, P. O. Box 730, Angier, N.C. 27501	
08-07-03		Phone: 919-639-2133 Fax: 919-639-2602	
05-07-03		13148 NC HWY 210 Benson, NC 27504 919-274-0088	DATE: 01-17-02
		TOWNSHIP: Neill's Creek COUNTY: Harnett	SURVEYED BY: CTS
		STATE: NORTH CAROLINA Parcel ID: 040672 0004 01	FIELD BOOK 37-A, Pg. 111
		ZONE: PARCEL NUMBER: 0672-03-6360	DRAWN BY: PAN/JMT
			CHECKED & CLOSURE BY: ✓
			DRAWING FILE NO. LHNC-866-B

2003-025