

Initial Application Date: 3-11-08

Application # 0850019529

CU \_\_\_\_\_

COUNTY OF HARNETT RESIDENTIAL LAND USE APPLICATION  
Central Permitting 108 E. Front Street, Lillington, NC 27546 Phone: (910) 893-7525 Fax: (910) 893-2793 www.harnett.org

LANDOWNER: Darin Bibbens Mailing Address: 1481 Monmouth Ct.  
City: Willow Springs State: NC Zip: 27592 Home #: 919-341-8083 Contact #: 919-815-1740

APPLICANT: Carina Bibbens Mailing Address: same  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ Home #: 919-341-8083 Contact #: 919-630-0653

\*Please fill out applicant information if different than landowner  
CONTACT NAME APPLYING IN OFFICE: Carina J. Bibbens Phone #: 919-341-8083

PROPERTY LOCATION: Subdivision: Anne J. Hollowell Lot #: FR#3 Lot Size: 18.63 acres

(State Road #: 1229 State Road Name: McDougal rd. Map Book & Page: 2004/1172

Parcel: 130630 0038 03 PIN: 0630-30-2987.000

Zoning: RA-30 Flood Zone: \_\_\_\_\_ Watershed: \_\_\_\_\_ Deed Book & Page: 022/0525 Power Company: Progress Energy

SPECIFIC DIRECTIONS TO THE PROPERTY FROM LILLINGTON: 421 W, Turn left  
Old 421, Turn left McDougal, go 2.6 miles  
driveway is on right just past 2 doublewicks  
with horse riding lessons sign. drive is  
staked with orange ribbon. #100156225272

PROPOSED USE: (Include Bonus room as a bedroom if it has a closet) Circle:  
 SFD (Size 40 x 66) # Bedrooms 3 # Baths 2 Basement (w/wo bath) no Garage yes Deck later  Crawl Space / Slab  
 Mod (Size x) # Bedrooms \_\_\_\_\_ # Baths \_\_\_\_\_ Basement (w/wo bath) \_\_\_\_\_ Garage \_\_\_\_\_ Site Built Deck \_\_\_\_\_ ON Frame / OFF  
 Manufactured Home: SW DW IW (Size x) # Bedrooms \_\_\_\_\_ Garage (site built?) \_\_\_\_\_ Deck (site built?) \_\_\_\_\_  
 Duplex (Size x) No. Buildings \_\_\_\_\_ No. Bedrooms/Unit \_\_\_\_\_  
 Home Occupation # Rooms \_\_\_\_\_ Use \_\_\_\_\_ Hours of Operation: \_\_\_\_\_ # Employees \_\_\_\_\_  
 Addition/Accessory/Other (Size x) Use \_\_\_\_\_ Closets in addition ( ) yes ( ) no

Water Supply:  County ( ) Well (No. dwellings \_\_\_\_\_) MUST have operable water before final  
Sewage Supply:  New Septic Tank (Complete New Tank Checklist) ( ) Existing Septic Tank ( ) County Sewer  
Property owner of this tract of land own land that contains a manufactured home w/in five hundred feet (500') of tract listed above? ( ) YES ( ) NO  
Structures (existing or proposed): Single family dwellings 1 Manufactured Homes \_\_\_\_\_ Other (specify) shop

Required Residential Property Line Setbacks:

Front	Minimum	<u>35</u>	Actual	<u>470</u> ✓
Rear	Minimum	<u>25</u>	Actual	<u>1100</u> ✓
Closest Side	Minimum	<u>10</u>	Actual	<u>100</u> ✓
Sidestreet/corner lot	Minimum	<u>7</u>	Actual	<u>7</u>
Nearest Building on same lot	Minimum	<u>6</u>	Actual	<u>10</u>

Comments: May add another  
bedrm + bathroom later  
will add sunroom + deck  
to back of house later.  
May put pool in backyard  
later. Please call to  
meet on site, 919-341-8083  
or 919-630-0653

If permits are granted I agree to conform to all ordinances and laws of the State of North Carolina regulating such work and the specifications of plans submitted.  
I hereby state that foregoing statements are accurate and correct to the best of my knowledge. Permit subject to revocation if false information is provided.

Signature of Owner or Owner's Agent: [Signature]

Date: 3/10/08

\*\*This application expires 6 months from the initial date if no permits have been issued\*\*

A RECORDED SURVEY MAP, RECORDED DEED (OR OFFER TO PURCHASE) AND PLAT ARE REQUIRED WHEN APPLYING FOR LAND USE APPLICATION  
Please use Blue or Black Ink ONLY

11/07

3/14/08

street, site plan, \$250

S

DARIN & CARRIE BIGGINS

McDougal Rd - LILLINGSTON

\*Future - Sun room, porch, + pool\* in back

SCALE: 1"=50'

SITE PLAN APPROVAL

DISTRICT RA-30

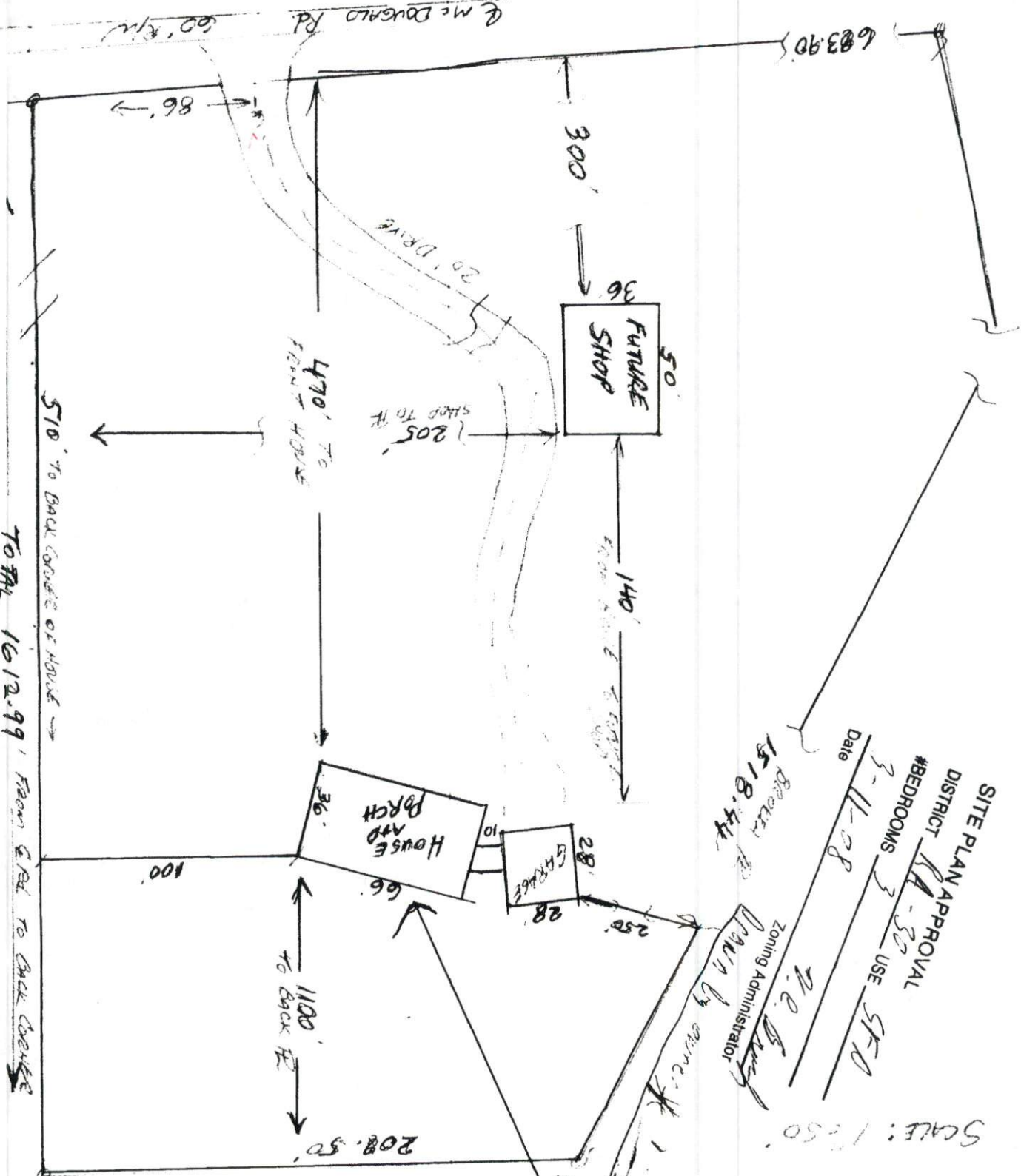
#BEDROOMS 3 USE SFD

Date 3-11-08

1518.44 910 S. Hwy

Zoning Administrator

Plan by owner



**HAILOWEN & ASSOCIATES, INC.****SOIL & ENVIRONMENTAL SCIENTISTS**

P. O. Box 400, 266 Old Coats Road

Lillington, NC 27546

Phone (910) 893-8743 / Fax (910) 893-3594

E-mail: halowen@intrstar.net

9 November 2004

08-5-19529

Fred Cummings  
J. E. Womble & Sons, Inc.  
PO Box 1376  
Lillington, NC 27546

Reference: Preliminary Soil Investigation & Existing System Investigation  
Anne Hallowell Property - Tracts 1-5

Dear Mr. Cummings,

A site investigation has been conducted for the above referenced property, located on both sides of McDougald Road (SR 1229), Upper Little River Township, Harnett County, North Carolina. The purpose of this investigation was to determine the ability of tracts 2, 3, 4 and 5 to each support a subsurface sewage waste disposal system and 100% repair area for a typical three-bedroom home. The second purpose of the investigation was to determine the existence of a subsurface sewage waste disposal system on Tract 1 and to make surface observations relative to its apparent operation. All sewage disposal ratings and determinations were made in accordance with "Laws and Rules for Sanitary Sewage Collection, Treatment and Disposal, 15A NCAC 18A .1900." It is our understanding that individual septic systems and public water supplies will be utilized at this site. This report represents my professional opinion as a Licensed Soil Scientist but does not guarantee or represent permit approval for any lot by the local Health Department. An improvement permit for all residences will need to be obtained from the Health Department that specifies the proposed home size and location, and the design and location of the septic system to be installed.

Tract 1 has an existing residence with an existing septic system that appeared to be functioning properly on the day of the investigation. This existing septic system appeared to be located within any setback requirements for this property. A soil investigation was conducted and it appears that an adequate amount of provisionally suitable soil exists on this lot to 100 % repair the system if it should fail.

A portion of Tracts 2, 4 and 5 were investigated and observed to be dominated by provisionally suitable soils for subsurface sewage waste disposal. These provisionally suitable soils were observed to be friable sandy clay loams with moderately deep sandy loam surfaces. The subsoils extended greater than 36 inches below ground surface and appear adequate to support long-term acceptance rates of 0.3 to 0.6 gal/day/sqft for conventional drainlines. It appears that the soils on each of tracts 2, 4 and 5 are adequate to support a conventional septic system and repair area for at least one residence.

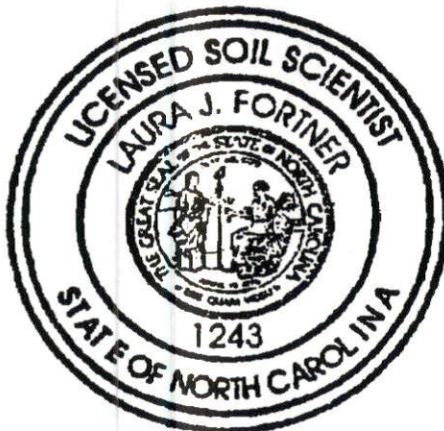
A portion of tract 3 was investigated and the dominant useable soils found were rated as provisionally suitable for modified or alternative systems which are limited in soil depth to the extent that systems that can be installed ultra shallow will likely be required. This requirement may necessitate the addition of approximately 6 inches of topsoil to completely cover the system or the use of low-pressure pipe systems. These more marginal soils were observed along the boundary with the unsuitable soils. These provisionally suitable soils for modified or alternative systems were observed to be firm sandy clays to greater than 24 inches and appear adequate to support long term acceptance rates of 0.2 to 0.3 gal/day/sqft for ultra shallow conventional drainlines. It appears that the soils on tract 3 are adequate to support a septic system and repair area for at least one residence.

This soil investigation report and map, when provided to the Harnett County Health Department, should allow them to sign the maps for recordation. I appreciate the opportunity to provide this service and hope to be allowed to assist you again in the future. If you have any questions or need additional information, please contact me at your convenience.

Sincerely,



Laura J. Fortner  
Licensed Soil Scientist



SURVEYOR

REGISTRATION NUMBER

STATE OF NORTH CAROLINA  
COUNTY OF HARNETT

I, \_\_\_\_\_ REVIEW OFFICER OF HARNETT  
CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CE  
IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS F  
RECORDING.

DATE

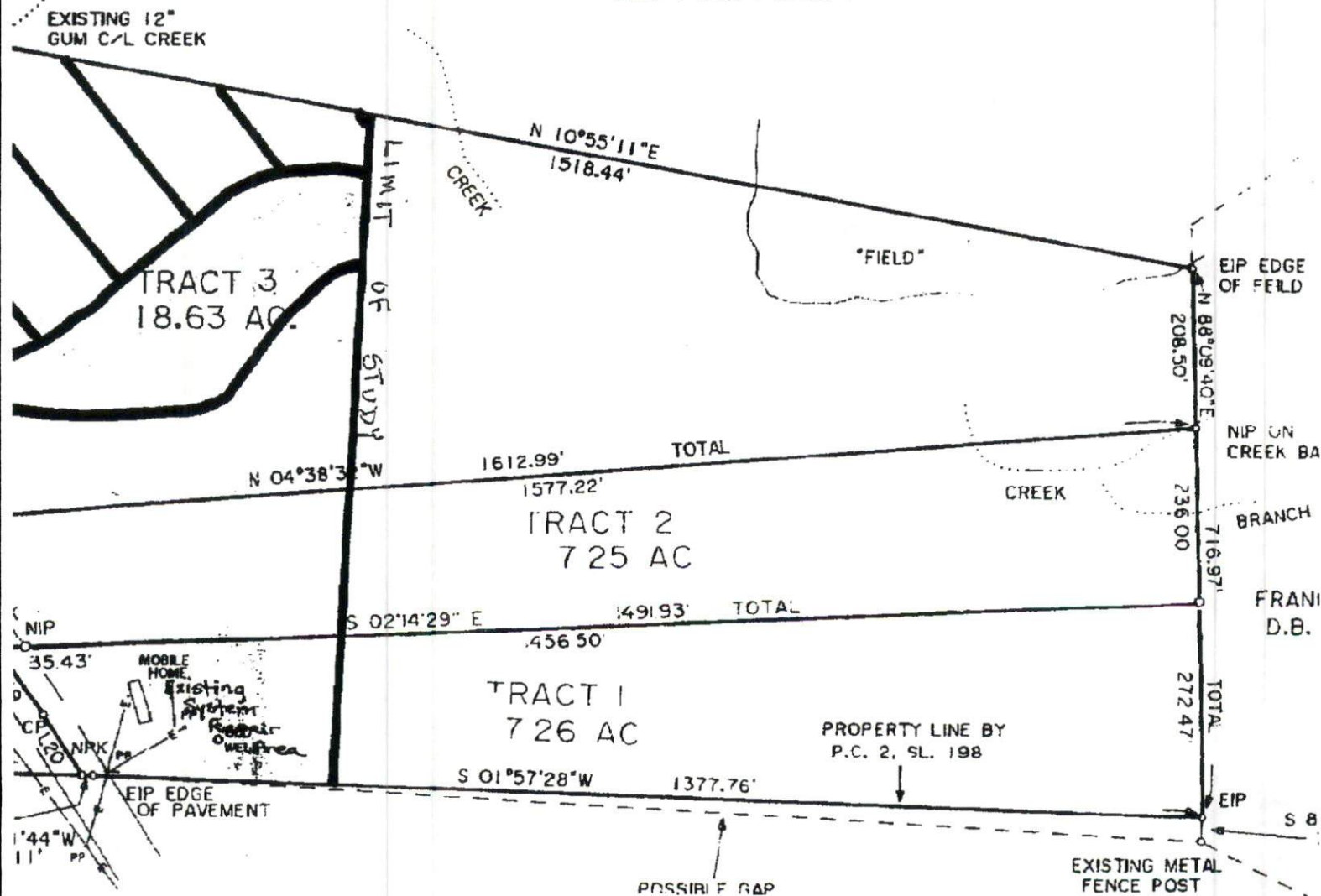
REVIEW OFFICER

WITH  
N.C.  
ING IN



NOTE:  
THIS SURVEY CREATES A SUBDIVISION OF LA  
WITHIN THE AREA OF A COUNTY OR MUNICIPAL  
THAT HAS AN ORDINANCE THAT REGULATES PA  
OF LAND.

CLYDE L. PATTERSON  
D.B. 1420, PG. 614



OWNER \_\_\_\_\_

OWNER \_\_\_\_\_




200 400 600

FEET

I HEREBY CERTIFY THAT THIS RECORD PLAT COMPLIES WITH THE SUBDIVISION REGULATIONS OF HARNETT COUNTY AND THAT THIS PLAT HAS BEEN APPROVED FOR RECORDATION IN THE REGISTER OF DEEDS IN HARNETT COUNTY.

DATE \_\_\_\_\_

COUNTY PLANNER \_\_\_\_\_

-  Provisionally Suitable Soils
-  Provisionally Suitable Soils For Modified or Alternative Systems
-  Unsuitable Soils

EXISTING SPINDLE  
C/L INT.  
S.R. 1229 with

1" = 200'

McDOUGALD ROAD  
S.R. 1229 60' R/W  
(PAVED ROAD)

EPK C/L RD  
C/L CREEK

DUNCAN'S CREEK

POINTS ALONG CREEK ARE CALCULATED FROM THE CENTERLINE UNLESS OTHERWISE NOTED.

LINE.

B. DAVIS  
PG. 962

TRACT 1  
16.70 AC.

TRACT 2  
7.00 AC.

TOTAL

NIP

N 88°48'16"W 220.29'

N 05°00'00"W 937.89'

915.71'

1207.82'

S 01°11'44"W

35.82'

NIP NPK NIP

L. INT.  
1229 with

5/5

03 13 2008

08.11.28

HARNETT CO. PLANNING SERVICES

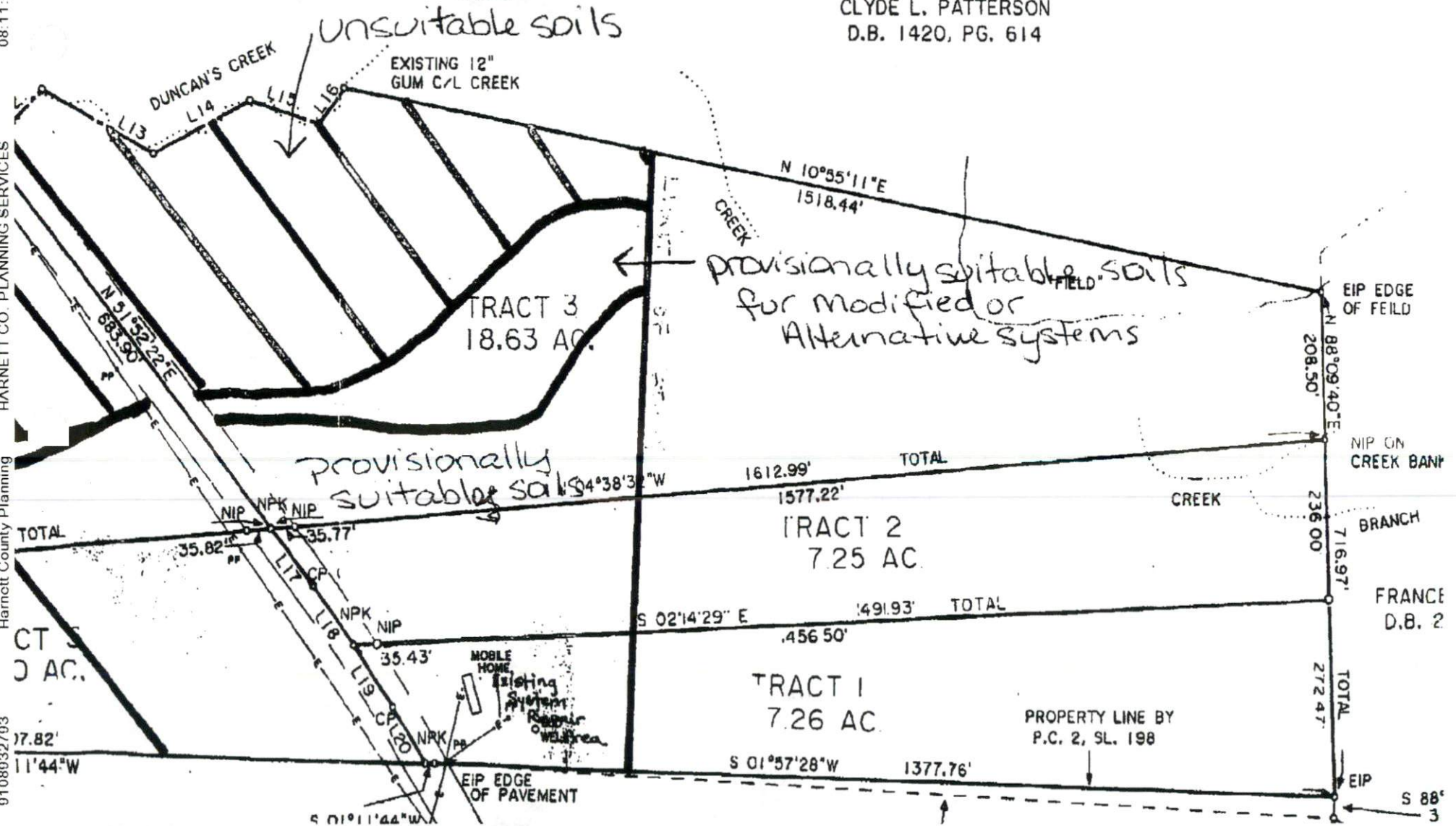
Harnett County Planning

0108032703



NOTE:  
THIS SURVEY CREATES A SUBDIVISION OF LAND  
WITHIN THE AREA OF A COUNTY OR MUNICIPAL  
THAT HAS AN ORDINANCE THAT REGULATES PARC  
OF LAND.

CLYDE L. PATTERSON  
D.B. 1420, PG. 614



Unsuitable soils

provisionally suitable soils  
for modified or  
Alternative systems

provisionally  
suitable soils

TRACT 3  
18.63 AC.

TRACT 2  
7.25 AC.

TRACT 1  
7.26 AC.

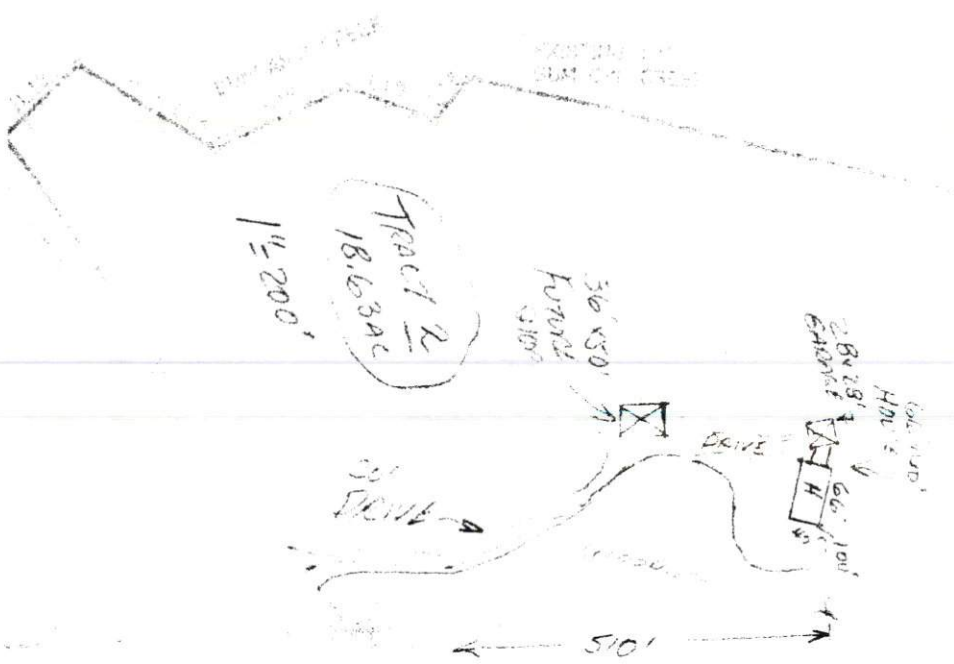
CT 5  
J AC.

FRANCE  
D.B. 2

PROPERTY LINE BY  
P.C. 2, SL. 198

S 88°  
3

**DARIN & CREEK  
BIBBENS**



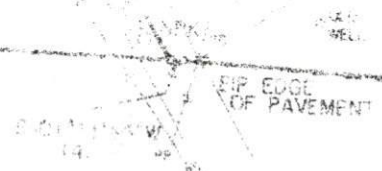
TRACT 2  
1863 AC  
1 1/4 200'

36' x 50'  
FURNACE

28' 28'  
60' 100'  
66' 100'

510'

07.80  
119.76



PROPERTY LINE BY P.C. 2, 9, 198

1377.76

POSSIBLE GAP

EXISTING METAL FENCE POST & PTRS.

VTRP HEIRS  
56, PG. 410  
2003-349

WILLIE LEE HESTER

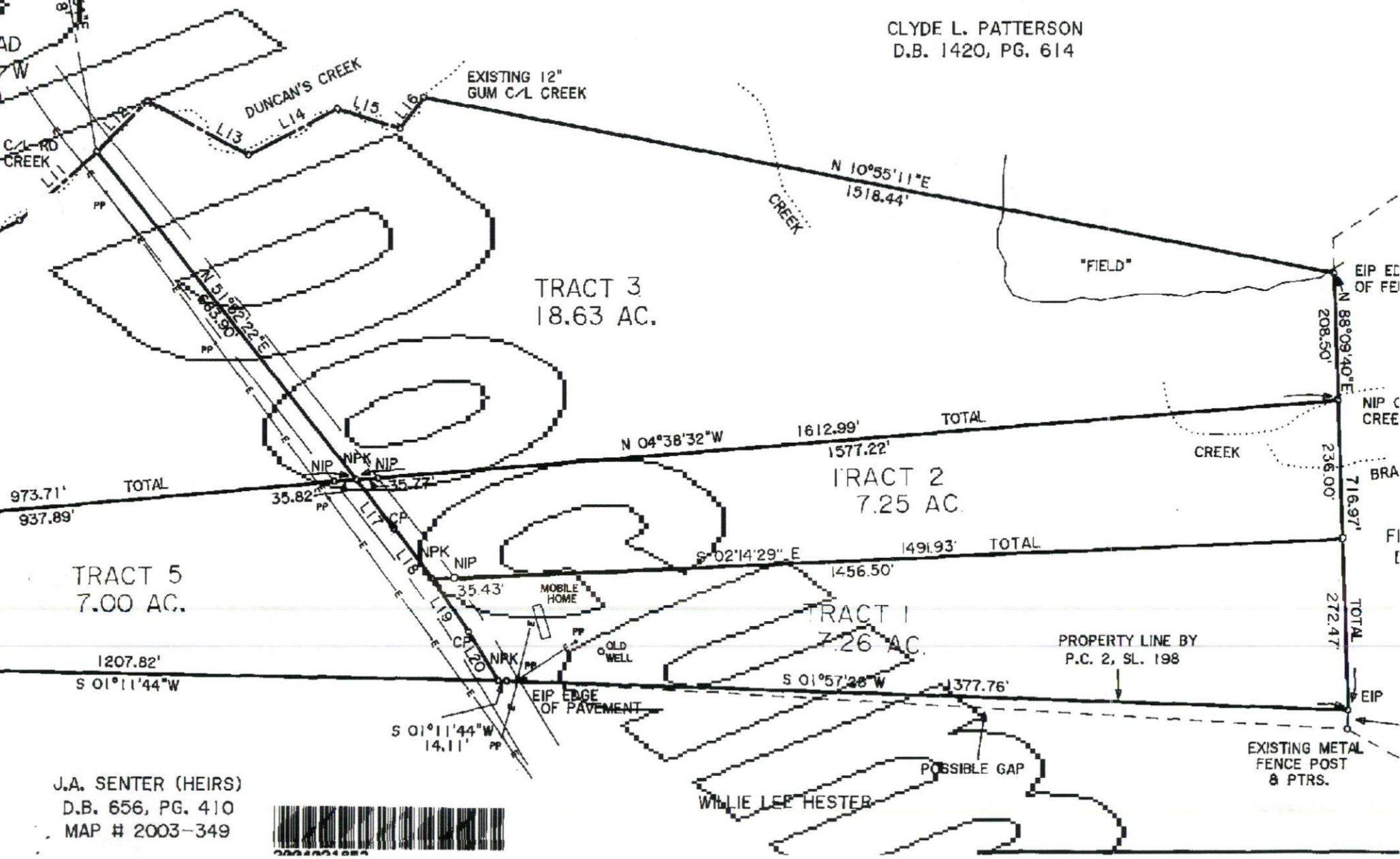
THIS PROPERTY IS NOT IN A SPECIAL FLOOD HAZARD AREA ACCORDING TO MAP NUMBER: 37055000B0 D OF THE FEDERAL EMERGENCY MANAGEMENT AGENCY. EFF. DATE: APRIL 16, 1990

TOWNSHIP	COUNTY
UPPER LITTLE RIVER	HARNETT
(OWNER)	SURVEY FOR



CLYDE L. PATTERSON  
D.B. 1420, PG. 614

CLYDE L. PATTERSON  
D.B. 1420, PG. 614



J.A. SENTER (HEIRS)  
D.B. 656, PG. 410  
MAP # 2003-349



WILLIE LEE HESTER

OWNER NAME: Darin Bibbens

APPLICATION #: 0850019529

**\*This application to be filled out only when applying for a new septic system.\***

**County Health Department Application for Improvement Permit and/or Authorization to Construct**

IF THE INFORMATION IN THIS APPLICATION IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN THE IMPROVEMENT PERMIT OR AUTHORIZATION TO CONSTRUCT SHALL BECOME INVALID. The permit is valid for either 60 months or without expiration depending upon documentation submitted. (complete site plan = 60 months; complete plat = without expiration)

**DEVELOPMENT INFORMATION**

- New single family residence
- Expansion of existing system
- Repair to malfunctioning sewage disposal system
- Non-residential type of structure

**WATER SUPPLY**

- New well
- Existing well
- Community well
- Public water
- Spring

Are there any existing wells, springs, or existing waterlines on this property?

yes  no  unknown

**SEPTIC**

If applying for authorization to construct please indicate desired system type(s): can be ranked in order of preference, must choose one.

- Accepted  Innovative
- Alternative  Other \_\_\_\_\_
- Conventional  Any

The applicant shall notify the local health department upon submittal of this application if any of the following apply to the property in question. If the answer is "yes", applicant must attach supporting documentation.

- YES  NO Does the site contain any Jurisdictional Wetlands?
- YES  NO Does the site contain any existing Wastewater Systems?
- YES  NO Is any wastewater going to be generated on the site other than domestic sewage?
- YES  NO Is the site subject to approval by any other Public Agency?
- YES  NO Are there any easements or Right of Ways on this property?
- YES  NO Does the site contain any existing water, cable, phone or underground electric lines?

If yes please call No Cuts at 800-632-4949 to locate the lines. This is a free service.

I Have Read This Application And Certify That The Information Provided Herein Is True, Complete And Correct. Authorized County And State Officials Are Granted Right Of Entry To Conduct Necessary Inspections To Determine Compliance With Applicable Laws And Rules.

I Understand That I Am Solely Responsible For The Proper Identification And Labeling Of All Property Lines And Corners And Making The Site Accessible So That A Complete Site Evaluation Can Be Performed.

[Signature]  
PROPERTY OWNERS OR OWNERS LEGAL REPRESENTATIVE SIGNATURE (REQUIRED)

3/10/08  
DATE

Conf #

Application Number: 08 50019529

Departmental Checklist  
Harnett County Central Permitting  
PO Box 65, Lillington, NC 27546  
910-893-7525 option 1 for Voice Permitting

800

Miss Notif Permit

**Environmental Health New Septic Systems Test**  
Environmental Health Code 800

- Place "property flags" on each corner iron of lot. All property lines must be clearly flagged approximately every 50 feet between corners.
- Place "house corner flags" at each corner of where the house/manufactured home will sit. Use additional flagging to outline driveways, garages, decks, out buildings, swimming pools, etc.
- Place flags at locations as developed on site plan by Customer Service Technician and you.
- Place Environmental Health "orange" card in location that is easily viewed from road.
- If property is thickly wooded, Environmental Health requires that you clean out the undergrowth to allow the soil evaluation to be performed. Inspectors should be able to walk freely around site. *No grading of property should be done.*
- Call No Cuts to locate utility lines prior to scheduling inspection. 800-632-4949 (This is a free service)
- After preparing proposed site call the voice permitting system at 910-893-7525 and use code 800 (after selecting notification permit if multiple permits) for Environmental Health confirmation. **Please note confirmation number given at end of recording for proof of request.**
- Use Click2Gov or IVR to hear results. Once approved, proceed to Central Permitting for permits.

**Environmental Health Existing Tank Inspections**  
Environmental Health Code 800

- Place Environmental Health "orange" card in location that is easily viewed from road. Follow above instructions for placing flags on property.
- Prepare for inspection by removing soil over door as diagram indicates. Loosen trap door cover. (Unless inspection is for a septic tank in a mobile home park)
- After preparing trapdoor call the voice permitting system at 910-893-7525 & select notification permit if multiple permits, then use code 800 for Environmental Health confirmation. **Please note confirmation number given at end of recording for proof of request.**
- Use Click2Gov or IVR to hear results. Once approved, proceed to Central Permitting for remaining permits.

**Health and Sanitation Inspections**

- After submitting plans for food and lodging to Central Permitting, please allow approximately 7-10 working days for plan status. Use Click2Gov or IVR to hear results.
- Once **all** plans are approved, proceed to Central Permitting for remaining permits.

**Fire Marshal Inspections**

- After submitting plans for Fire Marshal review to Central Permitting, please allow approximately 7-10 working days for approval. Use Click2Gov or IVR to hear results. Once **all** plans are approved, proceed to Central Permitting for permits.
- Fire Marshal's letter must be placed on job site until work is completed.

**Public Utilities**

- Place stake with "orange" tape/name thirty feet (30) from the center of the road at the location you wish to have water tap installed.
- Allow four to six weeks after application for water/sewer taps. Call Utilities at 893-7575 for technical assistance.

**Building Inspections**

- After submitting plans for Building Inspections, please allow approximately 3 working days for review. Use Click2Gov or IVR to hear results. Once **all** plans are approved, proceed to Central Permitting for permits.
- For new housing/set up permits must meet E 911 / Addressing guidelines prior to scheduling final inspection.
- Use Click2Gov or IVR to hear results.

**E911 Addressing**

**Addressing Confirmation Code 814**

- Address numbers shall be mounted on the house, 3 inches high (5" for commercial).
- Numbers must be a contrasting color from house, must be clearly visible night and day at entrance of driveway if home is 100 ft or more from road, or if mailbox is on opposite side of road.
- Once you purchase permits and footing inspection has been approved call the voice permitting system at 910-893-7525 and give code 814 for address confirmation. This must be called in even if you have contacted E911 for verbal confirmation. Check Click2Gov for results and address.

Inspection results can be viewed online at <http://www.harnett.org/services-213.asp> then select Click2Gov

Applicant/Owner Signature

*[Handwritten Signature]*

Date

3/11/08