

Initial Application Date: 4-30-08 ⁶⁻⁹⁻⁰⁸ Application # 08 50019971R

SCANNED
4-30-08

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/permits

LANDOWNER: Partia, Daniel & Christina Mailing Address: Po Box 99
 City: Cary State: NC Zip: 27572 Home #: _____ Contact #: _____

APPLICANT*: Phillip Waller Mailing Address: 5020 Nurmax Lane
 City: Raleigh State: NC Zip: 27610 Home #: 919-779-6738 Contact #: 919-868-7199
 *Please fill out applicant information if different than landowner

CONTACT NAME APPLYING IN OFFICE: Julie Hollowell - Palm Harbor Phone #: 919-462-9989
919-394-0260

PROPERTY LOCATION: Subdivision: IV Stephenson Lot #: 14 Lot Acreage: 1.92
 State Road #: 1514 State Road Name: Dry Creek Rd Map Book & Page: PCD, 20-C

Parcel: 110660 0094 14 PIN: 0661-55-5286.000
 Zoning: RA-30 Flood Zone: None Watershed: IV Deed Book & Page: OTP, OTP Power Company*: _____

SPECIFIC DIRECTIONS TO THE PROPERTY FROM LILLINGTON: N Main St / SR 210 to
Dry Creek Road (right) Lot # 14

- PROPOSED USE:** (Include Bonus room as a bedroom if it has a closet) **Circle:**
- SFD (Size ___ x ___) # Bedrooms ___ # Baths ___ Basement (w/wo bath) ___ Garage ___ Deck ___ Crawl Space / Slab
 - Mod (Size ___ x ___) # Bedrooms ___ # Baths ___ Basement (w/wo bath) ___ Garage ___ Site Built Deck ___ ON Frame / OFF
 - Manufactured Home: ___ SW DW ___ TW (Size 30 x 76) # Bedrooms 4 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

*Homes with Progress Energy as service provider need to supply premise number from Progress Energy

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 ___ Manufactured Homes Other (specify) _____

Required Residential Property Line Setbacks:

	Minimum	Actual
Front	<u>35 Ft</u>	<u>100</u>
Rear	<u>25 Ft</u>	<u>570</u>
Closest Side	<u>10 Ft</u>	<u>33</u>
Sidestreet/corner lot	<u>20 Ft</u>	<u>/</u>
Nearest Building on same lot	<u>6 Ft</u>	<u>/</u>

Comments: 6/9 soil rpt submitted.

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: Julie Hollowell Date: 4/24/2008

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

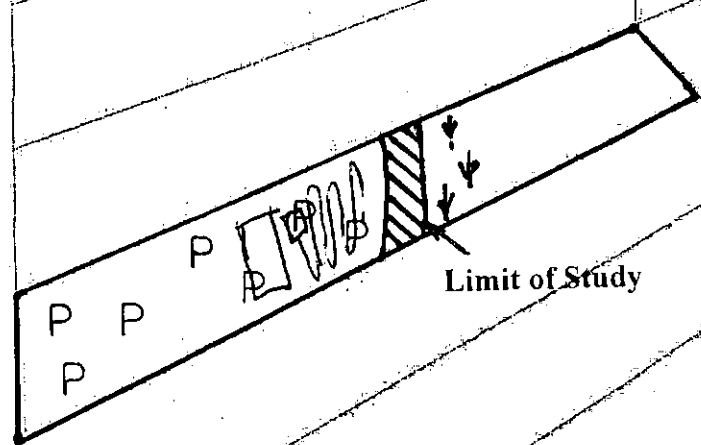
A RECORDED SURVEY MAP, RECORDED DEED (OR OFFER TO PURCHASE) AND PLAT ARE REQUIRED WHEN APPLYING FOR LAND USE APPLICATION
 Please use Blue or Black Ink ONLY

0850019971

HARNETT COUNTY, NORTH CAROLINA GIS/LAND RECORDS



34.00' - 34.00' - 34.00'



- Boundary (City & County)
- cfriv
- roads
- Centerline
- Parcels
- Major Roads

Limit of Study

Harnett County GIS
 305 W Cornelius Harnett Blvd, Suite 100
 Lillington, NC 27546
 Phone: 910-893-7523 WWW.HARNETT.ORG

Any use of this map shall be at the sole risk of the user of this map. Although, all effort has been taken to insure accuracy in the data presented, Harnett County makes no warranty, expressed or implied, as to the accuracy of this information represented herein. Any user of this product shall hold harmless Harnett County, its elected officials, employees and agents from and against any claim, damage, loss, action, cause of action, or liability arising from the use of this GIS product.



LEGEND

- Provisionally Suitable Soil
- Unsuitable Soil
- Wetlands

Scale: 1" = 200'

All distances are paced and approximate

Parcel Information
 PIN 0661-55-5286.000
 ASSESSED ACRE 1.92



Prepared By:
 Hal Owen & Associates, Inc.
 Soil & Environmental Scientists
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 Ph (910)893-8743 Fax (910)893-3594

0850019971

HAL OWEN & ASSOCIATES, INC.

SOIL & ENVIRONMENTAL SCIENTISTS

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E-mail: halowen@earthlink.net

03 June, 2008

Mr. Phillip Waller
5020 Hermax Lane
Raleigh, NC 27610

Reference: Preliminary Soil Investigation
Dry Creek Road Property - 1.92 acres

Dear Mr. Waller,

A site investigation has been conducted for the above referenced property, located on the eastern side of Dry Creek Road (SR 1514), Neill's Creek Township, Harnett County, North Carolina. The purpose of this investigation was to determine the site's ability to support subsurface sewage waste disposal systems, and to determine the existence of jurisdictional wetland areas located on the property. All sewage disposal rating and determinations were made in accordance with "Laws and Rules for Sewage Treatment and Disposal Systems, 15A NCAC 18A .1900". All wetland determinations were made in accordance with the 1987 US Army Corps of Engineers Wetland Delineation Manual. This report represents my professional opinion as a Licensed Soil Scientist but does not guarantee or represent permit approval for this lot by the local Health Department. An improvement permit will need to be obtained from the Health Department that specifies the proposed home size and location, and the design and location of the initial septic system and the septic repair area.

This property is composed of a mixture of soils that range from provisionally suitable to unsuitable for subsurface sewage waste disposal (see attached map). Clayey textured subsoil layers were observed throughout the provisionally suitable portion of the property. Provisionally suitable soils will function adequately as sewage waste disposal sites but will require additional drainline due to clayey textured subsoil characteristics. The provisionally suitable soils at the front of the property appear adequate to support the septic needs of a three or four bedroom home (possibly more). You should expect that about 100 feet of conventional drainline would be required for each bedroom in the proposed home. The provisionally suitable soils at the rear of the property contain inclusions of soils that are provisionally suitable only for ultra shallow or alternative systems. However, it is unlikely these areas will need to be used for wastewater treatment as it appears there is adequate useable soil area at the front of the property.

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HAL OWEN & ASSOCIATES, INC.

The unsuitable soil area is so rated due to inadequate soil depth to excessive wetness conditions. The ability to utilize alternative systems or make modifications to this area to allow for septic systems is minimal.

Areas that meet the criteria as jurisdictional wetlands were observed in the eastern portion of property as indicated on the attached map. The western boundary of the wetlands was located but no other investigation as to the extensiveness of the wetlands or location of other wetland boundaries was conducted. Wetlands are protected areas under the jurisdiction of the US Army Corps of Engineers under Section 404 of the Clean Water Act. It is encouraged that you use care and good judgment when working in or around wetland areas. Additional information about regulatory requirements and permitting can be provided at your request.

I appreciate the opportunity to provide this service and trust that you will feel free to call on me again in the future. If you have any questions or need additional information, please contact me at your convenience.

Sincerely,



Hal Owen
Licensed Soil Scientist
Senior Environmental Scientist

