

Initial Application Date: 10/10/18

Application # SFD1810-0021

CU# _____

COUNTY OF HARNETT RESIDENTIAL LAND USE APPLICATION

Central Permitting 108 E. Front Street, Lillington, NC 27546 Phone: (910) 893-7525 ext:2 Fax: (910) 893-2793 www.harnett.org/permits

"A RECORDED SURVEY MAP, RECORDED DEED (OR OFFER TO PURCHASE) & SITE PLAN ARE REQUIRED WHEN SUBMITTING A LAND USE APPLICATION"

LANDOWNER: G. Dale + Shanna L. Shrader Mailing Address: 10 BOULEVARD DR.
City: SANFORD State: NC Zip: 27332 Contact No: 540-656-8052 Email: gdshrader@hotmail.com

APPLICANT*: Same Mailing Address: _____
City: _____ State: _____ Zip: _____ Contact No: _____ Email: _____
*Please fill out applicant information if different than landowner

CONTACT NAME APPLYING IN OFFICE: Shanna Shrader Phone # 540-656-8052

PROPERTY LOCATION: Subdivision: Est # B Frances Govey Irwin Map # 2018-209 Lot #: B Lot Size: 3.44
State Road #: _____ State Road Name: _____ Map Book & Page: 2018, 209

Parcel: 030507 0067 116 PIN: 9597-82-3957.000
Zoning: RA-20R Flood Zone: X Watershed: NO Deed Book & Page: 3630 1977 Power Company*: _____

*New structures with Progress Energy as service provider need to supply premise number _____ from Progress Energy.

PROPOSED USE: S4X60

- SFD: (Size 50 x 50) # Bedrooms: 3 # Baths: 2 Basement(w/wo bath): _____ Garage: X Deck: X Crawl Space: X Slab: _____ Slab: _____
(Is the bonus room finished? () yes () no w/ a closet? () yes () no (if yes add in with # bedrooms))
- Mod: (Size _____ x _____) # Bedrooms _____ # Baths _____ Basement (w/wo bath) _____ Garage: _____ Site Built Deck: _____ On Frame _____ Off Frame _____
(Is the second floor finished? () yes () no Any other site built additions? () yes () no)
- Manufactured Home: _____ SW _____ DW _____ TW (Size _____ x _____) # Bedrooms: _____ Garage: _____ (site built?) _____ Deck: _____ (site built?) _____
- Duplex: (Size _____ x _____) No. Buildings: _____ No. Bedrooms Per Unit: _____
- Home Occupation: # Rooms: _____ Use: _____ Hours of Operation: _____ #Employees: _____
- Addition/Accessory/Other: (Size _____ x _____) Use: _____ Closets in addition? () yes () no

Water Supply: X County _____ Existing Well _____ New Well (# of dwellings using well _____) *Must have operable water before final

Sewage Supply: X New Septic Tank (Complete Checklist) _____ Existing Septic Tank (Complete Checklist) _____ County Sewer

Does owner of this tract of land, own land that contains a manufactured home within five hundred feet (500') of tract listed above? () yes X no

Does the property contain any easements whether underground or overhead () yes X no

Structures (existing or proposed): Single family dwellings: 1 proposed Manufactured Homes: _____ Other (specify): _____

Required Residential Property Line Setbacks:

	Minimum	Actual
Front	<u>35</u>	<u>309'</u>
Rear	<u>25</u>	<u>219'</u>
Closest Side	<u>10</u>	<u>76'</u>
Sidestreet/corner lot	_____	_____
Nearest Building on same lot	_____	_____

Comments: _____

SPECIFIC DIRECTIONS TO THE PROPERTY FROM LILLINGTON:

Take 27 West. Turn Left on Dory Rd.
Right on Prairie Lane and drive to the cul de sac.
Take the dirt road straight off the cul de sac
and the property is 3 1/2 acres on the left.

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.

Shawn L. Small
Signature of Owner or Owner's Agent

10 05 18
Date

It is the owner/applicants responsibility to provide the county with any applicable information about the subject property, including but not limited to: boundary information, house location, underground or overhead easements, etc. The county or its employees are not responsible for any incorrect or missing information that is contained within these applications.

This application expires 6 months from the initial date if permits have not been issued

NAME: Shrader

APPLICATION #: _____

This application to be filled out when applying for a septic system inspection.

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)

910-893-7525 option 1

CONFIRMATION # _____

Environmental Health New Septic System Code 800

- **All property irons must be made visible.** Place "pink property flags" on each corner iron of lot. All property lines must be clearly flagged approximately every 50 feet between corners.
- Place "orange house corner flags" at each corner of the proposed structure. Also flag driveways, garages, decks, out buildings, swimming pools, etc. Place flags per site plan developed at/for Central Permitting.
- Place orange Environmental Health card in location that is easily viewed from road to assist in locating property.
- 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. **Do not grade property.**
- **All lots to be addressed within 10 business days after confirmation. \$25.00 return trip fee may be incurred for failure to uncover outlet lid, mark house corners and property lines, etc. once lot confirmed ready.**
- After preparing proposed site call the voice permitting system at 910-893-7525 option 1 to schedule and use code **800** (after selecting notification permit if multiple permits exist) for Environmental Health inspection. Please note confirmation number given at end of recording for proof of request.
- Use Click2Gov or IVR to verify results. Once approved, proceed to Central Permitting for permits.

Environmental Health Existing Tank Inspections Code 800

- Follow above instructions for placing flags and card on property.
- Prepare for inspection by removing soil over **outlet end** of tank as diagram indicates, and lift lid straight up (*if possible*) and then **put lid back in place.** (Unless inspection is for a septic tank in a mobile home park)
- **DO NOT LEAVE LIDS OFF OF SEPTIC TANK**
- After uncovering **outlet end** call the voice permitting system at 910-893-7525 option 1 & select notification permit if multiple permits, then use code **800** for Environmental Health inspection. 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.

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
 Conventional
 Any
 Alternative
 Other _____

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 Do you plan to have an irrigation system now or in the future?
 YES NO Does or will the building contain any drains? Please explain. _____
 YES NO Are there any existing wells, springs, waterlines or Wastewater Systems on this property?
 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.

Shawn L. Shrader

PROPERTY OWNERS OR OWNERS LEGAL REPRESENTATIVE SIGNATURE (REQUIRED)

10 Oct 18
DATE

SITE PLAN APPROVAL

DISTRICT RA-20R USE SFD

#BEDROOMS 3

10/10/18

LL
Zoning Administrator

THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

SHAWN T. RUMBERGER, PLS L-4909
DATE

THIS MAP IS ONLY INTENDED FOR THE PARTIES AND PURPOSES SHOWN. THIS MAP IS NOT FOR RECORDATION. NO TITLE REPORT PROVIDED.

N/F
LOT A
IRWIN FRANCES GARVEY &
IRWIN THOMAS
D.B. 1394, PG. 315
PB. 2018, PG. 209

DIRT ROAD

PRAIRIE LANE
50' PUBLIC & UTILIT R/W, PAVED

50' INGRESS AND EGRESS EASEMENT
PB:2018, PG:197

3/8" Ø EIR
FLUSH

N/F
RENSLOW RYAN &
RENSLOW
JENNIFER
D.B. 3326, PG.
0769
PB. 2013, PG. 227

N 78°41'13" E 585.31'

S 09°39'06" E 262.22'

70' SIDE SETBACK

SETBACK

LOT B
0.67 Acres
167 Sq. Feet

309.9'

25' REAR SETBACK

CONTROL CORNER
1/2" Ø EIR
4" ABOVE
N:572897.4520
E:1998672.0410
NC GRID; NAD 83

S 78°42'46" W 577.86'

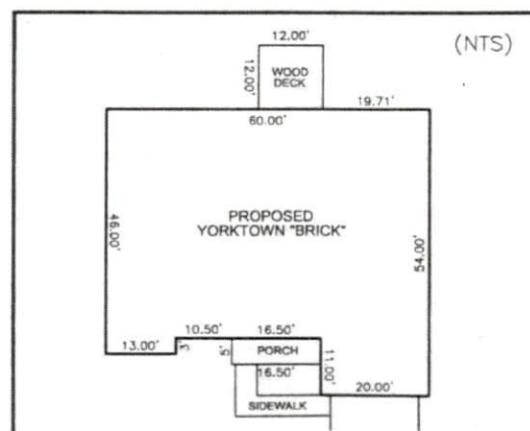
N/F
MATSON SHANE & MATSON TINA
D.B. 2400, PG. 0094
PLAT CABINET F, SLIDE 733 C

N/F
KARTON PROPERTIES LLC
D.B. 3070, PG. 0762
PLAT CABINET F, SLIDE 733 C

N/F
KARTON PROPERTIES LLC
D.B. 3070, PG. 0762
PLAT CABINET F, SLIDE 733 C

N/F
MONROE JOSEPH &
MONROE RUTH
D.B. 2102, PG. 0106
PLAT CABINET F, SLIDE 733 C

N/F
VERDOSA PROPERTIES LLC
D.B. 3556, PG. 0410
PLAT CABINET F, SLIDE 733 C



HAL OWEN & ASSOCIATES, INC.

SOIL & ENVIRONMENTAL SCIENTISTS

P.O. Box 400, Lillington NC 27546-0400
Phone (910) 893-8743 / Fax (910) 893-3594
www.halowensoil.com

18 May 2018

Mrs. Shanna Lee Shrader
10 Boulder Lane
Sanford, NC 27332-8606

Reference: Preliminary Soil Investigation

Minor Subdivision for Francis Garvey-Irwin and Thomas Irwin
NCPIN 9597-72-3848

Dear Mrs. Shrader,

A soil investigation has been conducted at the above referenced property, located at the western termination of Prairie Lane (SR 2586) in the Barbecue Township of Harnett County, North Carolina. The purpose of the investigation was to determine the ability of Lot B to support a subsurface sewage waste disposal system and repair area for a typical three-bedroom home. The parent tract (Lot A) is greater than 10 acres in size and was not investigated. All soil ratings and determinations were made in accordance with "Laws and Rules for Sewage Treatment and Disposal Systems, 15A NCAC 18A .1900". It is our understanding that individual septic systems and public water supplies will be utilized at this site. The lot appears to contain adequate space to site a well if needed. The maximum house footprint used for this evaluation was 50 X 50 feet.

Portions of this lot were found to be underlain by provisionally suitable soils for subsurface sewage waste disposal. These provisionally suitable soils were observed to be friable sandy clay loams to greater than 30 inches and appear adequate to support long term acceptance rates of 0.4 to 0.6 gal/day/sqft. It appears that the soils on this lot are adequate to support a conventional 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,

Hal Owen
Licensed Soil Scientist

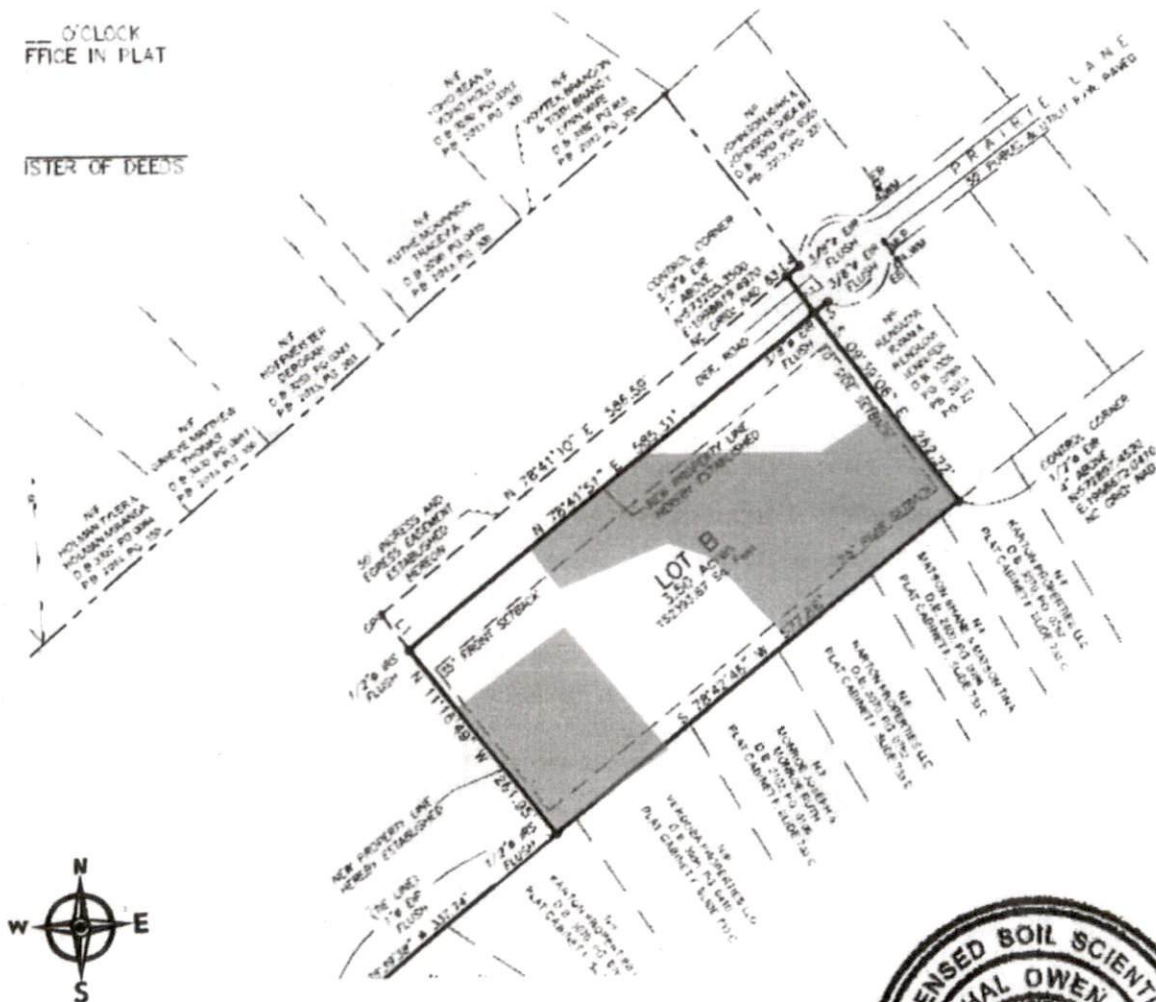
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Preliminary Soil Investigation
Minor Subdivision for Francis Garvey-Irwin and Thomas Irwin
NCPIN 9597-72-3848PROJECT
18 May 2018


Soil Map

0'CLOCK
 PRICE IN PLAT


REGISTER OF DEEDS



Soil Map Legend

 Provisionally Suitable Soils

Scale 1 in = 200 ft



Distances are paced
 and approximate

