

Initial Application Date: 7-1-14 2-9-14

Application # 1450034071 R

CU# \_\_\_\_\_

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

**COUNTY OF HARNETT RESIDENTIAL LAND USE APPLICATION**

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

**LANDOWNER:** WAVERLY DEVELOPMENT CORP Mailing Address: PO BOX 747

City: FUQUAY VARINA State: NC Zip: 27526 Contact No: \_\_\_\_\_ Email: \_\_\_\_\_

**APPLICANT\*:** Russell Hart Mailing Address: 19 Parsons Walk

City: Raynham State: MA Zip: 02767 Contact No: 978-821-8511 Email: rhhomes@comcast.net

\*Please fill out applicant information if different than landowner

**CONTACT NAME APPLYING IN OFFICE:** Russell Hart Phone # 978-821-8511

**PROPERTY LOCATION:** Subdivision: Sherman Pines Lot #: 01 Lot Size: 1.52 AC

State Road # 35 State Road Name: Sherman Pines Dr. Map Book & Page 2006/373

Parcel: 080655 0118 02 PIN: 0655-43-5444.000

Zoning: RA-30 Flood Zone: X Watershed: W Deed Book & Page: DTP/ Power Company\*: \_\_\_\_\_

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

**PROPOSED USE:**

SFD: (Size 68 x 40) # Bedrooms: 4 # Baths: 3 Basement(w/wo bath):  Garage:  Deck:  Crawl Space:  Slab: \_\_\_\_\_ Monolithic 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:  County \_\_\_\_\_ Existing Well \_\_\_\_\_ New Well (# of dwellings using well \_\_\_\_\_) **\*Must have operable water before final**

Sewage Supply:  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 ( ) no

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

Structures (existing or proposed): Single family dwellings: 1-SFD Manufactured Homes: \_\_\_\_\_ Other (specify): \_\_\_\_\_

**Required Residential Property Line Setbacks:**

Front Minimum 35 Actual 36.6  
Rear 25 137.3  
Closest Side 10 50.6  
Sidestreet/corner lot \_\_\_\_\_  
Nearest Building on same lot \_\_\_\_\_

Comments: \* Doing Per Private Soil Report

**SCANNED**

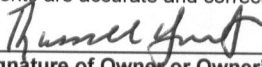
**DATE**

SPECIFIC DIRECTIONS TO THE PROPERTY FROM LILLINGTON: \_\_\_\_\_

(1) Head northwest on US-401 N/W Cornelius Harnett Blvd toward McKinney Pkwy. Continue to follow US-401 N for 9.4 miles.

(2) Turn left onto Sherman Pines Dr ... destination will be 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.

  
\_\_\_\_\_  
Signature of Owner or Owner's Agent

07-01-14  
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\*\*

# 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

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9 February 2016

Mr. Russell Hart  
296 Moonlight Drive  
Fuquay Varina, NC 27526

Reference: Septic System Design  
Lot 1 Sherman Pines Subdivision; PIN 0655-43-5444

Dear Mr. Hart,

A site investigation was conducted on 3 February 2016 for the above referenced property, which is located at 35 Sherman Pines Drive in Harnett County, North Carolina. The purpose of the investigation was to determine the ability of this lot to support a subsurface sewage waste disposal system and 100 % repair area for a typical four-bedroom home. Public water supplies will be utilized for this lot. This report represents my professional opinion but does not guarantee or represent permit approval for any lot by the local Health Department. The permit you receive from the Health Department may contain some modifications or amendments to our submitted design. Please carefully review your permit and adhere to all prescribed requirements.

The initial septic system is proposed as a gravity driven system using serial distribution to 300 feet of accepted status drainlines (EZ Flow or chamber). The long term application rate assigned to the soil is 0.4 gal/day/ft<sup>2</sup>. The drainlines should be installed on contour with trench depths at 18-24 inches below surface.

The repair septic system is proposed a pump system to 300 feet of accepted status drainlines (EZ Flow or chamber) using serial distribution. The long term application rate assigned to the soil is 0.4 gal/day/ft<sup>2</sup>. The drainlines should be installed on contour with trench depths at 18-24 inches below surface.

Potential septic system drainlines have been demonstrated with various colored pin flags that are located on the lot. It is important that you do not disturb the septic system area. It is recommended that a staked line or protective fence be placed around the system prior to construction to eliminate any potential damage to the soil or the layout of the system.

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.

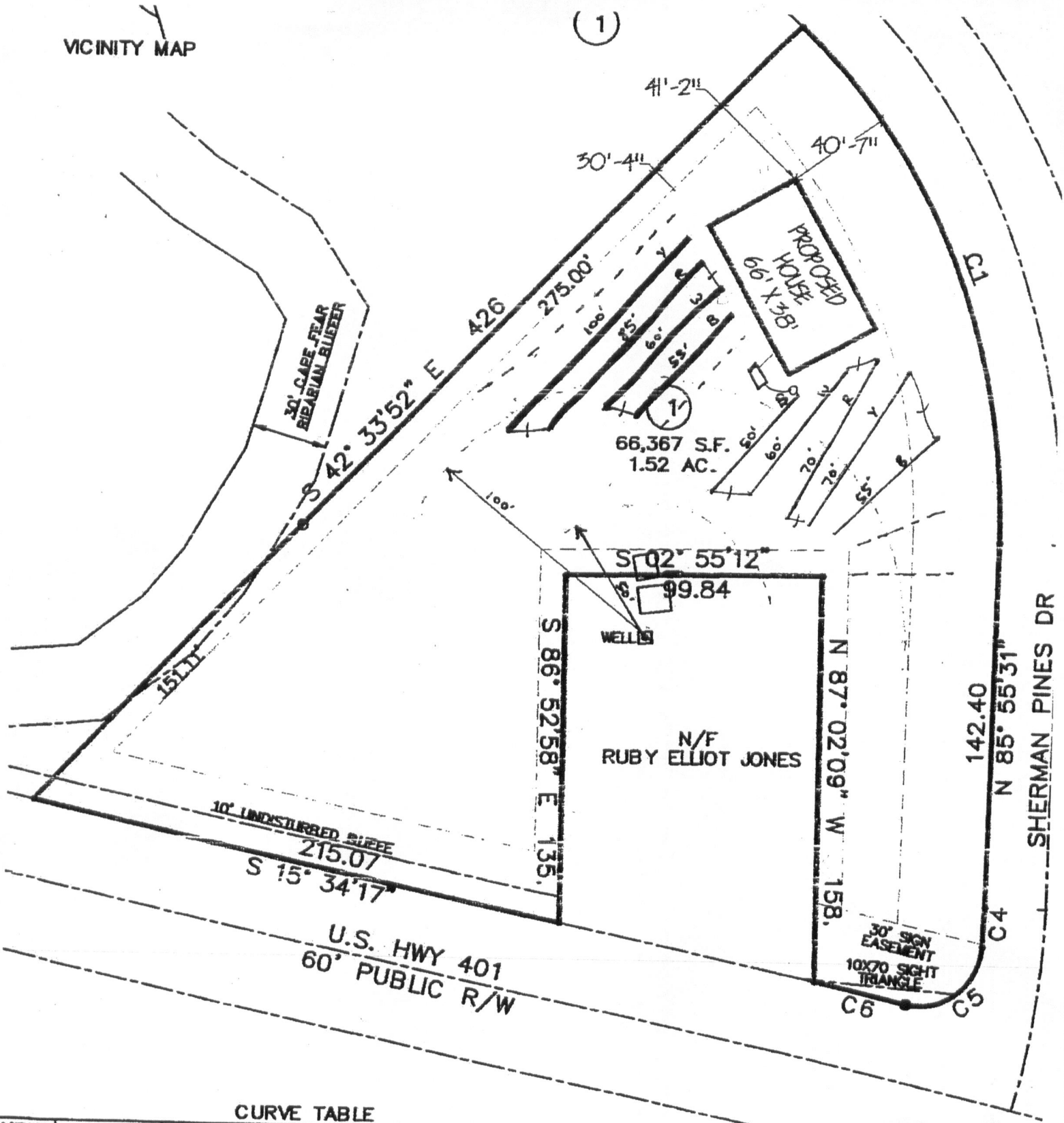
Sincerely,



Krissina Newcomb  
Project Environmental Scientist

VICINITY MAP

(1)



CURVE TABLE

URVE	DELTA	RADIUS	LENGTH	DIRECTION	CHORD
C4	03° 13' 27"	275.00	15.47	N 84° 18' 47" W	15.47
C5	98° 48' 36"	25.00	43.11	N 33° 17' 46" W	37.97
C6	00° 24' 22"	5298.62	37.57	S 15° 54' 21" W	37.57
C11	46° 38' 21"	275.00	223.85	S 70° 45' 19" W	217.72