

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

## Application for Repair

EMAIL ADDRESS: Tom@tritonusa.com

NAME Thomas Nipper PHONE NUMBER 910-237-0291

PHYSICAL ADDRESS 3413 NC 210 North Lillington NC 27546

MAILING ADDRESS (IF DIFFERENT THAN PHYSICAL) P.O. Box 1055

IF RENTING, LEASING, ETC., LIST PROPERTY OWNER NAME \_\_\_\_\_

SUBDIVISION NAME \_\_\_\_\_ LOT #/TRACT # \_\_\_\_\_ STATE RD/HWY 210N SIZE OF LOT/TRACT 1 Acre

Type of Dwelling:  Modular  Mobile Home  Stick built  Other \_\_\_\_\_

Number of bedrooms 2  Basement

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

Water Supply:  Private Well  Community System  County

Directions from Lillington to your site: 210N out of Lillington. House on left before Matthews Rd.

**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.

Thomas R Nipper  
Signature

8-16-16  
Date

no one currently living in home.

### 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) 1918 ?

Installer of system \_\_\_\_\_

Septic Tank Pumper \_\_\_\_\_

Designer of System \_\_\_\_\_

1. Number of people who live in house? 2 # adults \_\_\_\_\_ # children \_\_\_\_\_ # total \_\_\_\_\_
2. What is your average estimated daily water usage? \_\_\_\_\_ gallons/month or day \_\_\_\_\_ county water. If HCPU please give the name the bill is listed in Thomas Nipper
3. If you have a garbage disposal, how often is it used? [ ] daily [ ] weekly [ ] monthly
4. When was the septic tank last pumped? ? How often do you have it pumped? \_\_\_\_\_
5. If you have a dishwasher, how often do you use it? [ ] daily [ ] 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 \_\_\_\_\_
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?  
Precautionary repairs.
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 \_\_\_\_\_

# 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

1 September 2016

Mrs. Jean Nipper  
RE/MAX Premier Properties  
5509 Yadkin Road  
Fayetteville, NC 28303

Reference: Septic System Layout  
Lot 4, Nipper Property

Dear Mrs. Nipper,

A site investigation was conducted in August 2016 for the above referenced property, which is located on the western side of NC 210 in the Neills Creek Township of 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 three-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 lot contains an existing home with an existing septic system. The existing system will be abandoned and a new system will be installed. The initial septic system is proposed as a gravity driven system to two 150-foot conventional drainlines utilizing a long term application rate of 0.4 gal/day/ft<sup>2</sup>. The drainlines should be installed off contour with trench depths starting at 24 inches and shallow to 18 inches below surface. There will be a step down in each line after approximately 30 feet of length. Potential septic system drainlines have been demonstrated on the lot with red and white colored pin flags. The repair area is designated below the initial system in the western corner of the property.

This report and the attached septic system design information will need to be submitted to the County Health Department for review and the permitting process. 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

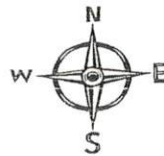
# Lot 4 Nipper

## Onsite Wastewater Design Specifications

Design Flow: 360 gpd

Lines flagged at site on 9-ft centers.

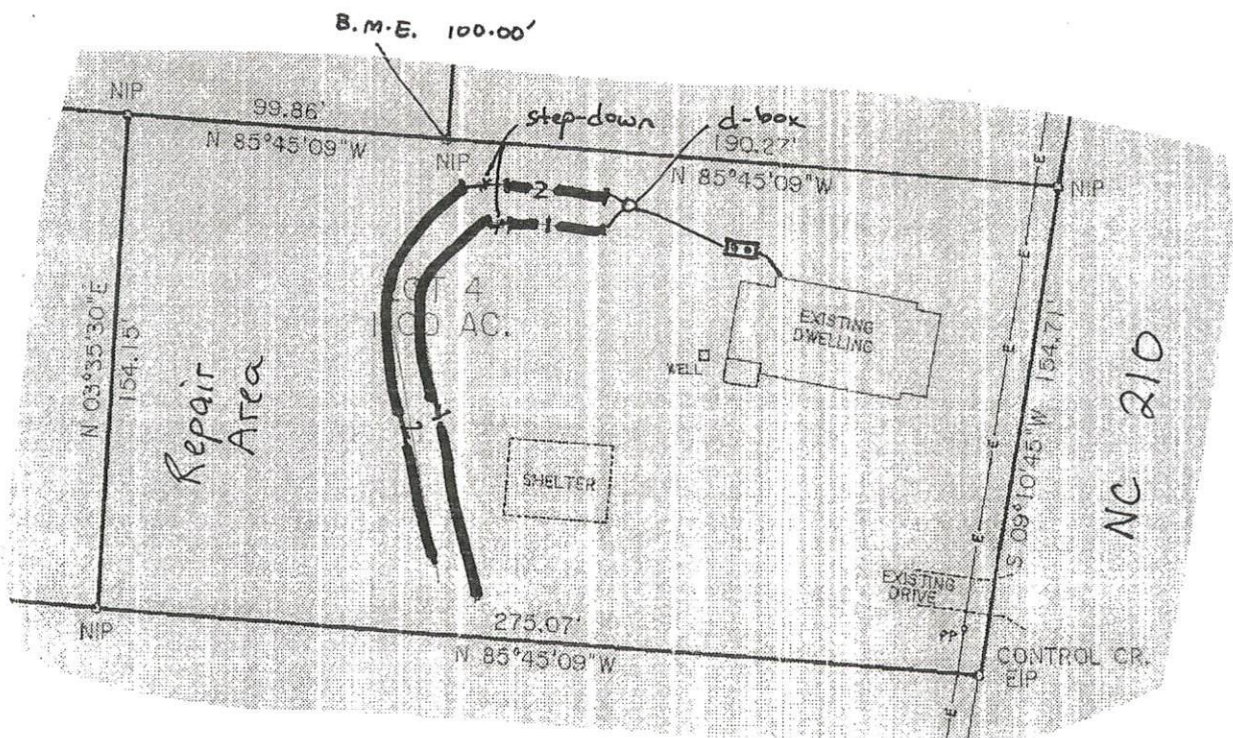
Line #	Color	Drainline Length(ft)	Drainline Field	Relative Elevation (ft)
1	R	150	32	100.76
			128	100.01
2	W	150	31	100.86
			129	100.06
Total:		300		
Bench Mark Elevation (B.M.E.)				100.00



Scale 1 in = 60 ft

Distances are paced and approximate

Start lines at 24", shallow to 18" then step down to next segment and start again at 24"



The property hereinabove described was acquired by Grantor by instrument recorded in Deed Book 700, Page 927 and Book 665, Page 282, Harnett County Registry and Estate File Nos. 12 E 0008 and 14 E 532 in the office of Clerk of Superior Court of Harnett County.

A map showing the above described property is recorded at Map # 2016-56, Harnett County Registry.

The above described property  does  does not include the primary residence of the Grantor.

TO HAVE AND TO HOLD the aforesaid lot or parcel of land and all privileges and appurtenances thereto belonging to the Grantee in fee simple.

And the Grantor covenants with the Grantee, that Grantor is seized of the premises in fee simple, has the right to convey the same in fee simple, that title is marketable and free and clear of all encumbrances, and that Grantor will warrant and defend the title against the lawful claims of all persons whomsoever except for the exceptions hereinafter stated.

Title to the property hereinabove described is subject to the following exceptions:

Any and all restrictions, roadway easements, and utility easements as may appear of record in the Harnett County Registry.

IN WITNESS WHEREOF, the Grantors have hereunto set their hands and seals the day and year first above written.

Shirley W Brown (SEAL)  
Shirley W. Brown

Joan W Patterson (SEAL)  
Joan W. Patterson

Delbert R. Wade (SEAL)  
Delbert R. Wade

Betty M. Wade (SEAL)  
Betty M. Wade

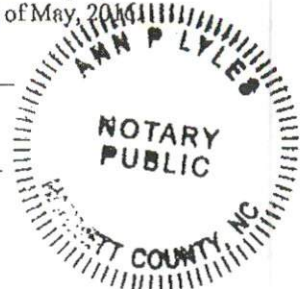
See attached pages for additional Grantor signatures

State of North Carolina, County of Harnett

I, a Notary Public of the County and State aforesaid, certify that Shirley W. Brown, unmarried, personally appeared before me this day and acknowledged to me that she voluntarily signed the foregoing instrument for the purpose stated therein and in the capacity indicated. Witness my hand and official stamp or seal, this 6 day of May, 2021

Ann P Lyles  
Signature of Notary Public

Ann P Lyles  
Printed Name of Notary Public



My Commission Expires: April 6, 2021

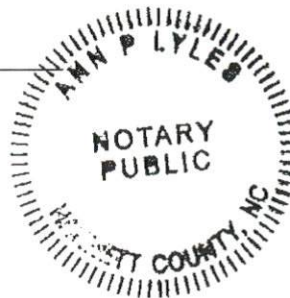
State of North Carolina, County of Harnett.

I, a Notary Public of the County and State aforesaid, certify that Joan W. Patterson, unmarried, personally appeared before me this day and acknowledged to me that she voluntarily signed the foregoing instrument for the purpose stated therein and in the capacity indicated. Witness my hand and official stamp or seal, this 6 day of May, 2016.

*Ann P Lyles*  
Signature of Notary Public

Ann P Lyles  
Printed Name of Notary Public

My Commission Expires: April 6, 2021



State of North Carolina, County of Harnett

I, a Notary Public of the County and State aforesaid, certify that Delbert R. Wade and wife, Betty M. Wade, personally appeared before me this day and acknowledged to me that she voluntarily signed the foregoing instrument for the purpose stated therein and in the capacity indicated. Witness my hand and official stamp or seal, this 6 day of May, 2016.

*Ann P Lyles*  
Signature of Notary Public

Ann P Lyles  
Printed Name of Notary Public

My Commission Expires: April 6, 2021



Grantor:

*Jeromie Ellis Wade* (SEAL)  
Jeromie Ellis Wade

State of Florida, County of Suwannee.

I, a Notary Public of the County and State aforesaid, certify that Jeromie Ellis Wade, unmarried, personally appeared before me this day and acknowledged to me that she voluntarily signed the foregoing instrument for the purpose stated therein and in the capacity indicated. Witness my hand and official stamp or seal, this 7 day of May, 2016.



CHARLENE BULLARD  
MY COMMISSION # FF 092290  
EXPIRES: February 12, 2018  
Booted Thru Budget Notary Services

*Charlene Bullard*  
Signature of Notary Public

Charlene Bullard  
Printed Name of Notary Public

My Commission Expires: 2-2-18

Grantor:

Jacqueline W. Rosenbaum (SEAL)  
Jacqueline W. Rosenbaum

State of WA, County of Snohomish.

I, a Notary Public of the County and State aforesaid, certify that Jacqueline W. Rosenbaum, unmarried, personally appeared before me this day and acknowledged to me that she voluntarily signed the foregoing instrument for the purpose stated therein and in the capacity indicated. Witness my hand and official stamp or seal, this 6 day of May, 2016.

Becca Chalmers  
Signature of Notary Public

Becca Chalmers  
Printed Name of Notary Public

My Commission Expires: 6-12-17

