

EM 2410-0012

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: Barnes Joe 99@yaho.com

OWNER NAME Joseph Barnes PHONE 850-324-6938

PHYSICAL ADDRESS 91 Manie Ferguson Dr Lillington NC 27546

MAILING ADDRESS (IF DIFFERENT THAN PHYSICAL) _____

IF RENTING, LEASING, ETC., LIST PROPERTY OWNER NAME _____

Manie Bell Ridge 5
SUBDIVISION NAME LOT #/TRACT # STATE RD/HWY SIZE OF LOT/TRACT

Type of Dwelling: Modular Mobile Home Stick built Other _____

Number of bedrooms 3 Basement

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

Water Supply: Private Well Community System County

Directions from Lillington to your site: Old 421 West to Manie Ferguson Dr

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.



Owner Signature

25 Sep 2024

Date

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 [X] NO
Also, within the last 5 years have you completed an application for repair for this site? [] YES [X] NO

Year home was built (or year of septic tank installation) 2004
Installer of system Mike Ray
Septic Tank Pumper Maples Septic
Designer of System

1. Number of people who live in house? 3 # adults 1 # children 4 # 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

3. If you have a garbage disposal, how often is it used? [] daily [] weekly [] monthly
4. When was the septic tank last pumped? Sep 2024 How often do you have it pumped? 6mo-1year
5. If you have a dishwasher, how often do you use it? [X] daily [] every other day [] weekly
6. If you have a washing machine, how often do you use it? [] daily [X] every other day [] weekly [] monthly
7. Do you have a water softener or treatment system? [] YES [X] NO Where does it drain?

8. Do you use an "in tank" toilet bowl sanitizer? [] YES [X] NO
9. Are you or any member in your household using long term prescription drugs, antibiotics or chemotherapy? [] YES [X] NO If yes please list
10. Do you put household cleaning chemicals down the drain? [] YES [X] NO If so, what kind?

11. Have you put any chemicals (paints, thinners, etc.) down the drain? [] YES [X] NO
12. Have you installed any water fixtures since your system has been installed? [] YES [X] 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 [X] 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 NO

15. Are there any underground utilities on your lot? Please check all that apply: ALL in front of property
[X] Power [X] Phone [X] Cable [] Gas [X] Water

16. Describe what is happening when you are having problems with your septic system, and when was this first noticed?
I had to pump every 6mo-1year Water flows back in tank as fast as Pumped out by truck

17. Do you notice the problem as being patterned or linked to a specific event (i.e., wash clothes, heavy rains, and household guests?) [X] YES [] NO If Yes, please list Heavy Rain

HTE 04-5-9769R

OPERATIONS PERMIT

Name: (owner) MIKE RAY New Installation Septic Tank
 Property Location: SR# 1291 OLD US421 Repairs Nitrification Line
 Subdivision MAMIE BELL RIDGE Lot # 5
 Tax ID # _____ Quadrant # _____
 Contractor: MIKE RAY Registration # _____

Basement with Plumbing: Garage:

Water Supply: Well Public Community

Distance From Well: 100 ft.

Following are the specifications for the sewage disposal system on above captioned property.

Type of system: Conventional Other _____

Size of tank: Septic Tank: 1000 gallons Pump Tank: _____ gallons

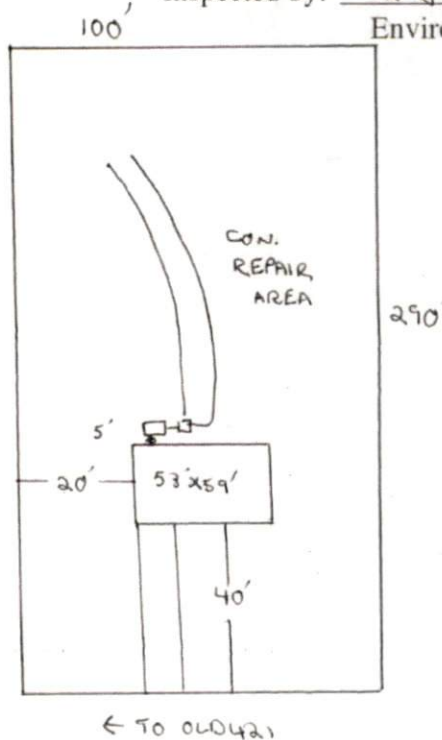
Subsurface Drainage Field No. of ditches 2 exact length of each ditch 100 ft. width of ditches 3 ft. depth of ditches 18-24 in.

French Drain Required: _____ Linear feet

Date: 11/15/04

Inspected by: [Signature] Environmental Health Specialist

PERMIT NO. 20906



HTE 04-5-9769R

IMPROVEMENT PERMIT

Be it ordained by the Harnett County Board of Health as follows: Section III, Item B. "No Person shall begin construction of any building at which a septic tank system is to be used for disposal of sewage without first obtaining a written permit from the Harnett County Health Department."

Name: (owner) MIKE RAY
Property Location: SR# 1291 Old US421
New Installation, Septic Tank, Repairs, Nitrification Line

Subdivision MAMIE BELL RIDGE Lot # 5

Tax ID # Quadrant #

Number of Bedrooms Proposed: 3 Lot Size: .67 AC

Basement with Plumbing: Garage:
Water Supply: Well, Public, Community
Distance From Well: 100 ft.

Following is the minimum specifications for sewage disposal system on above captioned property. Subject to final approval.

Type of system: Conventional, Other

Size of tank: Septic Tank: 1000 gallons Pump Tank: gallons

Subsurface Drainage Field: No. of ditches, exact length of each ditch, width of ditches, depth of ditches

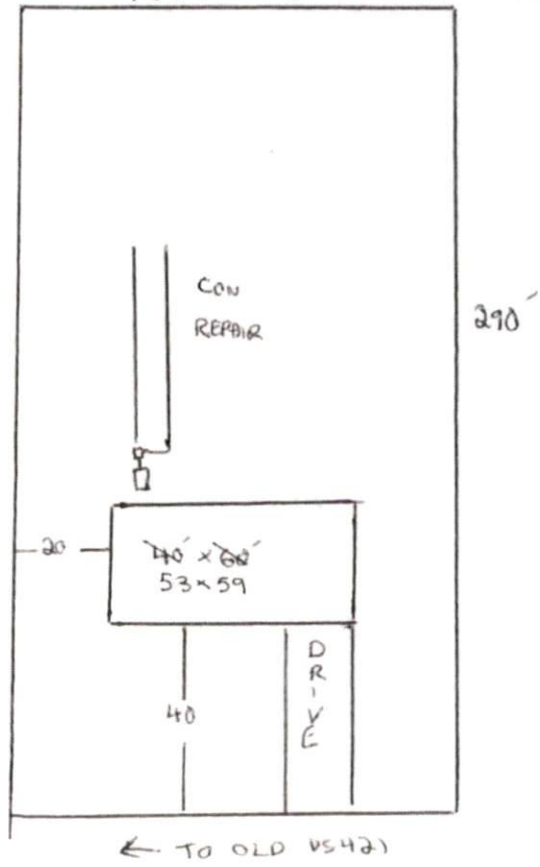
French Drain Required: Linear feet

Date: 7/2/04
Signed: [Signature] ES (OLIVER TOLKSDORF)
100' Environmental Health Specialist

This permit is subject to revocation if site plans or intended use change.

- * MAINTAIN ALL SETBACKS
* CALL WITH ANY QUESTIONS PRIOR TO INSTALLATION

REVISED ON 10/28/04 AT



HARNETT COUNTY DEPARTMENT OF PUBLIC HEALTH
AUTHORIZATION TO CONSTRUCT

Authorization is hereby given to construct a wastewater system to the specifications described by Harnett County Department of Public Health, Improvement Permit # 20906. This authorization shall be valid for a period not to exceed five (5) years from the date of issuance. *This authorization will be invalid if ownership, site plans, or intended use change.*

MIKE RAY 499-8382
Name Telephone #

3417 SPRING HILL CH. RD LILLINGTON NC 27546
Address

OLD US 421 SR# 1291
Property Location SR# Road Name

MAMIE BELL RIDGE 5 3 .67 AC
Subdivision Lot # # Bedrooms Proposed Lot Size

TYPE OF SYSTEM

New Installation [] Repair Septic Tank Nitrification Lines
 Conventional [] Other _____

[] Basement [] With Plumbing [] Without Plumbing

Water Supply: [] Well Public Water Supply Minimum Well Setback: 100 Ft.

Septic Tank 1000 gal Pump Chamber _____ gal

NITRIFICATION FIELD SPECIFICATIONS

Number of fields 1 # of lines per field 2 Length of lines 100 Ft.

Width of ditches 3 ft. Depth of ditches 24 inches

French Drain: Linear feet required _____ Depth of gravel _____

No wastewater system shall be covered or placed into use by any person until an inspection by the Harnett County Health Department has determined that the system has been installed according to the conditions of the Improvement Permit and that a valid Operations Permit has been issued.

[Signature] RS
Signature of Authorized Agent for Harnett County

10/28/04
Date

COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3		
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

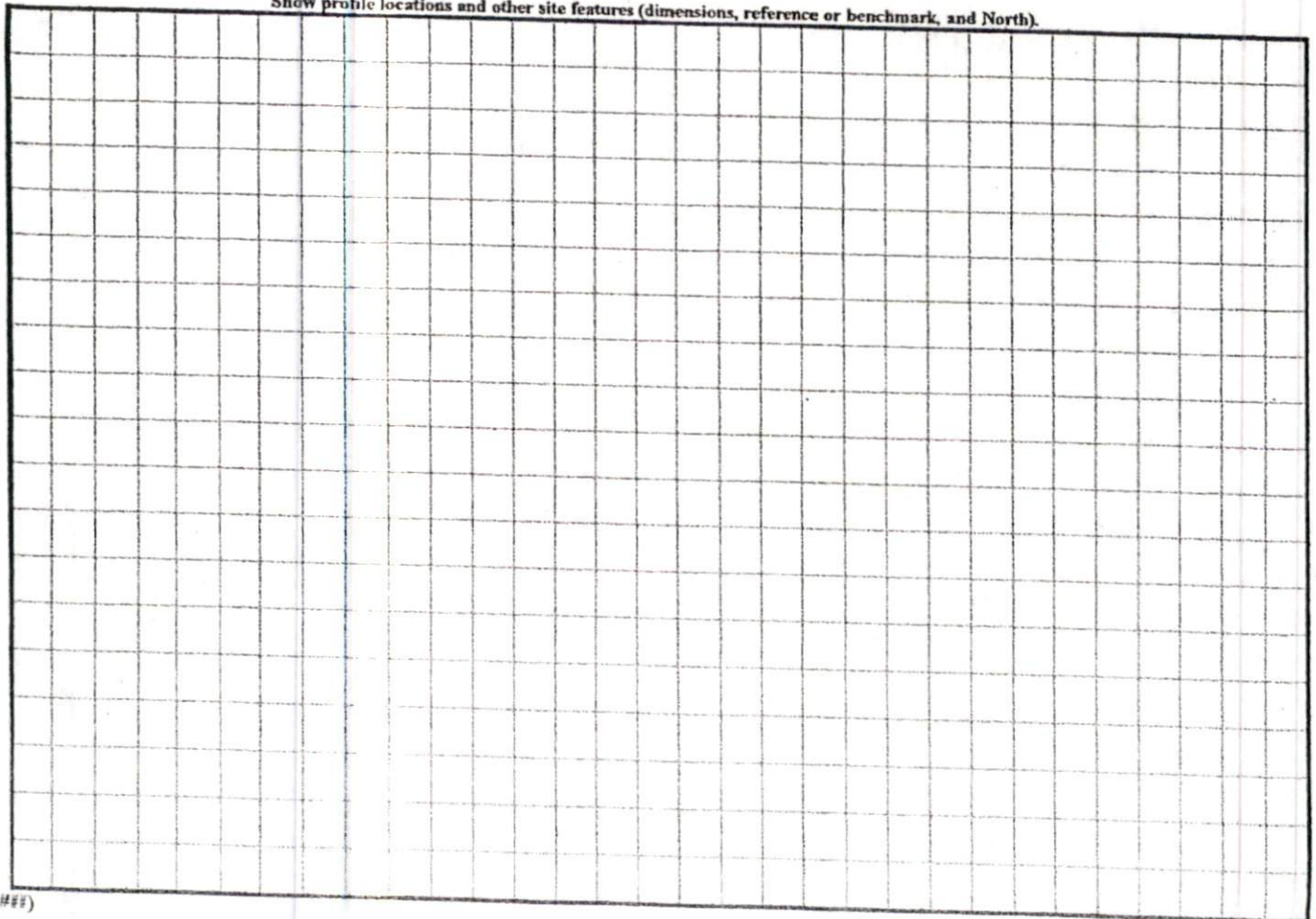
STRUCTURE

- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).



CURVE	RADIUS	LENGTH	CHORD	CH BEARING
C-1	25.00'	37.91'	34.38'	N 89°17'54"E
C-2	250.00'	21.50'	21.49'	N 28°16'19"E
C-3	250.00'	100.85'	100.00'	N 41°59'42"E
C-4	250.00'	109.56'	108.72'	N 85°58'42"E
C-5	25.00'	38.80'	34.88'	N 33°41'12"E
C-6	25.00'	31.03'	20.41'	N 54°58'32"W
C-7	50.00'	5.87'	5.87'	N 59°29'12"E
C-8	50.00'	54.03'	51.44'	N 21°18'39"W
C-9	50.00'	41.15'	40.00'	N 33°15'31"E
C-10	50.00'	41.15'	40.00'	N 80°24'54"E
C-11	50.00'	41.15'	40.00'	S 52°29'43"E
C-12	50.00'	58.03'	54.82'	S 04°23'45"W
C-13	25.00'	15.88'	15.59'	S 19°28'07"W
C-14	25.00'	21.03'	20.41'	S 59°44'55"E
C-15	25.00'	35.00'	32.27'	S 50°44'55"E
C-16	25.00'	21.03'	20.41'	N 64°57'19"E
C-17	25.00'	35.00'	32.27'	S 50°44'55"E
C-18	25.00'	21.03'	20.41'	N 64°57'19"E
C-19	25.00'	51.17'	46.96'	S 16°32'56"E
C-20	25.00'	54.33'	51.70'	S 43°53'57"W
C-21	25.00'	54.33'	51.70'	N 75°15'55"W
C-22	25.00'	21.03'	20.41'	N 69°21'19"W
C-23	25.00'	45.79'	38.40'	S 24°19'10"E
C-24	205.00'	104.40'	103.33'	S 89°05'35"E
C-25	205.00'	50.12'	50.00'	N 89°18'17"E
C-26	205.00'	21.03'	20.41'	N 38°12'19"E
C-27	205.00'	62.34'	58.58'	N 49°48'32"E
C-28	205.00'	69.88'	64.33'	S 54°23'09"E
C-29	205.00'	87.73'	78.90'	S 35°53'01"W
C-30	205.00'	21.24'	21.08'	N 81°46'53"W
C-31	205.00'	25.00'	23.03'	S 86°23'51"W
C-32	205.00'	35.00'	33.29'	N 64°15'40"E
C-33	205.00'	100.85'	100.00'	N 41°59'42"E
C-34	205.00'	109.56'	108.72'	N 85°58'42"E
C-35	25.00'	40.77'	36.40'	S 20°51'35"E

11' SEPTIC SUPPLY EASEMENT D
 LINE MM - NN = N 33°43'35"E 137.84'
 LINE NN - OO = N 81°24'51"E 40.77'
 LINE OO - PP = N 85°11'44"E 52.89'
 LINE PP - QQ = N 38°37'58"E 118.23'
 LINE QQ - RR = S 49°48'21"E 58.88'
 LINE RR - SS = N 42°03'57"E 216.84'
 LINE SS - TT = N 28°45'00"E 173.29'
 LINE TT - UU = N 30°15'47"E 58.19'
 LINE UU - AA = S 75°42'07"E 235.68'
 LINE AA - UU = S 70°06'23"E 34.04'
 LINE UU - VV = S 09°20'24"W 11.19'
 LINE VV - WW = N 70°06'23"W 25.55'
 LINE WW - XX = N 75°42'07"W 227.96'
 LINE XX - YY = S 38°15'47"W 50.09'
 LINE YY - ZZ = S 28°45'00"W 173.66'
 LINE ZZ - AAA = S 42°03'57"W 228.77'
 LINE AAA - BBB = N 49°48'31"W 58.33'
 LINE BBB - CCC = S 38°37'58"W 111.66'
 LINE CCC - DDD = S 85°11'44"W 55.11'
 LINE DDD - EEE = S 61°24'51"W 35.84'
 LINE EEE - FFF = S 32°43'35"W 123.41'
 LINE FFF - MM = S 75°53'40"W 16.08'

2003-1139
 Nov. 2003
 SHEILA G. RAY
 DB 1513, PG 921
 MAP NO. 2001-1050

NCSR # 1291 "OLD US 421"

MAG. NO. 2000-28
 MAGNETIC NORTH

COURSE	BEARING	DISTANCE
L-1	S 22°43'44"W	25.00'
L-2	N 84°08'36"W	25.00'
L-3	N 84°08'36"W	25.00'
L-4	N 22°25'22"E	25.00'

THURMAN M. BROWN
 DB 902, PG 318
 PLAT CAB.D, SLIDE 186-B

SEPTIC EASEMENT TABLE

- SE - 1 - 6154.78 SQ.FT. - LOT - 24
 LINE A - B = N 02°04'17"E 89.88'
 LINE B - C = N 89°48'42"E 75.78'
 LINE C - D = S 00°20'54"W 85.41'
 LINE D - A = S 89°05'49"W 72.24'
- SE - 2 - 6275.81 SQ.FT. - LOT - 25
 LINE D - C = N 00°20'54"E 85.41'
 LINE C - E = N 89°58'40"E 75.29'
 LINE E - F = S 05°14'10"W 82.64'
 LINE F - D = S 89°05'49"W 72.28'
- SE - 3 - 6073.51 SQ.FT. - LOT - 41
 LINE E - I = N 14°52'34"E 74.95'
 LINE I - J = S 88°30'45"E 16.52'
 LINE J - K = S 87°44'02"E 80.49'
 LINE K - L = S 25°51'24"W 59.57'
 LINE L - E = N 77°57'45"W 84.99'
- SE - 4 - 8111.94 SQ.FT. - LOT - 42
 LINE C - H = N 02°08'37"E 106.19'
 LINE H - M = N 83°07'56"E 7.00'
 LINE M - I = S 68°30'45"E 94.15'
 LINE I - E = S 14°52'34"W 74.95'
 LINE E - C = S 89°58'40"W 79.29'
- SE - 5 - 8100.67 SQ.FT. - LOT - 43
 LINE B - G = N 02°04'17"E 97.77'
 LINE G - H = N 83°07'56"E 83.88'
 LINE H - C = S 02°08'37"W 106.19'
 LINE C - B = S 88°48'42"E 75.78'
- SE - 6 - 8002.03 SQ.FT. - LOT - 44
 LINE S - T = N 07°48'42"E 108.51'
 LINE T - U = S 69°59'39"E 86.61'
 LINE U - CC = S 08°20'24"W 102.24'
 LINE CC - A = N 75°42'07"W 77.61'
- SE - 7 - 8006.55 SQ.FT. - LOT - 45
 LINE CC - U = N 08°18'01"E 102.24'
 LINE U - V = S 69°59'39"E 86.61'
 LINE V - BB = S 09°19'50"W 82.98'
 LINE BB - CC = N 75°42'07"W 80.00'
 SE - 8 - 8000.13 SQ.FT. - LOT - 46
 LINE BB - V = N 09°19'50"E 82.98'
 LINE V - W = S 69°59'39"E 86.61'
 LINE W - Z = S 09°20'24"W 85.05'
 LINE Z - AA = N 70°06'23"W 12.85'
 LINE AA - BB = N 75°42'07"W 78.07'
 SE - 9 - 8000.28 SQ.FT. - LOT - 47
 LINE Z - W = N 09°20'24"W 85.05'
 LINE W - X = S 68°59'39"E 86.61'
 LINE X - Y = S 10°47'23"W 84.49'
 LINE Y - Z = N 70°06'23"W 94.70'
- 11' SEPTIC SUPPLY EASEMENT A
 LINE O - P = S 63°59'48"W 11.00'
 LINE P - N = N 27°45'40"E 11.00'
 LINE N - O = S 63°59'48"W 10.30'
 LINE O - P = S 63°59'48"E 139.42'
- 11' SEPTIC SUPPLY EASEMENT B
 LINE QQQ - HHH = N 80°20'17"E 107.37'
 LINE HHH - III = S 73°57'21"E 64.04'
 LINE III - A = N 84°04'41"E 302.73'
 LINE A - JJJ = N 89°05'49"E 83.24'
 LINE JJJ - KKK = S 03°35'23"W 11.03'
 LINE KKK - LLL = S 89°05'49"W 82.15'

45.57 AC. TOTAL

DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 PROPOSED SUBDIVISION ROAD
 CONSTRUCTION STANDARDS CERTIFICATION
 APPROVED: *R.R. Stone*
 DISTRICT ENGINEER 408
 DATE: 11.21.03



HARNETT COUNTY TAX ID #
130630 0029 05
130630 0029 06

12-30-2014 BY: SB

For Registration Kimberly S. Hargrove
Register of Deeds
Harnett County, NC
Electronically Recorded
2014 Dec 30 03:03 PM NC Rev Stamp: \$ 515.00
Book: 3271 Page: 735 Fee: \$ 26.00
Instrument Number: 2014017427

Excise Tax \$525.00

Recording Time, Book and Page

SINGLE SOURCE REAL ESTATE SERVICES (FILE # 38500-14DB-HM)
Mail after recording to ~~Bain, Buzzard & McRae, LLP, Attorneys at Law, 65 Bain St., Lillington, NC 27546~~
This instrument prepared by ~~Bain, Buzzard & McRae, LLP, Attorneys at Law, 65 Bain St., Lillington, NC 27546~~
Title Not Examined by Deed Preparer

Brief Description for the index : Lots 4 and 5, Mamie Bell Ridge, Phase 3

NORTH CAROLINA GENERAL WARRANTY DEED

THIS DEED made this 18 day of December, 2014 by and between

GRANTOR	GRANTEE
EZRA ESTEP, Jr., aka EZRA ESTEP, and wife, MELODY R. ESTEP, aka MELODY ESTEP 91 Mamie Ferguson Drive Lillington, NC 27546	JOSEPH E. BARNES and wife, SASHA L. BARNES 91 Mamie Ferguson Drive Lillington, NC 27546
Enter in appropriate block for each party: name, address, and, if appropriate, character of entity, e.g., corporation or partnership.	

The designation Grantor and Grantee as used herein shall include said parties, their heirs, successors, and assigns, and shall include singular, plural, masculine, feminine or neuter as required by context.

WITNESSETH, that the Grantor, for a valuable consideration paid by the Grantee, the receipt of which is hereby acknowledged, has and by these presents does grant, bargain, sell and convey unto the Grantee in fee simple, all that certain lot or parcel of land situated in Upper Little River Township, Harnett County, North Carolina and more particularly described as follows:

Parcel ID No.: 130630 0029 05 and 130630 0029 06

BEING all of Lot #4, containing 0.67 acres, more or less, and Lot 5 as shown on that certain survey entitled "Mamie Bell Ridge S/D" Phases Three & Four by Bennett Surveys, Inc., and as recorded in Map Number 2003-1137 and 1139, Harnett County Registry.

Subject to all easements, rights of way, covenants and other restrictions as shown on the public record or as would be disclosed by an accurate survey and inspection of the land.

This property is conveyed subject to all of those terms and conditions set forth in those restrictive covenants recorded in Deed Book 1067, Page 226, Harnett County Registry, which are by reference incorporated herein and made part of this conveyance.

The hereinabove property was conveyed to Ezra Estep, Jr. and wife, Melody Estep, by deeds which appear of record in Book 2052, Page 113-115 and Book 2141, Page 702-704, Harnett County Registry.

The property hereinabove described was acquired by Grantor by instrument recorded in Deed Book 2052, Page 113-115 and Book 2141, Page 702-704, Harnett County Registry.

A map showing the above described property is recorded at Map No. 2003-1137 and 1139, 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.

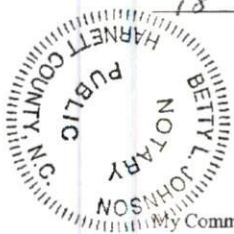
IN WITNESS WHEREOF, the Grantor has hereunto set his hand and seal, or if corporate, has caused this instrument to be signed in its corporate name by its duly authorized officers and its seal to be hereunto affixed by authority of its Board of Directors, the day and year first above written.

Ezra Estep, Jr. (SEAL)
Ezra Estep, Jr.

Melody R. Estep (SEAL)
Melody R. Estep

SEAL-STAMP NORTH CAROLINA, HARNETT COUNTY

I, a Notary Public of the County and State aforesaid, certify that Ezra Estep, Jr. and wife, Melody R. Estep, both personally appeared before me this day and acknowledged the execution of the foregoing instrument. Witness my hand and official stamp or seal, this 18 day of December, 2014.



Betty L. Johnson
Signature of Notary Public

Betty L. Johnson
Printed Name of Notary Public

My Commission Expires: 12/31/2018