



Initial Application Date: 2/16/19

Application # SFD1902-0043

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: KB Home Carolinas Mailing Address: 506 S. Miami Boulevard, Ste. 100
City: Durham State: NC Zip: 27703 Contact No: 919-768-7979 Email: gmethven@kbhome.com

APPLICANT*: Bateman Civil Survey Company Mailing Address: 2524 Reliance Ave

City: Apex State: NC Zip: 27539 Contact No: 919-577-1080 Email: steven@batemancivilsurvey.com

*Please fill out applicant information if different than landowner

CONTACT NAME APPLYING IN OFFICE: Steven P. Carson Phone # 919-577-1080

ADDRESS: 142 Old Barn Way, Fuquay Varina, NC 27526 (Lot 45) PIN: 0644-28-2673.000

DEED OR OTP: Deed Book 2984, Page 0156. Plat Book 02018, Pages 00370

PROPOSED USE:

SFD: (Size 50 x 70) # 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**
(Need to Complete New Well Application at the same time as New Tank)

Sewage Supply: New Septic Tank _____ Expansion _____ Relocation _____ Existing Septic Tank _____ County Sewer
(Complete Environmental Health Checklist on other side of application if Septic)

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: Manufactured Homes: _____ Other (specify): _____

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]
Signature of Owner or Owner's Agent

1/16/19
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*

APPLICATION CONTINUES ON BACK

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Zoning RA30 WSIV Flood zone: NO

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

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)

Environmental Health New Septic System

- **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.**

Environmental Health Existing Tank Inspections

- 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**

"MORE INFORMATION MAY BE REQUIRED TO COMPLETE ANY INSPECTION"

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? **SEE PLAT**
 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? **SEE PLAT**
 YES NO Does the site contain any existing water, cable, phone or underground electric lines?

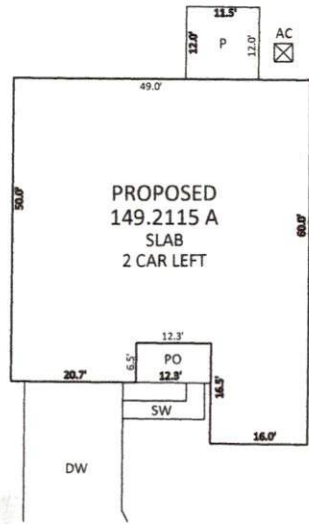
If yes please call No Cuts at 800-632-4949 to locate the lines. This is a free service.

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.

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LOT INFORMATION:

PIN: 0644-28-2673.000
 TOTAL LOT AREA = 0.80 AC = 35,051 SF
 HOUSE = 2,530 SF
 PORCH = 80 SF
 SIDEWALK = 50 SF
 DRIVEWAY = 803 SF
 PATIO = 144 SF
 AC PAD = 9 SF
 PROPOSED IMPERVIOUS = 3,616 SF
 PERCENT IMPERVIOUS = 10.3%



INSET SCALE: 1" = 20'

NOTES:

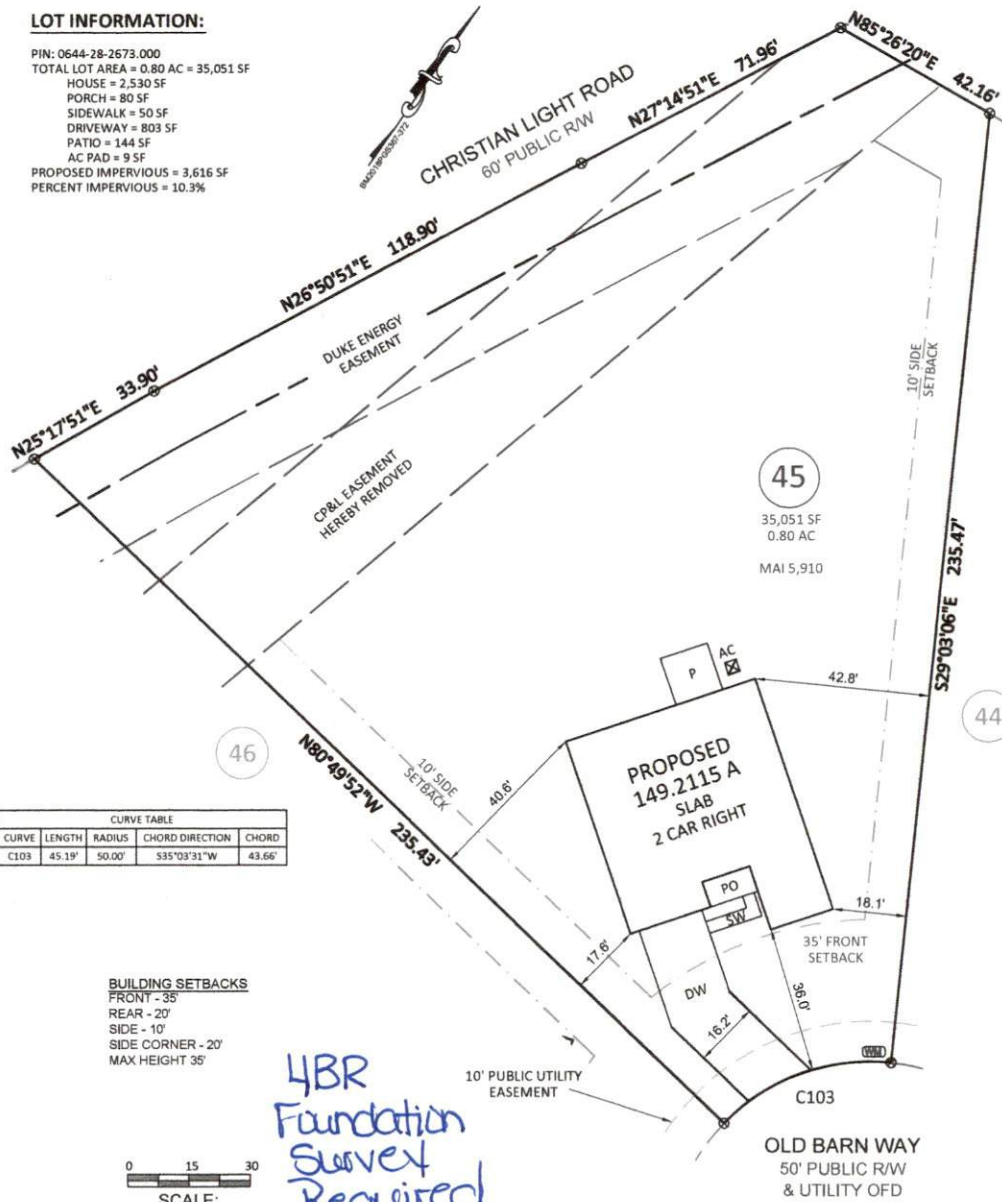
- THIS SURVEY WAS PREPARED BY BATEMAN CIVIL SURVEY CO., UNDER THE SUPERVISION OF STEVEN P. CARSON, P.L.S.
- THIS PLAN HAS BEEN PREPARED FOR LAYOUT AND PERMITTING PURPOSES ONLY.
- PROPERTY LINES SHOWN WERE TAKEN FROM EXISTING FIELD EVIDENCE, EXISTING DEEDS AND/OR PLATS OF PUBLIC RECORD, AND INFORMATION SUPPLIED TO THE SURVEYOR BY THE CLIENT
- ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES AND ALL BEARINGS ARE NORTH CAROLINA STATE PLANE COORDINATE SYSTEM UNLESS OTHERWISE SHOWN.
- THIS MAP IS NOT FOR RECORDATION AND SHOULD BE REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS.
- THE BASIS OF NORTH AND ALL EASEMENTS, RIGHTS-OF-WAYS, BUFFERS, SETBACKS AND ADJOINERS, ETC. REFERENCED IN TITLE BLOCK.
- NO INVESTIGATION INTO THE EXISTENCE OF JURISDICTIONAL WETLANDS OR RIPARIAN BUFFERS PERFORMED BY THIS FIRM.
- SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE.
- THE PROPERTY LIES IN ZONE 'X' PER NATIONAL FLOOD INSURANCE PROGRAM F.I.R.M. MAP #372006400J, DATED OCTOBER 3, 2006.
- ZONING IS : RA-30
- PROPERTY OWNER: KB HOME RALEIGH- DURHAM INC. 4506 S. MIAMI BLVD. #100 DURHAM, NC. 27703

CURVE TABLE			
CURVE	LENGTH	RADIUS	CHORD DIRECTION
C103	45.19'	50.00'	S35°03'31"W
			43.66'

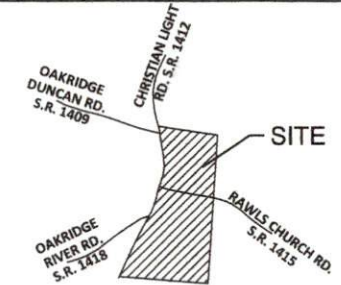
BUILDING SETBACKS
 FRONT - 35'
 REAR - 20'
 SIDE - 10'
 SIDE CORNER - 20'
 MAX HEIGHT 35'

0 15 30
 SCALE:
 1" = 30 ft.

*4BR
 Foundation
 Survey
 Required*



Bateman Civil Survey Company
 Engineers • Surveyors • Planners
 2524 Reliance Avenue, Apex, NC 27539 Ph: 919.577.1080 Fax: 919.577.1081
 www.batemancivilsurvey.com info@batemancivilsurvey.com
 NCBELS Firm No. C-2378



VICINITY MAP
 (Not to Scale)

LEGEND

- PO = PORCH
- CP = COVERED PATIO
- SW = SIDEWALK
- DW = CONC DRIVEWAY
- SP = SCREENED PORCH
- P = CONCRETE PATIO
- ⊕ = COMPUTED POINT
- ⊙ = IRON PIPE FOUND
- ⊙ = IRON PIPE SET
- ⊙ = DRILL HOLE FOUND
- ⊙ = WATER METER
- CO = CLEAN OUT
- AC = AIR CONDITIONER
- ⊙ = CABLE BOX
- ⊙ = SEWER MANOLE
- ⊙ = TELEPHONE PEDESTAL
- CB = CATCH BASIN
- G = GAS METER
- E = ELECTRIC METER
- YI = YARD INLET

I, STEVEN P. CARSON, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY DIRECT SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION (PLAT BOOK REFERENCED IN TITLE BLOCK), THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION LISTED UNDER REFERENCES; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; AND THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARD OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA, L-4752.
 DATED:

PRELIMINARY

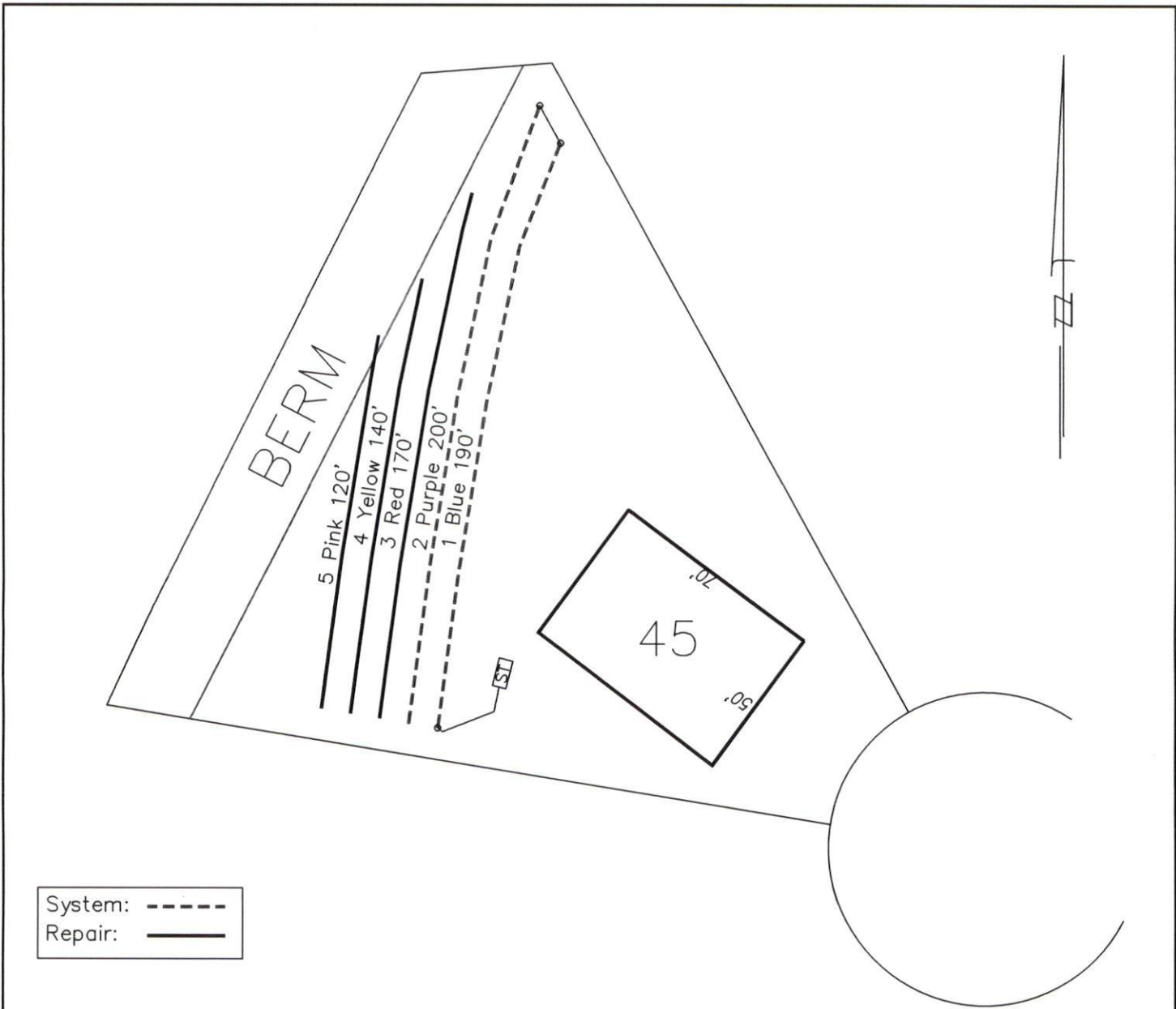
This map is of an existing parcel of land and is only intended for the parties and purposes shown. This map not for recordation. No title report provided.

BUILDER TO VERIFY HOUSE LOCATION, DIMENSIONS AND REVIEW TOTAL IMPERVIOUS NOTED ON THIS PLOT PLAN

PRELIMINARY PLOT PLAN
 FOR
KB HOMES

MASON POINTE - LOT 45
 142 OLD BARN WAY, FUQUAY-VARINA, NC
 HECTORS CREEK TOWNSHIP, HARNETT COUNTY

DATE: 02/12/19 DRAWN BY: AG CHECKED BY: SPC
 REFERENCE: BK 2018, PGS: 387-372 BCS# 180102 SCALE: 1" = 30'



System: - - - - -
 Repair: —————

- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

GRAPHIC SCALE
 1" = 50'



System: Gravity to Serial Lines: 1-2, (390') Accepted Status System 0.35 Soil LTAR 24" Trench Bottom
Repair: Gravity to Serial Lines: 3-5, (430') Accepted Status System 0.35 Soil LTAR 24" Trench Bottom



Central Carolina Soil Consulting, PLLC
 1900 South Main Street, Suite 110
 Wake Forest, North Carolina 27587
 Phone (919)569-6704 Fax (919)569-6703

4-Bedroom Septic Layout
 Lot 45, Masons Pointe Subdivision
 Harnett County, North Carolina

Job# : 2031
Drawn By : AH
Date : 08/21/2018
Revision: