

COUNTY OF HARNETT RESIDENTIAL LAND USE APPLICATION

Initial Application Date: 425/19

Application # 5F01904-6053

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
CONTACT NAME APPLYING IN OFFICE: Steven P. Carson Phone #919-577-1080
ADDRESS: 86 Rawls Meadow Lane , Fuquay Varina, NC 27526 (Lot 54) PIN: 0644-28-9786.000
DEED OR OTP. Deed Book 3591, Page 0904. Plat Book 02019, Pages 91-96
PROPOSED USE:
SFD: (Size 50 x 70) # Bedrooms: 4 # Baths: 3 Basement(w/wo bath): Garage: Deck: Crawl Space: Slab: Deck: Crawl Space: Slab: S
Mod: (Sizex) # Bedrooms # Baths Basement (w/wo bath) Garage: Site Built Deck: On Frame Off Fr
Manufactured Home: SW DW TW (Size x) # Bedrooms: Garage: site built? Deck: site built?
Duplex: (Sizex) No. Buildings: No. Bedrooms Per Unit:
Home Occupation: # Rooms: Use: Hours of Operation: #Employees:
Addition/Accessory/Other: (Sizex) 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 of Owner's Areat
Signature of Owner or Owner's Agent ***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

strong roots · new growth



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 <u>undergrowth</u> 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 authorizatio	n to construct please indicate desired system type(s): can be ranked in order of preference, must choose one.				
{} Accepted		[_] Innovative {\times_{\text{\conventional}} Conventional {] Any				
{}} Alter	rnative	{}} Other				
		the local health department upon submittal of this application if any of the following apply to the property in "yes", applicant MUST ATTACH SUPPORTING DOCUMENTATION:				
{_}}YES	$\{X\}$ NO	Does the site contain any Jurisdictional Wetlands?				
{_}}YES	$\{X\}$ NO	Do you plan to have an <u>irrigation system</u> now or in the future?				
{_}}YES	$\{\underline{X}\}$ no	Does or will the building contain any drains? Please explain.				
$\{X\}$ 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	$\{X\}$ NO	Is the site subject to approval by any other Public Agency?				
$\{X\}$ YES	{} NO	Are there any Easements or Right of Ways on this property? SEE PLAT				
$\{X\}$ 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.

strong roots · new growth

LOT INFORMATION:

PIN: 0644-28-9786.000 TOTAL LOT AREA = 0.70 AC = 30,536 SF HOUSE = 1.893 SF PORCH = 61 SF SIDEWALK = 38 SF DRIVEWAY = 669 SF PATIO = 100 SF AC PAD = 9 SF PROPOSED IMPERVIOUS = 2,770 SF PERCENT IMPERVIOUS = 9.1 %

Curve Table								
Curve #	Length	Radius	Direction	Chord				
C9	35.08	25.00	N80°12'09"E	32.27				
C10	38.58	275.00	S63°36'47"E	38.54				

BUILDING SETBACKS FRONT - 35' **REAR - 20'**

SIDE - 10" SIDE CORNER - 20' MAX HEIGHT 35'

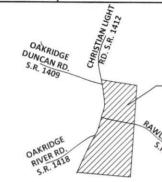
MAX. IMPERVIOUS PER LOT. 5.910 SF



Bateman Civil

Engineers . Su

2524 Reliance Avenue, Apex. NC 2 NCRELS



VICINITY MAR (Not to Scale)

UNDER MY DIRECT SUP

UNDER MY SUPERVISIO

BLOCK); THAT THE BOL

CLEARLY INDICATED AS

UNDER REFERENCES; TH

CALCULATED IS 1:10,00

REQUIREMENTS OF THE SURVEYING IN NORTH (

LEGEND

PO = PORCH CP = COVERED PATIO

SW = SIDEWALK DW = CONC DRIVEWAY SP = SCREENED PORCH

P = CONCRETE PATIO ⊗ = COMPUTED POINT

O = IRON PIPE FOUND

● = IRON PIPE SET = DRILL HOLE FOUND

WMD = WATER METER

CO = CLEAN OUT

AC = AIR CONDITIONER

© = CABLE BOX

S = SEWER MANOLE

TELEPHONE PEDESTAL

CB = CATCH BASIN

G = GAS METER E = ELECTRIC METER

YI = YARD INLET

This map i and is only purpose

recordation

BUILDER TO VERIFY HOUS DIMENSIONS AND REVI IMPERVIOUS NOTED ON TH

PRELIMINARY PLO

FOR

KB HOMES

MASON POINTE - PHAS

86 RAWLS MEADOW LANE, FU HECTORS CREEK TOWNSHIP, H

DATE: 4/22/19 DRAWN BY: MJA

SCALE:

1" = 40 ft.

REFERENCE: BK 2019, PGS.: 91-96

NOTES:

- THIS SURVEY WAS PREPARED BY BATEMAN CIVIL SURVEY CO., UNDER THE SUPERVISION OF STEVEN P. CARSON, PLS.
- THIS PLAN HAS BEEN PREPARED FOR LAYOUT AND PERMITTING PURPOSES ONLY.

PROPOSED 240.3174 'A'

SLAB

2 CAR RIGHT

20.7

DW

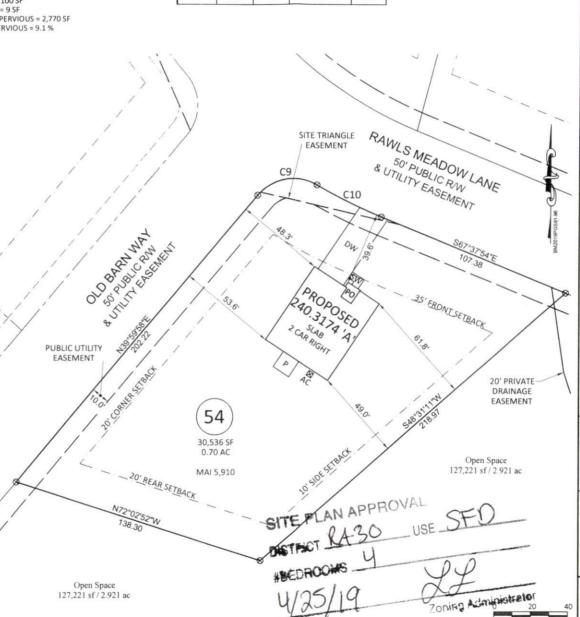
PO

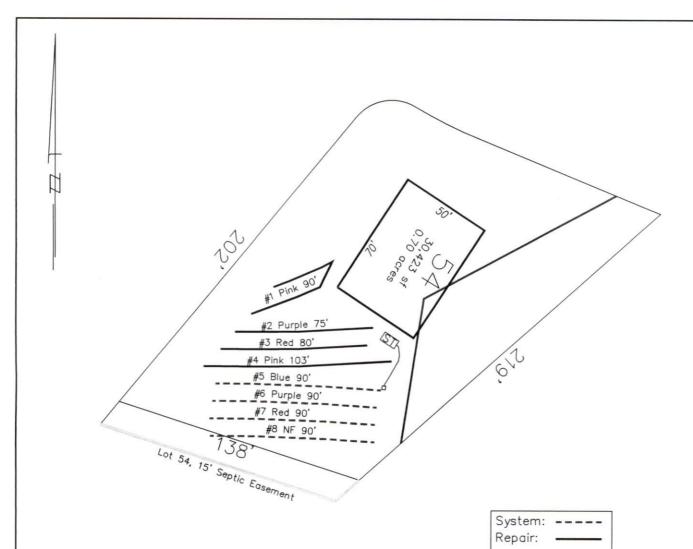
8.0' 00

SW

INSET SCALE: 1" =20'

- 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 #3720064400J, DATED OCTOBER 3, 2006
- 10. ZONING IS: RA-30
- 11. PROPERTY OWNER: KB HOME RALEIGH- DURHAM INC. 4506 S. MIAMI BLVD. #100 **DURHAM, NC. 27703**





*Keep tanks and drain lines 10' from property lines.

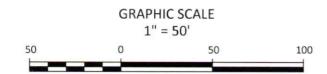
*Not a survey.

*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.



System: Gravity to Serial Dist.

Lines: 5-8, (360') Accepted Status System 0.35 Soil LTAR

0.35 Soil LTAR 24" Trench Bottom

Repair: Pressure Manifold

Lines: 1-4, (347') Accepted Status System

0.375 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 54, Masons Pointe Subdivision Harnett County, North Carolina Job# : 2031 Drawn By : AH Date : 04/17/2019 Revision: