	9_	<i>r</i>	_	17	
nitial Application Date:	1	<u>Y</u>		<i>! </i>	

Nearest Building on same lot

Rendental Land Usa Aug mitten

Application #	17-50042312	

630.53

COUNTY OF HARNETT RESIDENTIAL LAND USE APPI	ICATION
COOKIT OF BACKETI RESIDENTIAL LAKE LAKE USE AFFI	-ICATION

108 E. Front Street, Lillington, NC 27546 Phone: (910) 893-7525 ext:2 Fax: (910) 893-2793 www.hamett.org/permits "A RECORDED SURVEY MAP, RECORDED DEED (OR OFFER TO PURCHASE) & SITE PLAN ARE REQUIRED WHEN SUBMITTING A LAND USE APPLICATION" Deninnin L. Murray Mailing Address: 1325 Wade Stephenson Springs State: NC Zip: 27540 Contact No: 919-630-7767 Email: Ben. Murray & Gregook APPLICANT*: Mailing Address: Zip:_____ Contact No: _____ Email: City: *Please fill out applicant information if different than landowner CONTACT NAME APPLYING IN OFFICE: Phone # PROPERTY LOCATION: Subdivision: State Road # 143 State Road Name: Matthews Road __ Map Book & Page; 2016 216 / (Zoning: <u>VA-30</u> Flood Zone: X Watershed: GLS _ Deed Book & Page: 3536 / USD Power Company*: ____ *New structures with Progress Energy as service provider need to supply premise number 38817451 PROPOSED USE: Monolithic SFD: (Size _____x ____) # Bedrooms: __ # Baths: __ Basement(w/wo bath); Garage: __Deck; Crawl Space; Slab; (Is the bonus room finished? (___) yes (___) no w/ a closet? (___) yes (___) no (if yes add in with # bedrooms) Mod: (Size ____x ___) # 8edrooms ___ # 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 VDW __TW (Size 4 x 2 %) # Bedrooms: 4 Garage: (site built?) Deck; (site built?) Duplex: (Size ____x___) No. Buildings: _____No. Bedrooms Per Unit; Home Occupation: # Rooms: _____ Use: ____ Hours of Operation: ____ Addition/Accessory/Other: (Size ____x___) Use:_____ Use:_____ _____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_(1/2) no Does the property contain any easements whether underground or overhead (___) yes __(___) no Structures (existing or proposed): Single family dwellings: _____ Manufactured Homes: ____ Other (specify): Required Residential Property Line Setbacks: Comments: Minimum Front Closest Side Sidestreet/corner lot. 2

SPECIFIC DI	RECTIONS T	O THE PR	OPERTY F	ROM LILLINGTON: _	Take	401	Towards	ı
Fue	yeay	Var	ina	and	turn	right	onto	
mai		<u> </u>	Rd.	Drive	on	Matthe	us Rd.	
for	abo	wut_	a	Miles	and	th-c	property	is
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if permits are I hereby state	granted I agree that foregoing	g statemen	ts are accur	inances and laws of the and correct to the	best of my knowled	arolina regulating such vige. Permit subject to re	vork and the specifications vocation if false informatio	of plans submitted

^{***}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**

NAME: Benjamin L Murray

APPLICATION #: 17-50042312

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)

910-893-7525 option 1

CONFIRMATION #

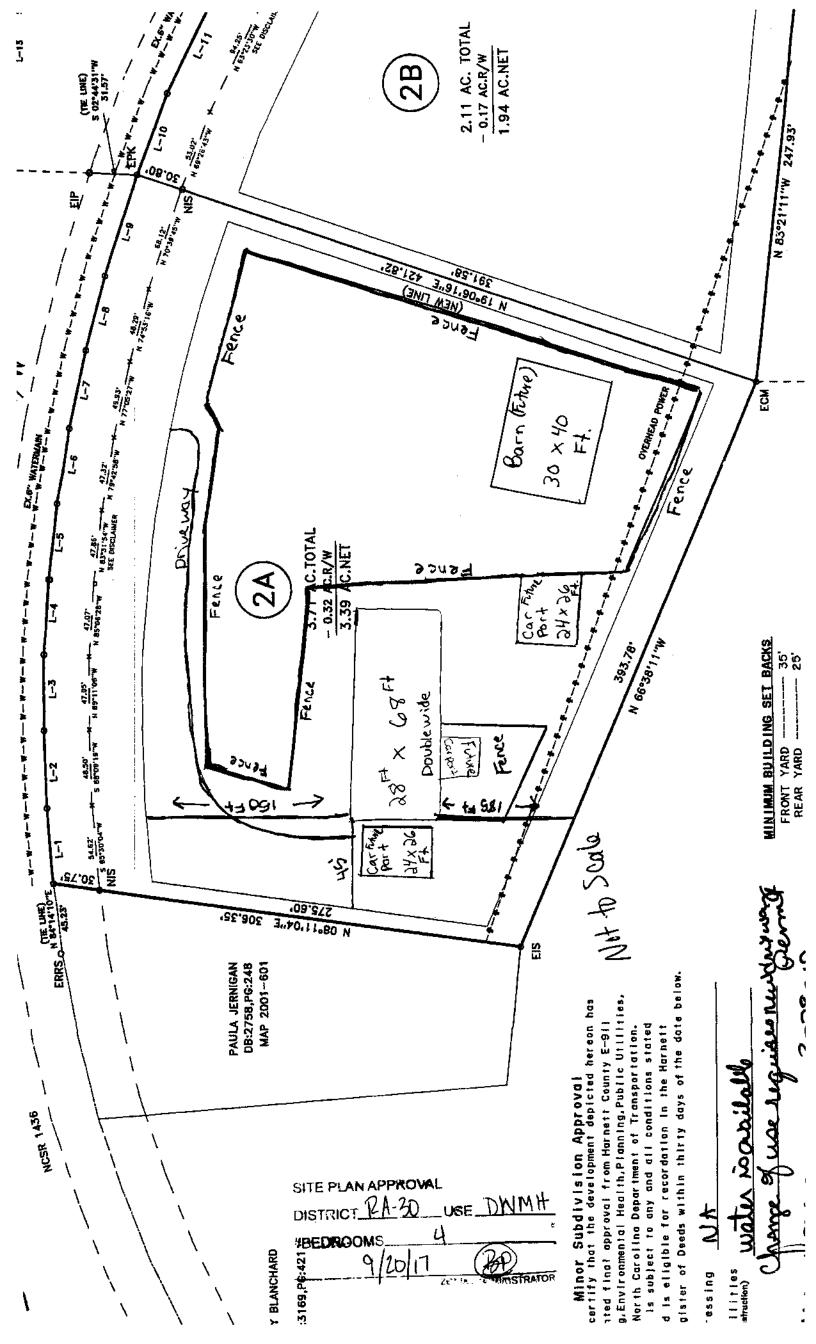
Environmental Health New Septic System Code 800

- 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.
- After preparing proposed site call the voice permitting system at 910-893-7525 option 1 to schedule and use code
 800 (after selecting notification permit if multiple permits exist) for Environmental Health inspection. Please note confirmation number given at end of recording for proof of request.
- Use Click2Gov or IVR to verify results. Once approved, proceed to Central Permitting for permits.

Environmental Health Existing Tank Inspections Code 800

- 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 (id straight up (if possible)) and then put (id back in place). (Unless inspection is for a septic tank in a mobile home park)
- DO NOT LEAVE LIDS OFF OF SEPTIC TANK
- After uncovering outlet end call the voice permitting system at 910-893-7525 option 1 & select notification permit
 if multiple permits, then use code 800 for Environmental Health inspection. Please note confirmation number
 given at end of recording for proof of request.
- Use Click2Gov or IVR to hear results. Once approved, proceed to Central Permitting for remaining permits.

SEPTIC If annKring	for authorizatio	on to construct please indicate desired system type(s): can be ranked in order of preference,	must choose one			
{\bullet} Acce		[_] Innovative [_] Conventional [_] Any	mase oncose one.			
•	mative	() Other				
		the local health department upon submittal of this application if any of the following a "yes", applicant MUST ATTACH SUPPORTING DOCUMENTATION:	pply to the property in			
{}}YES	(<u>V</u>) NO	Does the site contain any Jurisdictional Wetlands?				
{}}YES	M M	Do you plan to have an <u>irrigation system</u> now or in the future?				
{_}}YES	(<u>~</u>) No	Does or will the building contain any drains? Please explain.				
()YES	1 NO	Are there any existing wells, springs, waterlines or Wastewater Systems on this property?				
{_}}YES	1 <u>_1</u> No	Is any wastewater going to be generated on the site other than domestic sewage?				
{_}}YES	(<u>√</u>) NØ	Is the site subject to approval by any other Public Agency?				
()YES	(<u>V</u>) NO	Are there any Easements or Right of Ways on this property?				
{_}}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 Applicati	on And Certify That The Information Provided Herein Is True, Complete And Correct. A	uthorized County And			
State Officia	ds Are Granted	Right Of Entry To Conduct Necessary Inspections To Determine Compliance With Appli	cable Laws And Rules.			
I Understan	d That I Am So	olely Responsible For The Proper Identification And Labeling Of All Property Lines And C	Corners And Making			
ر معب	Ila	A Complete Site Evaluation Can Re Performed.	9-6-17			
PROPERS	OWNERS	OR OWNERS LEGAL REPRESENTATIVE SIGNATURE (REQUIRED)	DATE			







www.harnett.org

PO Box 65 108 E. Front St. Lillington, NC 27546

Ph: 910-893-7525 Fax: 910-814-8278

September 20, 2017

Benjamin Lee Murray 1810 Matthews Road Lillington, NC 27546

The information contained in this letter is in reference to a parcel of land located within Harnett County identified as PIN 0651-97-5662.000.

On Monday, September 18, 2017 the Harnett County Board of Commissioners approved an amendment to the Official Zoning Map for the aforementioned parcel. This parcel of land is now zoned RA-30.

If you have any further questions please contact the Harnett County Department of Development Services at 910-893-7525.

Thank you,

David H. McRae

Planner I

Harnett County Department of Development Services
108 E. Front Street

Lillington, NC 27546

910-893-7525

dmcrae@harnett.org

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

2 March 2017

Mr. Mickey Bennett Bennett Surveys 1662 Clark Road Lillington, NC 27546

Reference: Final Report for Comprehensive Soil Investigation
Minor Subdivision for Paula Marie Jernigan – Lots 2A and 2B

Dear Mr. Bennett,

A comprehensive soil investigation has been conducted at the above referenced property, located on the southern side of Matthews Road in the Neil's Creek Township of Harnett County, North Carolina. The purpose of the investigation was to determine the ability of each lot to support a subsurface sewage waste disposal system and repair area for one residence each. All soil ratings and determinations were made in accordance with "Laws and Rules for Sewage Treatment and Disposal Systems, 15A NCAC 18A .1900". It is our understanding that individual septic systems and public water supplies will be utilized at this site. The maximum house footprint used for this evaluation was 50 X 50 feet. Wetlands were not observed at the site.

The soils indicated as provisionally suitable for subsurface sewage waste disposal are so rated due to clayey textured subsoil layers. These provisionally suitable soils were observed to be friable sandy clay loams to greater than 30 inches and appear adequate to support long term acceptance rates of 0.35 gal/day/sqft.

The soils indicated as provisionally suitable for modified or alternative subsurface sewage waste disposal are so rated due to clayey textured subsoil layers with limited depth to unsuitable layers. A soil capping of about six inches will likely be required to properly cover the septic systems installed in these soil areas. These provisionally suitable soils were observed to be firm clays to greater than 24 inches and appear adequate to support long term acceptance rates of 0.3 gal/day/sqft.

The soils indicated as provisionally suitable for drip systems are so rated due to very limited depth to unsuitable layers. These soils were observed to be firm clay loams to greater than 17 inches and appear adequate to support long term acceptance rates of 0.075 to 0.1 gal/day/sqft for drip systems.

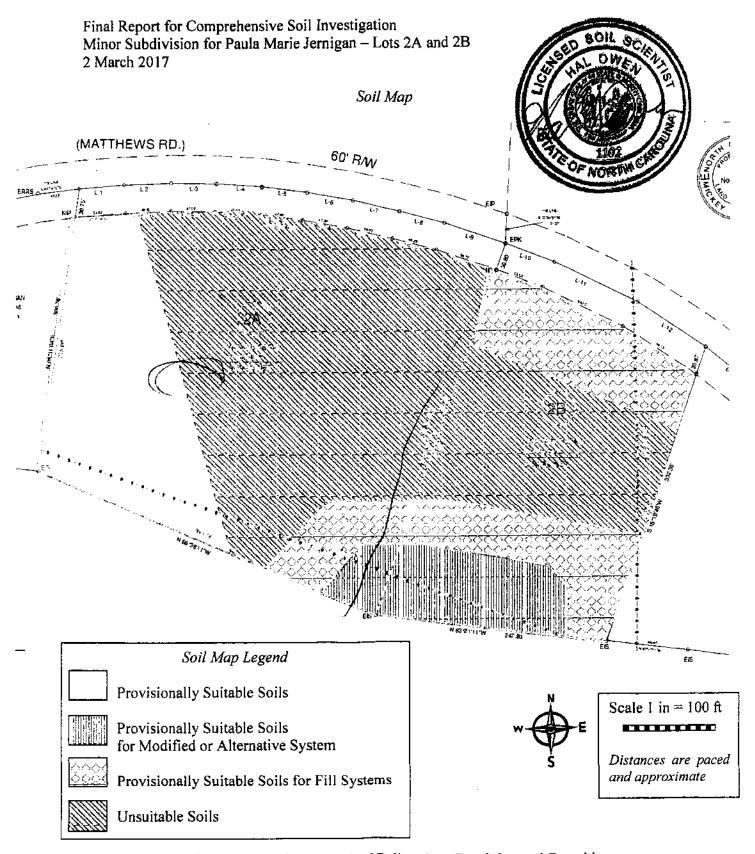
It appears that the soils on Lot 2A are adequate to support a gravity driven conventional septic systes installed with maximum ditch bottom depths ranging from 18 to 24 inches below surface for a four bedroom home. Adequate amounts of usable soils also exist to support at least 100% repair area. It appears that the soils on Lot 2B are adequate to support a pump driven 25% reduction system for a two bedroom home. The drainlines should be installed with maximum ditch bottom depths ranging from 12 to 18 inches below surface. Adequate amounts of usable soils also exist to support at least 100% repair area that may require special system design, such as low pressure pipe or drip tube dispersal. It may be necessary to have the power line moved in order to install the initial septic system.

This soil investigation report and map, when provided to the Harnett County Health Department, should allow them to sign the maps for recordation. 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



Soil Science Investigations • Wetland Delineations, Permitting, and Consulting

PROCEDURES AND GUIDELINES FOR MANUFACTURED HOMES

RA-30 Criteria Certification

1. Benjamin	1.	Murray, landowner/agent of Parcel Identification Number
110051 0021	DL	, located in an RA-30 Zoning District, do hereby certify the following:

The multi-section manufactured home shall meet the following appearance standards, verified by zoning inspection approval, prior to the issuance of a Certificate of Occupancy:

- 1. The structure must be a multi-section unit built to the HUD code for manufactured homes.
- 2. When located on the site, the longest axis of the unit must be parallel to the lot frontage.
- The structure must have a pitched roof that is covered with material commonly used in standard residential roofing construction. Said material must be installed properly and be consistent in appearance.
- 4. The structure must have masonry underpinning that is continuous, permanent and unpierced except for ventilation and access.
- 5. The exterior siding must consist predominantly of vinyl, aluminum, wood, or hardboard; and must be comparable in composition, appearance, and durability to the exterior siding commonly used in standard residential construction. Said exterior siding shall be in good condition, complete, and not damaged or loose.
- 6. The minimum lot size must be one (1) acre excluding any street right-of-way and the minimum lot frontage must be 150 feet as measured at the right-of-way line or along an easement whichever applies.
- 7. The tongue or towing device must be removed.
- 8. The home must have been constructed after July 1st 1976.

By signing this form, I acknowledge that I understand and agree to comply with each of the seven (7) appearance criteria listed above for the multi-section manufactured home I propose to place on the above referenced property. I further acknowledge that a Certificate of Occupancy (CO) entitling me to apply for electric service will not be issued until each appearance criteria has been met and approved.

*Signature of Landowner/Agent

9-20-1<u>M</u>

*By signing this form the owner/agent is stating that they have read and understand the information on this form