Initial Application Date: 3/9/18	Application #18-50043515
COUNTY OF HARNETT RESIDENTIAL LAND Central Permitting 108 E. Front Street, Lillington, NC 27546 Phone: (910) 893-75	USE APPLICATION 525 ext:2 Fax: (910) 893-2793 www.hamett.org/permits
**A RECORDED SURVEY MAP, RECORDED DEED (OR OFFER TO PURCHASE) & SITE PLAN AS	RE REQUIRED WHEN STIRMITTING A LAND LISE ADDITIONS
City: Fraux Varida State: NC Zip: 27524 Contact No:	1429 Clayton Boar
City: FUQUAY VARIDA State: NC Zip: 27524 Contact No:	Email:
APPLICANT : DANIE / RETERS Malling Address: 119 37	IRER EN
	0489 Email: dan PETERS (a) comenst. 10
CONTACT NAME APPLYING IN OFFICE:	Phone #
	Lot #:Lot Size;48
State Road # 210 State Road Name: NC 210 N	Map Book & Page:/
Parcel: 040673 ~ 6094 PIN: 0662	-23-2881-000
Zoning: 2430 Flood Zone: X Watershed: No Deed Book & Page: 1985	
*New structures with Progress Energy as service provider need to supply premise number	from Progress Energy.
PROPOSED USE: SFD: (Size 60 x 42-10) # Bedrooms: 3 # Baths: 2 Basement(w/wo bath): Garage (Is the bonus room finished? () yes () no w/ a closet? ()	ge: X Deck: X Crawl Space: X Slab: S
Mod: (Sizex) # Bedrooms # Baths Basement (w/wo bath) Garage (Is the second floor finished? () yes () no Any other site by	ge: Site Built Deck: On Frame Off Frame puilt additions? () yes () no
☐ Manufactured Home:SWDWTW (Sizex) # Bedrooms: (Garage:(site built?) Deck:(site built?)
□ Duplex: (Sizex) No. Buildings: No. Bedrooms Per Unit:	
☐ Home Occupation: # Rooms: Use: Hours of Open	ration:#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
Sewage Supply: New Septic Tank (Complete Checklist) Existing Septic Tank (Co	
Does owner of this tract of land, own land that contains a manufactured home within five hundred	
Does the property contain any easements whether underground or overhead () yes () no	
Structures (existing or proposed): Single family dwellings: X Manufactured Home	es:Other (specify):
Front Minimum 35 Actual 97	
Rear	

Page 1 of 2
APPLICATION CONTINUES ON BACK

Sidestreet/corner lot

Residential Land Use Application

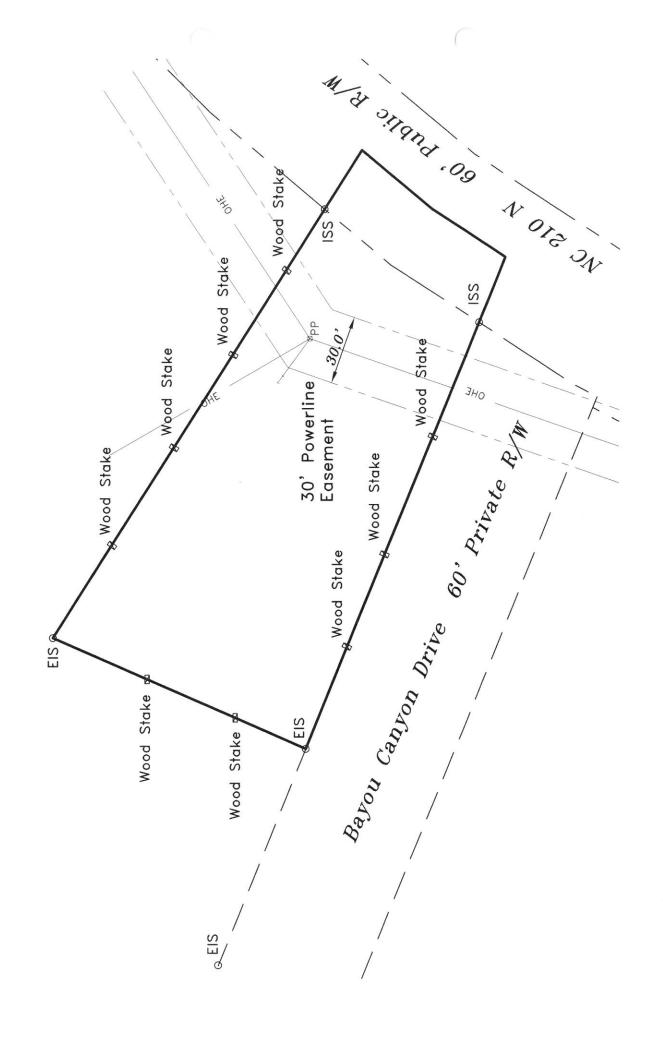
Nearest Building on same lot

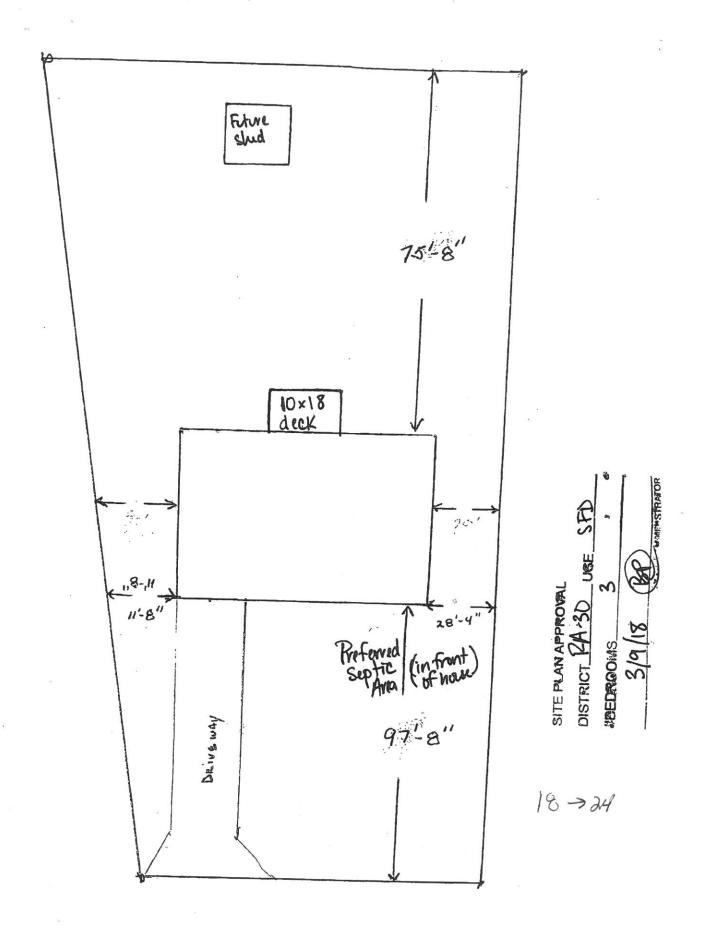
3.9.18

specific directions to the property from Lillington: 210N towards Angier - lot is on left just past Harritt Central Pd/210N intersection next to 4841 210N.
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. 3-9-18 Signature of Owner or Owner's Agent 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**





NC 210 N

Adams Soil Consulting 1676 Mitchell Road Angier, NC 27501 919-414-6761

February 27, 2018 Project # 589

Danny Peters

RE: Preliminary soil/site evaluation for ~0.48 acres located adjacent NC Hwy 210 N in Harnett County.

Mr. Peters,

Adams Soil Consulting (ASC) conducted a preliminary soil evaluation on the above referenced parcel to determine the areas of soils which are suitable for subsurface wastewater disposal systems (conventional & LPP). The soil/site evaluation was performed using hand auger borings during moist soil conditions and the suitable soil boundary was sketched map boundary taken from the Harnett County GIS data base. The investigation was preliminary in nature.

The suitable soils shown on the accompanying soil map are suitable for a conventional type initial and repair area for at least one 4-bedroom home. The lot contains greater than 20,000 ft² of suitable soils that consist of sandy clay loam subsoil that can support a daily loading rate of 0.3-0.4 gallons/day/ft². The specific septic system and loading rates for this lot will be permitted by the Harnett County Health Department. The areas for the proposed septic fields shall not be impacted by home sites, pools, garages and shall not be mechanically altered from the natural lay of the land. The lot should accommodate a house foot print of at least 40' x 40'. An exact house size and placement on the lot cannot be guaranteed.

The lot will require a detailed soils evaluation by the Harnett County Health Department prior to issuance of any permits for a septic system. A septic system design (layout) may be required before a permit can be issued on the above referenced lot demonstrating available space for the primary and repair septic areas. Due to the subjective nature of the permitting process and the variability of naturally occurring soils, Adams Soil Consulting cannot guarantee that areas delineated as suitable for on-site wastewater disposal systems will be permitted by the governing agency. The lot may require a septic system utilizing pumps, shallow or ultra-shallow conventional trench placement, low pressure pipe system, and/or reductions system for final approval. The accompanying soil map is preliminary in nature, no further assumptions or subdivision should be made without a more detailed evaluation.

If you have any questions regarding the findings on the attached map or in this report, please feel free to contact me anytime. Thank you allowing me to perform this site evaluation for you.

Sincerely.

Alex Adams

NC Licensed Soil Scientist #1247

NAME: PETERS *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 66 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 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. 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 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 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. If applying for authorization to construct please indicate desired system type(s): can be ranked in order of preference, must choose one. {__}} Accepted {__} Innovative (X) 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:

		- COMMENTATION,
{}}YES	(<u>⊀</u>) NO	Does the site contain any Jurisdictional Wetlands?
{_}}YES	{ ∠ } NO	Do you plan to have an <u>irrigation system</u> now or in the future?
{_}}YES	{X} NO	Does or will the building contain any drains? Please explain.
{}}YES	(X) NO	Are there any existing wells, springs, waterlines or Wastewater Systems on this property?
{}}YES	(X) 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?
{}}YES	{文} NO	Are there any Easements or Right of Ways on this property?
{_}}YES	{X} 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 corvice
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 Novince 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 Description of the Compliance of the Compliance With Applicable Laws And Rules.		
The Color Acepoisible For the Proper Identification And Labeling Of All Property Lines And Comments I in the Annual Comme		
The Site Accessible So That A Complete Site Evaluation Can Be Performed.		
		O TIP AT
PROPERTY OWNERS OR OWNERS LEGAL REPRESENTATIVE SIGNATURE (REQUIRED) DATE		
		DATE