

Initial Application Date: 12/29/17

Applicant # 17-50043014

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: Carey & Melissa Alphon Mailing Address: 1130 Prospect Church Rd. Coats  
City: Dunn State: NC Zip: 28334 Contact No: 919 820 6674 Email: \_\_\_\_\_

APPLICANT: Robbie Pope Mailing Address: 901 W. Pursue St.  
City: Dunn State: NC Zip: 28331 Contact No: 919 868 2912 Email: p.p.c.builders@gmail.com  
\*Please fill out applicant information if different than landowner

CONTACT NAME APPLYING IN OFFICE: Robbie Pope Phone # 919 868 2912

PROPERTY LOCATION: Subdivision: 1301 Barkley Rd. Coats Lot #: 2 Lot Size: 2.5 ac.

State Road # 1301 State Road Name: Barkley Rd. Map Book & Page: 2017.288

Parcel: 071610 025601 PIN: 11610-32-1803.000

Zoning: RA-30 Flood Zone: X Watershed: NO Deed Book & Page: 355 1390 Power Company\*: \_\_\_\_\_

\*New structures with Progress Energy as service provider need to supply premise number \_\_\_\_\_ from Progress Energy.

PROPOSED USE:

SFD: (Size 75 x 70) # Bedrooms: 3 # Baths: 4 Basement(w/wo bath): 1/2 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

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  no

Does the property contain any easements whether underground or overhead  yes ( ) no Ingress/Egress Easement

Structures (existing or proposed): Single family dwellings: 1 Manufactured Homes: \_\_\_\_\_ Other (specify): \_\_\_\_\_

Required Residential Property Line Setbacks:

Front	Minimum	<u>35</u>	Actual	<u>95</u>
Rear		<u>25</u>		<u>100</u>
Closest Side		<u>10</u>		<u>43</u>
Sidestreet/corner lot				
Nearest Building on same lot				


Comments: Future pool & shed shown on site plan

F2-18  
N

SPECIFIC DIRECTIONS TO THE PROPERTY FROM WILMINGTON: \_\_\_\_\_

HWY 27 towards Benson, 4 miles out of coarts take a right onto  
Bailey Rd. , house will be 200 yds on right

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 or Owner's Agent

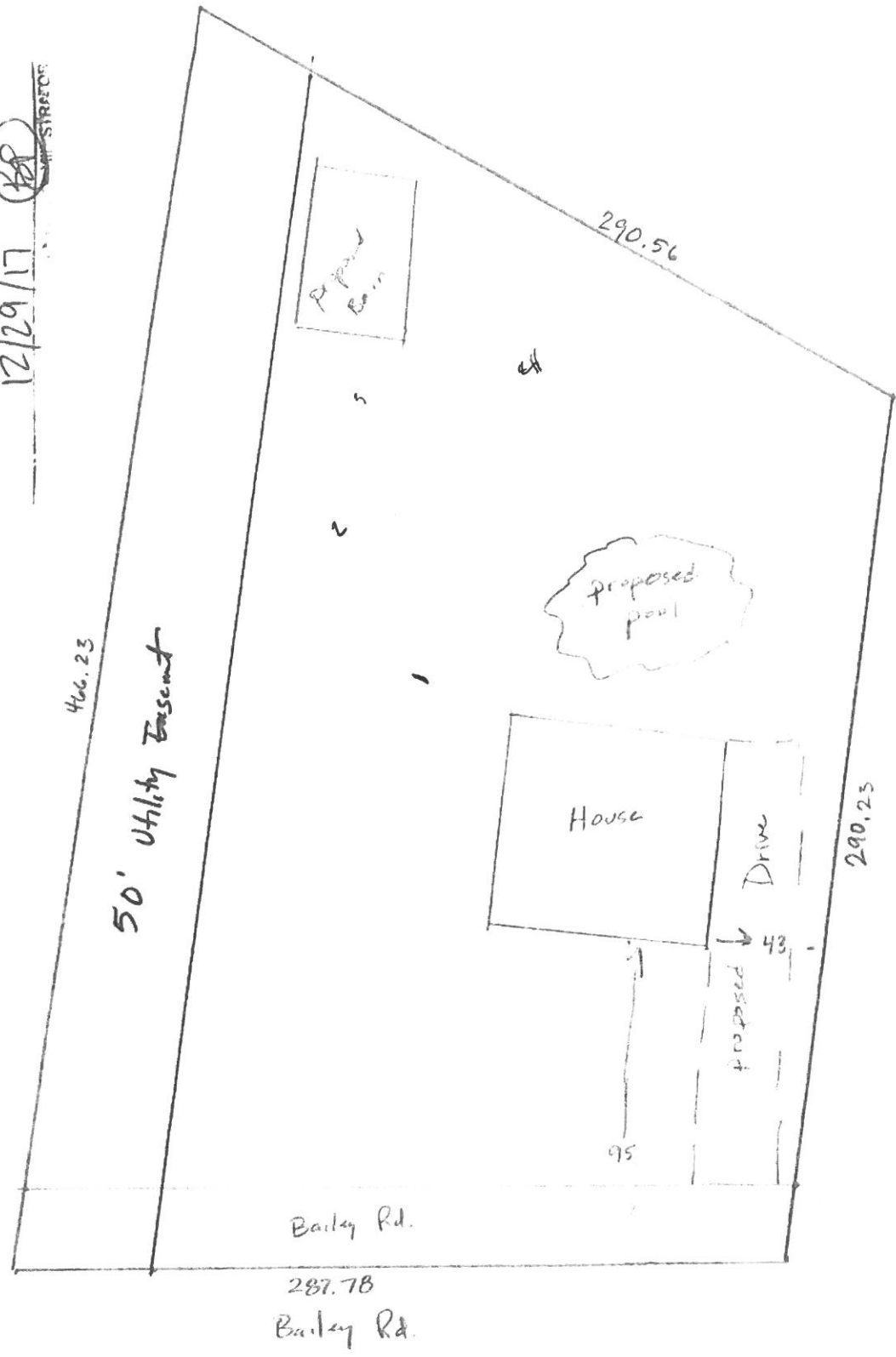
12-26-17  
Date

\*\*\*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\*\*\*

Fope Builders  
Alphin Job  
1301 Bailey Rd Coats NC

SITE PLAN APPROVAL  
DISTRICT RA30 USE SFD  
MEMORANDUM 3  
DATE 12/29/17  
BY BP  
FOR STAFF



1:60 SCALE

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

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August 18, 2017  
Project # 519

Joyner Piedmont Surveying  
P.O. Box 115  
Dunn, NC 28335

RE: Preliminary soil/site evaluation for Lot #1 and #2 of the minor subdivision for Billy L. Matthews and wife, Joyce J. Matthews located adjacent to Bailey Road in Harnett County.

Mr. Joyner,

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 onto a preliminary plat supplied by Joyner Piedmont Surveying.

The suitable soils shown on the accompanying soil map are suitable for a conventional type initial and repair area for at least one 3-bedroom home on Lot #2. The lot contains greater than 30,000 ft<sup>2</sup> of suitable soils that consist of clay subsoil that can support a daily loading rate of 0.3-0.4 gallons/day/ft<sup>2</sup>. 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 60' x 60'.

Lot #1 contained an existing occupied dwelling at the time of the evaluation. The existing home was serviced by an existing gravity septic system with no signs of failure at the time of evaluation. A potential sufficient suitable soil area was identified for a repair septic system should a repair required in the future. The repair field is greater than 10,000 ft<sup>2</sup> in area.

The lots will require a detailed soils evaluation by the Harnett County Health Department prior to issuance of any permits for a septic system or a repair. A septic system 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,



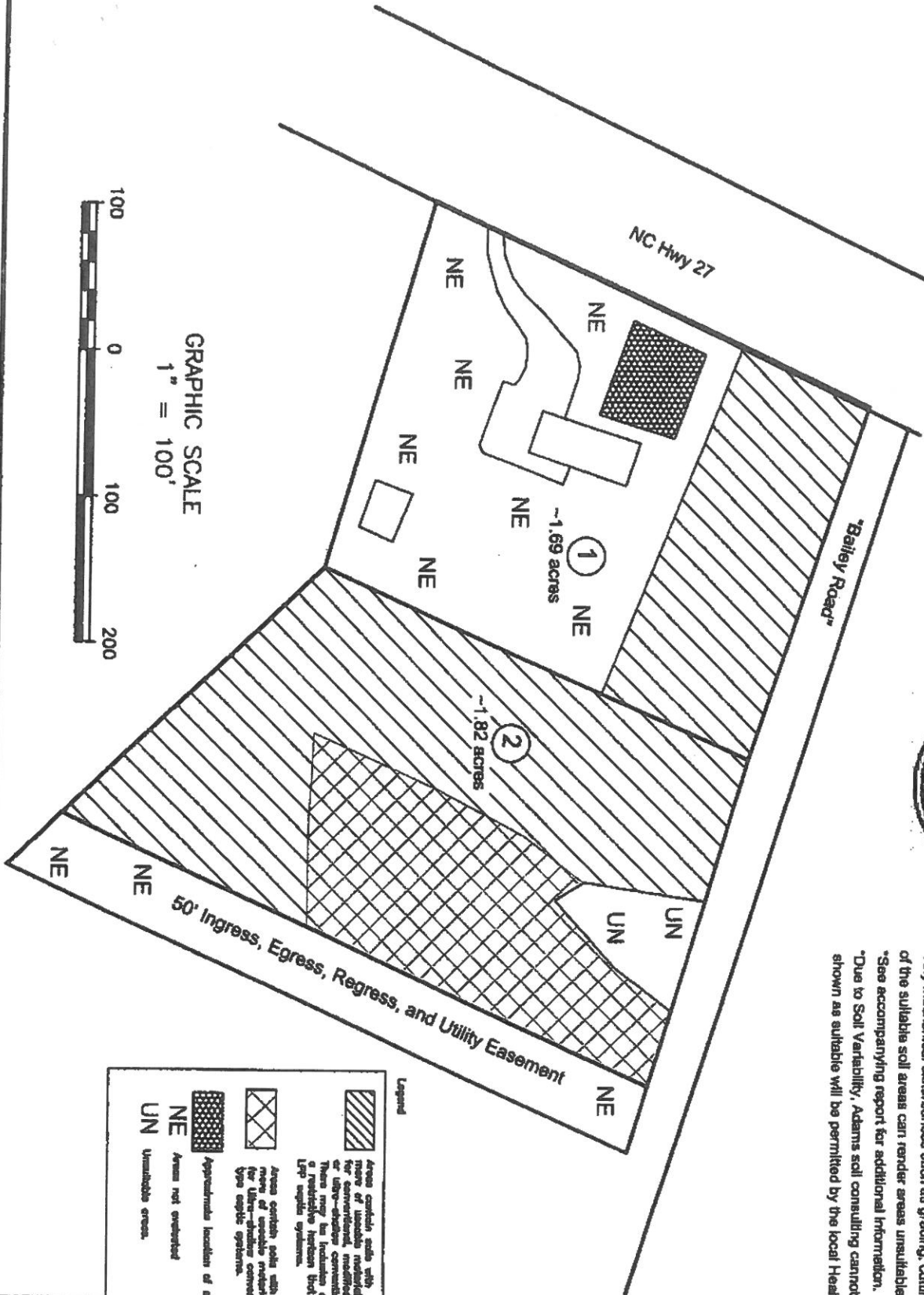
Alex Adams  
NC Licensed Soil Scientist #1247



**Preliminary Soil Evaluation**  
**Billy L. Matthews and wife**  
**Joyce J. Matthews**  
**Lot #1 & #2**  
**Bailey Road - Harnett County NC**



\*Preliminary Soils Evaluation  
 \*Soil boundary was sketched onto a preliminary map of the property supplied by the client's surveyor.  
 \*Not a Survey.  
 \*Sepic system setbacks listed below for new lots.  
 1) 10' from property lines.  
 2) 100' from walls for primary systems.  
 3) 50' from surface waters (streams, ponds, lakes).  
 \*Any mechanical disturbances such as grading, cutting and filling of the suitable soil areas can render areas unsuitable for future septic systems.  
 \*See accompanying report for additional information.  
 \*Due to Soil Variability, Adams soil consulting cannot guarantee that the areas shown as suitable will be permitted by the local Health Department.



GRAPHIC SCALE  
 1" = 100'

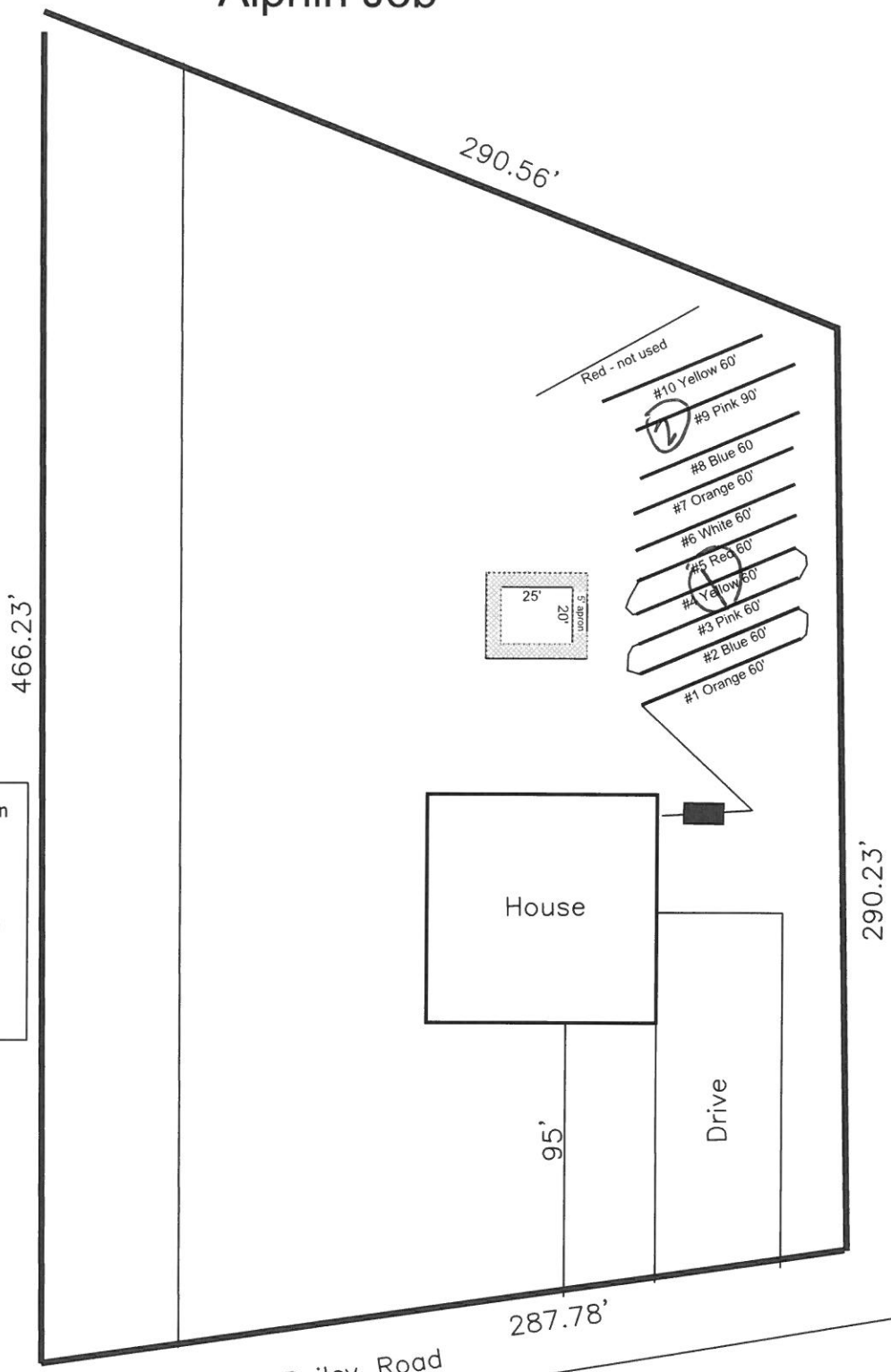


**Legend**

	Areas contain soils with 30 inches or more of highly erodible and have potential for environmental degradation. UN or UN*-shaded conventional and LPS. There may be inclusion of soils 24"-29 inches to a restrictive horizon that will have potential for LPS septic systems.
	Areas contain soils with 24 inches or more of unsuitable material and have potential for UN*-shaded conventional and LPS type septic systems.
	Approximate locations of existing septic systems
	Areas not evaluated
	UN Unsuitable areas.

Adams  
 Soil Consulting  
 919-414-6781  
 Project #519

# 1301 Bailey Road Pope Builders 3-Bedroom Septic Proposal Alphin Job



System: Gravity to Serial Distribution  
 Lines: 1-5, (300')  
 0.3 LTAR  
 18" Trench Bottom  
 Accepted Status System  
 Repair: Gravity to Serial Distribution  
 Lines: 6-10, (300')  
 0.3 LTAR  
 18" Trench Bottom  
 Accepted Status System

GRAPHIC SCALE  
 1" = 60'



Adams  
 Soil Consulting  
 919-414-6761  
 Project #572

NAME: Pope Builders

APPLICATION #: 17-50043014

**\*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 # 82 12/29 025505

- 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 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.

**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?
- 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?
- 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.**

[Signature]  
PROPERTY OWNERS OR OWNERS LEGAL REPRESENTATIVE SIGNATURE (REQUIRED)

12/26/17  
DATE