

Initial Application Date: 4 24 9

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1	NORTH CAROLINA	
		A 11 41 #

			CU#	
Central Permitting		RESIDENTIAL LAND USE APPLICATION Phone: (910) 893-7525 ext:2 Fax: (9	10) 893-2793 www.harnett.org/permits	
		PURCHASE) & SITE PLAN ARE REQUIRED WHEN S		
Joseph &	iyle Stevart	Mailing Address: 191 Co	Han (n	
LANDOWNER: Jennite	Staget	Mailing Address:	1 Direction	
city: Coats	State: NC Zip: 2752	Contact No: 919-422-97.94 Em	Myle. Stewart & Capitaleletri	
Joseph M	the Stewart	1011	Suppy. an	
APPLICANT : Jeniler	Mailing A	address: 191 Long Horn	Ln.	
city: Coats	State: NC_Zip: 2756	Address: 191 Long Horn Contact No: 919-422-9794 Em	ail: Same D'	
		PIN: 6682-90		
Zoning: RASD Flood:	:X Watershed!_A[Deed Book / Page: 3680 - 76	7	
	Back: 25† Side:			
Setbacks - Front	Back. Side.	Comer		
PROPOSED USE:	2		Monolithia	
SFD: (Size 59 x) # Bedrooms: 3 # Baths: 3 Basem	ent(w/wo bath): Garage: Deck:_	Crawl Space Slab: Slab:	
	(Is the bonus room finished? () yes	(<u>X</u>) no w/ a closet? () yes <u>X</u>) no (if y	es add in with # bedrooms)	
☐ Mod: (Sizex		ent (w/wo bath) Garage: Site Built		
	(Is the second floor finished? () yes	(_) no Any other site built additions? (_) yes () no	
П . И	CW DW TW/Si) # Bedrooms: Garage:(site b	Doole (site built)	
☐ Manufactured Home: _	_SVVDVV1VV (Sizex_) # Bedrooms Garage(site b	uitt:) Deck(site buitt:)	
☐ Duplex: (Size x) No. Buildings: N	o. Bedrooms Per Unit:		
☐ Home Occupation: # R	.ooms:Use:	Hours of Operation:	#Employees:	
☐ Addition/Accessory/Oth	ner: (Sizex) Use:		Closets in addition? () yes () no	
Water Sumber V Sound	ty Evisting Well New We	II (# of dwellings using well) *Mus	t have operable water before final	
	(Need to	Complete New Well Application at the same	time as New Tank)	
Sewage Supply: New	Septic Tank _ \(\subseteq \) Expansion Reloc Environmental Health Checklist on others	cationExisting Septic Tank Count	y Sewer	
		red home within five hundred feet (500') of tra	ct listed above? () yes (') no	
Does the property contain a	ny easements whether underground or o	verhead () yes (
Structures (existing or propo	osed): Single family dwellings:	Manufactured Homes:	Other (specify):	
If permits are granted I agre	e 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	1 4 4	the best of my knowledge. Permit subject to		
	Signature of Owner or Owner's A	4/24		
***It is the owner/applican			e 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 month	ation that is contained within these applications from the initial date if permits have not	been issued**	

APPLICATION CONTINUES ON BACK



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

- <u>All property irons must be made visible</u>. 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

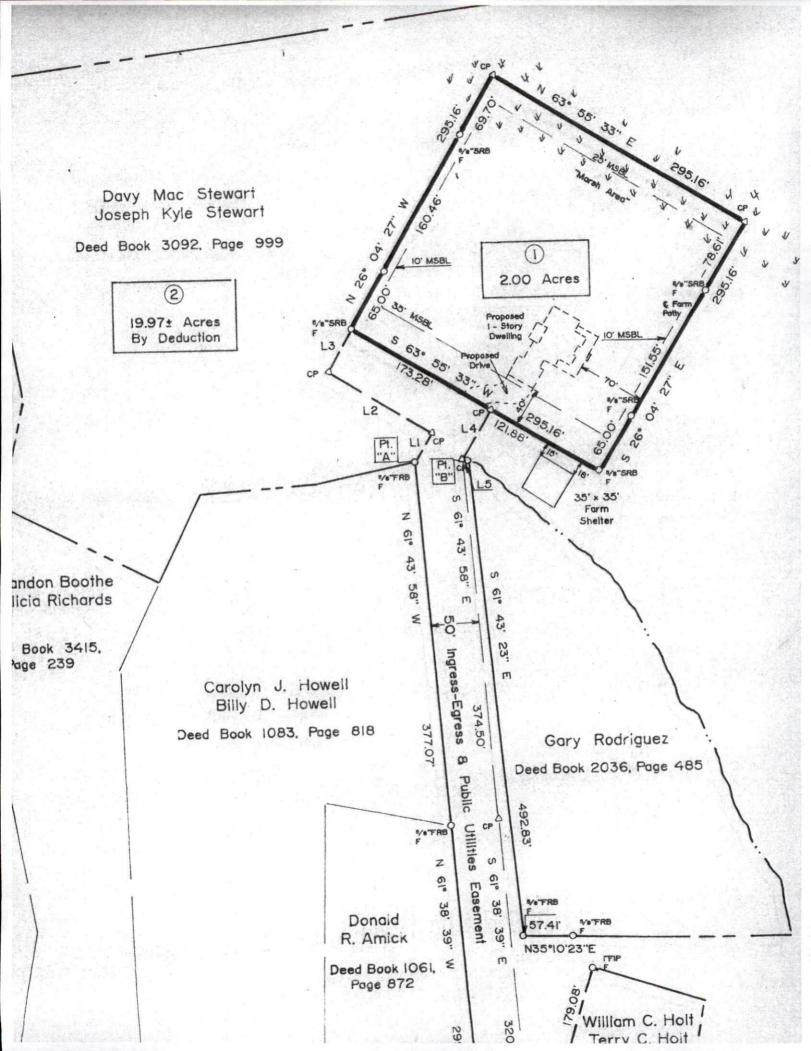
- Follow above instructions for placing flags and card on property.
- Prepare for inspection by removing soil over **outlet end** of tank as diagram indicates, and lift lid straight up (*if possible*) and then **put lid back in place**. (Unless inspection is for a septic tank in a mobile home park)
- DO NOT LEAVE LIDS OFF OF SEPTIC TANK

CEDTIC

"MORE INFORMATION MAY BE REQUIRED TO COMPLETE ANY INSPECTION"

	applyin	g for authorizat	ion to construct please indicate desired system type(s): can be ranked in order of preference, must choose one.
{	} Ac	cepted	{ } Innovative { } } Conventional { & } Any
{	} Alt	ernative	{ } Other
			y the local health department upon submittal of this application if any of the following apply to the property in s "yes", applicant MUST ATTACH SUPPORTING DOCUMENTATION:
{	}YES	{⊁} 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	{ ⊻ } 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 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.



Adams Soil Consulting

1676 Mitchell Road Angier, NC 27501 919-414-6761

> February 26, 2019 Project #729

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

RE: Preliminary soil/site evaluation for Lots #1 of the minor subdivision for Davy Mac Stewart and Joseph K. Stewart adjacent to Old Stage 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 have potential for a conventional type initial and repair area for at least one 4-bedroom home site on Lots #1. The lot contains greater than 20,000 ft² of suitable soils that consist of sandy clay loam or clay subsoil that can support a daily loading rate of 0.3-0.4 gallons/day/ft². The lot should accommodate a house foot print of at least 60' x 60'.

The specific septic systems and/or repair systems will be permitted by the Harnett County Health Department. Additionally, the Harnett County Health Department will establish the loading rates for any proposed system. 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 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 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.

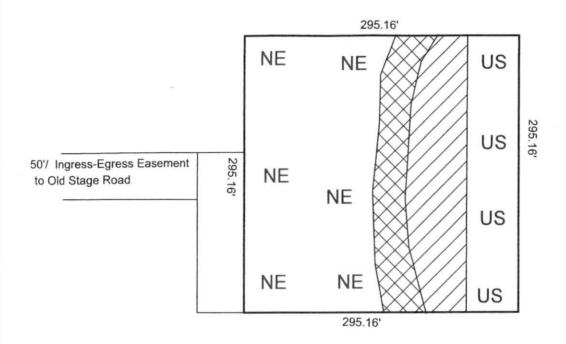
Sincerely,

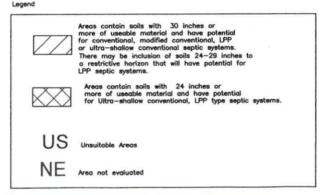
Alex Adams

NC Licensed Soil Scientist #1247



Preliminary Soils Evaluation Davy Mac Stewart and Joseph K. Stewart Proposed Lot #1 (2.0 acres) 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.

*Septic system setbacks listed below for new lots.

1) 10' from property lines.

2) 100' from wells for primary systems.

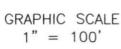
3) 50' from surface waters (streams, ponds, lakes).

*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.







Adams Soil Consulting 919-414-6761 Project #729