

Town of Erwin Zoning Application & Permit

Permit #

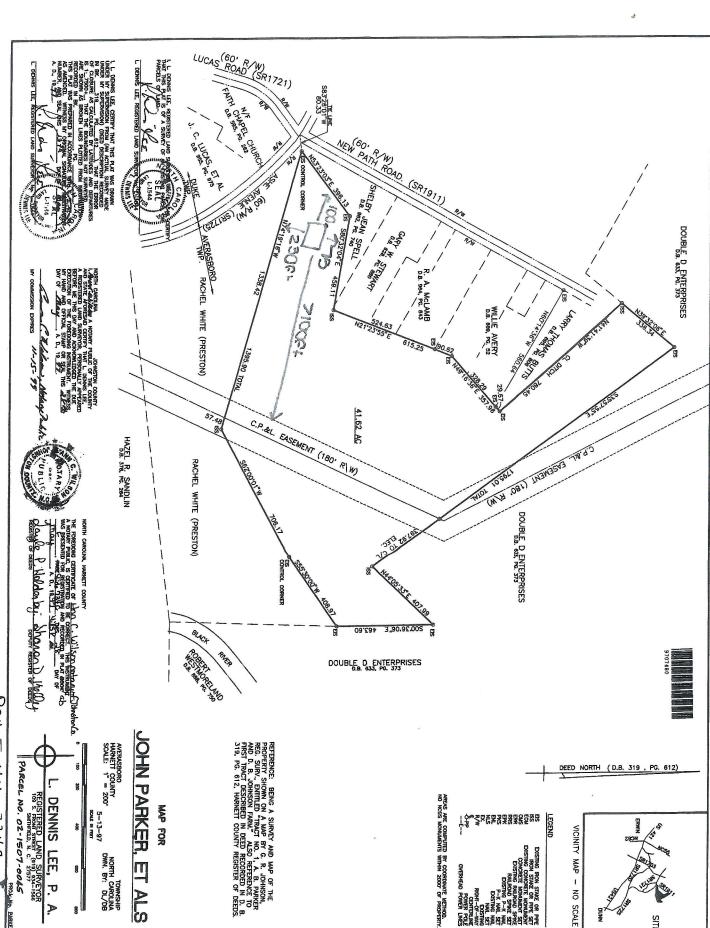
Rev Sep2014

Planning & Inspections Department

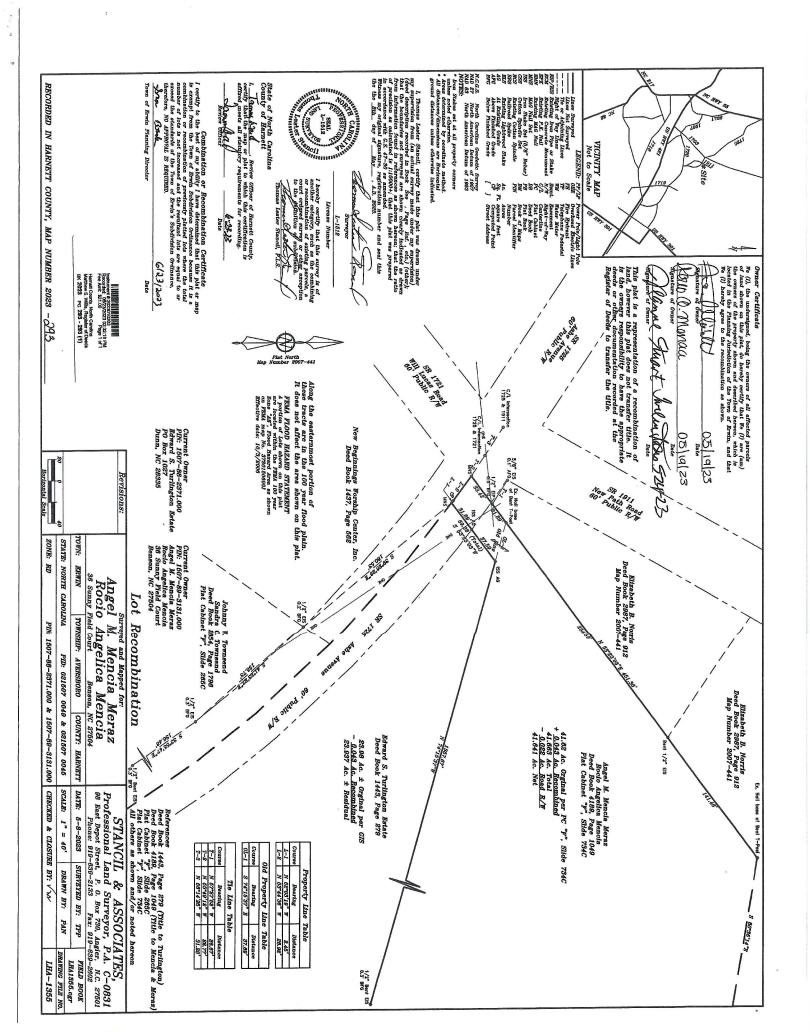
Each application should be submitted with an attached plot/site plan with the proposed use/structure showing lot

shape, existing and pr	oposed buildi	ngs, par	king and load	ding areas, acc	ess driv	res and front, rea	, and side yard	
dimensions. Name of Applicant	T (A - 1:				Y	A / A/		
Home Address	Angel Mencia			Property C		Angel Mencia		
	36 sunsyfield Ct			Home Add		36 sunny field ct		
City, State, Zip	Benson NC 27504			City, State,		Benson NC 27504		
Telephone	919 902 0990			Telephone		919 902 0990		
Email	Bryan Can	ales@	titursplumbing.	Email		Bryan Canales &	Hitansplumbing co	m
Address of Proposed	Property							
Parcel Identification	Number(s) (PI	N) /	507-89-	-3131.000	Estima	ted Project Cost 🐇	720,000	
What is the applicant the proposed use of t		build/	1,000		mily	resilence	7000	
Description of any proporto the building or proporto	erty		Septic tal					
What was the Previous Use of the subject property?				fam			13 T. 1000 S. 100 A. I	_
Does the Property Access DOT road? Number of dwelling/structures on the property already				NO	Dron	owty/Dancel size	110 1000	-
The second secon				NI VAT (1		erty/Parcel size	40 Acres	_
Floodplain SFHA	_YesNo	Waters		No Wetla		YesNo Or		
into i chere one didi d	ppines to proper			ed Septic <u>Syst</u> ed County/Cit				
,	V			Must Read an			· · · · · · · · · · · · · · · · · · ·	
nswers, statements, and and belief. The undersign pplication. Upon issuant egulations, and the laws the undersigning party to this application as apposite the undersigning party to the undersigning party to the undersigning party the under	ning party undence of this perminer of the State of I authorizes the T	erstands it, the ur North Ca	that any incorr idersigning par irolina regulati	ect information ty agrees to cor ng such work a	submittenform to nd to the	ed may result in the all applicable town especifications of p	e revocation of this ordinances, zoning lans herein submitte	ed.
Print Name		. <u></u>	Tuff	leif y	_			
		Sig	parure or pwner	or Representativ	e	Date		
For Office Use Zoning District	0-01	Evictiv	Nonconform	ning Uses or Fea	turos	<u></u>	5.man 0.000	in man
Front Yard Setback	<u> </u>	ļ	Permits Requir	red Cond	itional II	Frontal VO	Fire Marshal _Othe	onco
	URAL		<u>-</u>	ng Inspection(4	Prior to C. of O.	-
Side Yard Setback	1701		g Permit Status	<u> </u>	proved	Denied	1101 to C. 01 O.	_
Rear Yard Setback	TAND.		id: K M	Date Paid C		2 Staff Initials:	Vm	
	9011				1201	Day Start Hardens	(N)	
Signature of Town Region		Deco	HOMEH	nealth 12 Home	n of	pproved Denied: (m Hamobb	phedion
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TOWN OF ERPORT. 130A-2024-004



PC# = Slide 734C.



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

8 March 2023

Angel Mencia

Reference: Preliminary Soil Investigation Ashe Ave; PIN 1507-89-3131.000

Dear Mr. Mencia,

A site investigation has been conducted for the above referenced property, located on the eastern side of Ashe Ave (SR 1725) in Harnett County, North Carolina. The purpose of this investigation was to determine the site's ability to support subsurface sewage waste disposal systems. All sewage disposal ratings and determinations were made in accordance with "Laws and Rules for Sewage Treatment and Disposal Systems, 15A NCAC 18A .1900". This report represents my professional opinion as a Licensed Soil Scientist but does not guarantee or represent permit approval for any lot by the local Health Department. An improvement permit for all residences will need to be obtained from the Health Department that specifies the proposed home size and location, and the design and location of the septic system to be installed.

A portion of this property was investigated and observed to be underlain by a mixture of soils that range from provisionally suitable to unsuitable for subsurface sewage waste disposal (see attached map). The soils shown as provisionally suitable will adequately function as sewage waste disposal sites. You should expect that 80 to 100 feet of chamber drainline would be required for the initial system per bedroom in the home.

The soils shown as provisionally suitable for modified or alternative systems are limited in soil depth to the extent that systems that can be installed ultra-shallow will likely be required. This requirement will necessitate the addition of approximately 6 inches of topsoil to completely cover the system. It is likely that ultra-shallow conventional type systems can be utilized at this site when limited soil depths are observed but you should expect that 100 to 150 feet of chamber drainline would be required for the initial system per bedroom in the home.

The unsuitable soil area is so rated due to inadequate soil depth to excessive soil wetness conditions and/or unsuitable landscape position. The ability to utilize alternative systems or make modifications to this area to allow for septic systems is minimal.

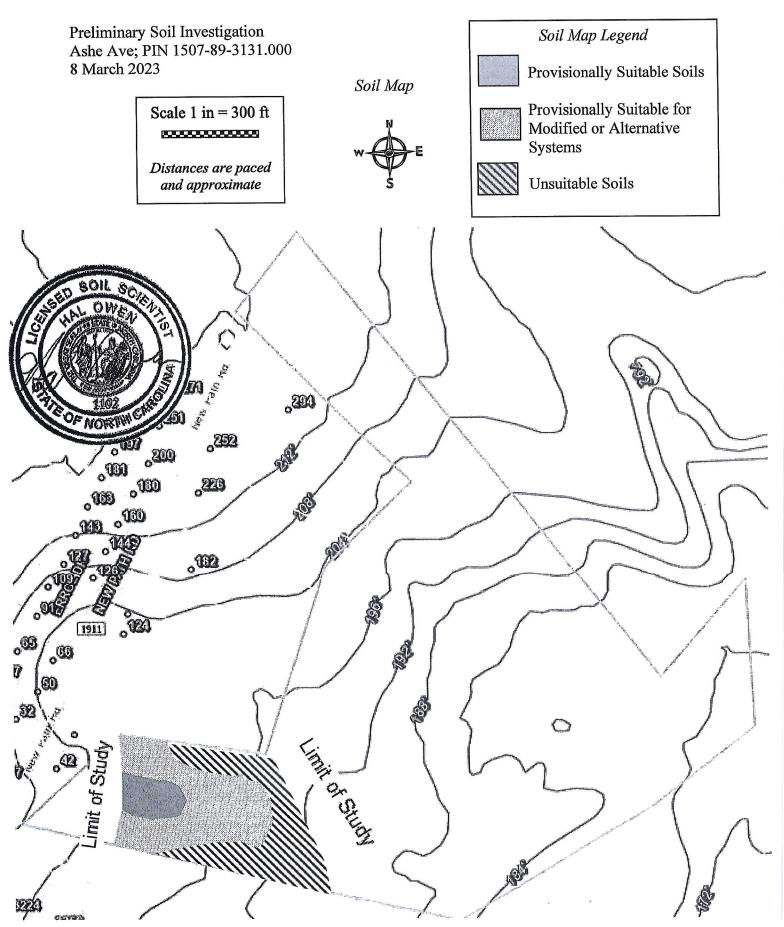
It appears that the soils on the investigated portion of this property are adequate to support the subsurface sewage waste disposal needs of a three or four-bedroom residence. The soils get better as you move toward Ashe Ave from your desired house location. In order to gravity flow a septic system into the better soils at the front, you would have to move your house significantly more towards Ashe Ave. From your desired location, it may be necessary for you to utilize a pump. The ditch that crosses the property was flowing water, may be considered a stream and has a 50-foot regulatory setback for any septic systems.

I appreciate the opportunity to provide this service and trust that you will feel free to call on me 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