

Initial Application Date: 12/15/17 <sup>1/5/18</sup>

Town of Erwin- Info Only

Application # 17-50042935 R

CU# \_\_\_\_\_

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: Josge G. Hernandez Mailing Address: 64 K.B Lane  
 City: Angier State: NC Zip: 27501 Contact No: 919-961-0744 Email: jorge89gomez  
 APPLICANT: Josge G. Hernandez Mailing Address: 64 K B Lane  
 City: Angier State: NC Zip: 27501 Contact No: 919-961-0744 Email: jorge89gomez@gmail.com  
 \*Please fill out applicant information if different than landowner

**SCANNED**  
DEC 15 2017

CONTACT NAME APPLYING IN OFFICE: \_\_\_\_\_ Phone # \_\_\_\_\_

PROPERTY LOCATION: Subdivision: \_\_\_\_\_ Lot #: \_\_\_\_\_ Lot Size: 17.21  
 State Road # 1727 State Road Name: Suggs Rd. Map Book & Page: 6 151  
 Parcel: 021508 0038 PIN: 1507-49-5285.000  
 Zoning: SNIN Flood Zone: X Watershed: No Deed Book & Page: 3296 779 Power Company\*: \_\_\_\_\_

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

**PROPOSED USE:**

- SFD: (Size \_\_\_\_\_ x \_\_\_\_\_) # Bedrooms: \_\_\_\_\_ # Baths: \_\_\_\_\_ Basement(w/wo bath): \_\_\_\_\_ Garage: \_\_\_\_\_ Deck: \_\_\_\_\_ Crawl Space: \_\_\_\_\_ Slab: \_\_\_\_\_ 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: 3 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

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

**Required Residential Property Line Setbacks:**

	Minimum	Actual
Front	_____	<u>600'</u>
Rear	_____	<u>110'</u>
Closest Side	_____	<u>1100'</u>
Sidestreet/corner lot	_____	<u>700'</u>
Nearest Building on same lot	_____	_____

Comments: 1/5 - Customer added setbacks as shown - also this should have been a 4 bedroom not 3 as originally shown. Customer will send private soil report when it is ready.

SPECIFIC DIRECTIONS TO THE PROPERTY FROM LILLINGTON:

Head towards Erwin on rd, take a left on Red Hill ch rd then take a left onto Suggs rd Shortly make a right on Edna Jon Ct and entrance to property is at the end of the cul de sac.

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.

Jose Hernandez  
Signature of Owner or Owner's Agent

12/15/18  
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\*\*\*

# Harnett County Department of Public Health

## Well Construction Permit Application

If the information in the application for a Well Construction Permit is *falsified, changed, or the site is altered*, then the Well Construction Permit shall become *invalid*.

### APPLICANT INFORMATION

Jorge Hernandez (919) 961-0719  
 Applicant/Owner Phone Number  
61 KB Lane Angier NC  
 Street Address, City, State, Zip Code

The Applicant **must submit a Site Plan**. The Site Plan is a map/drawing of the property and must show:

1. existing and/or proposed property lines and easements with dimensions;
2. the location of the facility and appurtenance;
3. the location for the proposed well;
4. the location of existing or proposed sewer lines and/or sewage disposal systems within 100 feet of the proposed well;
5. the location of any existing wells within 100 feet of the property; surface water bodies;
6. above ground and/or underground storage tanks;
7. and any other known sources of contamination within 100 feet of the proposed well site.

The Applicant shall notify the Harnett County Health Director through or by way of the Harnett County Division of Environmental Health if any of the following occur prior to well construction:

1. there is a relocation of the proposed facility;
2. there is a change in the intended use of the facility;
3. there is a need for installing the waste water system in an area other than indicated on the well permit; or
4. there are landscape changed that affect site drainage.

**Contact information: Environmental Health Division - 910-893-7547**

### PROPERTY INFORMATION

#### Proposed use of well

Single-Family  Multifamily  Church  Restaurant  Business  Irrigation

Street Address \_\_\_\_\_ Subdivision/Lot # \_\_\_\_\_  
 Parcel # 021508 0038 PIN # 1507-49-5285-000

#### Directions to the Site

I have thoroughly read and completed this Application and certify that the information provided herein is true, complete and correct to the best of my knowledge and is give in good faith. Representatives of the Harnett County Health Department and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable rules.

I understand that I am solely responsible for the proper identification and labeling of all property lines, underground utility lines, and making the site accessible so that a well can be properly constructed according to the permit.

Jorge Hernandez 12/15/2018  
 Property Owner or Owner's Legal Representative Signature Required Date

NAME: Jorge Hernandez

APPLICATION #: 17-50042935

**\*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 **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.**

\_\_\_\_\_  
**PROPERTY OWNERS OR OWNERS-LEGAL REPRESENTATIVE SIGNATURE (REQUIRED)**

12/15/18  
**DATE**



Town of Erwin

17-022-163

# Zoning Application & Permit

Permit #

Rev Sep 2014

Planning & Inspections Department

Each application should be submitted with an attached plot/site plan with the proposed use/structure showing lot shape, existing and proposed buildings, parking and loading areas, access drives and front, rear, and side yard dimensions.

Name of Applicant	Jorge Hernandez	Property Owner	ll
Home Address	64 BLV Lane	Home Address	ll
City, State, Zip	AMHERST, NC 27501	City, State, Zip	ll ll ll
Telephone		Telephone	ll ll ll
Email		Email	

Address of Proposed Property: \_\_\_\_\_

Parcel Identification Number(s) (PIN): 1507-49-5225 Estimated Project Cost: \_\_\_\_\_

What is the applicant requesting to build / what is the proposed use of the subject property? Be specific. *needs approval for a SEPTIC tank*

Description of any proposed improvements to the building or property: \_\_\_\_\_

What was the Previous Use of the subject property? *Farm land*

Does the Property Access DOT road? *yes*

Number of dwelling/structures on the property already: 0 Property/Parcel size: 17.21 ac

Floodplain SFHA Yes  No  Watershed Yes  No  Wetlands Yes  No

MUST circle one that applies to property: Existing/Proposed Septic System Or Existing/Proposed County/City Sewer

# PAID

### Owner/Applicant Must Read and Sign

The undersigned property owner, or duly authorized agent/representative thereof certifies that this application and the following answers, statements, and other information herewith submitted are in all respects true and correct to the best of their knowledge and belief. The undersigning party understands that any incorrect information submitted may result in the revocation of this application. Upon issuance of this permit, the undersigning party agrees to conform to all applicable town ordinances, zoning regulations, and the laws of the State of North Carolina regulating such work and to the specifications of plans herein submitted. The undersigning party authorizes the Town of Erwin to review this request and conduct a site inspection to ensure compliance to this application as approved.

DEC 13 2017

## TOWN OF ERWIN

Print Name: Jorge Hernandez Signature of Owner or Representative: Jorge Hernandez Date: 12/13/17

### For Office Use

Zoning District	RD
Front Yard Setback	40'
Side Yard Setback	12'
Rear Yard Setback	40'

Existing Nonconforming Uses or Features	
Other Permits Required	Conditional Use <input checked="" type="checkbox"/> Building <input checked="" type="checkbox"/> Fire Marshal <input checked="" type="checkbox"/> Other <input checked="" type="checkbox"/>
Requires Town Zoning Inspection(s)	Foundation <input checked="" type="checkbox"/> Prior to C. of O. <input checked="" type="checkbox"/>
Zoning Permit Status	Approved <input checked="" type="checkbox"/> Denied <input type="checkbox"/>
Fee Paid: \$10	Date Paid: 12/13/17 Staff Initials: <u>SB</u>

Comments: *needs permit for septic, wants to put a Man Class at home or property*

Signature of Town Representative: Loon Borah Date Approved/Denied: 12/13/17

Once approved for septic, come to Town Hall to get all your other permits.

Call - 910-893-7550 or ask for Environmental Health

# Preliminary Soils Evaluation

## Jorge Hernandez

### ~17.2 acres - Harnett County, NC



Legend

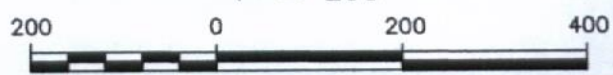
- Areas contain soils with 30 inches or more of useable material and have potential for conventional, modified conventional, LPP or ultra-shallow conventional septic systems. There may be inclusion of soils 24-29 inches to a restrictive horizon that will have potential for LPP septic systems.
- Areas contain soils with 24 inches or more of useable material and have potential for Ultra-shallow conventional, LPP type septic systems.
- NE** Unsuitable or Not Evaluated

\*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.

\*Not a Survey  
 (sketched from a Preliminary Plat)



GRAPHIC SCALE  
 1" = 200'



Adams  
 Soil Consulting  
 919-414-6761  
 Project #492

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

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May 19, 2017  
Project # 492

Jorge Hernandez  
64 KB Lane  
Angier, NC 27501

RE: Preliminary soil/site evaluation on a portion of the 17.2 acre tract located adjacent to Red Hill Church Road in Harnett County, NC.

Mr. Hernandez,

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 an aerial photo taken from the Chatham County GIS data base.

The suitable soils shown on the accompanying soil map have potential for a conventional type initial and repair areas for multiple individual septic systems that would accommodate 3-bedroom home sites. The lot contains greater than 160,000 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 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 lots 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

