|                       | 0/10/1     | 1 |
|-----------------------|------------|---|
| Initial Application D | ate: 2/4/1 | D |

Residential Land Use Application

| Application # | 850043230 |
|---------------|-----------|
|               |           |

| Application # _ | 850045250 |
|-----------------|-----------|
|                 | CU#       |

COUNTY OF HARNETT RESIDENTIAL LAND USE APPLICATION

108 E. Front Street, Lillington, NC 27546 Phone: (910) 893-7525 ext:2 Fax: (910) 893-2793 www.harnett.org/permits

Central Permitting

| **A RECORDED SURVEY MAP, RECORDED DEED (OR OFFER TO PURCHASE) & SITE PLAN ARE REQUIRED WHEN SUBMITTING A LAND USE APPLICATION**  |
|--|
| LANDOWNER: Amy Jordan Wilkinson Mailing Address: 130Z Pendula Patu   |
| LANDOWNER: Any Jordan Wilkinson Mailing Address: 130Z Pendula Patu  City: Apex State: NC Zip: Z750Z Contact No: 919-601-0018 Email: Mwilkinson & NC. VV. COM   |
| APPLICANT*: Joseph Mark Wilkinson Mailing Address: 1302 Pendula Patr   |
| City: Apex State: NC Zip: 2750Z Contact No: 919-601-6018 Email: Mwilkinsulenc.rr.com *Please fill out applicant information if different than landowner  |
| CONTACT NAME APPLYING IN OFFICE: 505eph Mark Wilkinson Phone # 919-601-0018  |
| PROPERTY LOCATION: Subdivision: Tr #2 Vemont. Wallace ETMP#2008-743 Lot #: 2 Lot Size: 45.33   |
| State Road # 1418 State Road Name: River Rd Map Book & Page: 2008 / 743  |
| State Road # 1418 State Road Name: RIVEY Rd Map Book & Page: 2008 / 743 Parcel: 050624 0049 02 PIN: 0623-19-8878.000   |
| Zoning: RA 30 Flood Zone: X Watershed: WSIV Deed Book & Page: 2546 / 579 Power Company*:   |
| *New structures with Progress Energy as service provider need to supply premise number from Progress Energy.   |
| reant Parch  |
| PROPOSED USE:  SFD: (Size 59 x 30) # Bedrooms: 4 # Baths: Basement(w/wo bath): A Garage: Deck: Crawl Space: Slab: Slab:  |
| SFD: (Size 39 x 30) # Bedrooms: 7 # Baths: Basement(w/wo bath): A Garage: Deck: Crawl Space: Slab: Sla |
| □ Mod: (Sizex) # 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:SWDWTW (Sizex) # Bedrooms: Garage:(site built?) Deck:(site built?)   |
| □ Duplex: (Sizex) No. Buildings: No. Bedrooms Per Unit:  |
| □ Home Occupation: # Rooms: Use: Hours of Operation: #Employees: #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 (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: Comments: (USterner Wents to Meet   |
| Front Minimum 35' Actual 424' For INSPECTION   |
| Rear 25' 25'   |
| Closest Side 10 285  |
| Sidestreet/corner lot  |
|  |
| Nearest Building   |

| SPECIFIC DIRECTIONS TO THE PROPERTY FROM LILLINGTON:  | 401 Toward Fuguar Varina   |
|---|--|
| Left onto Christian Light   |  |
| Left anto Cokesbury Rd  |  |
| Left onto River BQ  |  |
| Property is on the left   | 4474 River Rd, while   |
| fence with green gate, sign   | with "Wilkinson Farm"  |
| 7 7   |  |
| If permits are granted I agree to conform to all ordinances and laws of the Stat I hereby state that foregoing statements are accurate and correct to the best of | te of North Carolina regulating such work and the specifications of plans submitted. |
| William Whereby state that to regord state in the best of   | 2/6/2018   |
| Signature of Owner or Owner's Agent   | Date   |

<sup>\*\*\*</sup>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.\*\*\*

<sup>\*\*</sup>This application expires 6 months from the initial date if permits have not been issued\*\*

| NAME:                                | АРРІ  | LICATION #:                  | 43230                        |
|--------------------------------------|---|------------------------------|------------------------------|
|                                      |   |                              |                              |
|                                      | *This application to be filled out when applying for a septi  |                              |                              |
|                                      | epartment Application for Improvement Permit  N THIS APPLICATION IS FALSIFIED, CHANGED, OR THE SITI   |                              |                              |
| PERMIT OR AUTHORIZA                  | TION TO CONSTRUCT SHALL BECOME INVALID. The permi   | it is valid for either 60 mc | onths or without expiration  |
|                                      |   |                              |                              |
| 910-893-7525                         | option 1 CONF   | FIRMATION #                  | 0090-11                      |
| Environmental He                     | cion submitted. (Complete site plan = 60 months; Complete plat = wooption 1 CONF<br>control conference control conference control conference control conference control c | FVW                          | - 2/6/18                     |
| All property in lines must be a      | rons must be made visible. Place "pink property flag<br>elearly flagged approximately every 50 feet between corr  | gs" on each corner in        | on of lot. All property      |
|                                      | house corner flags" at each corner of the proposed struc  |                              | wave garages docke           |
| out buildings, s                     | swimming pools, etc. Place flags per site plan developed  | d at/for Central Perm        | itting.                      |
| <ul> <li>Place orange E</li> </ul>   | Environmental Health card in location that is easily viewe  | ed from road to assist       | in locating property.        |
|                                      | nickly wooded, Environmental Health requires that you o   |                              |                              |
|                                      | e performed. Inspectors should be able to walk freely a   |                              |                              |
|                                      | addressed within 10 business days after confirmation incover outlet lid, mark house corners and property  |                              |                              |
|                                      | proposed site call the voice permitting system at 910-8   |                              |                              |
| 800 (after sele                      | cting notification permit if multiple permits exist) for Env  | vironmental Health in        | spection. Please note        |
| confirmation nu                      | umber given at end of recording for proof of request.   |                              |                              |
|                                      | or IVR to verify results. Once approved, proceed to Ce  | entral Permitting for pe     | ermits.                      |
|                                      | ealth Existing Tank Inspections Code 800  |                              |                              |
|                                      | nstructions for placing flags and card on property.  spection by removing soil over <b>outlet end</b> of tank as o  | diagram indicatos au         | ad lift lid atraight up (iff |
|                                      | hen <b>put lid back in place</b> . (Unless inspection is for a se   |                              |                              |
|                                      | LIDS OFF OF SEPTIC TANK   |                              | morrio parity                |
|                                      | ng outlet end call the voice permitting system at 910-89  |                              |                              |
|                                      | mits, then use code <b>800</b> for Environmental Health ins   | spection. Please note        | e confirmation number        |
|                                      | recording for proof of request. or IVR to hear results. Once approved, proceed to Cent  | atral Parmitting for ror     | naining pormite              |
| SEPTIC SEPTIC                        | of 1411 to flear results. Office approved, proceed to Gen   | mai remitting for ten        | naming permits.              |
| If applying for authorizati          | on to construct please indicate desired system type(s): can be ran  | •                            | ce, must choose one.         |
|                                      | {}} Innovative {\( \sum_{\chi} \)} Conventional {}}   | Any                          |                              |
| {}} Alternative                      | {}} Other   |                              |                              |
|                                      | the local health department upon submittal of this application "yes", applicant MUST ATTACH SUPPORTING DOCUM  |                              | g apply to the property in   |
| {}}YES                               | Does the site contain any Jurisdictional Wetlands?  |                              |                              |
| $\{\_\}$ YES $\{\cancel{X}\}$ NO     | Do you plan to have an <u>irrigation system</u> now or in the future  | re?                          |                              |
| $\{\_\}$ YES $\{\not\Delta\}$ NO     | Does or will the building contain any drains? Please explain  | n                            |                              |
| $\{ \_ \}$ YES $\{ \cancel{X} \}$ NO | Are there any existing wells, springs, waterlines or Wastewa  | ater Systems on this pro     | operty?                      |
| $\{\bot\}$ YES $\{X \ge NO\}$        | Is any wastewater going to be generated on the site other tha   | an domestic sewage?          |                              |
| $\{\_\}$ YES $\{X \$ NO              | Is the site subject to approval by any other Public Agency?   |                              |                              |
| $\{X\}$ YES $\{X\}$ NO               | Are there any Easements or Right of Ways on this property?  | ? Power                      |                              |
| $\{X\}$ YES $\{L\}$ NO               | Does the site contain any existing water, cable, phone or uno   | derground electric lines     | ? Power                      |
|                                      | If yes please call No Cuts at 800-632-4949 to locate the line   | es. This is a free service   | e.                           |
| I Have Read This Applicat            | ion And Certify That The Information Provided Herein Is True,   | e, 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

PROPERTY OWNERS OR OWNERS LEGAL REPRESENTATIVE SIGNATURE (REQUIRED)

Z/6/zor8 DATE

Info W Search All Electric **Property** Line **Drain Field** Water

DISTRICT RAZO USE SED

#EEDROOMS U

Zoning Administrator

rate

## Harnett GIS



## Thomas J. Boyce P.O. Box 81 Pittsboro, NC 27312 919-868-8135 NC Licensed Soil Scientist # 1241 NC Registered Sanitarian # 1353

Mark Wilkinson 1302 Pendula Path Apex, NC 27502

Re: Proposed house site at 4474 River Road Fuquay-Varina, NC 27526

Dear Mr. Wilkinson,

A soils evaluation, performed by soils auger, was completed on the above referenced tract on January 10, 2018. The purpose of the evaluation was to determine the ability of the soils to support subsurface waste disposal system to serve a four bedroom house. All ratings were done in accordance with "Laws and Rules for Sewage Treatment and Disposal Systems, 15A NCAC 18A.1900".

A site was evaluated on the south side of the drive near the eastern property line. Typical soils are eight or more inches of gravelly loam over a clay for thirty or more inches. Soil characteristics were dominantly provisionally suitable to at least thirty or more inches (including .1940, .1941, .1942, .1943, .1944 and .1945). A typical long term acceptance rate for these soils and systems is .3 gpd/sq.ft for conventional and accepted gravelless systems. A four bedroom house would require a 1000 gallon septic tank with 540' of gravel trench or 400' of an accepted product. Enclosed is a map showing the area evaluated. It is proposed to set the septic tank 50' from the pond and 25' above the spillway ditch. The drainfield would be farther downslope to ensure fall from the proposed basement.

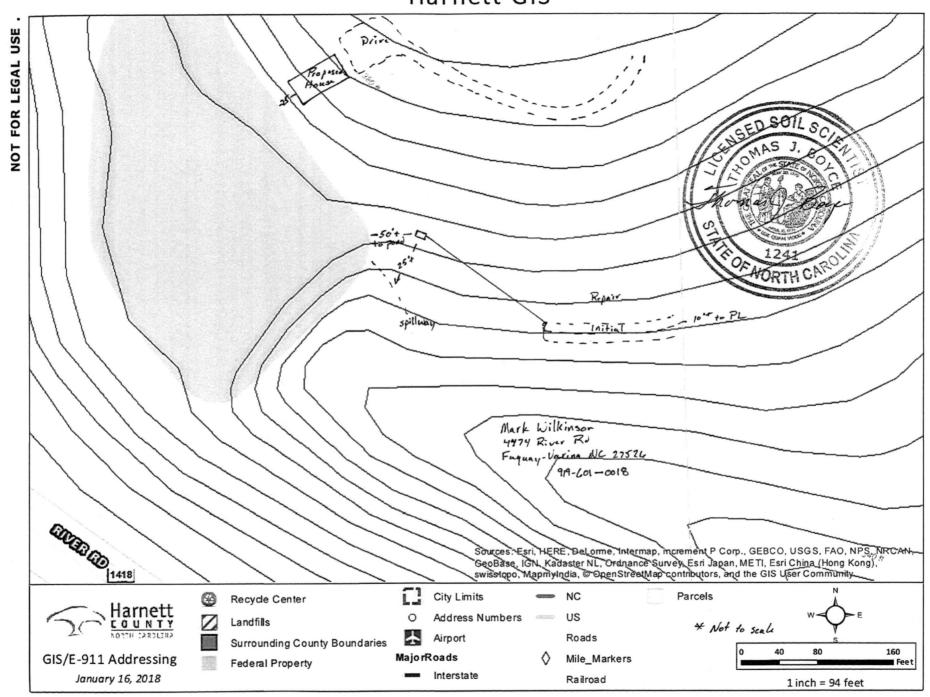
This report does not guarantee or represent approval or issuance of permits as needed by the client from the local health department. This report only represents my professional opinion as a licensed soils scientist. Permits will only be issued if the local health department staff concurs with the findings of this report. I trust this is the information that you require at this time. If you

Sincerely,

Thomas J. Boyce

have any questions, please call.

Harnett GIS



HARNETT COUNTY CASH RECEIPTS
\*\*\* CUSTOMER RECEIPT \*\*\*

Oper: LLUCAS Type: CP Drawer: 1 Date: 2/06/18 53 Receipt no: 240716

Year Number 2018 50043230 91750 FECH 3

LILLINGTON, NC 27546
B4 BP - ENV HEALTH FEES

\$750.00

Amount

NEW SEPTIC

MAKK WILKONSON

Tender detail CP CKEDIT CARD Total tendered Total payment

\$750.00 \$750.00 \$750.00

Trans date: 2/06/18 Time: 10:35:50

\*\* THANK YOU FOR YOUR PAYMENT \*\*