## Environmental Health Section 1801 Glendale Drive, SW New Revised Wilson, NC 27893-4401 Repair Successive 252-291-0468

IMPROVEMENT PERMIT

WILSON COUNTY HEALTH DEPARTMENT

Permit: 2016-121 File: 2667-49-4549

Owner:

Jason Hensley

Phone <u>252-235-8605</u>

Address:

9153 Saint Mary's Church Road, Kenfy, NC 27542-9111

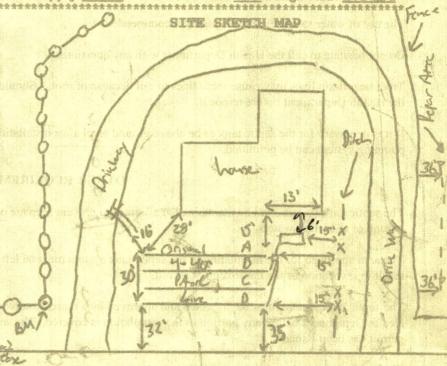
Directions:

301S, TR on 1100 to Property Located at 9153 Saint Mary's Church Road

Facility: Existing Home #Bedrooms: 2 Drainfield Ft2: 640 Pump Tank: NA Other: PA or C Lines Starting Trench Depth: 12" Septic Tank: 1000 gal Water Supply: Private Distance to Well: 100' Design Flow: 240 gpd

## COMMENTS

This permit issued for a two (2) bedroom system with four (4) residents maximum. This permit requires the use of polystyrene aggregate (PA) or chambers (C) allowing for a 25% reduction in system size. Install four 40' X 3' PA or C lines. Lines run in the front yard. Initial trench depth shall not exceed: Line A 4'7", Line B 4'7", Line C 4'8", and Line 4'9" below the benchmark. The benchmark is located on a fence post marked with orange paint. Extra approved soil will be needed for the 6" minimum cover. Shape cover to shed surface water. Original system and repair area (pump 3-70' PA or C) has been flagged. Do not build, drive, allow construction traffic, or disturb soil in the system areas. Call the Health Department with any further questions.



OTHER REQUIREMENTS AND INFORMATION ON REVERSE

The wastewater system and other improvements shall be installed as shown, except that if this permit is written for the installation of a conventional system, an accepted system may be installed instead. AN IMPROVEMENT PERMIT IS SUBJECT TO REVOCATION IF SITE PLAN, PLAT, OR INTENDED USE CHANGES. The use of a garbage disposal is not recommended. This permit expires 160 months from issue date or INO Expiration)

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CONSTRUCTION AUTHORIZATION FOR IMPROVEMENT PERMIT# 2016:121

Unless otherwise indicated, the same conditions above apply regarding system type, layout, location & installation requirements. (The wastewater system cannot be installed until authorization is signed).

Comments: See rides for repir arra

Date: 11 / 7 / 1/2 Environmental Health Specialist

W Julier

Comments 4-40-PA Grant Fall

Wills-1000 9-15-16 5715-858

Environmental Health Specialist:

Date: 11/17/16

Installed By John Boott

OPERATION PERMIT

## GENERAL INFORMATION

When contacting the Health Department concerning this document, be sure to know the permit number. This number must be used in all inquiries and inspection requests.

The issuance of the Improvements Permit and/or Construction Authorization in no way guarantees the issuance of other permits, such as building permits.

Septic tank contractors are responsible for notifying the Health Department for final inspections.

The septic tank should be pumped out every 3 to 5 years. No guarantee is given that this or any septic tank system will function for any given period of time.

The use of water saving fixtures is highly recommended.

Do not hesitate to call the Health Department with any questions.

Trees near drain lines may cause these lines to fail because of roots. Should you decide to remove any of these trees, please contact the Health Department before removal.

If it is necessary for the septic tank to be above ground level after installation, you may contact our office to determine if an approved pumping system can be permitted.

## OTHER REQUIREMENTS ONLY TO BE SOUL TO A SMIL SESSE

The septic tank system shall be maintained at all times to prevent seepage or discharge of sewage or effluent to the surface of the ground or to surface waters.

The area approved for the installation of the septic tank system must be left in an undisturbed state. Disturbances of this area may result in revocation of the improvement permit.

The septic tank system must be inspected and approved by a representative of the Environmental Health Section, Wilson County Health Department before any portion of the installation is covered. The septic tank system shall not be put into use until an operation permit has been issued.

The repair area must remain in a natural state. No permanent structure or alterations shall be made, such as removal of soil or installing a driveway.

The area in which the nitrification field is installed must be landscaped properly to prevent ponding of surface water. Runoff of surface water shall be diverted away from the nitrification field.

Unless otherwise indicated, drain lines shall be installed on 9' centers.

At least 6" of approved soil shall be placed over any portion of the drainfield with less than an 18" trench depth.

MINIMUM DISTANCES (Unless otherwise indicated) of septic tank system to: 1. Private water supplies 100' bel 2. Public water supply sources 100° 3. Building foundations 5' 4. Basements 15" 5. Property lines 10" Embankments or cuts 15' Water lines 10' 8. Swimming pools 15" 9. Groundwater lowering ditches and devices 25° Other sewage disposal systems 10. 20

Do not build, park, or drive over septic tank system.