

HTE 04-5-10165

## IMPROVEMENT PERMIT

Be it ordained by the Harnett County Board of Health as follows: Section III, Item B. "No Person shall begin construction of any building at which a septic tank system is to be used for disposal of sewage without first obtaining a written permit from the Harnett County Health Department."

Name: (owner) JEFF LUCAS☒ New Installation☒ Septic TankProperty Location: SR# 1703 RED HILL CHURCH RD☐ Repairs☒ Nitrification LineSubdivision CSD Lot # 1

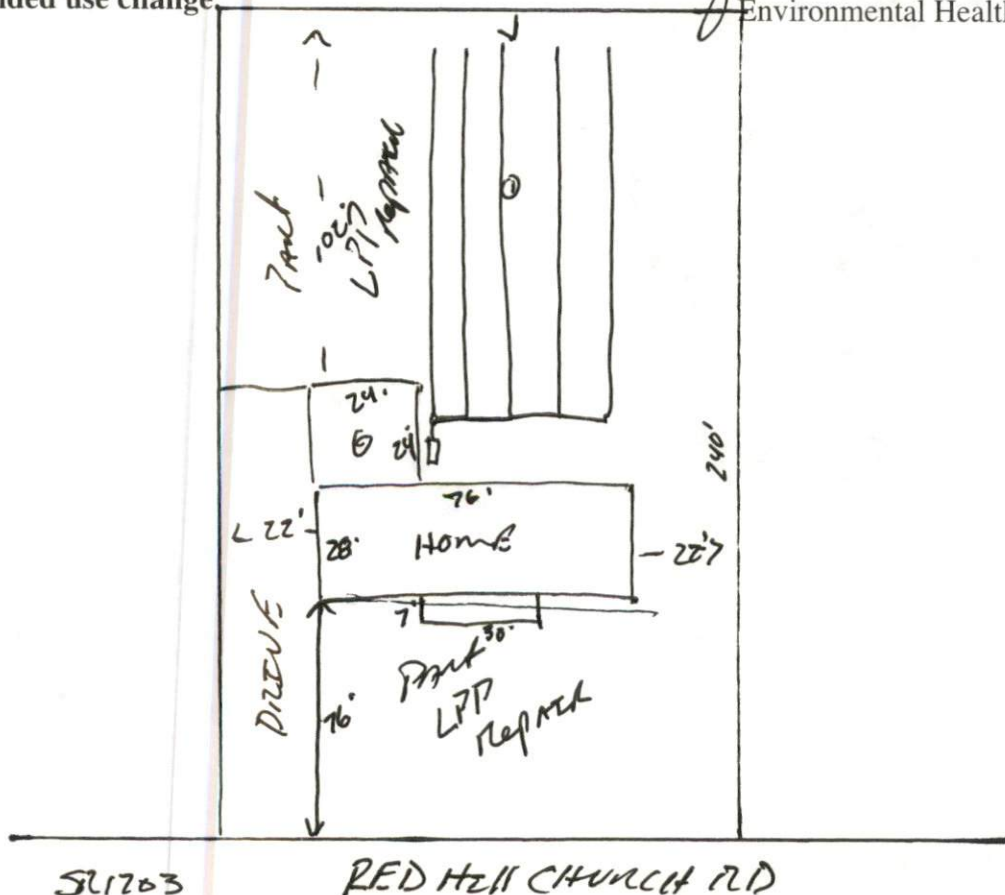
Tax ID # \_\_\_\_\_ Quadrant # \_\_\_\_\_

Number of Bedrooms Proposed: 4 Lot Size: .67 acreBasement with Plumbing: ☐Garage: ☒Water Supply: ☐ Well ☒ Public ☐ CommunityDistance From Well: 50' ft.

Following is the minimum specifications for sewage disposal system on above captioned property. Subject to final approval.

Type of system: ☒ Conventional ☐ Other \_\_\_\_\_Size of tank: Septic Tank: 1200 gallons Pump Tank: \_\_\_\_\_ gallonsSubsurface Drainage Field No. of ditches 5 exact length of each ditch 100 ft. width of ditches 3 ft. depth of ditches 18-20 in.French Drain Required: - Linear feetDate: 8-25-04

This permit is subject to revocation if site plans or intended use change.

Signed: James E. Markant @ H&H  
Environmental Health Specialist

04-5-10165

HARNETT COUNTY DEPARTMENT OF PUBLIC HEALTH  
AUTHORIZATION TO CONSTRUCT

Authorization is hereby given to construct a wastewater system to the specifications described by Harnett County Department of Public Health, Improvement Permit # 20973. This authorization shall be valid for a period not to exceed five (5) years from the date of issuance. *This authorization will be invalid if ownership, site plans, or intended use change.*

Jeff LUCAS 919-630-0408  
Name Telephone #  
413 EAST JACKSON BLVD Erwin N.C. 28339  
Address  
1703 Red Hill Church Rd  
Property Location SR# Road Name  
CSD 1 4 .67  
Subdivision Lot # # Bedrooms Proposed Lot Size

**TYPE OF SYSTEM**

☒ New Installation ☐ Repair ☒ Septic Tank ☐ Nitrification Lines  
☒ Conventional ☐ Other \_\_\_\_\_  
☐ Basement ☐ With Plumbing ☐ Without Plumbing  
Water Supply: ☐ Well ☒ Public Water Supply Minimum Well Setback: \_\_\_\_\_ Ft.  
Septic Tank 1200 gal Pump Chamber \_\_\_\_\_ gal

**NITRIFICATION FIELD SPECIFICATIONS**

Number of fields 2 # of lines per field 5 Length of lines 100 Ft.  
Width of ditches 3 ft. Depth of ditches 18-20 inches  
French Drain: Linear feet required \_\_\_\_\_ Depth of gravel \_\_\_\_\_

No wastewater system shall be covered or placed into use by any person until an inspection by the Harnett County Health Department has determined that the system has been installed according to the conditions of the Improvement Permit and that a valid Operations Permit has been issued.

James E. Mankart 8-25-04  
Signature of Authorized Agent for Harnett County Date