

HTE# 04-5-1078R

# IMPROVEMENT PERMIT 22259

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) William Smith New Installation  Septic Tank  Repair

Property Location: SR# 1412 Christian Light Rd Nitrification Line  Expansion

Subdivision Lakeview Lot # 3

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

Number of Bedrooms Proposed: 3 (360 gpd) Lot Size: 30,978 ft<sup>2</sup>

Basement with Plumbing:  Garage:

Water Supply:  Well  Public  Community

Distance From Well: 50 m ft.

Following is the minimum specifications for sewage disposal system on above captioned property.

Subject to final approval.

Type of system:  Conventional  Other 25% Reduction System

Size of tank: Septic Tank: 1000 gallons Pump Tank: \_\_\_\_\_ gallons

Subsurface Drainage Field No. of ditches 2 or 3 exact length 75 or 50 ft. width of ditches 3 ft. depth of ditches 36-48 in.

French Drain Required: \_\_\_\_\_ Linear feet

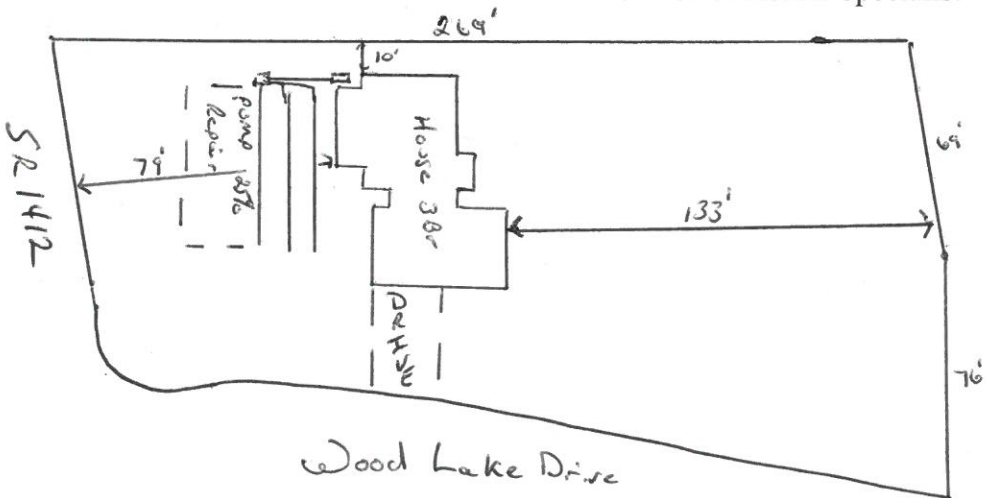
Date: 10/11/2005

PERMIT EXPIRES 5 YEARS FROM ABOVE DATE

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

Signed: Brya McLaughlin  
Environmental Health Specialist

- \* Maintain all setbacks
- \* Top ditch to be NO DEEPER than 48 inches
- \* TANK may need to be set shallow to achieve fall



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 # 22259. 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.*

William Smith  
Name

919 552-2089  
Telephone #

1663 Baptist Grove Rd. Fuquay Varina, N.C. 27526  
Address

1412  
Property Location SR#

Christian Light  
Road Name

Lake View  
Subdivision

3  
Lot #

3 (360 sq ft)  
# Bedrooms Proposed

30,978 ft<sup>2</sup>  
Lot Size

**TYPE OF SYSTEM**

New Installation    Repair    Septic Tank    Nitrification Lines

Conventional    Other 25% reduction system

Basement    With Plumbing    Without Plumbing

Water Supply:  Well    Public Water Supply Minimum Well Setback: 50 Ft.

Septic Tank 1000 gal   Pump Chamber \_\_\_\_\_ gal

**NITRIFICATION FIELD SPECIFICATIONS**

Number of fields 1   # of lines per field 3<sup>2</sup>   Length of lines 50<sup>75</sup> Ft.

Width of ditches 3 ft.   Depth of ditches 36-48 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.

Bryan McSwain, R.S.  
Signature of Authorized Agent for Harnett County

10/11/2005  
Date