

HTE 04-5-10/21

IMPROVEMENT PERMIT

21259

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) Comfort Homes

- New Installation
- Septic Tank
- Repairs
- Nitrification Line

Property Location: SR# 1412 Christian Light Rd

Subdivision Forest Trails Lot # 9

Tax ID # _____ Quadrant # _____

Number of Bedrooms Proposed: 3 Lot Size: 525 Ac

Basement with Plumbing: Garage:

Water Supply: Well Public Community

Distance 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 Pump to Conventional w/ Manatee Distribution

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

Subsurface Drainage Field No. of ditches 5 exact length of each ditch 75 ft. width of ditches 3 ft. depth of ditches 12-15 in. max

French Drain Required: _____ Linear feet

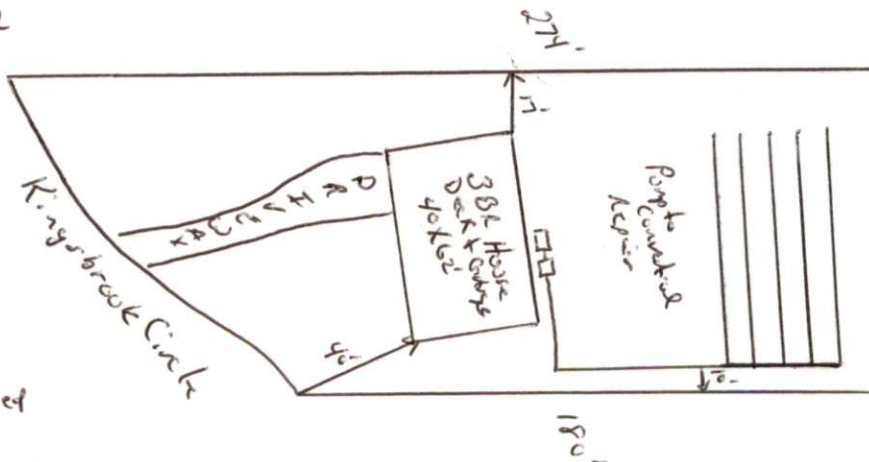
Date: 9/22/2004

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

Signed: Ryan McSwain R.S.
Environmental Health Specialist

- * Maintain all setbacks
- * Run ditches on contour
- * Ditches to be NO DEEPER than 15 inches

- * Pump needed 38 gpm @ 13' TDH
- * Dose 160 gallons
- * Use 2" supply line
- * 5 taps 1/2" sch 40
- * Valve cover boxes needed over each tap
- * 6 inches of cover needed over entire system



HARNETT COUNTY DEPARTMENT OF PUBLIC HEALTH
AUTORIZATION TO CONSTRUCT

Authorization is hereby given to construct a wastewater system to the specifications described by Harnett County Department of Public Health, Improvement Permit # 21257. 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.*

Confort Homes

Name

919 553-3242

Telephone #

P.O. Box 369 Clayton, N.C. 27020

Address

1412

Property Location SR#

Christian Light

Road Name

Forest Trails

Subdivision

9

Lot #

3

Bedrooms Proposed

.525 Ac

Lot Size

TYPE OF SYSTEM

New Installation Repair Septic Tank Nitrification Lines

Conventional Other Pump to Conventional w/ Man. tee Distribution

Basement With Plumbing Without Plumbing

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

Septic Tank 1000 gal Pump Chamber 1000 gal

NITRIFICATION FIELD SPECIFICATIONS

Number of fields 1 # of lines per field 5 Length of lines 75 Ft.

Width of ditches 3 ft. Depth of ditches 12-15 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 McInnis

Signature of Authorized Agent for Harnett County

9/22/2004

Date