

HTE 04-5-9071

# 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) Comfort Homes INC  New Installation  Septic Tank  
 Property Location: SR# 1412 Christina Light RD  Repairs  Nitrification Line

Subdivision Forest Trails Lot # 79

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

Number of Bedrooms Proposed: 3 Lot Size: .461 acre

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 25% Reduction System Pump to ~~septic tank~~

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

Subsurface Drainage Field No. of ditches 3 exact length 75 width of ditches 3 ft. depth of ditches 18-20 in. of each ditch 10 ft.

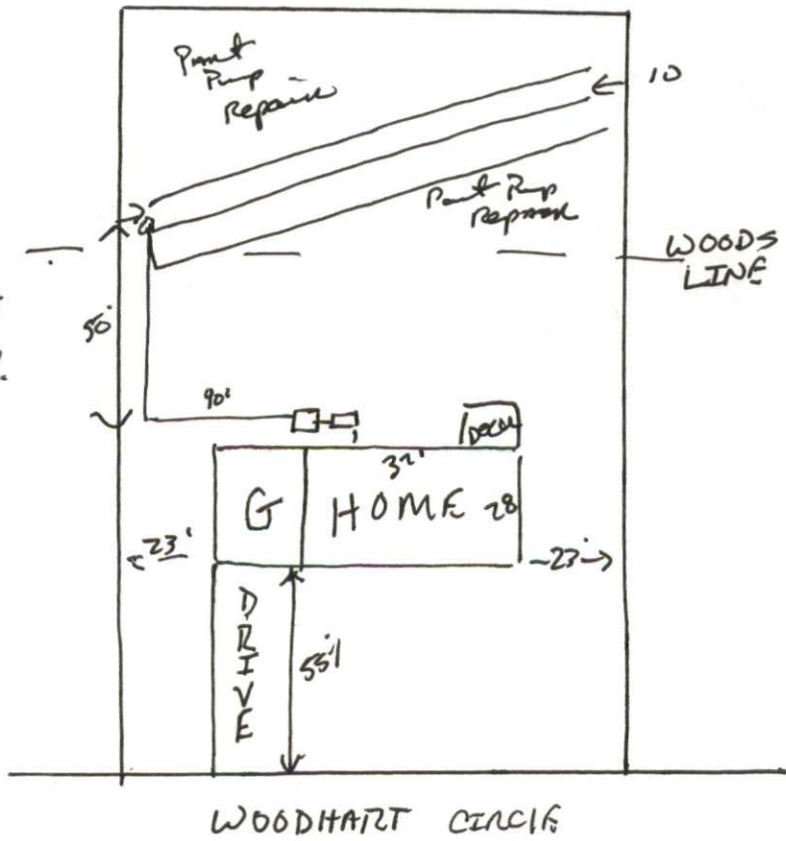
French Drain Required: - Linear feet

Date: 4-8-04

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

Signed: James E. Markham Environmental Health Specialist

Pump Specs  
 406PM @ 14.5"  
Manifolds USE'S  
 3 3/4" SCH 40 valves  
 2' Pressure Head.  
 \* Specs Same as Lot 78!



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# 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 # 20784. 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.*

Comfort Homes INC 919-553-3242  
Name Telephone #

P.O. BOX 369 Clayton N.C. 27520  
Address

1412 Christian Light  
Property Location SR# Road Name

Forest Trails 79 3 .461  
Subdivision Lot # # Bedrooms Proposed Lot Size

### TYPE OF SYSTEM

New Installation  Repair  Septic Tank  Nitrification Lines

Conventional  Other Pump + 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 1000 gal

### NITRIFICATION FIELD SPECIFICATIONS

Number of fields 2 # of lines per field 3 Length of lines 75 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. Markant 4-8-04  
Signature of Authorized Agent for Harnett County Date