

# IMPROVEMENT PERMIT

20779

HTE 04-5-8969

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 Christen Light  Repairs  Nitrification Line

Subdivision Forest Trails Lot # 15

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

Number of Bedrooms Proposed: 3 Lot Size: 1761

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 \_\_\_\_\_

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

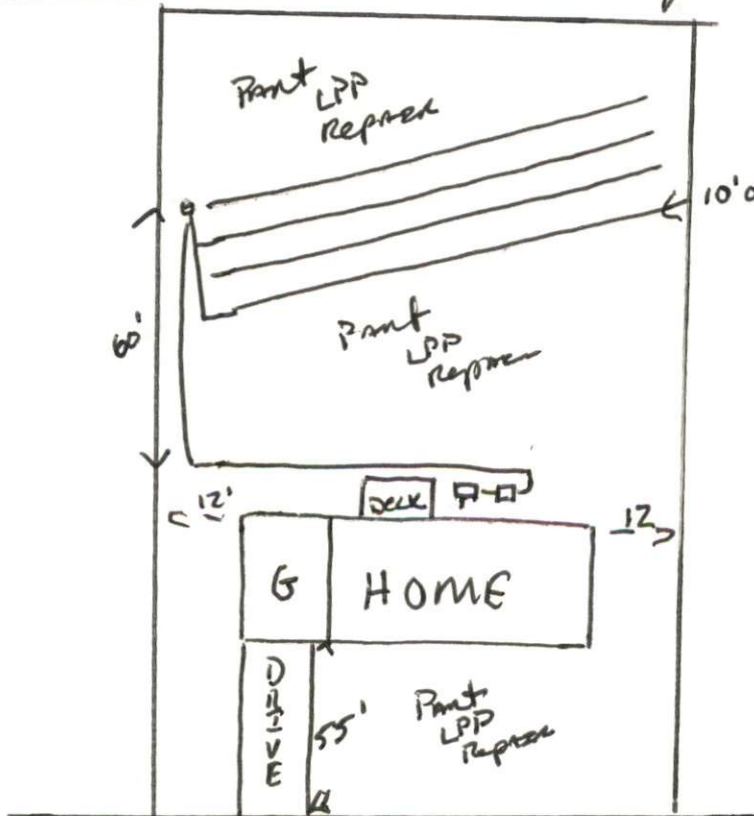
Subsurface Drainage Field No. of ditches 4 exact length of each ditch 80 ft. width of ditches 3 ft. depth of ditches 18-22 in.

French Drain Required: - Linear feet

Date: 3-31-04

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

Signed: James E. Mansueti  
Environmental Health Specialist



### Pump Specifications

52 GPM @ 22'  
4 → 3/4 SCH 40 BUSHINGS/VALVE  
2' Pressure HEAD.

Kingsbrook Circle

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 # 20779. 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.*

Name Comfort Homes INC Telephone # 919-553-3242

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

Property Location SR# 1412 Road Name Christine Light

Subdivision Forest Trails Lot # 15 # Bedrooms Proposed 3 Lot Size .461

**TYPE OF SYSTEM**

New Installation  Repair  Septic Tank  Nitrification Lines

Conventional  Other Pump to Conversion

Basement  With Plumbing  Without Plumbing

Water Supply:  Well  Public Water Supply Minimum Well Setback: \_\_\_\_\_ Ft.

Septic Tank 1000 gal Pump Chamber 1000 gal

**NITRIFICATION FIELD SPECIFICATIONS**

Number of fields 2 # of lines per field 4 Length of lines 80 Ft.

Width of ditches 3 ft. Depth of ditches 22-24 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.

Signature of Authorized Agent for Harnett County James E. Markham Date 3-31-04