

HTE 04-5-10031

# 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) Brookshire Homes INC  New Installation  Septic Tank  
Property Location: SR# 2005 Birchmill RD  Repairs  Nitrification Line

Subdivision Cottleston Estates Lot # 33

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

Number of Bedrooms Proposed: 4 Lot Size: .62

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

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

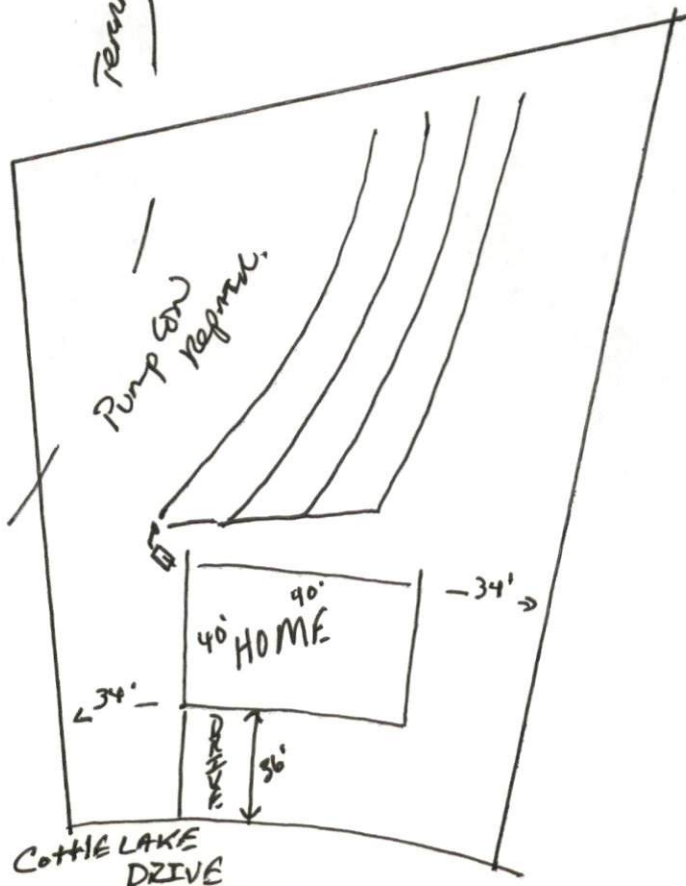
Subsurface Drainage Field No. of ditches 4 exact length of each ditch 100 ft. width of ditches 3 ft. depth of ditches 20-18 in. <sup>map</sup>

French Drain Required: - Linear feet

Date: 8-11-04

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

Signed: James C. Montante  
Environmental Health Specialist



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 # 20966. 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.*

Brookshire Homes Inc Name 919-366-3051 Telephone #

5030 Wendell Blvd Wendell N.C. 27591 Address

2005 Property Location SR# Brickmill RD Road Name  
~~Cottlestone~~

Cottlestone Subdivision 33 Lot # 4 # Bedrooms Proposed .62 Lot Size

**TYPE OF SYSTEM**

New Installation  Repair  Septic Tank  Nitrification Lines

Conventional  Other 25% Reductive System

Basement  With Plumbing  Without Plumbing

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

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

**NITRIFICATION FIELD SPECIFICATIONS**

Number of fields 2 # of lines per field 4 Length of lines 100 Ft.

Width of ditches 3 ft. Depth of ditches 20 <sup>max</sup> 18 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. Mankin  
Signature of Authorized Agent for Harnett County

8-11-04  
Date