

# IMPROVEMENT PERMIT

20538

HTE <sup>10038</sup> 04-5-~~52~~

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) Pine Grove Development  New Installation  Septic Tank  
Property Location: SR# 1141 Microtower Rd.  Repairs  Nitrification Line

Subdivision Cherokee Ridge Lot # 39

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

Number of Bedrooms Proposed: 4 Lot Size: .86 Ac

Basement with Plumbing:  Garage:

Water Supply:  Well  Public  Community

Distance From Well: 50 min 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: \_\_\_\_\_ gallons

Subsurface Drainage Field No. of ditches 4 exact length of each ditch 70 ft. width of ditches 3 ft. depth of ditches 18-30 in.

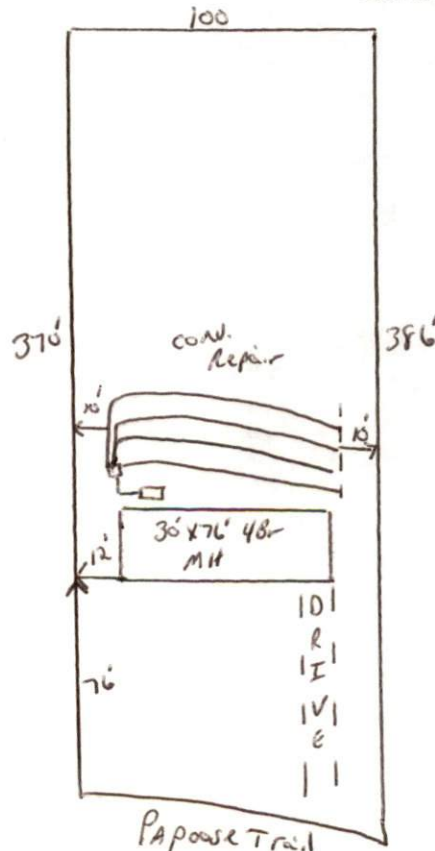
French Drain Required: \_\_\_\_\_ Linear feet

Date: 8/4/2004

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

Signed: Bryan McSwain R.S.  
Environmental Health Specialist

\* Maintain all setbacks  
\* Run ditches on contour



\* Not To scale

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 # 2053F. 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.*

Pine Grove Development Name 919 498 2204 Telephone #

165 Pappas Trail Lillington, N.C. 27546 Address

1141 Property Location SR# Microtower Road Name

Cherokee Ridge Subdivision 39 Lot # 4 # Bedrooms Proposed 56A Lot Size

**TYPE OF SYSTEM**

New Installation  Repair  Septic Tank  Nitrification Lines

Conventional  Other \_\_\_\_\_

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 4 Length of lines 70 Ft.

Width of ditches 3 ft. Depth of ditches 18-30 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

8/4/2004  
Date