

1-5-2915

# 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) John Mangum

New Installation

Septic Tank

Property Location: SR# 1450 Ball Rd.

Repairs

Nitrification Line

Subdivision Parkers Ridge Lot # 3

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

Number of Bedrooms Proposed: 3 Lot Size: 2.8 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 \_\_\_\_\_

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 18 in. MAX

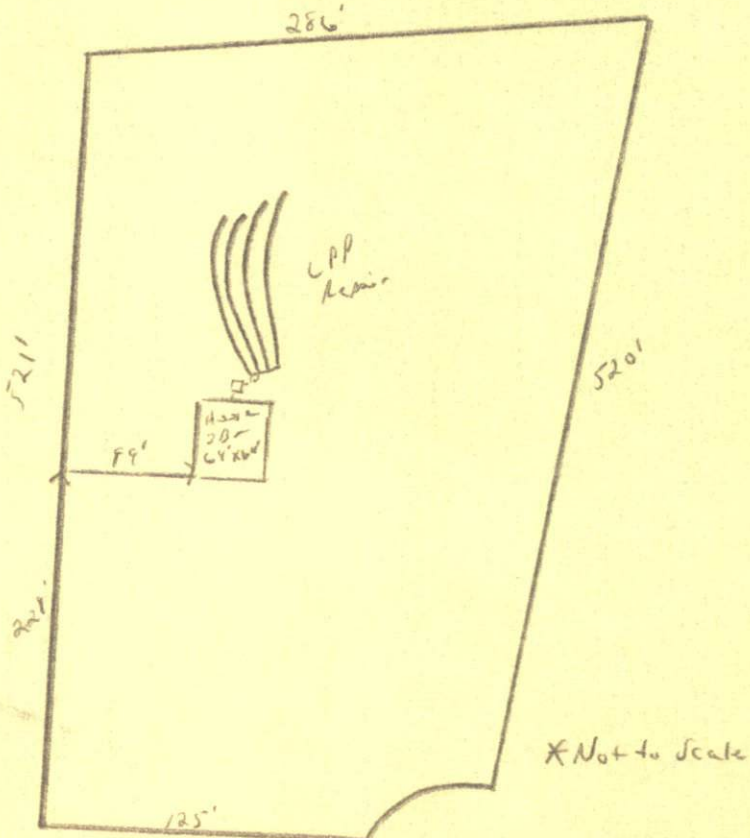
French Drain Required: \_\_\_\_\_ Linear feet

Date: 9/14/2001

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

Signed: Dwight McLean R.S.  
Environmental Health Specialist

\* Maintain all setbacks  
\* Run ditches on contour  
\* No deeper than 18 inches



\* Not to Scale

HARNETT COUNTY HEALTH DEPARTMENT  
AUTHORIZATION TO CONSTRUCT

Authorization is hereby given to construct a wastewater system to the specifications described by Harnett County Health Department Improvement Permit # 18529. 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.

Owner or Authorized Agent \_\_\_\_\_

Name: John Mangum Telephone # 919-552-7606

Address: 11173 NC 42 Holly Springs NC 27540

Property Location: SR # 1450 Road Name Ball

New Installation  Repair  Septic Tank  Nitrification Lines

Subdivision Parkway Ridge Lot # 3

Number of Bedrooms Proposed: 3 Lot size: 2.8 Ac

Basement  With Plumbing  Without Plumbing

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

Type of System: Conventional  Other

Tank Volume: Septic Tank 1000 gallons Pump Chamber \_\_\_\_\_ gallons

Nitrification Field Specifications

Number of fields 1 Number of Lines per Field 4 Length of lines 100ft.

Width of ditches 3 ft. Depth of ditches 18 inches MAX

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.

Authorized Agent for Harnett County Health Department

Name: Dwight M. Lewis R.S. Date: 9/14/2001