

**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) Michael DAVIS  New Installation  Septic Tank  
 Property Location: SR# 1419 Avery Spence Rd  Repairs  Nitrification Line

Subdivision GT Howell Lot # 1

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

Number of Bedrooms Proposed: 3 Lot Size: .92 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 \_\_\_\_\_

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

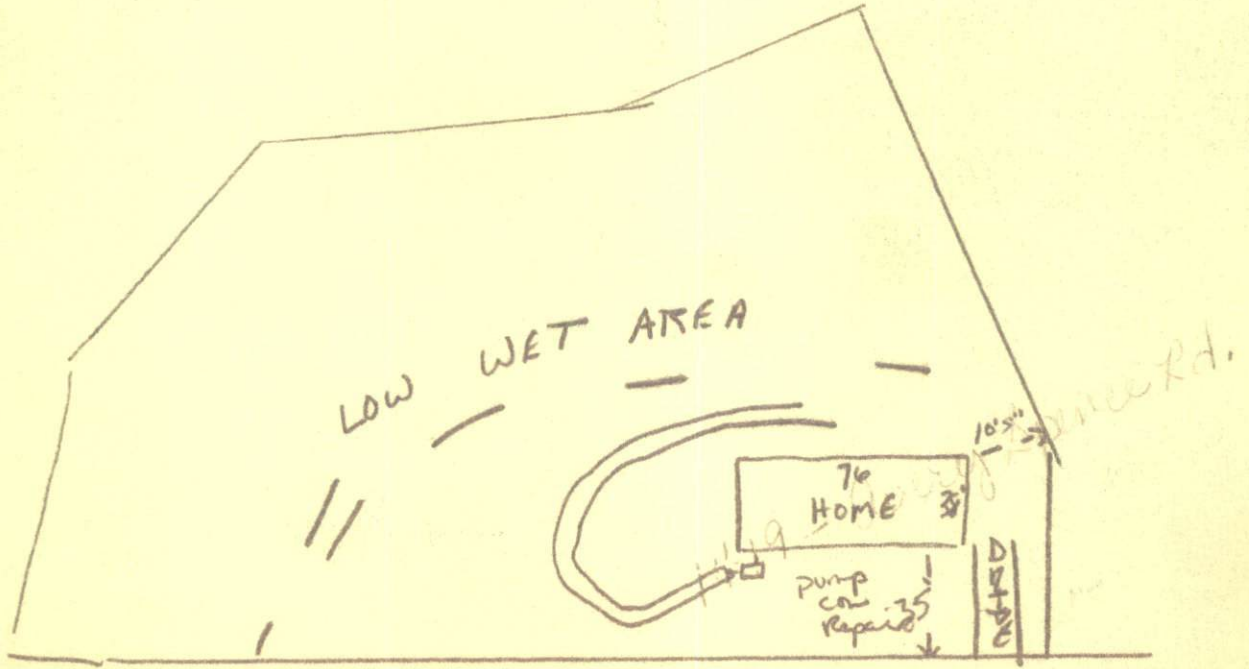
Subsurface Drainage Field No. of ditches 2 exact length of each ditch 115 ft. width of ditches 3 ft. depth of ditches 22-18 in.

French Drain Required: - Linear feet

Date: 8-6-02

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

Signed: James E. Merchant  
 Environmental Health Specialist



SR 1419 Avery Spence Rd



03-5-5248

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 # 13744. 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.*

Michael DAVIS 919-552-6958  
Name Telephone #

180 Walter Allen F.V. N.C. 27526  
Address

1419 Avery Speed  
Property Location SR# Road Name

GT Howell 1 3 .92  
Subdivision Lot # # Bedrooms Proposed Lot size

TYPE OF SYSTEM

New Installation  Repair  Septic Tank  Nitrification Lines

Conventional Other \_\_\_\_\_  Basement  With Plumbing  Without Plumbing

Water Supply:  Well  Public - Minimum Well Setback: \_\_\_\_\_ Ft.  
Septic Tank 1000 Pump Chamber \_\_\_\_\_

NITRIFICATION FIELD SPECIFICATIONS

Number of fields 2 # of lines per field 2 Length of lines 115' Ft.

Width of ditches 3 ft. Depth of ditches 18-22 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. Manshart 8-6-02  
Signature of Authorized Agent for Harnett County Date