

HTE 05-5-11568

**IMPROVEMENT PERMIT**

21643

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) GARY HUGHES  New Installation  Septic Tank  
 Property Location: SR# 1443 LAFAYETTE RD  Repairs  Nitrification Line

Subdivision V.H. Lot # 47

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

Number of Bedrooms Proposed: 3 Lot Size: .84

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

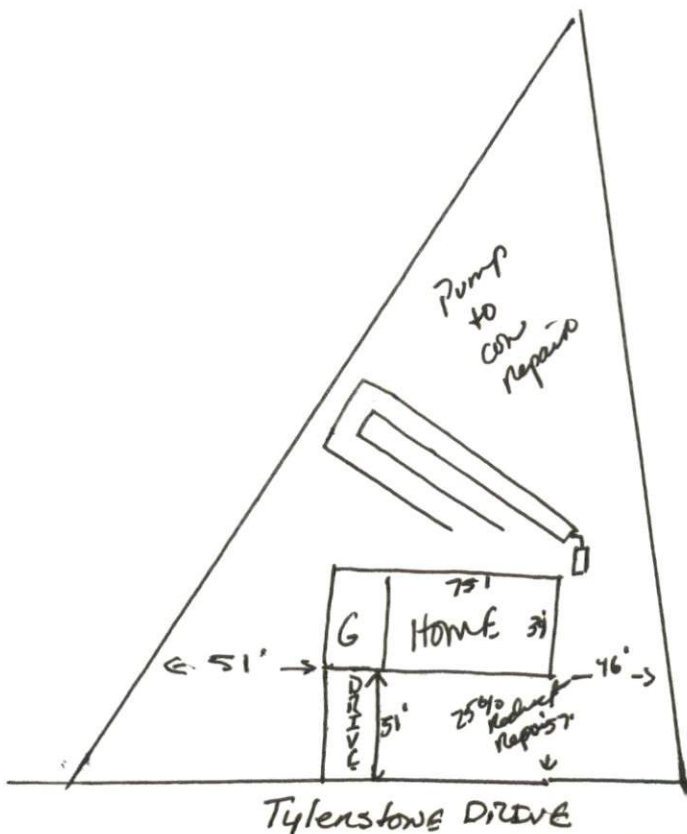
Subsurface Drainage Field: No. of ditches 2 exact length of each ditch 150 ft. width of ditches 3 ft. depth of ditches 20 max in.

French Drain Required: - Linear feet

Date: 3-11-05

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

Signed: James E. Manhart  
 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 # 21643. 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 GARY HUGHES Telephone # 919-639-5369

Address 3055 OLD BUDS CREEK RD Angier N.C. 27501

Property Location SR# 1443 Road Name LAFAYETTE

Subdivision V.H. Lot # 47 # Bedrooms Proposed 3 Lot Size .84

**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: \_\_\_\_\_ Ft.  
Septic Tank 1000 gal   Pump Chamber \_\_\_\_\_ gal

**NITRIFICATION FIELD SPECIFICATIONS**

Number of fields 2 # of lines per field 2 Length of lines 150 Ft.  
Width of ditches 3 ft. Depth of ditches 20 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. Marshall  
Signature of Authorized Agent for Harnett County

3-11-05  
Date