

HTE 04-5-9972

# 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) GREGORY MILLER  New Installation  Septic Tank  
 Property Location: SR# NC 24  Repairs  Nitrification Line

Subdivision BRIOLEWOOD HILLS Lot # 1

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

Number of Bedrooms Proposed: 3 Lot Size: 1.76ac

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 PUMP TO CONVENTIONAL w/ MAN-A-TEE DISTRIBUTION

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

Subsurface Drainage Field No. of ditches 4 exact length of each ditch 75 ft. width of ditches 3 ft. depth of ditches 18-20 in.

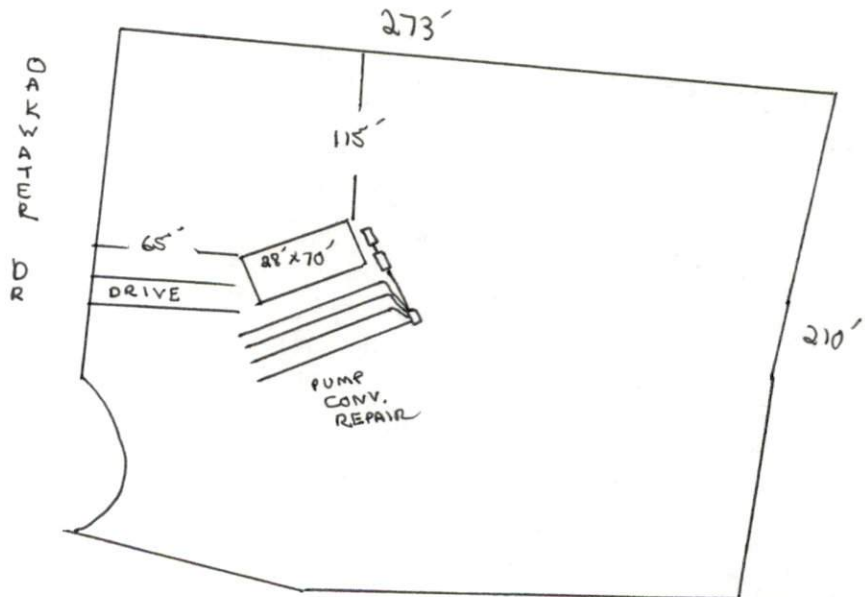
French Drain Required: \_\_\_\_\_ Linear feet

Date: 8/2/04

Signed: [Signature] ES (OLIVER TOLKSDORF)  
 Environmental Health Specialist

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

- \*MAINTAIN ALL SETBACKS
- \*PUMP SPECS  
30 gpm @ 15' TDH
- \*MAN-A-TEE SPECS  
4 1/2" SCH 40 VALVES  
2' PRESSURE HEAD
- \*PLACE MAN-A-TEE AT END OF SUPPLY LINE
- \*CALL WITH ANY QUESTIONS PRIOR TO INSTALLATION



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 # 20948. 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.*

GREGORY MILLER 919-498-2399  
Name Telephone #

355 OAKWATER DR CAMERON NC 28326  
Address

NC24 \_\_\_\_\_  
Property Location SR# Road Name

BRIDLEWOOD HILLS 1 3 4.76 AC  
Subdivision Lot # # Bedrooms Proposed Lot Size

**TYPE OF SYSTEM**

- New Installation [ ] Repair  Septic Tank  Nitrification Lines  
[ ] Conventional  Other PUMP TO CONVENTIONAL WITH MAN-A-TEE DISTRIBUTION  
[ ] Basement [ ] With Plumbing [ ] Without Plumbing

Water Supply: [ ] Well  Public Water Supply Minimum Well Setback: 100 Ft.

Septic Tank 1000 gal Pump Chamber 1000 gal

**NITRIFICATION FIELD SPECIFICATIONS**

Number of fields 1 # of lines per field 4 Length of lines 75 Ft.

Width of ditches 3 ft. Depth of ditches 18-20 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.

[Signature] RS 8/2/04  
Signature of Authorized Agent for Harnett County Date