

HTE# 06-5-15670

# IMPROVEMENT PERMIT 23139

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 STRICKLAND New Installation  Septic Tank  Repair   
Property Location: SR# 1561 Bailey Nitrification Line  Expansion   
Subdivision \_\_\_\_\_ Lot # \_\_\_\_\_  
Tax ID# \_\_\_\_\_ Quadrant # \_\_\_\_\_  
Number of Bedrooms Proposed: 3BR 360 GPD Lot Size: 26 acres

Basement with Plumbing:  Garage:   
Water Supply:  Well  Public  Community  
Distance From Well: \_\_\_\_\_ ft.

Following is the minimum specifications for sewage disposal system on above captioned property. Subject to final approval.

Type of system:  Conventional  Other MANATEE TO 25% REDUCTION SYSTEM

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

Subsurface No. of exact length width of depth of  
Drainage Field ditches 3 ft. of each ditch 80 ft. ditches 3 ft. ditches 24" max in.

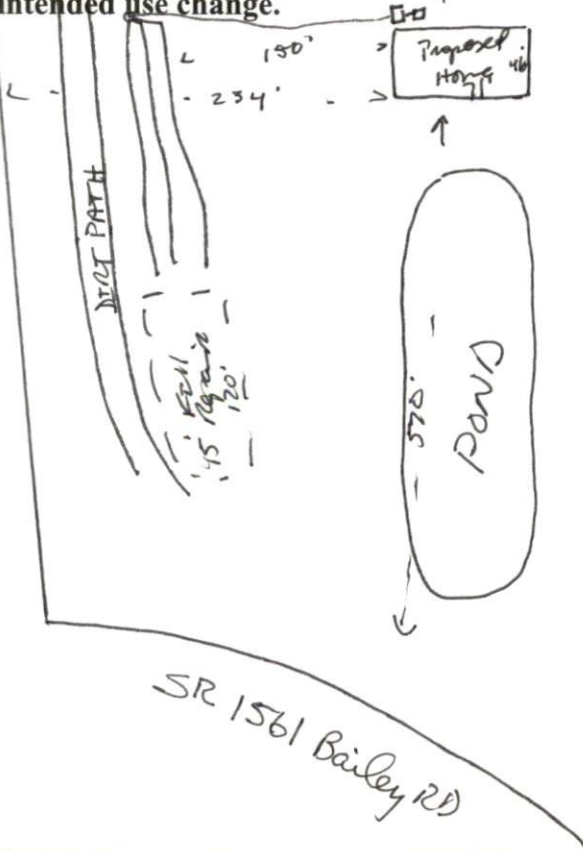
French Drain Required: - Linear feet

Date: 9-13-06

PERMIT EXPIRES 5 YEARS FROM ABOVE DATE

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

Signed James E. Markant  
Environmental Health Specialist



\*Contractor to MBEF ON SETB Prior to install!

\*PUMP SPECS  
23gpm @ 15.3 TDH

\*MANATEE  
• 2" SCH40 PIPE  
• 3 1/2" SCH40 VALVES  
• 2' PRESSURE HEAD

# 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 # 23139. 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.***

GARY STRICKLAND Name 910-892-4243 Telephone #

104 Holly Ave DUNN N.C. 28334 Address

1561 Property Location SR# Bailey Road Name

Subdivision \_\_\_\_\_ Lot # 3BRL 36067D # Bedrooms Proposed 26-06 Lot Size

### TYPE OF SYSTEM

New Installation  Repair  Septic Tank  Nitrification Lines

Conventional  Other 25% REDUCTION SYSTEM

Basement  With Plumbing  Without Plumbing

Water Supply:  Well  Public Water Supply Minimum Well Setback: 58' Ft.

Septic Tank 1000 gal Pump Chamber 1000 gal

### NITRIFICATION FIELD SPECIFICATIONS

Number of fields 2 # of lines per field 3 Length of lines 80 Ft.

Width of ditches 3 ft. Depth of ditches 24" 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. Markland  
Signature of Authorized Agent for Harnett County

9-18-06  
Date