

HARNETT COUNTY HEALTH DEPARTMENT

IMPROVEMENT PERMIT

21636

HTE 05-5-11417

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) Bernard F Young  
Property Location: SR# 1563 Bell Avenue

New Installation  Septic Tank  
 Repairs  Nitrification Line

Subdivision Binchfield Lot # 38

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

Number of Bedrooms Proposed: 3 Lot Size: .574

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 25% reduction system

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

Subsurface Drainage Field No. of ditches 3 exact length of each ditch 70 ft. width of ditches 3 ft. depth of ditches 18 → 16 in.

French Drain Required: - Linear feet

Date: 3-3-05

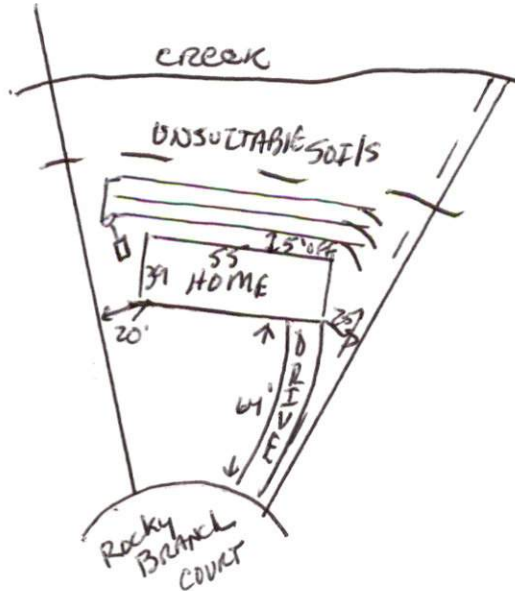
This permit is subject to revocation if site plans or intended use change.

Signed: James E. Mankant R.S.  
Environmental Health Specialist

\* Call INSPECTOR AFTER LOT IS CLEARED.

\* Contractor to Contact INSPECTOR BEFORE PLUMBING IS STUBBED OUT  
\* TANK MAY HAVE TO BE PLACED ON OTHER SIDE.

1ST DITCH TO BE 18"  
2nd 18"  
3rd 16"



\* CLEAR AREA 30' Behind Home  
\* Septic to BE INSTALLED BEFORE DECK IS BUILT.

05-5-11417

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 # 21636. 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 Bernard F Young Telephone # 919-637-2934

Address 3985 Johnston Co Rd Angier N.C. 27501

Property Location SR# 1563 Road Name Bill Avery

Subdivision Birchfield Lot # 38 # Bedrooms Proposed 3 Lot Size .574

**TYPE OF SYSTEM**

New Installation  Repair  Septic Tank  Nitrification Lines

Conventional  Other 25% Reductio sgs

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 3 Length of lines 70 Ft.

Width of ditches 3 ft. Depth of ditches 18-16 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. Markham  
Signature of Authorized Agent for Harnett County

5-3-05  
Date