

#03-5-6057

HARNETT COUNTY HEALTH DEPARTMENT

No 19880

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) BIM Builders LLC

New Installation  Septic Tank

Property Location: SR# 1566 Popes Lake Road

Repairs  Nitrification Line

Subdivision \_\_\_\_\_ Lot # \_\_\_\_\_

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

Number of Bedrooms Proposed: 3 Lot Size: .654

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

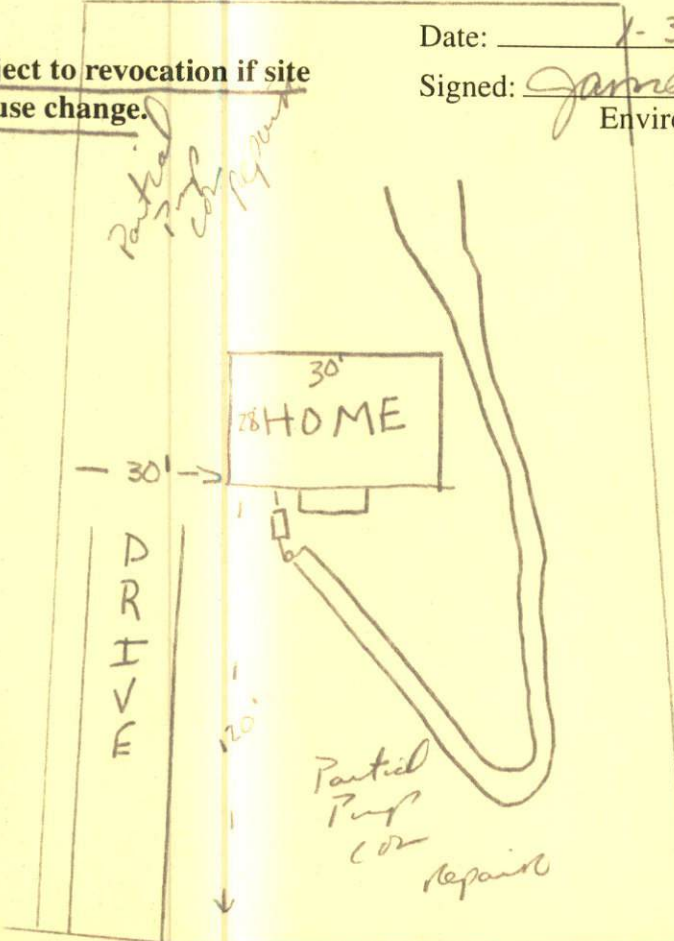
Subsurface Drainage Field No. of ditches 2 exact length of each ditch 150 ft. width of ditches 3 ft. depth of ditches 18-22 in.

French Drain Required: - Linear feet START AT 22" AND GO TO 18"

Date: 1-3-03

Signed: James E. Markant  
Environmental Health Specialist

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



\* IF System Layout WILL NOT FIT, Pump TANK WILL BE Required!

\* DRIVEWAY HAD TO BE CHANGED TO AVOID Pump to Conventional System!

SR 1566 POPES LAKE ROAD



#03-5-6057

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 # 19880. 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 BEM Builders LLC Telephone # 919-207-5890

Address 6187 NC. 77E Coats N.C. 27521

Property Location SR# 1566 Road Name Popes Lake Rd

Subdivision \_\_\_\_\_ Lot # 3 # Bedrooms Proposed \_\_\_\_\_ Lot size .654

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 150 Ft.

Width of ditches 3 ft. Depth of ditches 22-18 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

1-3-03  
Date