

# IMPROVEMENT PERMIT

20743

HTE 04-5-9117

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) MICHAEL RAY  New Installation  Septic Tank  
 Property Location: SR# 1291 Old US421  Repairs  Nitrification Line

Subdivision MAMIE BELL RIDGE Lot # 49

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

Number of Bedrooms Proposed: 3 Lot Size: 1.03 AC

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

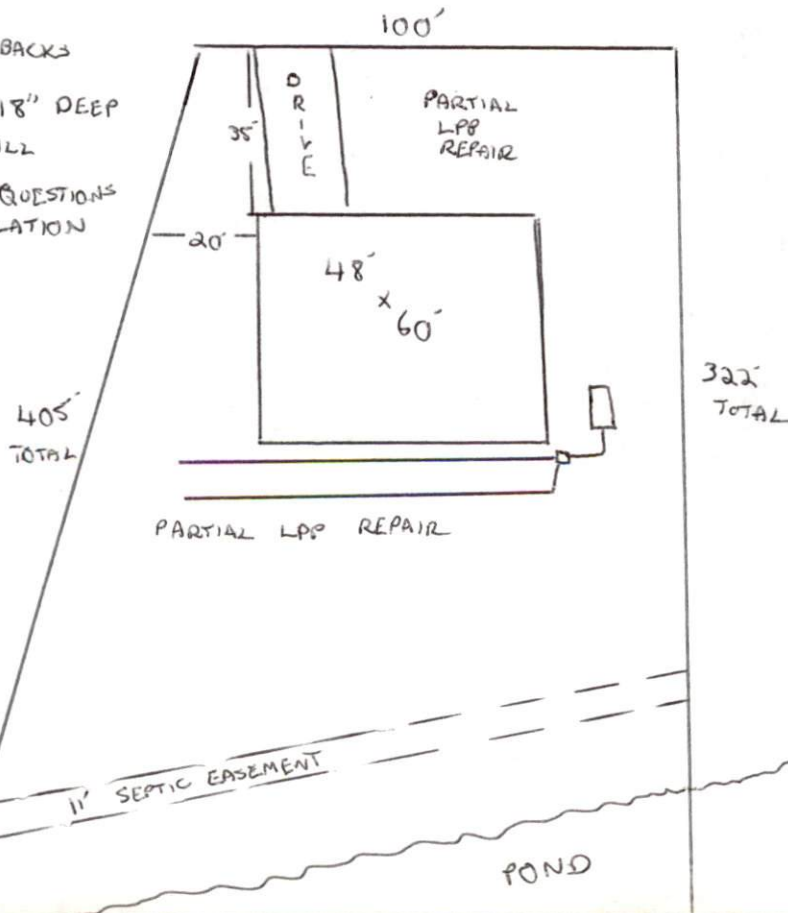
Subsurface Drainage Field: No. of ditches 2 exact length of each ditch 75 ft. width of ditches 3 ft. depth of ditches 18 in. <sup>(OT)</sup>

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

Date: 4/7/04  
 Signed: [Signature] RS (OLIVER TOLKSOFF)  
 Environmental Health Specialist

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

- \* MAINTAIN ALL SETBACKS
- \* START LINES @ 18" DEEP AND RUN INTO HILL
- \* 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 # 20743. 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.*

MICHAEL RAY 499-8382  
Name Telephone #

3417 SPRING HILL CHURCH RD LILLINGTON NC 27546  
Address

1291 OLO US 421  
Property Location SR# Road Name

MAMIE BELL ROGGE 49 3 1.03 ac  
Subdivision Lot # # Bedrooms Proposed 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: 50 Ft.

Septic Tank 1000 gal Pump Chamber \_\_\_\_\_ gal

**NITRIFICATION FIELD SPECIFICATIONS**

Number of fields 1 # of lines per field 2 Length of lines 75 Ft.

Width of ditches 3 ft. Depth of ditches 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.

[Signature] RS  
Signature of Authorized Agent for Harnett County

4/7/04  
Date