

HTE# 05-5-12405R

# IMPROVEMENT PERMIT 22285

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) MJW General Contractors New Installation ☒ Septic Tank ☒ Repair ☐  
 Property Location: SR# 1705 Fairground Rd Nitrification Line ☒ Expansion ☐  
 Subdivision Leigh Laurel Lot # 3  
 Tax ID# \_\_\_\_\_ Quadrant # \_\_\_\_\_  
 Number of Bedrooms Proposed: 3 (360 sq ft) Lot Size: 1.53 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% Reduct. in System

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

Subsurface No. of exact length width of depth of  
 Drainage Field ditches 2 of each ditch 60 ft. ditches 3 ft. ditches 12 in. in. MAY 6 in. of cover

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

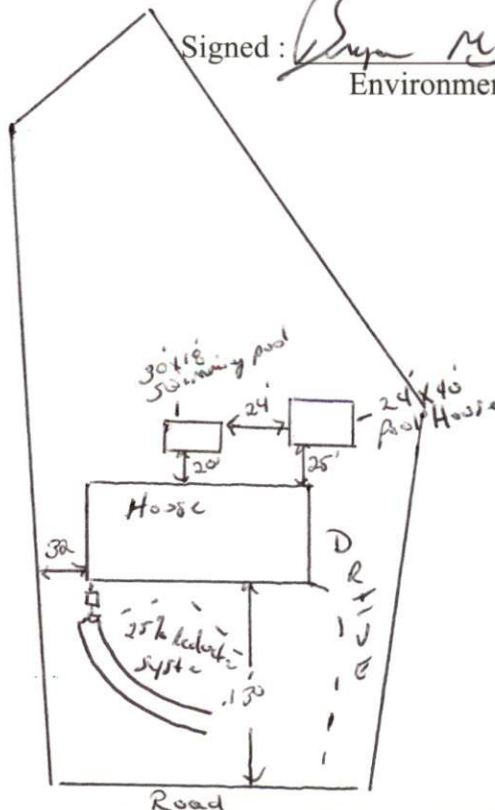
Date: 1/9/2006

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

**PERMIT EXPIRES 5 YEARS FROM ABOVE DATE**

Signed: Bryan McSwain, P.E.  
 Environmental Health Specialist

- \* Maintain all setbacks
- \* Run ditches on contour (system has been flagged out)
- \* Set Tank shallow; if not + proper fall cannot be achieved a pump will be required
- \* 6 inches of cover required over system



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 # 22285. 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.*

MTW General Contractors 919 669-3180  
Name Telephone #

P.O. Box 2288 Dunn, NC 28325  
Address

1705 Fingert  
Property Location SR# Road Name

Leigh Laurel 3 3 (360 sq ft) 1.53 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 60 Ft.

Width of ditches 3 ft. Depth of ditches 12 inches  
6 inches of cover

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]  
Signature of Authorized Agent for Harnett County

11/9/2006  
Date