

HTE# 0550013411

# IMPROVEMENT PERMIT 22247

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) DAVID BROWN New Installation  Septic Tank  Repair   
 Property Location: SR# 1309 THAMES AVE Nitrification Line  Expansion   
 Subdivision MANOR HILLS Lot # 11  
 Tax ID# \_\_\_\_\_ Quadrant # \_\_\_\_\_  
 Number of Bedrooms Proposed: 4 (480 gpd) Lot Size: .84ac

Basement with Plumbing:  Garage:   
 Water Supply:  Well  Public  Community  
 Distance From Well: 100 ft.

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

Type of system:  Conventional  Other Pump To 25% REDUCTION SYSTEM

Size of tank: Septic Tank: 1000 gallons Pump Tank: 1000 gallons *SEE NOTE BELOW*

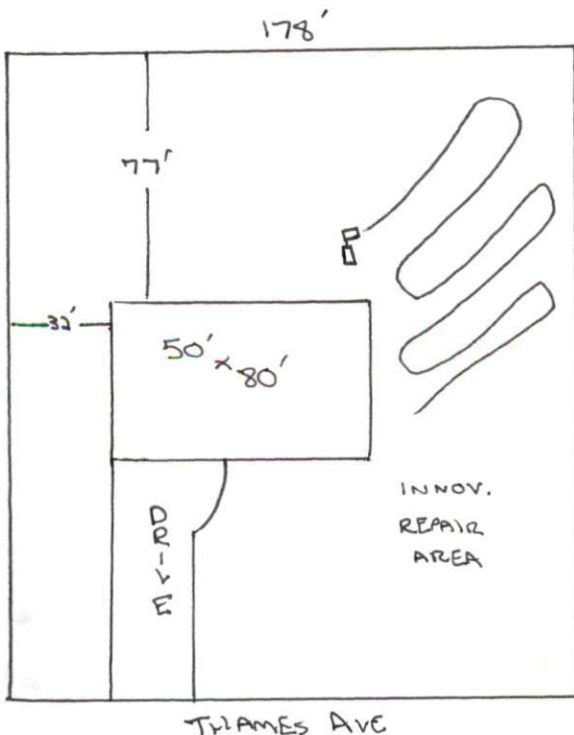
Subsurface No. of exact length width of depth of  
 Drainage Field ditches 1 ft. of each ditch 300 ft. ditches 3 ft. ditches 24 in.

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

Date: 11/15/05  
**PERMIT EXPIRES 5 YEARS FROM ABOVE DATE**

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

Signed: [Signature] RS (OLIVER TOLKSON)  
 Environmental Health Specialist



\* A PUMP MAY BE AVOIDED DEPENDING ON THE PLUMBING LEVEL IN BASEMENT. CHECK WITH HEALTH DEPARTMENT PRIOR TO INSTALLATION

\* MAINTAIN ALL SETBACKS (TANK 15' FROM HOUSE) + LINES

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 # 22247. 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.*

DAVID BROWN  
Name 893-2074  
Telephone #

55 FLAMWOODS LN LILLINGTON NC 27546  
Address

1309  
Property Location SR# THAMES AVE  
Road Name

MANOR HILLS 11 4 (480 sq) .84ac  
Subdivision Lot # # Bedrooms Proposed Lot Size

**TYPE OF SYSTEM**

New Installation  Repair  Septic Tank  Nitrification Lines

Conventional  Other Pump To 25% REDUCTION SYSTEM

Basement  With Plumbing  Without Plumbing

Water Supply:  Well  Public Water Supply Minimum Well Setback: 100 Ft.

Septic Tank 1000 gal Pump Chamber 1000 gal

**NITRIFICATION FIELD SPECIFICATIONS**

Number of fields 1 # of lines per field 1 Length of lines 300 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.

[Signature] RS  
Signature of Authorized Agent for Harnett County 11/15/05  
Date