

HTE 05-5-11493

IMPROVEMENT PERMIT

21881

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) Raynor Builders Inc New Installation Septic Tank
 Property Location: SR# 1415 PAWS CHURCH RD Repairs Nitrification Line

Subdivision Alex Place Lot # 15

Tax ID # _____ Quadrant # _____

Number of Bedrooms Proposed: 3 Lot Size: 1.58

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 MANITTEE 25% Reduction System

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

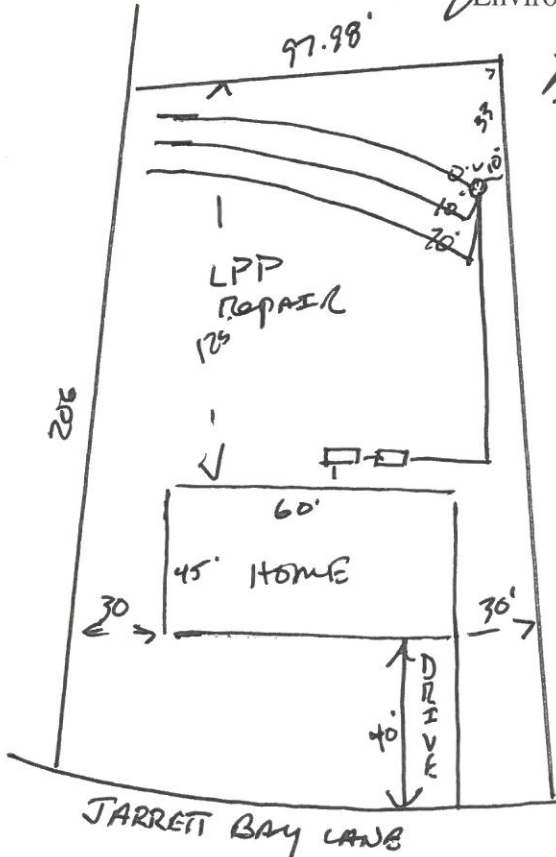
Subsurface Drainage Field No. of ditches 3 exact length of each ditch 80 ft. width of ditches 3 ft. depth of ditches 22-28 in.

French Drain Required: - Linear feet

Date: 4-14-05

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

Signed: James E. Markant
 Environmental Health Specialist



MANITTEE Specs

3- 3/4" sch 40 spec's

2' Pressure Head

2" sch 40 Pipe 70' of Supply

Pump Specs

376PM - 12' of HEAD

DOSE 157 gallons

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 # 21881. 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 Raynor Builders INC Telephone # 639-2011

Address 1281 Jackson Keys RD Willow Springs N.C. 27592

Property Location SR# 1415 Road Name RANDS CH RD

Subdivision Alex Place Lot # 15 # Bedrooms Proposed 3 Lot Size 658

TYPE OF SYSTEM

New Installation Repair Septic Tank Nitrification Lines

Conventional Other MANHOLE 25% reduction syst

Basement With Plumbing Without Plumbing

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

Septic Tank 1600 gal Pump Chamber 1000 gal

NITRIFICATION FIELD SPECIFICATIONS

Number of fields 2 # of lines per field 3 Length of lines 80 Ft.

Width of ditches 3 ft. Depth of ditches 22-218 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 C. Mansueti
Signature of Authorized Agent for Harnett County

4-14-05
Date