

HTE 05-5-11494

IMPROVEMENT PERMIT

21880

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 Rands CH2D

Repairs

Nitrification Line

Subdivision Alex Place Lot # 16

Tax ID # _____ Quadrant # _____

Number of Bedrooms Proposed: 3 Lot Size: .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 18-20 in.

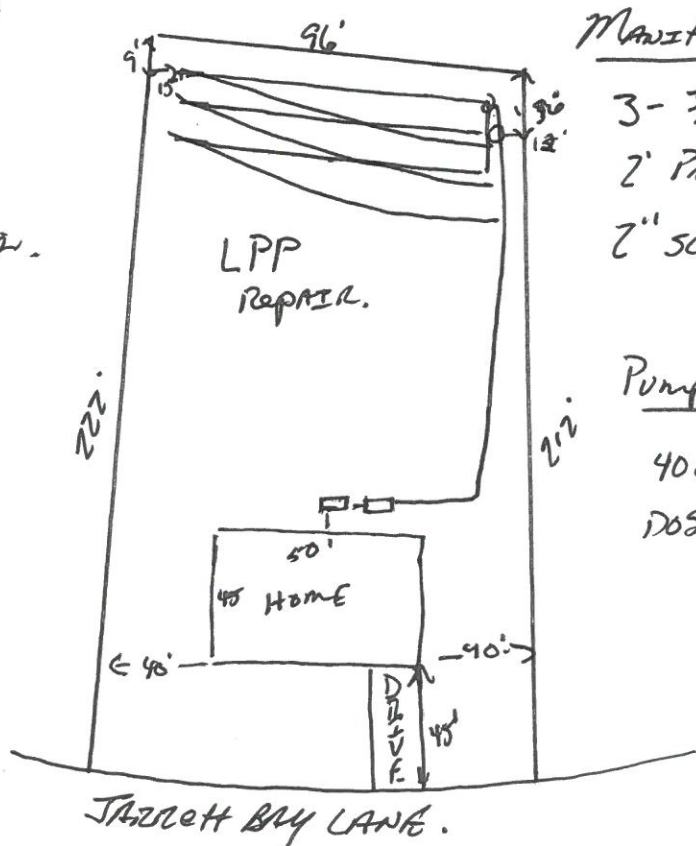
French Drain Required: - Linear feet

Date: 4-14-05

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

Signed: James E. Mankant
Environmental Health Specialist

* MANITTEE MAY SET ON EITHER SIDE
* CUT GRASS AND MEET ON SIDE PRIOR TO INSTALLATION.



MANITTEE Specs
3- 3/4" SCH 40 VALVES
2' Pressure Head
2" SCH 40 PIPE 70' of Supply
Pump Specs
40 GPM at 15' TDH
DOSE 170 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 # 21880. 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.*

Raynor Builders Inc Name 639-2011 Telephone #

1281 Jackson King Rd Address Wellow Springs N.C. 27592

1415 Property Location SR# Rawls Ct Rd Road Name

Alex Place Subdivision 16 Lot # 3 # Bedrooms Proposed .58 Lot Size

TYPE OF SYSTEM

- New Installation Repair Septic Tank Nitrification Lines
- Conventional Other MANITEX 25% Reduction system
- Basement With Plumbing Without Plumbing

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

Septic Tank 1000 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 20-218 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 E. Manhart
Signature of Authorized Agent for Harnett County

4-14-05
Date