

HTE# 06-5-14247

# IMPROVEMENT PERMIT 22857

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) Freemans Construction Service New Installation  Septic Tank  Repair   
Property Location: SR# 1403 Cokesbury Nitrification Line  Expansion   
Subdivision Cokesbury Park Lot # 38  
Tax ID# \_\_\_\_\_ Quadrant # \_\_\_\_\_  
Number of Bedrooms Proposed: 3 Ben 360GRD Lot Size: .37

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 "MANETTE" 25% Reduction System

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

Subsurface No. of exact length width of depth of  
Drainage Field ditches 3 ft. of each ditch 70 ft. ditches 3 ft. ditches 36-24-18

French Drain Required: — Linear feet

Date: 3-27-06  
PERMIT EXPIRES 5 YEARS FROM ABOVE DATE

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

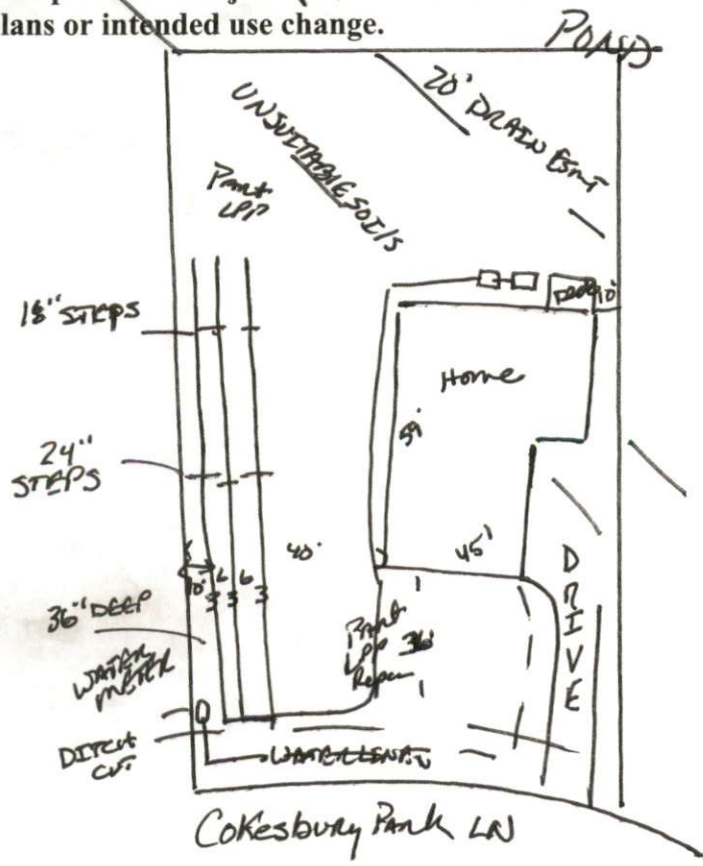
Signed: James E. Montford  
Environmental Health Specialist

\* Contractor to meet on site prior to install

\* WATER LINE TO BE REROUTED 10' off any part of system

\* TRAFFIC LPP Repair  
MANETTE

3-3/4" sch 40 TAPS  
2' PRESSURE HEAD  
2" SCH 40 PIPE  
Pump  
40gpm @ 22' TDH



# 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 # 02857. 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 Freeman's Construction Service Telephone # 919-467-4259

Address 812 White Meadows Dr F.V. N.C. 27526

Property Location SR# 1403 Road Name Cokesbury

Subdivision Cokesbury Park Lot # 38 # Bedrooms Proposed 30pm 360 BPD Lot Size .37

### TYPE OF SYSTEM

- New Installation     Repair     Septic Tank     Nitrification Lines
- Conventional     Other 25% reduction syst "Mantab"
- 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 70 Ft.

Width of ditches 3 ft. Depth of ditches 36-24-18 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.

James C. Manhart @ms  
Signature of Authorized Agent for Harnett County

3-27-06  
Date