

HTE 04-5-10825

IMPROVEMENT PERMIT

21863

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) Bradley Built Inc
Property Location: SR# 1403 Cokesbury Road
New Installation [checked]
Septic Tank [checked]
Repairs [ ]
Nitrification Line [checked]

Subdivision Cokesbury Park Lot # 29
Tax ID #
Quadrant #

Number of Bedrooms Proposed: 3 Lot Size:

Basement with Plumbing: [ ] Garage: [checked]

Water Supply: [ ] Well [checked] 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 [checked] Other Pump to 25% Reduction Manholes

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 24-18 in.

French Drain Required: - Linear feet

Date: 3-31-05

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

Signed: James E. Manhart
Environmental Health Specialist

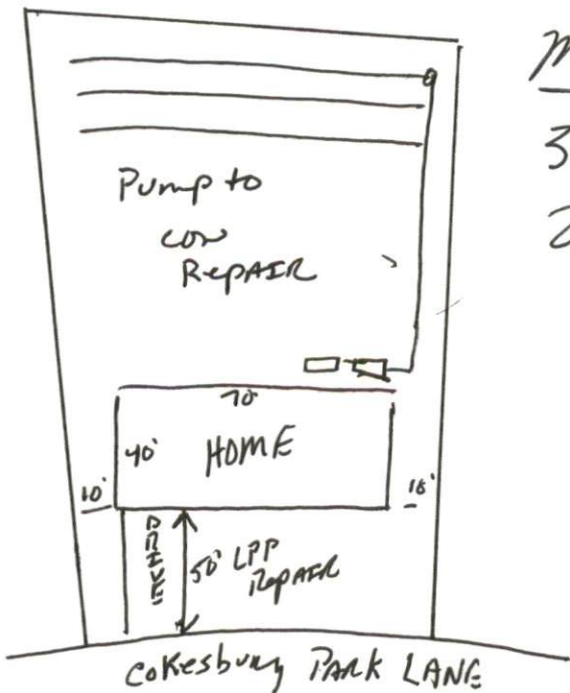
\* pump specs

40 GPM @ 14'

MANHOLE Specs

3 3/4" SCH 40 VALVES

2' Pressure Head



04-5-10825

# 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 # 21863. 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 Bradley Built Inc Telephone # 919-655-2073

Address 466 STANLEY RD Angier N.C. 27501

Property Location SR# 1403 Road Name Cokesburg

Subdivision Cokesburg Park Lot # 29 # Bedrooms Proposed 3 Lot Size

### TYPE OF SYSTEM

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

Water Supply:  Well     Public Water Supply Minimum Well Setback: \_\_\_\_\_ Ft.

Septic Tank 1060 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 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 E. Markant  
Signature of Authorized Agent for Harnett County

4-7-05  
Date