

HTE# 09-5-22447RR

Harnett County Department of Public Health

25621

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Caviness Land Development PROPERTY LOCATION: Nursery Rd. SUBDIVISION: Woodshire LOT # 189

NEW [x] REPAIR [ ] EXPANSION [ ] Site Improvements required prior to Construction Authorization Issuance:

Type of Structure: SFD 50x60

Proposed Wastewater System Type: 25% Reduction System

Projected Daily Flow: 480 GPD

Number of bedrooms: 4 Number of Occupants: 8 max

Basement [ ] Yes [x] No

Pump Required: [ ] Yes [x] No [ ] May be required based on final location and elevations of facilities

Type of Water Supply: [ ] Community [x] Public [ ] Well Distance from well \_\_\_\_\_ feet Permit valid for: [x] Five years [ ] No expiration

Authorized State Agent: Bryan McSwain, R.S. Date: 9/18/2009 SEE ATTACHED SITE SKETCH

The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.

Construction Authorization

(Required for Building Permit)

The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance with the attached system layout.

ISSUED TO: Caviness Land Development PROPERTY LOCATION: Nursery Rd. SUBDIVISION: Woodshire LOT # 189

Facility Type: SFD [x] New [ ] Expansion [ ] Repair

Basement? [ ] Yes [x] No Basement Fixtures? [ ] Yes [ ] No

Type of Wastewater System\*\* 25% Reduction System (Initial) Wastewater Flow: 360 GPD

(See note below, if applicable [ ]) 25% Reduction System (Repair)

Installation Requirements/Conditions Number of trenches 2

Septic Tank Size 1000 gallons Exact length of each trench 100 feet Trench Spacing: 9 Feet on Center

Pump Tank Size \_\_\_\_\_ gallons Trenches shall be installed on contour at a Soil Cover: 12-36 inches

Maximum Trench Depth of: 48-18 inches (Maximum soil cover shall not exceed 36" above the trench bottom)

(Trench bottoms shall be level to +/-1/4" in all directions)

Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM \_\_\_\_\_ inches below pipe

Aggregate Depth: \_\_\_\_\_ inches above pipe \_\_\_\_\_ inches total

Conditions: Start ditcher at 48 inches & run to 18 inches

No utilities allowed in the septic system & or repair area

Water lines must be at least 10 ft. from any part of septic system

\*\*If applicable: I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit.

Owner/Legal Representative Signature: \_\_\_\_\_ Date: \_\_\_\_\_

This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH

Authorized State Agent: Bryan McSwain, R.S. Date: 9/18/2009

Construction Authorization Expiration Date: 9/18/2014

HTE# 09-5-22447 RR

Permit # 25621

# Harnett County Department of Public Health Site Sketch

ISSUED TO: Caviness Road Development PROPERTY LOCATOR: Nursery Rd.  
SUBDIVISION: Woodshire LOT # 189

Authorized State Agent: Greg McSwain R.S. Date: 9/18/2008

