

HTE# 065001598Y

## Harnett County Department of Public Health

23437

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Caviness Land Dev PROPERTY LOCATION: 1125  
 SUBDIVISION: FORNITZAKI LOT # 90  
 NEW ☒ REPAIR ☐ EXPANSION ☐  
 Type of Structure: SFD - (45x60) 302  
 Proposed Wastewater System Type: 25% Reduction with  
 Projected Daily Flow: 360 GPD  
 Number of bedrooms: 3 Number of Occupants: 6 max  
 Basement ☐ Yes ☒ No  
 Pump Required: ☐ Yes ☐ No ☒ May be required based on final location and elevations of facilities  
 Type of Water Supply: ☐ Community ☒ Public ☐ Well Distance from well 50 feet Permit valid for: ☒ Five years  
 Permit conditions: met onsite for final layout - STD at Plumbing shop ☐ No expiration  
Where shown & Pump may not be required - maintain all septic

Authorized State Agent: J. L. H. A. N.Date: 12-18-06

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 PROPERTY LOCATION: 1125  
 SUBDIVISION: FORNITZAKI LOT # 90  
 Facility Type: SFD - 45x60 302 ☒ New ☐ Expansion ☐ Repair  
 Basement? ☐ Yes ☒ No Basement Fixtures? ☐ Yes ☒ No  
 Type of Wastewater System\*\* 25% Reduction with (Initial) Wastewater Flow: \_\_\_\_\_ GPD  
 (See note below, if applicable ☒ 240 LFB/LP (Repair)

## Installation Requirements/Conditions

Septic Tank Size 1000 gallonsPump Tank Size 1000 gallonsExact length of each trench 3x60 feet

Trenches shall be installed on contour at a

Maximum Trench Depth of: 18 ft inches(Trench bottoms shall be level to  $\pm 1/4"$ 

in all directions)

Trench Spacing: 9 Feet on CenterSoil Cover: 6 inches

(Maximum soil cover shall not exceed

36" above the trench bottom)

Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM

Aggregate Depth: \_\_\_\_\_ inches below pipe

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

Conditions: \_\_\_\_\_ inches total

\*\*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.

Authorized State Agent: J. L. H. A. N.Date: 12-18-06

SEE ATTACHED SITE SKETCH

Construction Authorization Expiration Date: 12-18-2011

HTE# 0650015988

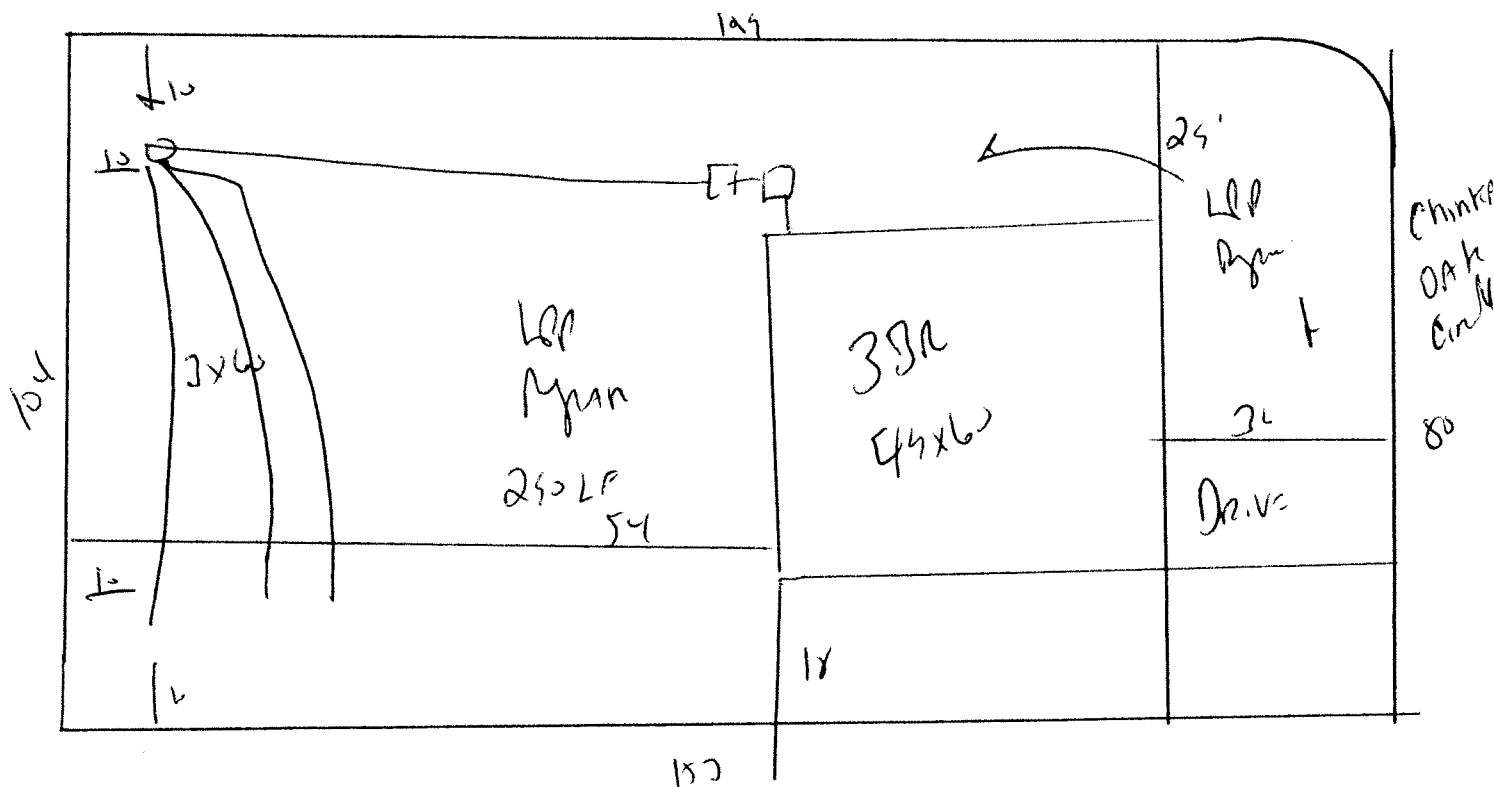
Permit # 23437

**Harnett County Department of Public Health**  
**Site Sketch**

ISSUED TO: @ Church's Land PROPERTY LOCATION: 1108  
SUBDIVISION Lakeshore Plantation LOT # 90

Authorized State Agent: J. W. [Signature] Date: 12-18-06

Valley Oak Drive



Meet onsite for Final layout

MAINTAIN ALL SETBACKS

STUD out Plumbing shallow where shown & Pump may not  
Be Required.

INSTALL 3x6 of 25% Reduction system At 18ft-24"