

HTE# 0750017284

Harnett County Department of Public Health

23850

### Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: CAVINESI & CATO PROPERTY LOCATION: 1141  
 SUBDIVISION: The Summit LOT # 104  
 NEW  REPAIR  EXPANSION   
 Type of Structure: SFD-52x51 3DR Site Improvements required prior to Construction Authorization Issuance:  
 Proposed Wastewater System Type: Pump to 25% Red. system  
 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: Meet quote maintain all set back, stub out plumbing shallow at ground level or higher where shown and pump may not be required  No expiration

Authorized State Agent: Ja W... Date: 4-20-07 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: CAVINESI & CATO PROPERTY LOCATION: 1141  
 SUBDIVISION: The Summit LOT # 104  
 Facility Type: SFD-52x51 3DR  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* Pump to 25% Red. system (Initial) Wastewater Flow: \_\_\_\_\_ GPD  
 (See note below, if applicable)  240 LF 1 LPM (Repair)

#### Installation Requirements/Conditions

Septic Tank Size 1000 gallons Exact length of each trench 1x150 feet Trench Spacing: 9 Feet on Center  
 Pump Tank Size 1000 gallons Trenches shall be installed on contour at a Soil Cover: 6 inches  
 ↳ IF Needed Maximum Trench Depth of: 1827 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 Aggregate Depth: \_\_\_\_\_ inches below pipe  
 Conditions: \_\_\_\_\_ inches above pipe  
 \_\_\_\_\_ 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: Ja W... Date: 4-20-07 SEE ATTACHED SITE SKETCH  
 Construction Authorization Expiration Date: 4-20-2012

HTE# 07-50017284

Permit # 23850

# Harnett County Department of Public Health Site Sketch

ISSUED TO: Caucness & Cate

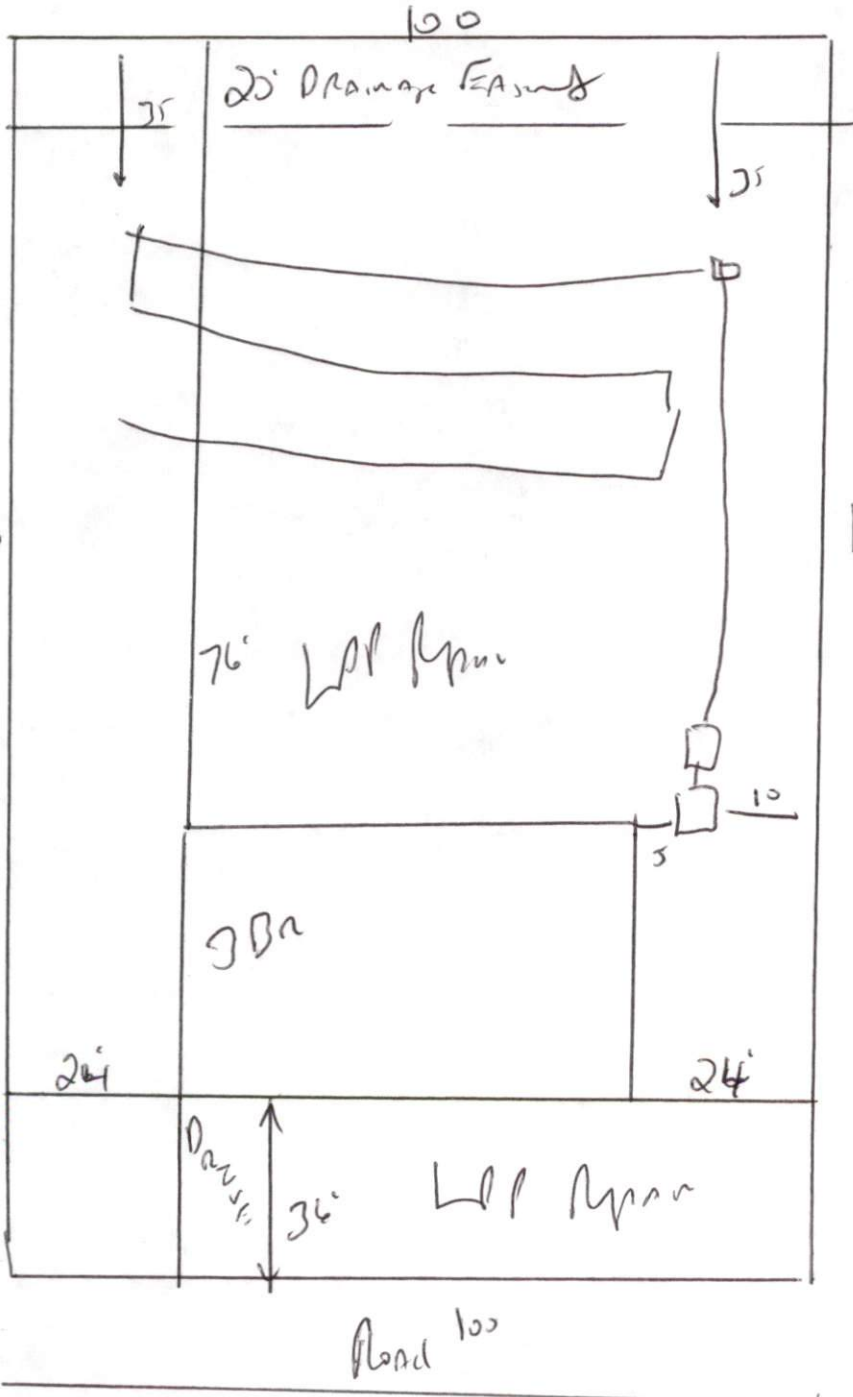
PROPERTY LOCATOR: 1141

SUBDIVISION The Summit

LOT # 104

Authorized State Agent: J. W. [Signature]

Date: 4-20-07



Meet onsite for  
Final Layout  
STUB OUT Plumbing  
Shallow, where  
shown, at ground  
level or higher &  
Pump may not be  
Required  
Install 1x150 of 25%  
Reduction system at 18 to 24  
IF at time drainfield  
is installed there is  
no ditch within easement  
then drainfield may be  
within 25' of rear property  
line