

HTE# 07-50016521R Harnett County Department of Public Health 23643

### Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: CAVINSON 9 CATER PROPERTY LOCATION: 1141  
 NEW  REPAIR  EXPANSION  SUBDIVISION: The Summit LOT # 114  
 Type of Structure: SFD-57x52 3BR Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_  
 Proposed Wastewater System Type: Pump to 25% Reduction 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  No expiration  
 Permit conditions: Meet onsite maintain all setbacks  
STUB out Plumbing shallow, At ground level or higher where shown and pipe may not be needed keep clean lines 25' from property line with easement along it

Authorized State Agent: J. L. W. Jr. Date: 02-05-07 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: CAVINSON 9 CATER PROPERTY LOCATION: 1141  
 SUBDIVISION: The Summit LOT # 114  
 Facility Type: SFD-57x52-3BR  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* Pump to 25% Red. ST (Initial) Wastewater Flow: 360 GPD  
 (See note below, if applicable )  
2X3 LF of LPP (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: 3 inches  
 Maximum Trench Depth of: 18 2/4 inches (Maximum soil cover shall not exceed 36" above the trench bottom)  
 Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM  
 Conditions: \_\_\_\_\_ Aggregate Depth: \_\_\_\_\_ inches below pipe  
 \_\_\_\_\_ 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: J. L. W. Jr. Date: 02-05-07 SEE ATTACHED SITE SKETCH  
 Construction Authorization Expiration Date: 02-05-2012

HTE# 07-50016521R

Permit # 23647

# Harnett County Department of Public Health Site Sketch

ISSUED TO: CAVINCH & CATES

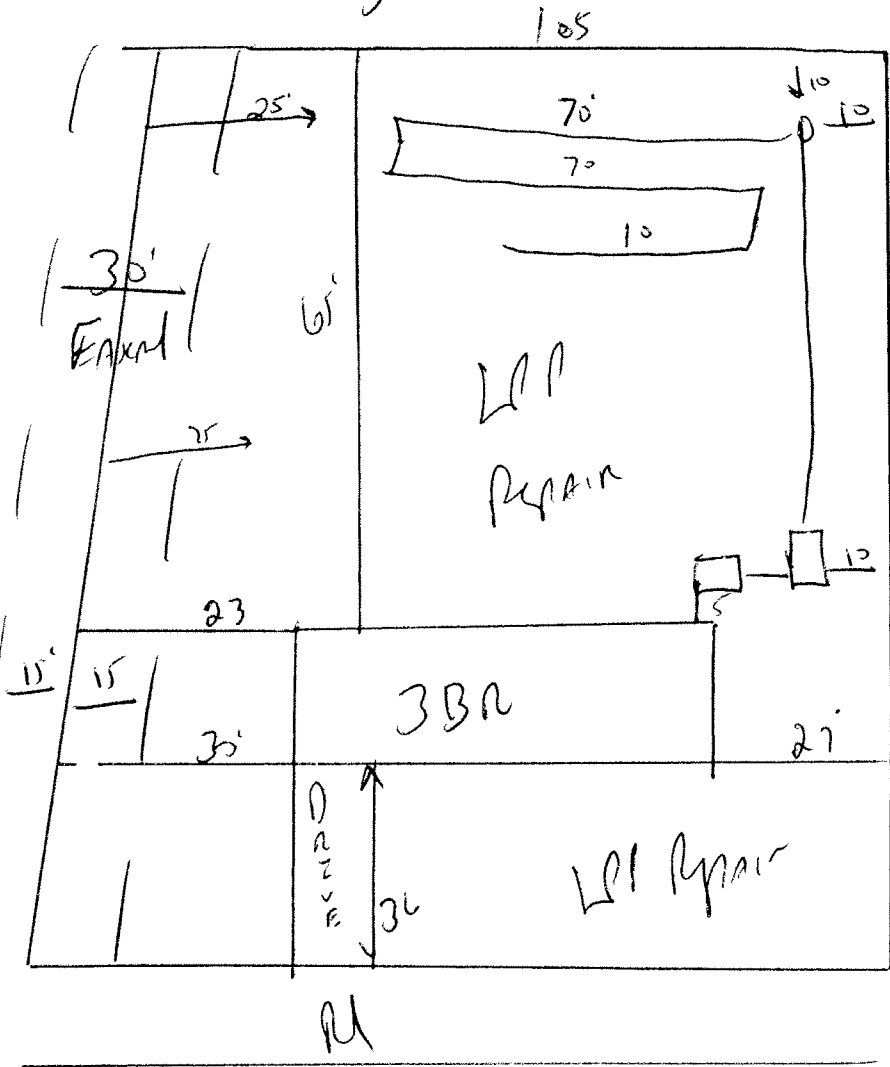
PROPERTY LOCATOR: 1141

SUBDIVISION The Summit

LOT # 114

Authorized State Agent: J. WATKINS

Date: 02-05-07



Meet on site for  
Final layout

MAINTAIN ALL JetBACKS

STUB out Plumbing shallow  
At ground level or higher  
Where shown & pump may  
Not be Needed

Keep drain Lines 25'  
from property line with  
Easement along it

Install 1x150 of 25% Reduction  
at 181.24