

HTE# 07-50018712

# Harnett County Department of Public Health

23551

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Victor M Guerra PROPERTY LOCATION: 1263 Cummings Rd  
 SUBDIVISION \_\_\_\_\_ LOT # 1  
 Type of Structure: SFD-70x38-4BR  NEW  REPAIR  EXPANSION  
 Proposed Wastewater System Type: Pump to Gravel   
 Projected Daily Flow: 480 GPD   
 Number of bedrooms: 4 Number of Occupants: 8 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 100' feet   
 Permit conditions: Meet on site for Final Layout. Start out Plumbing from Basement as shallow as possible and if 18" ditch depth can be maintain, then Pump may not be required   
 Permit valid for:  Five years  No expiration

Authorized State Agent: Joe Waters Date: 10-31-07 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: Victor M Guerra PROPERTY LOCATION: 1263  
 SUBDIVISION \_\_\_\_\_ LOT # 1  
 Facility Type: SFD-70x38 4BR  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* Pump to Gravel (Initial) Wastewater Flow: 480 GPD  
 (See note below, if applicable)  Pump to 25% Reduction (Repair)

### Installation Requirements/Conditions

SYSTEM

Septic Tank Size 1200 gallons Exact length of each trench 4x140 feet Trench Spacing: 9 Feet on Center  
 Pump Tank Size 1200 gallons Trenches shall be installed on contour at a Soil Cover: 6 inches  
 Maximum Trench Depth of: 18 inches (Maximum soil cover shall not exceed 36" above the trench bottom)  
 Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM Aggregate Depth: 6 inches below pipe  
 Conditions: Depth of Plumbing from Basement will determine if pump is needed and or size of pump 2 inches above pipe  
12 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: Joe Waters Date: 10-31-07 SEE ATTACHED SITE SKETCH  
 Construction Authorization Expiration Date: 10-31-2012

HTE# 07-500-18712

Permit # 23551

# Harnett County Department of Public Health Site Sketch

ISSUED TO: Victor M. Guerra

PROPERTY LOCATOR: 1263 Cummings Rd

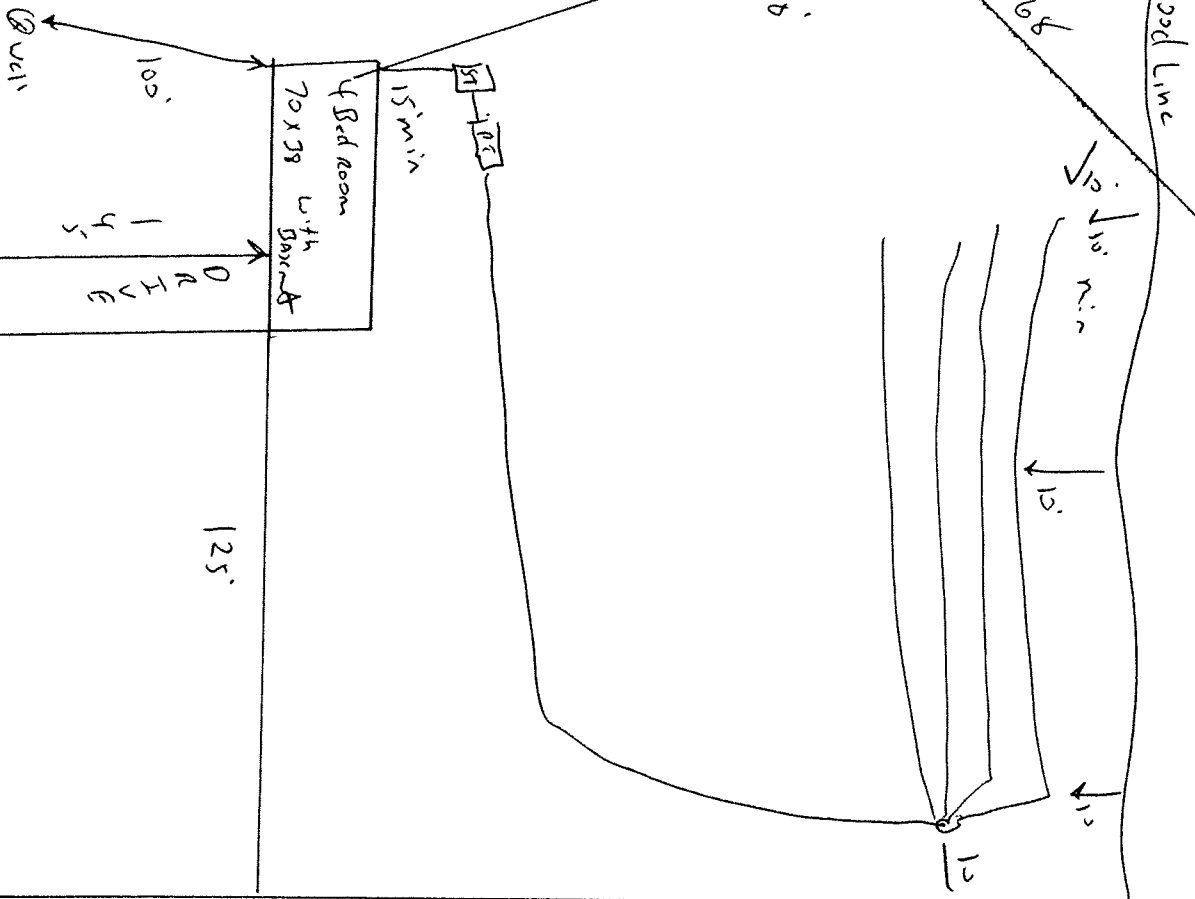
SUBDIVISION \_\_\_\_\_ LOT # 1  
500 ac

Authorized State Agent: Joe West

Date: 10.31.07

S98171.2

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NOTE Depth of Plumbing Stub out in the Basement will determine if Pump is Required or not.  
 Meet on-site for Final Layout  
 Maintain all set Backs  
 Set Septic Tank & Pump Tank - 1800 gal Tanks each - 15' from Basement  
 6 Lines To Be at the Wood Line - 10' Above  
 Install 4x14s or 1x5s of Gravel at 18" Depth.  
 Keep well 100' from any part of septic System.