

HTE# 10-5-24499R

Harnett County Department of Public Health

26119

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: JUSTIN HARCUM PROPERTY LOCATION: BRAE DRIVE
 NEW REPAIR EXPANSION SUBDIVISION ROSS MCRAE BRAE LOT # 6
 Type of Structure: SFO (65'x39') Site Improvements required prior to Construction Authorization Issuance:
 Proposed Wastewater System Type: CONVENTIONAL
 Projected Daily Flow: 360 480 GPD
 Number of bedrooms: 34 Number of Occupants: 68 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 valid for: Five years
 Permit conditions: No expiration

Authorized State Agent: [Signature] REAS Date: 6/8/10 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: JUSTIN HARCUM PROPERTY LOCATION: BRAE DRIVE
 SUBDIVISION ROSS MCRAE BRAE LOT # 6
 Facility Type: SFO (65'x39') New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** CONVENTIONAL 25% REDUCTION (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable) CONVENTIONAL 25% REDUCTION (Repair) 480

Installation Requirements/Conditions
 Septic Tank Size 1000 gallons Number of trenches 2
 Pump Tank Size _____ gallons Exact length of each trench 75 feet Trench Spacing: 9 Feet on Center
 Trenches shall be installed on contour at a Maximum Trench Depth of: 12-36 inches Soil Cover: 6-24 inches
 (Trench bottoms shall be level to +/-1/4" (Maximum soil cover shall not exceed 36" above the trench bottom) in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM Aggregate Depth: 6 inches below pipe
 Conditions: WATER LINE MUST BE 10' FROM SEPTIC SYSTEM. NO UTILITIES 2 inches above pipe
MAY ENCOMPASS ON INITIAL OR REPAIR AREA. 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. SEE ATTACHED SITE SKETCH

Authorized State Agent: [Signature] REAS Date: 6/8/10
 Construction Authorization Expiration Date: 6/2/15

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Harnett County Department of Public Health Site Sketch

ISSUED TO: JUSTIN HARCUM PROPERTY LOCATOR: BRAE DRIVE
SUBDIVISION ROSS McRAE BRAE LOT # 6

Authorized State Agent: [Signature] RENS (OLIVER TOLKSDORF) Date: 6/8/10

~~REVISED 9/22/10~~
~~RENS~~

