

HTE# SFD1808-0076

Harnett County Department of Public Health

30172

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Mark & Debra Mangum PROPERTY LOCATION: 1145 Oakridge River Rd. (SR 1418)
 SUBDIVISION _____ LOT # _____
 NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance: _____
 Type of Structure: 1BR SFD (25x50) w/ Shop/Breezeway
 Proposed Wastewater System Type: 25% Reduction Sys
 Projected Daily Flow: 240 GPD (State Min)
 Number of bedrooms: 2 Number of Occupants: 4 max (State 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 NA feet Permit valid for: Five years
 No expiration
 Permit conditions: _____

Authorized State Agent: [Signature] Date: 08/28/2018 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: Mark & Debra Mangum PROPERTY LOCATION: 1145 Oakridge River Rd. (SR 1418)
 SUBDIVISION _____ LOT # _____
 Facility Type: 1BR SFD (25x50) w/ Shop/Breezeway New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 240 GPD
 (See note below, if applicable) Pump to 25% Red. Sys (Repair) (STATE MIN)

Installation Requirements/Conditions Number of trenches 4
 Septic Tank Size 1000 gallons Exact length of each trench 50 feet Trench Spacing: 9 Feet on Center
 Pump Tank Size _____ gallons Trenches shall be installed on contour at a Soil Cover: 12 inches
 Maximum Trench Depth of: 24 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: NA inches below pipe
 _____ inches above pipe
 _____ inches total

**WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA.
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.**

**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] Date: 08/28/2018
ANDREW CURRIE Construction Authorization Expiration Date: 08/28/2020

HTE# SFD 1808-0026

Permit # 30172

Harnett County Department of Public Health Site Sketch

ISSUED TO: Mark & Debra Mangum PROPERTY LOCATOR: 1145 Oakridge River Road (SR 1418)
SUBDIVISION _____ LOT # _____

Authorized State Agent: *Andrew Curran* Date: 08/26/2012
ANDREW CURRAN



