

# Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Demond Devane PROPERTY LOCATION: US 4015, Lillington 117 Bamboo Dr.  
 SUBDIVISION \_\_\_\_\_ LOT # 2  
 NEW  REPAIR  EXPANSION   
 Type of Structure: SFD 5bdm 30'x60'  
 Proposed Wastewater System Type: 25% Reduction III g  
 Projected Daily Flow: 600 GPD  
 Number of bedrooms: 5 Number of Occupants: 10 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 \_\_\_\_\_ feet  
 Permit conditions: \_\_\_\_\_ Permit valid for:  Five years  
 No expiration

Authorized State Agent: [Signature] Date: 07/18/2018 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: Demond Devane PROPERTY LOCATION: US 4015 Lillington 117 Bamboo Dr.  
 SUBDIVISION \_\_\_\_\_ LOT # 2  
 Facility Type: SFD 5bdm 30'x60'  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* 25% Reduction III g (Initial) Wastewater Flow: 600 GPD  
 (See note below, if applicable  25% Red. III g (Repair)  
 Installation Requirements/Conditions  
 Septic Tank Size 1250 gallons  
 Pump Tank Size 1250 gallons  
 Number of trenches 4  
 Exact length of each trench 100 feet  
 Trenches shall be installed on contour at a  
 Maximum Trench Depth of: 18 inches  
 (Trench bottoms shall be level to +/- 1/4"  
 in all directions)  
 Trench Spacing: 9 Feet on Center  
 Soil Cover: 6 inches  
 (Maximum soil cover shall not exceed  
 36" above the trench bottom)  
 Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM  
 Aggregate Depth: \_\_\_\_\_ inches below pipe  
 \_\_\_\_\_ inches above pipe  
 \_\_\_\_\_ inches total  
 Conditions: \_\_\_\_\_

**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: 07/18/2019  
[Signature] Construction Authorization Expiration Date: 07/18/2024

HTE# SFD1907-0001

Permit # \_\_\_\_\_

# Harnett County Department of Public Health Site Sketch

ISSUED TO: Demond Devane

PROPERTY LOCATION: US 401 S, Lillington 117 Bombo Dr.

SUBDIVISION \_\_\_\_\_ LOT # 2

Authorized State Agent: [Signature] REHS  
Butch Bach REHS-I

Date: 07/18/2019

Drawing NTS

This drawing is for illustrative purposes only.  
System installation must meet all pertinent laws, rules,  
and regulations.

