

HTE# _____

Harnett County Department of Public Health

30416

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: BRIAN HAYES PROPERTY LOCATION: 21767 OLD STAGE RD
 NEW REPAIR EXPANSION SUBDIVISION: Reverend Estates LOT # 12
 Type of Structure: MOD Site Improvements required prior to Construction Authorization Issuance: _____
 Proposed Wastewater System Type: 25% Red
 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
 Permit conditions: _____ No expiration

Authorized State Agent: James E. Markham Date: 3-25-15 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: BRIAN HAYES PROPERTY LOCATION: 21767 OLD STAGE RD
 SUBDIVISION: Reverend Estates LOT # 12
 Facility Type: MOD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable 25% Reduction (Repair))

Installation Requirements/Conditions	Number of trenches <u>4</u>	
Septic Tank Size <u>1800</u> gallons	Exact length of each trench <u>80</u> feet	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size _____ gallons	Trenches shall be installed on contour at a	Soil Cover: <u>6</u> inches
	Maximum Trench Depth of: <u>22-18</u> inches	(Maximum soil cover shall not exceed
	(Trench bottoms shall be level to +/-1/4"	36" above the trench bottom)
	in all directions)	
Pump Requirements: _____ ft. TDH vs. _____ GPM		<u>6</u> inches below pipe
		Aggregate Depth: <u>2</u> inches above pipe
Conditions: _____		<u>12</u> 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: James E. Markham Date: 3-25-15
 Construction Authorization Expiration Date: 3-25-24

HTE# _____

Permit # 30416

Harnett County Department of Public Health Site Sketch

PROPERTY LOCATOR: 301769 OLD STAGE RD

ISSUED TO: Brian Hayes

SUBDIVISION Riverland Estates

LOT # 12

Authorized State Agent: James E. Mandan *JEM*

Date: 3-25-19

