

HTE# EH 106-0011  
Repair

# Harnett County Department of Public Health

30526

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Kurt D Brill PROPERTY LOCATION: 52 Laurel Black RD  
 SUBDIVISION: Senter Hills LOT # 22  
 NEW  REPAIR  EXPANSION   
 Type of Structure: Ex SFD Site Improvements required prior to Construction Authorization Issuance:  
 Proposed Wastewater System Type: 25% Reductor  
 Projected Daily Flow: 360 GPD  
 Number of bedrooms: 0 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 \_\_\_\_\_ feet Permit valid for:  Five years  
 Permit conditions: \_\_\_\_\_  No expiration

Authorized State Agent: James E. Manhart JR RBHS Date: 6-28-19 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: Kurt D Brill PROPERTY LOCATION: 52 Laurel Black RD  
 SUBDIVISION: Senter Hills LOT # 22  
 Facility Type: Ex SFD  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* \_\_\_\_\_ (Initial) Wastewater Flow: 360 GPD  
 (See note below, if applicable ) 25% RED (Chamber) (Repair)

**Installation Requirements/Conditions**

Septic Tank Size <u>Ex</u> gallons	Number of trenches <u>1</u>	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size <u>Ex</u> gallons	Exact length of each trench <u>200</u> feet	Soil Cover: <u>6</u> inches
	Trenches shall be installed on contour <u>at 5'</u>	(Maximum soil cover shall not exceed 36" above the trench bottom)
	Maximum Trench Depth of: <u>24 1/2 - 18 1/4</u> inches	
	(Trench bottoms shall be level to +/- 1/4" in all directions)	
Pump Requirements: _____ ft. TDH vs. _____ GPM		Aggregate Depth: <u>6</u> inches below pipe
Conditions: <u>Chamber System Required</u>		<u>2</u> inches above pipe
<u>Follow Layout</u>	<u>Construction to meet on site prior to install</u>	<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. Manhart JR RBHS Date: 6-28-19  
 Construction Authorization Expiration Date: 6-28-24

HTE# EH 1906-0011

Permit # 30526

# Harnett County Department of Public Health Site Sketch

ISSUED TO: KURT D Brill PROPERTY LOCATOR: on 1125 Lemuel Brock RD  
SUBDIVISION Santa Hills LOT # 22

Authorized State Agent: James E. Mandan *JEM* 72118 Date: 6-28-15

\* Chamber System Required.

\* Contractor to meet ONSITE PRIOR TO INSTALL.

\* Gutter Drains to Be Rerouted.

\* This Permit is a Representation of the INSTALLATION Requirements. All Rules, Regulations and Findings ARE ENFORCED AT TIME OF FINAL.

