

HTE# _____

Harnett County Department of Public Health

29974

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Furman Keith PROPERTY LOCATION: 34429 Chalypate RD
 SUBDIVISION: Dexterfield LOT # 14
 NEW REPAIR EXPANSION
 Type of Structure: EX SFD Site Improvements required prior to Construction Authorization Issuance: _____
 Proposed Wastewater System Type: _____
 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 _____ feet Permit valid for: Five years
 Permit conditions: _____ No expiration

Authorized State Agent: [Signature] Date: 10-11-18 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: Furman Keith PROPERTY LOCATION: 34429 Chalypate RD
 SUBDIVISION: Dexterfield LOT # 14
 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)
Up to 50% 12" PPBS (Repair)

Installation Requirements/Conditions

Septic Tank Size _____ gallons	Number of trenches <u>1</u>	Exact length of each trench <u>150</u> feet	Trench Spacing: <u>7</u> Feet on Center
Pump Tank Size <u>1000</u> gallons	Trenches shall be installed on contour at a	Maximum Trench Depth of: <u>28'</u> inches	Soil Cover: <u>6</u> inches
	(Trench bottoms shall be level to +/-1/4"	in all directions)	(Maximum soil cover shall not exceed 36" above the trench bottom)

Pump Requirements: _____ ft. TDH vs. _____ GPM
 Aggregate Depth: 6 inches below pipe
2 inches above pipe
 Conditions: Contractor to meet on-site prior to install 12 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: 10-11-18
 Construction Authorization Expiration Date: 10-11-23

HTE# _____

Permit # 29974

Harnett County Department of Public Health Site Sketch

ISSUED TO: Finnan Kestel PROPERTY LOCATOR: 51429 Chalybeate RD
SUBDIVISION: Deerfield LOT # 14

Authorized State Agent: James E. Markham Date: 10-11-18

- * Contractor to meet on site prior to install to discuss options
- * Contractor to trace all connection points for connection to LINES - French drains may be required
- * WIL + PIL may have to be relocated
- * 50% Reductor system may have to be used.

