HTE#_____

Harnett County Department of Public Health

29642

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Charlotte Lucas PROPERTY LOCATION: 501793 Pope RD

NEW ☐ REPAIR ☑ EXPANSION ☐ SUBDIVISION _____ LOT # _____

Type of Structure: Ex SFD

Proposed Wastewater System Type: 25% Red

Projected Daily Flow: 240 GPD

Number of bedrooms: 3 Number of Occupants: 4 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 conditions: _____

Site Improvements required prior to Construction Authorization Issuance: _____

Permit valid for: ☑ Five years ☐ No expiration

Authorized State Agent: James E Markham JR REHS Date: 2-27-18 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: Charlotte Lucas PROPERTY LOCATION: 501793 Pope RD

SUBDIVISION _____ LOT # _____

Facility Type: _____ ☐ New ☐ Expansion ☐ Repair

Basement? ☐ Yes ☐ No Basement Fixtures? ☐ Yes ☐ No

Type of Wastewater System** _____ (Initial) Wastewater Flow: 240 GPD

(See note below, if applicable ☐) 25% REDUCTION (Repair)

Installation Requirements/Conditions

Septic Tank Size 1000 gallons

Pump Tank Size _____ gallons

Number of trenches 2

Exact length of each trench 100 feet

Trenches shall be installed on contour at a

Maximum Trench Depth of: 22→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: 6 inches below pipe

2 inches above pipe

12 inches total

Conditions: Contact Tech to INSTALL.

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 JR REHS Date: 2-27-18

Construction Authorization Expiration Date: 2-27-23

HTE# _____ Permit # 29642

Harnett County Department of Public Health
Site Sketch

ISSUED TO: Charlotte Lucas PROPERTY LOCATON: SR 1793 Pope Rd

SUBDIVISION _____ LOT # _____

Authorized State Agent: James E Mashburn REHS Date: 2-27-18

* Contact Prior to Install.