

HTE# 17-5-41058

Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

SR 1155

PROPERTY LOCATION: Florence Drive (Brooks Mangum Rd.)

ISSUED TO: Laura Rayon / Rupaal Salazar SUBDIVISION LOT # 4

NEW [X] REPAIR [] EXPANSION [] Site Improvements required prior to Construction Authorization Issuance:

Type of Structure: SWMH (14' x 70')

Proposed Wastewater System Type: 25% Reduction

Projected Daily Flow: 360 GPD

Number of bedrooms: 3 Number of Occupants: 6 max

Basement [] Yes [X] No

Pump Required: [] Yes [] No [X] May be required based on final location and elevations of facilities

Type of Water Supply: [] Community [] Public [X] Well Distance from well 100+ feet

Permit conditions: Permit valid for: [X] Five years [] No expiration

Authorized State Agent: [Signature] Date: 04/12/2017 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: Laura Rayon / Rupaal Salazar PROPERTY LOCATION: Florence Drive (Brooks Mangum Rd.)

SR 1155

SUBDIVISION LOT # 4

Facility Type: SWMH (14' x 70') [X] New [] Expansion [] Repair

Basement? [] Yes [X] No Basement Fixtures? [] Yes [] No

Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 360 GPD

(See note below, if applicable []) 25% Reduction System (Repair)

Installation Requirements/Conditions

Septic Tank Size 1000 gallons Number of trenches 4

Pump Tank Size gallons Exact length of each trench 50 feet Trench Spacing: 8.9 Feet on Center

Trenches shall be installed on contour at a Soil Cover: 8 inches

Maximum Trench Depth of: 20 inches (Maximum soil cover shall not exceed 36" above the trench bottom)

(Trench bottoms shall be level to +/- 1/4" in all directions)

Pump Requirements: ft. TDH vs. GPM Aggregate Depth: 6 inches below pipe

Conditions: 2 inches above pipe

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: 04/12/2017

Construction Authorization Expiration Date: 04/12/2022

HTE# 17-5-41058

Permit # 29456

Harnett County Department of Public Health Site Sketch

ISSUED TO: Laura Ragan / Rafael Salazar PROPERTY LOCATOR: Florence Dr. (Brooks Mangum Rd) ^{SR 1155}
SUBDIVISION _____ LOT # 4

Authorized State Agent: [Signature] Date: 04/12/2017

