

HTE# SFD1811-0024

Harnett County Department of Public Health

30297

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Triangle Home Pros.

PROPERTY LOCATION: 18 Pond Valley Ln (NC 42)
SUBDIVISION: Buckhorn Farms LOT # 9

NEW REPAIR EXPANSION

Site Improvements required prior to Construction Authorization Issuance:

Type of Structure: 402 41'x56' STD

Proposed Wastewater System Type: 25% reduction

Projected Daily Flow: 480 GPD

Number of bedrooms: 4 Number of Occupants: 8 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 NA feet

Permit valid for: Five years No expiration

Permit conditions:

Authorized State Agent: [Signature]

Date: 01/14/2019

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: Triangle Home Pros.

PROPERTY LOCATION: 18 Pond Valley Ln. (NC 42)
SUBDIVISION: Buckhorn Farms LOT # 9

Facility Type: 402 41'x56' STD New Expansion Repair

Basement? Yes No Basement Fixtures? Yes No

Type of Wastewater System** 25% reduction system (Initial) Wastewater Flow: 480 GPD

(See note below, if applicable)

25% reduction Sys. (Repair)

Installation Requirements/Conditions

Septic Tank Size 1250 gallons

Number of trenches 4

Pump Tank Size _____ gallons

Exact length of each trench 75 feet

Trench Spacing: 9 Feet on Center

Trenches shall be installed on contour at a

Soil Cover: 10 inches

Maximum Trench Depth of: 22 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

Aggregate Depth: NA inches below pipe

NA inches above pipe

Conditions: _____

NA 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: 01/14/2019

ANDREW CARLIN Construction Authorization Expiration Date: 01/14/2024

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Permit # 30297

Harnett County Department of Public Health Site Sketch

ISSUED TO: Triangle Home Pros. PROPERTY LOCATOR: 18 Pond Valley Ln. (NC 42)
SUBDIVISION Buckhorn Farms LOT # 9

Authorized State Agent: [Signature] Date: 01/14/2019
ANDREW WAIN

