

HTE# 16-5-40140

Harnett County Department of Public Health

29276

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Edward Averette

PROPERTY LOCATION: Mineral Springs Ln. (Chalybreck Spring Rd.)
SR 1424

NEW REPAIR EXPANSION

SUBDIVISION Avery Pond LOT # 15

Site Improvements required prior to Construction Authorization Issuance:

Type of Structure: 4 BR SFD

Proposed Wastewater System Type: 25% Reduction System (Pump)

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 _____ feet

Permit valid for: Five years
 No expiration

Permit conditions: _____

Shirley Ann, REHS - I

Authorized State Agent: James E. Manhart Date: 12-20-16

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: Edward Averette

PROPERTY LOCATION: Mineral Springs Ln. (Chalybreck Spring Rd.)
SR 1424

Facility Type: 4 BR SFD New Expansion Repair

SUBDIVISION Avery Pond LOT # 15

Basement? Yes No Basement Fixtures? Yes No

Type of Wastewater System** 25% Reduction System (Pump) (Initial) Wastewater Flow: 480 GPD

(See note below, if applicable)

50% Reduction PPBPS System (Pump) (Repair)

Installation Requirements/Conditions

Septic Tank Size 1000 - 1250 gallons

Number of trenches 3

Pump Tank Size 1000 - 1250 gallons

Exact length of each trench 140 feet

Trench Spacing: 9 Feet on Center

Trenches shall be installed on contour at a Maximum Trench Depth of: 26 inches

Soil Cover: 14 inches

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

(Maximum soil cover shall not exceed 36" above the trench bottom)

Pump Requirements: _____ ft. TDH vs. _____ GPM

Aggregate Depth: _____ inches below pipe
_____ inches above pipe

Conditions: _____ 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 Date: 12-20-16
Shirley Ann, REHS - I Construction Authorization Expiration Date: 12-20-21

HTE# 16-5-40140

Permit # 29276

Harnett County Department of Public Health Site Sketch

ISSUED TO: Edward Averett PROPERTY LOCATOR: Mineral Springs Ln. (Chalybeate Spring Rd.)
SUBDIVISION: Avery Pond LOT # 15

Authorized State Agent: James E. Markham Date: 12-20-16
James E. Markham, REHS-I.

