

HTE# 16-5-40139

Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Edward Averett
NEW [checked] REPAIR [ ] EXPANSION [ ]
Type of Structure: 4BR SFD
Proposed Wastewater System Type: 25% red. system (pump)
Projected Daily Flow: 480 GPD
Number of bedrooms: 4 Number of Occupants: 8 max
Basement [ ] Yes [checked] No
Pump Required: [ ] Yes [ ] No [checked] May be required based on final location and elevations of facilities
Type of Water Supply: [ ] Community [checked] Public [ ] Well
Permit conditions:
Permit valid for: [checked] Five years [ ] No expiration

Authorized State Agent: [Signature] 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 Averett
PROPERTY LOCATION: Mineral Springs Ln. (Chilgate Springs Rd.)
SUBDIVISION: Avery Pond LOT # 14
Facility Type: 4BR SFD [checked] New [ ] Expansion [ ] Repair [ ]
Basement? [ ] Yes [checked] No Basement Fixtures? [ ] Yes [ ] No
Type of Wastewater System: 25% Reduction System (Pump) (Initial) Wastewater Flow: 480 GPD
(See note below, if applicable [ ])
25% Reduction System (Repair) (Repair)

Installation Requirements/Conditions
Septic Tank Size 1600-1250 gallons
Pump Tank Size 1600-1250 gallons
Number of trenches 3
Exact length of each trench 140 feet
Trench Spacing: 9 Feet on Center
Soil Cover: 6 inches
Maximum Trench Depth of: 18 inches
(Trench bottoms shall be level to +/-1/4" in all directions)
Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM
Aggregate Depth: \_\_\_\_\_ inches below pipe \_\_\_\_\_ inches above pipe \_\_\_\_\_ 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: 12-20-16
Construction Authorization Expiration Date: 12-20-21

HTE# 16-5-40139

Permit # 29275

# Harnett County Department of Public Health Site Sketch

ISSUED TO: Edward Averett PROPERTY LOCATOR: Mineral Springs Ln (Chalybeate Springs Rd)  
SUBDIVISION: Avery Pond SR 1481P LOT # 14

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

