

HTE# 17-5-41498R

Harnett County Department of Public Health

29250

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Wynn Construction Inc

PROPERTY LOCATION: 420 Avery Pond Dr. (Chalybeate Rd.)
SUBDIVISION Avery Pond LOT # 55

NEW REPAIR EXPANSION

Site Improvements required prior to Construction Authorization Issuance:

Type of Structure: 3BR 60'x60' SFD

Proposed Wastewater System Type: 25% Reduction Sys

Projected Daily Flow: 300 GPD

Number of bedrooms: 3 Number of Occupants: 6 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: _____

Authorized State Agent: Andrew Curran, DEHS

Date: 10/30/2017

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: Wynn Construction Inc

PROPERTY LOCATION: 420 Avery Pond Dr. (Chalybeate Rd.)
SUBDIVISION Avery Pond LOT # 55

Facility Type: 3BR 60'x60' SFD New Expansion Repair

Basement? Yes No Basement Fixtures? Yes No

Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 300 GPD
(See note below, if applicable)

At-grade 25% Red System (Repair)

Installation Requirements/Conditions

Septic Tank Size 1000 gallons

Pump Tank Size _____ gallons

Number of trenches 3

Exact length of each trench 80 feet

Trenches shall be installed on contour at a

Maximum Trench Depth of: 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: NA inches below pipe

NA inches above pipe

NA inches total

Conditions: _____

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: Andrew Curran, DEHS

Date: 10/30/2017

ANDREW CURRAN

Construction Authorization Expiration Date: 10/30/2022

HTE# 17-5-41498R

Permit # 29250

Harnett County Department of Public Health Site Sketch

ISSUED TO: Wynn Construction Inc. SUBDIVISION Avery Pond LOT # SS
PROPERTY LOCATOR: 420 Avery Pond Dr (Chalhybeek Rd.) ^{SR 1429}

Authorized State Agent: [Signature] Date: 10/30/2017

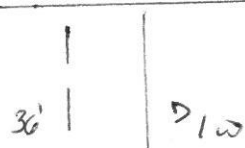
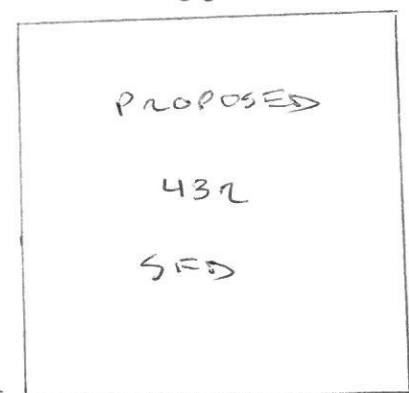
ADDRESS CURRING

↑ TO UNSUITABLE WETLANDS

AT-GRADE
25% REDUCTION
REPAIR AREA

ON CONTOUR EQ DIST
80(3)
25% REDUCTION SYS

S
T



89'

AVERY POND DRIVE

504'

554'