


## Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Carolyn & Mark Rice PROPERTY LOCATION: 102 Mabry Road (SR 1538)  
 SUBDIVISION Chesterfield Properties Group LOT # 4  
 NEW  REPAIR  EXPANSION   
 Type of Structure: 3BR (70'x67') SFD + 1BR Garage/Appt. Site Improvements required prior to Construction Authorization Issuance:  
 Proposed Wastewater System Type: 25% Reduction Sys.  
 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  
 Permit conditions: \_\_\_\_\_  No expiration

Authorized State Agent:  Date: 04/15/2019 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: Carolyn & Mark Rice PROPERTY LOCATION: 102 Mabry Road (SR 1538)  
 SUBDIVISION Chesterfield Properties Group LOT # 4  
 Facility Type: 3BR (70'x67') SFD + 1BR Garage/Appt  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 System (Repair)  
**Installation Requirements/Conditions**  
 Septic Tank Size 1250 gallons Exact length of each trench 75 feet Trench Spacing: 9 Feet on Center  
 Pump Tank Size \_\_\_\_\_ gallons Trenches shall be installed on contour at a Soil Cover: 12 inches  
 Maximum Trench Depth of: 24 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: NA inches below pipe  
 \_\_\_\_\_ inches above pipe  
 Conditions: 480GPD Total [360GPD SFD + 120GPD Garage/Appt.] - Dual tanks may be preferred \_\_\_\_\_ 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:  Date: 04/15/2019  
ANDREW WRAAN Construction Authorization Expiration Date: 04/15/2024

HTE# SFD19040001

Permit # NA

# Harnett County Department of Public Health Site Sketch

PROPERTY LOCATION: 102 Mabry Road (SR 1538)

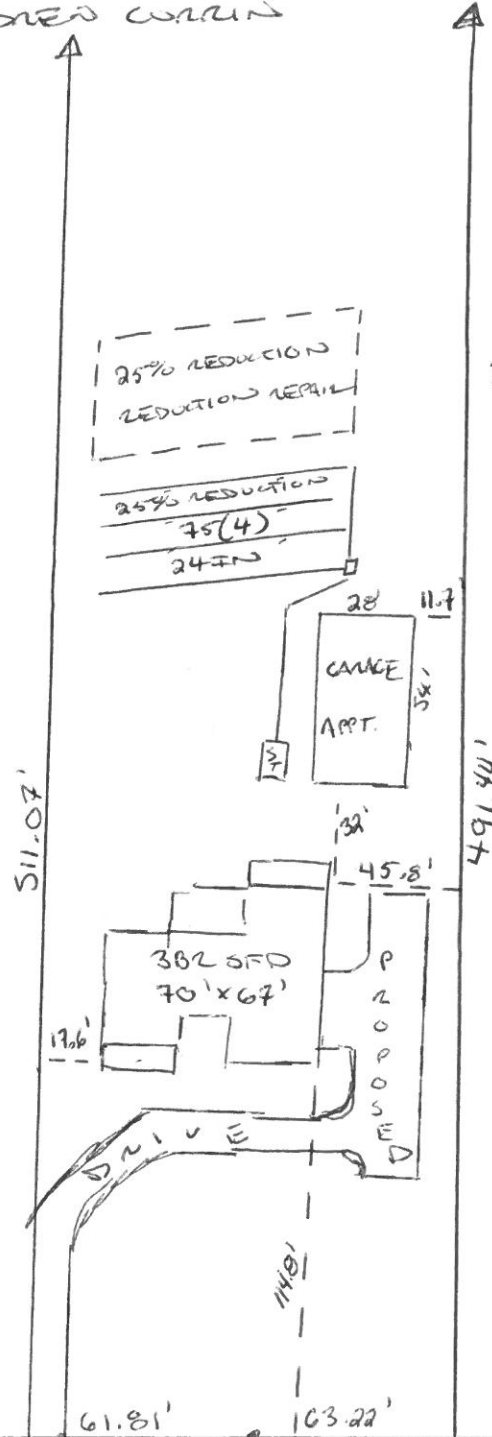
ISSUED TO: Carolyn & Marc Rice

SUBDIVISION Chesterfield Prop. Grp. LOT # 4

Authorized State Agent: [Signature]

Date: 04/15/2019

APPROVED WORK



- \* 480 GPD TOTAL
- 360 GPD SFD
- 120 GPD GARAGE APARTMENT
- \* 1250 GAL TANK
- \* DUAL TANKS MAY BE PREFERRED FOR SFD AND GARAGE
- [1000 GAL INDIVIDUAL TANKS]

MABRY ROAD (SR 1538)