

Harnett County Department of Public Health Improvement Permit

*Revised for
House Location*

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Andrew Dale PROPERTY LOCATION: 103 Cypress Dr LOT # _____
 SUBDIVISION _____
 Site Improvements required prior to Construction Authorization Issuance: _____
 NEW REPAIR EXPANSION
 Type of Structure: 72'x73' SFD
 Proposed Wastewater System Type: Pump to 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 _____ feet
 Permit valid for: Five years No expiration
 Permit conditions: _____

Authorized State Agent: Mark Osborne R.E.H. Date: 7-6-23 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: Andrew Dale PROPERTY LOCATION: 103 Cypress Dr LOT # _____
 SUBDIVISION _____
 Facility Type: 72'x73' SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** Pump to 25% reduction (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable Pump to 25% reduction (Repair)
 Installation Requirements/Conditions
 Septic Tank Size 1000 gallons
 Pump Tank Size 1000 gallons
 Number of trenches 1
 Exact length of each trench 200 feet
 Trenches shall be installed on contour at a
 Maximum Trench Depth of: 18-24 inches
 (Trench bottoms shall be level to +/- 1/4" in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM
 Trench Spacing: 9 Feet on Center
 Soil Cover: 6 inches
 (Maximum soil cover shall not exceed 36" above the trench bottom)
 Aggregate Depth: _____ inches below pipe
 _____ inches above pipe
 _____ 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: Mark Osborne R.E.H. Date: 7-6-23
 Construction Authorization Expiration Date: 7-6-28

Application # 5FD2304-0002 Revised

Harnett County Department of Public Health Site Sketch

Property Location: 103 Cypress Dr
Issued To: Andrew Dole

Subdivision

Lot #

Date: 7-6-23

Authorized State Agent: Mark Aborn REHS

EIP

EIP

- * Call with questions from install, and then call for a meet on-site to insure the system is in the right area
- * Call when septic area is cleared for a layout
- * Properly sleeve the supply line under the creek and the Driveway

