## Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 549 River Road (SR 1418) ISSUED TO: Robert Richards Stafford III SUBDIVISION EXPANSION | REPAIR 🗌 Site Improvements required prior to Construction Authorization Issuance: NEW 🔀 Type of Structure: 25% Reduction System Proposed Wastewater System Type: 4-Bedroom 70'x60' SFD Projected Daily Flow: 480 Number of Occupants: 8 Number of bedrooms: 4 Basement Yes May be required based on final location and elevations of facilities ⊠ No Pump Required: Yes Type of Water Supply: Community Public Well Distance from well 100 feet **⊠** Five years Permit valid for: No expiration Date: 12/01/2020 SEE ATTACHED SITE SKETCH Authorized State Agent:: 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: Robert Richards Stafford III PROPERTY LOCATION: 549 River Road (SR 1418) LOT # TR#3 SUBDIVISION Facility Type: 4-Bedroom 70'x60' SFD **⋈** New Expansion Basement Fixtures? | Yes Basement? Yes Type of Wastewater System\*\* 25% Reduction System (Initial) Wastewater Flow: 480 GPD (See note below, if applicable ) 25% Reduction System Number of trenches 4 Installation Requirements/Conditions Exact length of each trench 100 Trench Spacing: 9 Feet on Center Septic Tank Size 1250 gallons Soil Cover: 8\_\_\_\_inches gallons Trenches shall be installed on contour at a Pump Tank Size Maximum Trench Depth of: 20 (Maximum soil cover shall not exceed \_inches (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) inches below pipe Pump Requirements: \_\_\_\_\_\_ft. TDH vs. \_\_\_ Aggregate Depth: NA \_\_\_\_\_inches above pipe Conditions: Gravity to Medium D-Box required due to fall \_\_\_\_\_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: 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 SEE ATTACHED SITE SKETCH 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. Authorized State Agent: Construction Authorization Expiration Date: 12/01/2025 ANDREW CURRIN

## Harnett County Department of Public Health Site Sketch

