## Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 200 Gilchrist Rd (SR1143) ISSUED TO: Chuck Smith Construction SUBDIVISION NEW X Site Improvements required prior to Construction Authorization Issuance: Type of Structure: Proposed Wastewater System Type: 25% reduction Projected Daily Flow: 600 Number of bedrooms: 5 Number of Occupants: 10 Basement Yes X No Pump Required: Yes No May be required based on final location and elevations of facilities Type of Water Supply: Community X Public Well Distance from well feet Permit valid for: X Five years Permit conditions: No expiration Authorized State Agent:: Date: 08-24-21 SEE ATTACHED SITE SKETCH 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 The issuance of this permit by 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: Chuck Smith Construction PROPERTY LOCATION: 200 Gilchrist Rd (SR1143) SUBDIVISION Facility Type: 83'x77' SFD X New Expansion Basement? Yes X No Basement Fixtures? Yes X No Type of Wastewater System\*\* 25% reduction (Initial) Wastewater Flow: 600 (See note below, if applicable ) 25% reduction (Repair) Installation Requirements/Conditions Number of trenches 5 Septic Tank Size 1250 gallons Exact length of each trench 75 Trench Spacing: 9 \_\_\_\_ Feet on Center Pump Tank Size gallons Trenches shall be installed on contour at a Soil Cover: 6 inches Maximum Trench Depth of: 18" - 24" (Maximum soil cover shall not exceed inches (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) Pump Requirements: ft. TDH vs. inches below pipe Aggregate Depth: \_\_\_\_\_\_ inches above pipe Conditions: 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 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: 08-24-21 Construction Authorization Expiration Date: 08-24-26

## Harnett County Department of Public Health Site Sketch

