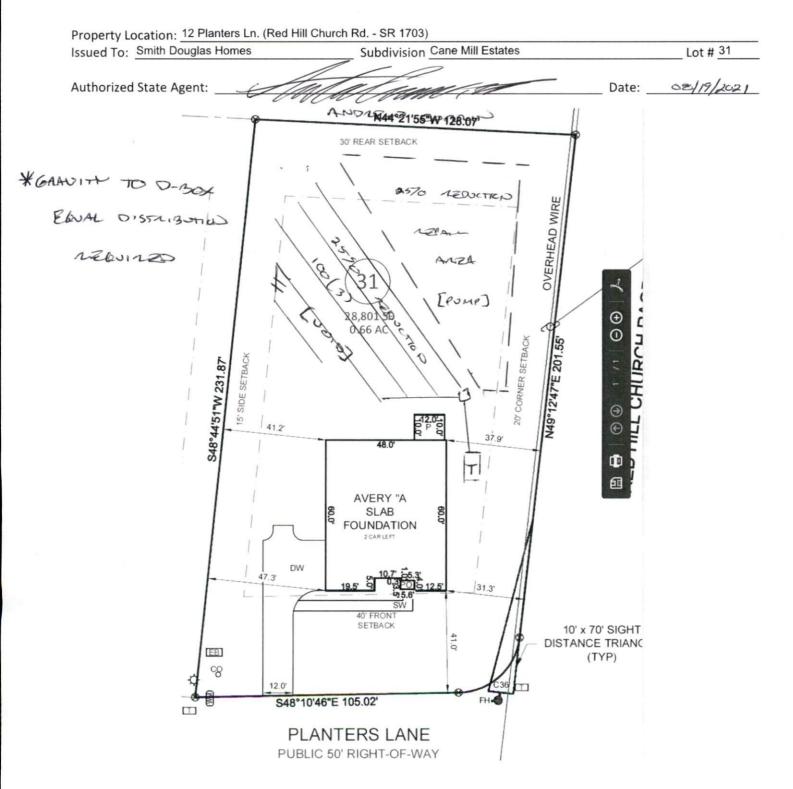
## Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 12 Planters Ln. (Red Hill Church Rd. - SR ISSUED TO: Smith Douglas Homes SUBDIVISION Cane Mill Estates EXPANSION REPAIR Site Improvements required prior to Construction Authorization Issuance: Type of Structure: 4-Bedroom 48x60 SFD Proposed Wastewater System Type: 25% Reduction Sys. Projected Daily Flow: 480 Number of Occupants: 8 Number of bedrooms: 4 Basement Yes ☐ No May be required based on final location and elevations of facilities Pump Required: Yes Type of Water Supply: Community Public Well Distance from well NA feet Permit valid for: ★ Five years ■ No expiration Permit conditions: 08/19/2021 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. PROPERTY LOCATION: 12 Planters Ln. (Red Hill Church Rd. - S ISSUED TO: Smith Douglas Homes SUBDIVISION Cane Mill Estates LOT # 31 Facility Type: 4-Bedroom 48x60 SFD X New Expansion Basement Fixtures? Yes Basement? Yes (Initial) Wastewater Flow: 450 Type of Wastewater System\*\* GPD 25% NEDUCTION 555. (See note below, if applicable ) 25% REDOCTION Installation Requirements/Conditions Number of trenches 2 Trench Spacing: 9 Feet on Center Septic Tank Size 1000 gallons Soil Cover: /2 Pump Tank Size gallons Trenches shall be installed on contour at a Maximum Trench Depth of: 24 (Maximum soil cover shall not exceed (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) Pump Requirements: \_\_\_\_\_\_ft. TDH vs. \_\_\_ MA inches below pipe Aggregate Depth: NA inches above pipe GRAVITH TO D-BOX EQUAL OISTMISUTION 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: 08/19/2006

## Harnett County Department of Public Health Site Sketch



This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.