## Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 1062 Old US 421 ISSUED TO: Southern Built SUBDIVISION LOT # EXPANSION | REPAIR | Site Improvements required prior to Construction Authorization Issuance: Type of Structure: 59' x 36' SFD Proposed Wastewater System Type: 25% reduction Projected Daily Flow: 360 GPD Number of Occupants: 6 Number of bedrooms: 3 Basement Yes 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 X Five years Permit valid for: ■ No expiration Permit conditions: REH Date: 11-29-21 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 ISSUED TO: Southern Built PROPERTY LOCATION: 1062 Old US 421 SUBDIVISION Facility Type: 59' x 36' SFD Repair Expansion Basement Fixtures? Yes Type of Wastewater System\*\* 25% reduction (Initial) Wastewater Flow: 360 GPD (See note below, if applicable ) 25% reduction (+ 6" of cover) (Repair) Number of trenches 3 Installation Requirements/Conditions Septic Tank Size 1000 gallons Exact length of each trench 75 feet Trench Spacing: 9 Feet on Center Pump Tank Size \_\_\_\_\_gallons Soil Cover: 6\_\_\_\_\_inches Trenches shall be installed on contour at a Maximum Trench Depth of: 18" \_\_\_\_\_inches (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. \_\_\_\_\_ inches below pipe Aggregate Depth: \_\_\_\_\_\_ inches above pipe 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 was and Rules for Sewage Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH Date: 11-29-21 Authorized State Agent: Construction Authorization Expiration Date: 11-29-26

## Harnett County Department of Public Health Site Sketch

Property Location: 1062 0	Did US 421	
Issued To: Southern Built	Subdivision	Lot #
Authorized State Agent:	Mah Che REHS	Date: 11-29-21
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This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.