Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 205 Thames Ave (SR 1309) ISSUED TO: Caden Gregory SUBDIVISION EXPANSION REPAIR Site Improvements required prior to Construction Authorization Issuance: Type of Structure: 60'x70' SFD Proposed Wastewater System Type: 25% reduction Projected Daily Flow: 360 Number of bedrooms: 3 Number of Occupants: 6 Basement Yes ☐ No Pump Required: Yes 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: Date: 09-19-23 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: Caden Gregory PROPERTY LOCATION: 205 Thames Ave (SR 1309) LOT # SUBDIVISION Facility Type: 60'x70' SFD X New Expansion Basement? Yes X No Basement Fixtures? Yes X No 25% reduction Type of Wastewater System** (Initial) Wastewater Flow: 360 GPD (See note below, if applicable) 25% reduction Number of trenches 1 Installation Requirements/Conditions Exact length of each trench 225 Trench Spacing: 9 ___ Feet on Center Septic Tank Size 1000 gallons 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 inches above pipe Aggregate Depth: 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: 19 M REHS Date: 09-19-23

Construction Authorization Expiration Date: 09-19-28

Harnett County Department of Public Health Site Sketch

ed To: Caden Gregory	Subdivision	Lot #
orized State Agent: _	Man AN BEH	Date: 09-19-23
	,081~	9
<30°	60' × 70' 3B- House 50' -155'	WANOT HIM

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