## Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 1934 Josev Williams Rd (SR2027) ISSUED TO: Weaver Homes SUBDIVISION Blackstone Solutions 10T # 3 EXPANSION REPAIR Site Improvements required prior to Construction Authorization Issuance: NEW X Type of Structure: 53' x 66' SFD Proposed Wastewater System Type: pump to 25% reduction Projected Daily Flow: 360 GPD Number of bedrooms: 3 Number of Occupants: 6 max Basement Tes May be required based on final location and elevations of facilities Type of Water Supply: Community Public Well Distance from well feet Permit valid for: X Five years ■ No expiration Permit conditions: \_\_\_\_ Authorized State Agent: Date: 07-08-21 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 of 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: 1934 Josev Williams Rd (SR2027) ISSUED TO: Weaver Homes SUBDIVISION Blackstone Solutions LOT # 3 Facility Type: 53' x 66' SFD Expansion Repair ✓ New Basement? Yes X No Basement Fixtures? Yes × No Type of Wastewater System\*\* pump to 25% reduction (Initial) Wastewater Flow: 360 GPD (See note below, if applicable ) pump to 25% reduction Number of trenches 2 Installation Requirements/Conditions Exact length of each trench 75 Trench Spacing: 9 Feet on Center Septic Tank Size 1000 gallons Soil Cover: 6\_\_\_\_\_inches Pump Tank Size 1000 gallons Trenches shall be installed on contour at a Maximum Trench Depth of: 18" - 22" 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. \_\_\_\_\_GPM \_\_\_\_\_inches below pipe Aggregate Depth: \_\_\_\_\_\_ inches above pipe WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA. NO LITILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA. \*\* (f 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. Authorized State Agent: Mah Un REHS Date: 07-08-21 Construction Authorization Expiration Date: 07-08-26

## Harnett County Department of Public Health Site Sketch

Property Location: 1934 Josey Williams Rd (SR2027) Issued To: Weaver Homes Blackstone Solutions Lot # 3 Subdivision Date: 07-08-21 Authorized State Agent: 2 EH5 3Br House PHUPUSTO DAICE Ç.

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