Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 36 Ethan Allen Court LOT # 106 SUBDIVISION Birchwood Grove ISSUED TO: KB Homes Raleigh EXPANSION | Site Improvements required prior to Construction Authorization Issuance: REPAIR T Type of Structure: SFD (37'x48') Proposed Wastewater System Type: Low Profile Chamber Projected Daily Flow: 360 600 Number of bedrooms: 3 5 Number of Occupants: 6 10 max Basement Yes □ No May be required based on final location and elevations of facilities Pump Required: XYes Public Well Distance from well feet X Five years Type of Water Supply: Community Permit valid for: No expiration Permit conditions Date: 5/2/22 SEE ATTACHED SITE SKETCH Authorized State Agent:: The issuance of this permit by the Health Department in no way guarantees the asuance 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. REVISED 9/13/22 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 inet. Systems shall be installed in accordance with the attached system layout. PROPERTY LOCATION: 36 Ethan Allen Court ISSUED TO: KB Homes Raleigh SUBDIVISION Birchwood Grove LOT # 106 Facility Type: SFD (37'x48') Expansion Repair Basement Fixtures? TYes Basement? Yes IX No Low Profile Chamber (Initial) Wastewater Flow: 360- 660 GPD Type of Wastewater System** (See note below, if applicable) Low Profile Chamber Number of trenches 1 Installation Requirements/Conditions Exact length of each trench 400 G16 feet Septic Tank Size 1000 1250 gallons Trench Spacing: 9 Feet on Center Pump Tank Size 1000 1250 gallons Soil Cover: 6 inches Trenches shall be installed on contour at a Maximum Trench Depth of: 8 (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 Conditions: Minimum of 6" of cover required over drain field FLOW REDUCTION PERMIT 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 provision of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. REVISED 9/18/22 Date: 5/2/22 Authorized State Agent: Construction Authorization Expiration Date: 5/2/27