Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 22 McIntosh Ct ISSUED TO: KB Homes Raleigh SUBDIVISION Birchwood Grove ____LOT # 11 EXPANSION Site Improvements required prior to Construction Authorization Issuance: REPAIR Type of Structure: SFD (50'x52') Proposed Wastewater System Type: Panel Block Projected Daily Flow: 360 GPD Number of Occupants: 6 Number of bedrooms: 3 Basement Yes May be required based on final location and elevations of facilities Pump Required: Yes × No Type of Water Supply: Community | Public | Well Distance from well feet Permit valid for: X Five years No expiration Permit conditions: 2 1430 Date: 5/10/22 Authorized State Agent:: The issuance of this permit by the Health Department in no way guarantees the assuance 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, .1951, .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: KB Homes Raleigh PROPERTY LOCATION: 22 McIntosh Ct SUBDIVISION Birchwood Grove Facility Type: SFD (50'x52') ✓ New Expansion Repair Basement? Yes Basement Fixtures? Yes Horizontal Panel Block Type of Wastewater System** (Initial) Wastewater Flow: 360 (See note below, if applicable) Horizontal Panel Block (Repair) Number of trenches 1 Installation Requirements/Conditions Septic Tank Size 1000 gallons Exact length of each trench 170 Trench Spacing: 9 Feet on Center Pump Tank Size _____gallons Trenches shall be installed on contour at a Soil Cover: 6 inches Maximum Trench Depth of: 20 (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 the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH Date: 5/10/22 Authorized State Agent: _

Construction Authorization Expiration Date: 5/10/27

Harnett County Department of Public Health Site Sketch

Property Location: 22 McIntosh Ct Subdivision Birchwood Grove Issued To: KB Homes Raleigh Lot # 11 REMS (BLIVER TOLKSDORF) Date: 5/10/22 Authorized State Agent: *CALL WITH ANY QUESTIONS 45 PRIOR TO INSTALLATION * LINE LENGTHS 30 40 ABEA 50 50 26 273 HOUSE

(20:20)