Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 28 Ethan Allen Ct LOT # 105 ISSUED TO: KB Homes Raleigh SUBDIVISION Birchwood Grove EXPANSION REPAIR Site Improvements required prior to Construction Authorization Issuance: NEW X Type of Structure: SFD (38'x42') Proposed Wastewater System Type: Pump 25 % Reduction Projected Daily Flow: 360 Number of bedrooms: 3 Number of Occupants: 6 Basement Yes X No Pump Required: XYes ☐ No May be required based on final location and elevations of facilities X Five years Type of Water Supply: Community Permit valid for: No expiration Permit conditions: REAS Date: 4/12/22 SEE ATTACHED SITE SKETCH Authorized State Agent:: 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 change. 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: 28 Ethan Allen Ct LOT # 105 SUBDIVISION Birchwood Grove Facility Type: SFD (38'x42') Expansion Repair Basement Fixtures? | Yes Pump to 25% Reduction System Type of Wastewater System** (Initial) Wastewater Flow: 360 GPD (See note below, if applicable) Pump 25% Reduction System Installation Requirements/Conditions Number of trenches 1 Exact length of each trench 300 Septic Tank Size 1000 Trench Spacing: 9 Feet on Center Pump Tank Size 1000 gallons Trenches shall be installed on contour at a Maximum Trench Depth of: 18 (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 SEE ATTACHED SITE SKETCH 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. Date: 4/12/22 Authorized State Agent:

Construction Authorization Expiration Date: 4/12/27

Harnett County Department of Public Health Site Sketch

Property Location: 28 Ethan Allen Ct

Issued To: KB Homes Raleigh

Subdivision Birchwood Grove

Lot # 105

Authorized State Agent:

PRIOR TO INST ALL MITH ANY QUESTIONS

PRIOR TO INST ALL MITH ALL MITHON

