Harnett County Department of Public Health

Improvement Permit A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: 105 Vic Keith Rd (SR 1178) ISSUED TO: Katie Van SUBDIVISION Buffalo Lakes EXPANSION Site Improvements required prior to Construction Authorization Issuance: REPAIR Type of Structure: 16'x77' SFD Proposed Wastewater System Type: 25% reduction Projected Daily Flow: 360 Number of Occupants: 6 Number of bedrooms: 3 Basement Yes X No May be required based on final location and elevations of facilities Pump Required: Yes Type of Water Supply: Community Public Well Distance from well ______feet X Five years Permit valid for: No expiration Permit conditions: Date: 09-30-22 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. PROPERTY LOCATION: 105 Vic Keith Rd (SR 1178) ISSUED TO: Katie Van LOT # 432 SUBDIVISION Buffalo Lakes Facility Type: 16'x77' SFD ➤ New Expansion Basement Fixtures? Yes Basement? Yes × No Type of Wastewater System** 25% reduction (Initial) Wastewater Flow: 360 (See note below, if applicable) 25% reduction Number of trenches 3 Installation Requirements/Conditions Exact length of each trench 50 Trench Spacing: 9 Septic Tank Size 1000 Feet on Center gallons Trenches shall be installed on contour at a Soil Cover: 6 inches Pump Tank Size _____ gallons 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 Conditions: 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 Date: 09-30-22 Authorized State Agent: Construction Authorization Expiration Date: 09-30-27

Harnett County Department of Public Health Site Sketch

Property Location: 105 Vic Keith Rd (SR 1178) Issued To: Katie Van Subdivision Buffalo Lakes Lot # 432 Date: 09-30-22 Authorized State Agent:

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