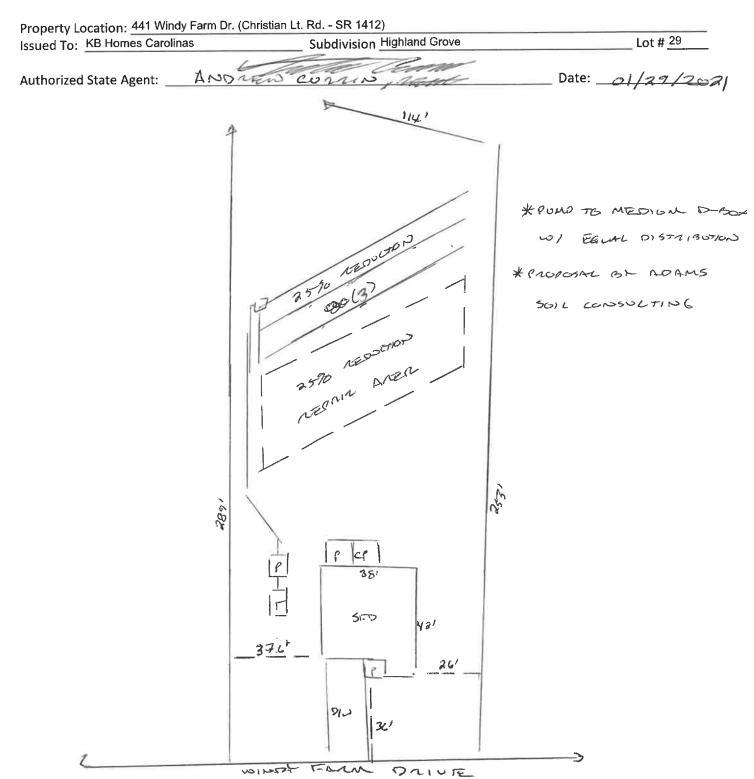
Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 441 Windy Farm Dr. (Christian Lt. Rd. - SR ISSUED TO: KB Homes Carolinas SUBDIVISION Highland Grove EXPANSION | Site Improvements required prior to Construction Authorization Issuance: NEW 🔀 REPAIR 🗌 Type of Structure: 3-Bedroom 38x42.6' SFD Proposed Wastewater System Type: 25% Reduction Sys. Projected Daily Flow: 360 Number of Occupants: 6 Number of bedrooms: 3 ⊠ No Basement Yes May be required based on final location and elevations of facilities ☐ No Pump Required: XYes ★ Five years Public Well Distance from well NA Permit valid for: Type of Water Supply: Community No expiration Permit conditions: 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 restonsible 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: 441 Windy Farm Dr. (Christian Lt. Rd. -ISSUED TO: KB Homes Carolinas SUBDIVISION Highland Grove LOT # 29 Facility Type: 3-Bedroom 38x42.6 SFD Expansion Basement Fixtures? Yes X No Basement? Yes 25% Reduction System (Initial) Wastewater Flow: 360 GPD Type of Wastewater System** (See note below, if applicable 🔲) 25% Reduction System Number of trenches 3 Installation Requirements/Conditions Trench Spacing: 9 Feet on Center Exact length of each trench 80 Septic Tank Size 1000 Trenches shall be installed on contour at a Soil Cover: 12 _____inches Pump Tank Size 1000 gallons Maximum Trench Depth of: 24 inches (Maximum soil cover shall not exceed 36" above the trench bottom) (Trench bottoms shall be level to +/-1/4" in all directions) _inches below pipe Pump Requirements: ft. TDH vs. Aggregate Depth: inches above pipe Conditions: Pump to D-Box; Proposal by Adams Soil Consulting, LLC NA 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: <u>I</u> 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. Authorized State Agent:

Construction Authorization Expiration Date:

Harnett County Department of Public Health Site Sketch



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

Highland Grove 4-Bedroom Septic Proposal Lot #29 Windy Farm Drive Drive 100.00' 33,461 SQ.FT. 270.60 System: Pump to D-Box Lines: 1-3 (300') 0.4 LTAR 24" Trench Bottom Accepted Status System Repair: Pump to D-Box Lines: 4-7 (300') 0.4 LTAR 24 Trench Bottom Accepted Status System This drawing represents a preliminary septic plan made prior to final construction activities. 145.70, A revised plan may need to be reworked at time of permitting. GRAPHIC SCALE Adams 1" = 50'Soil Consulting 919-414-6761 100 Job #561