## Harnett County Department of Public Health

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

PROPERTY LOCATION: 17 Mid May Ct. (Christian Lt. Rd. - SR 141) ISSUED TO: KB Homes Carolinas SUBDIVISION Highland Grove EXPANSION Site Improvements required prior to Construction Authorization Issuance: REPAIR \_\_\_ NEW X Type of Structure: 38x41 sfd. 4 beds 3 baths Proposed Wastewater System Type: 25% Reduction Sys. Projected Daily Flow: 480 Number of bedrooms: 4 Number of Occupants: 8 Basement Yes May be required based on final location and elevations of facilities ☐ No Pump Required: XYes Type of Water Supply: Community Public Well Distance from well NA feet X Five years Permit valid for: No expiration Permit conditions: 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 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: 17 Mid May Ct. (Christian Lt. Rd. - SR 1. ISSUED TO: KB Homes Carolinas SUBDIVISION Highland Grove Facility Type: 38x41 sfd, 4 beds 3 baths X New Expansion × No Basement Fixtures? Yes Type of Wastewater System\*\* 25% Reduction System (Initial) Wastewater Flow: 480 GPD (See note below, if applicable ) 25% Reduction System Installation Requirements/Conditions Number of trenches Septic Tank Size 1000 gallons Pump Tank Size \_\_\_\_\_ Trenches shall be installed on contour at a Maximum Trench Depth of: 22 (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 ~A inches above pipe Conditions: GRAVITY TO D-BOX REGUAL DISTALBUTION 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. Authorized State Agent: Construction Authorization Expiration Date: 63/17/2026 ANDREW CUMIN

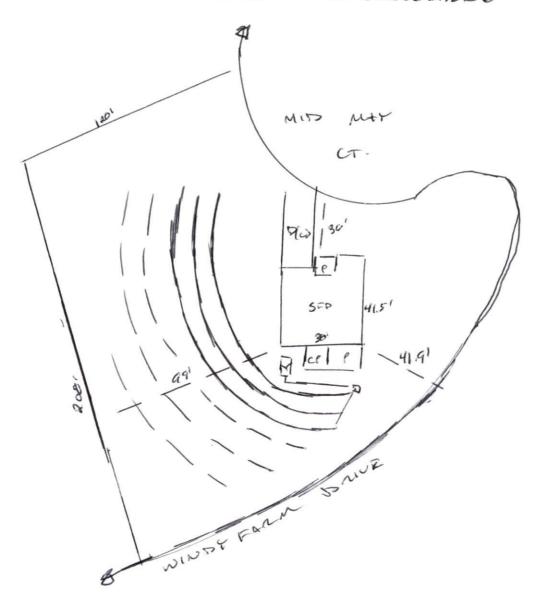
## Harnett County Department of Public Health Site Sketch

Property Location: 17 Mid May Ct. (Christian Lt. Rd. - SR 1412)

Issued To: KB Homes Carolinas Subdivision Highland Grove Lot # 16

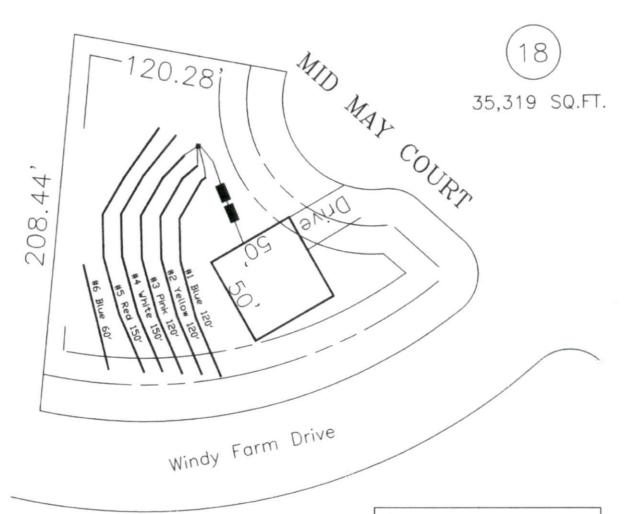
Authorized State Agent: Date: 63/17/2021

\* PROPOSAL OF ADAMS SOIL CONSULTIONS



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

## Highland Grove 4-Bedroom Septic Proposal Lot #18



System: Pump to D-Box Lines: 1-3 (360') 0.35 LTAR 24' Trench Bottom Accepted Status System Repair: Pressure Manifold Lines: 4-6 (360') 0.35 LTAR 24 Trench Bottom Accepted Status System This drawing represents a preliminary septic plan made prior to final construction activities. A revised plan may need to be reworked at time of permitting.

Adams Soil Consulting 919-414-6761 Job #561