## Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 148 Bombo Dr (SR US 401 S) ISSUED TO: Dwayne Devane SUBDIVISION EXPANSION Site Improvements required prior to Construction Authorization Issuance: Type of Structure: 85' x 70' SFD Proposed Wastewater System Type: pump to Low Profile 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 X Five years Permit valid for: Type of Water Supply: Community No expiration Permit conditions: Date: 05-17-21 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. ISSUED TO: Dwayne Devane PROPERTY LOCATION: 148 Bombo Dr (SR US 401 S) SUBDIVISION Facility Type: 85' x 70' SFD Expansion Repair Basement Fixtures? Yes Basement? Yes Pump to Low Profile Chambers (Initial) Wastewater Flow: 480 Type of Wastewater System\*\* (See note below, if applicable ) Pump to Low Profile Chambers (Repair) Installation Requirements/Conditions Number of trenches 4 Trench Spacing: 9 Feet on Center Exact length of each trench 110 Septic Tank Size 1000 Pump Tank Size 1000 Trenches shall be installed on contour at a Soil Cover: 6 gallons Maximum Trench Depth of: 8" (Maximum soil cover shall not exceed \_inches (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) inches below pipe Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_ inches above pipe Conditions: Must bring in group III soil for cover of the drain lines 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: Me PEHS Date: 05-17-21 Construction Authorization Expiration Date: 05-17-26

## Harnett County Department of Public Health Site Sketch

roperty Location: 148 Bombo sued To: Dwayne Devane	Subdivision	Lot #
uthorized State Agent:	Pale Of REHS	Date: 05-17-21
100 Marso D. 100 M	To'  19'  19'  19'  10'  19'  10'  FUTUTE low profile chamber Repair Arra  Pool  Pool	wooded ~ 510x 50

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