Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 408 Baptist Grove Road (SR 1427) ISSUED TO: Ben & Carol Murray SUBDIVISION IOT # 1 REPAIR EXPANSION X Site Improvements required prior to Construction Authorization Issuance: Type of Structure: Existing 2BR + 2BRs New = 4BR SFD Proposed Wastewater System Type: Conventional & 25% Reduction Projected Daily Flow: 480 Number of bedrooms: 4 Number of Occupants: 8 Basement Yes Pump Required: Yes × No May be required based on final location and elevations of facilities Type of Water Supply: Community Public Well Distance from well 50+ Permit valid for: X Five years No expiration 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: Ben & Carol Murray PROPERTY LOCATION: 408 Baptist Grove Road (SR 1427) SUBDIVISION LOT # 1 Facility Type: Existing 2BR + 2BRs New = 4BR SFC **Expansion** Repair Basement? Yes Basement Fixtures? Yes Existing Conventional & 25% Reduction Expansion Type of Wastewater System** (Initial) Wastewater Flow: 480 (See note below, if applicable) Pump to 25% Reduction Sys. Installation Requirements/Conditions Number of trenches 2 Septic Tank Size Ext. Exact length of each trench 70 Trench Spacing: 9 Feet on Center Pump Tank Size _____ gallons Trenches shall be installed on contour at a Soil Cover: 12 Maximum Trench Depth of: 24 (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 Conditions: 70ft 25% Reduction per bedroom expansion. Replace/reconfigure D-Box w/ equal distribution 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 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:

HTF#	BRES1903-0037
HTE#	DILLEGITO

Permit # _____A

Harnett County Department of Public Health Site Sketch

ISSUED TO: Bend Carol	Morray	PROPERTY LOCATON:SUBDIVISION	408 Baptist	Grove 12. (52.1427)
Authorized State Agent:	NOTEN	MIM	Date:	04/10/2019
	371.08	201	DEXT DO R	* 70ft 2590 Med. per bedroom Expension * Replace/reconfigure D-Box w/ Equal distribution to existing/new drainfield * Septic ten/R -No replacement required replace concrete tee-to meets corrent standorts w/ effluent Filter