

HTE# 18-5-43786

Harnett County Department of Public Health

30152

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Mark & Lori Langdon PROPERTY LOCATION: 186 Huntington Dr. (Red Hill Ch. Rd.) SL 1703
 NEW REPAIR EXPANSION SUBDIVISION: Huntington LOT # 5
 Type of Structure: Existing SFD Site Improvements required prior to Construction Authorization Issuance:
 Proposed Wastewater System Type: Conv. (Exst.) / 25% Red. (New)
 Projected Daily Flow: 600 GPD
 Number of bedrooms: 5 Number of Occupants: 10 max
 Basement Yes No
 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 NA feet Permit valid for: Five years
 Permit conditions: _____ No expiration

Authorized State Agent: [Signature] Date: 07/25/2018 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.

ISSUED TO: Mark & Lori Langdon PROPERTY LOCATION: 186 Huntington Dr. (Red Hill Ch. Rd.) SL 1703
 SUBDIVISION: Huntington LOT # 5
 Facility Type: Ext SFD 3BR → 5BR New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** Conventional (Existing) / 25% reduction (New) (Initial) Wastewater Flow: 600 GPD
 (See note below, if applicable)
Pump to 50% PPBRS Sys. (Repair)
 Installation Requirements/Conditions
 Septic Tank Size 1250 gallons (New) Number of trenches 2 (New)
 Pump Tank Size _____ gallons Exact length of each trench 75 (New) feet Trench Spacing: 9 Feet on Center
 Trenches shall be installed on contour at a Soil Cover: 6-10 inches
 Maximum Trench Depth of: 18-22 inches (Maximum soil cover shall not exceed 36" above the trench bottom)
 (Trench bottoms shall be level to +/- 1/4" in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM Aggregate Depth: NA inches below pipe
NA inches above pipe
NA inches total
 Conditions: Front + left property lines shall be marked clearly.

**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: _____ Date: _____

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

Authorized State Agent: [Signature] Date: 07/25/2018
ANDREW WRAIN Construction Authorization Expiration Date: 07/25/2023

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Permit # 30152

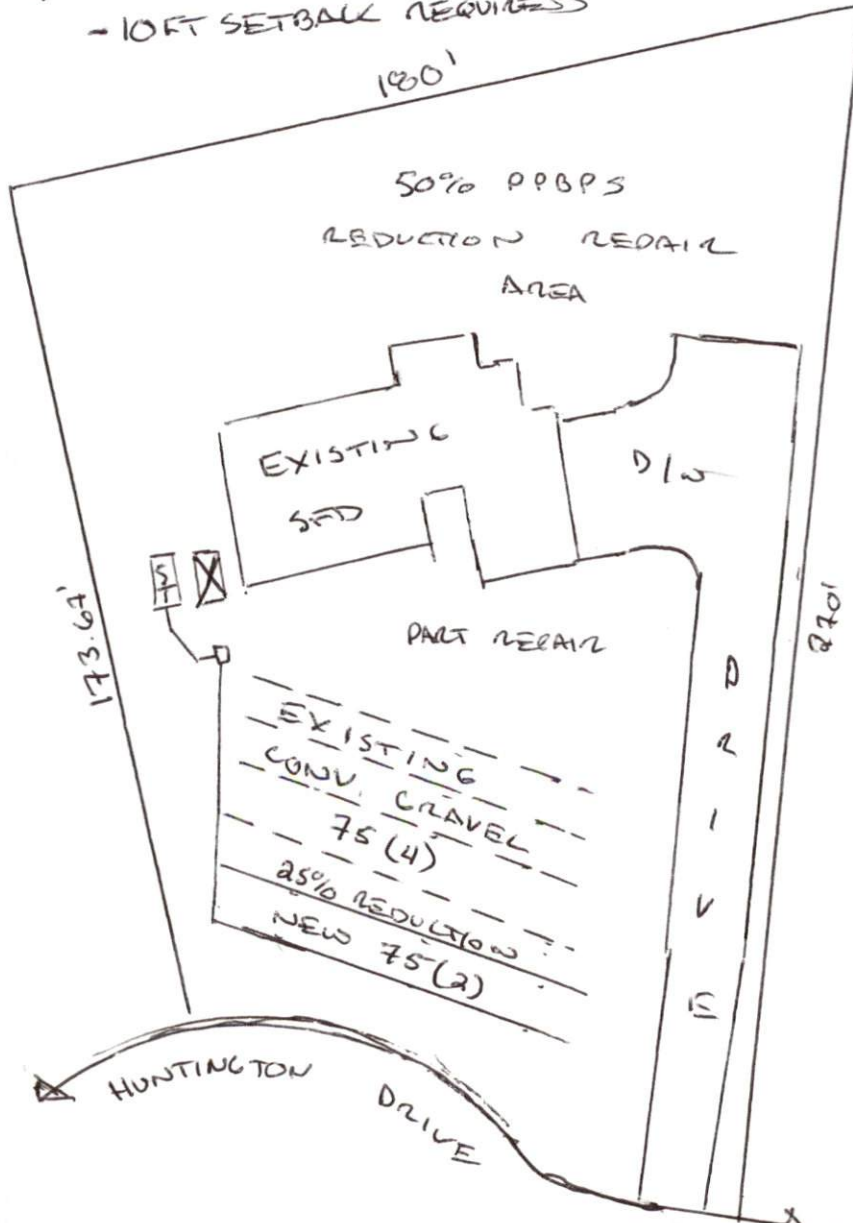
Harnett County Department of Public Health Site Sketch

Sr 1703

ISSUED TO: Mark & Lori Langdon PROPERTY LOCATOR: 186 Huntington Dr. (Red Hill Ch. rd.)
SUBDIVISION Huntington LOT # 5

Authorized State Agent: Andrew Corbin Date: 07/25/2018

- * Expansion 3 bedroom → 5 bedroom
- * New Tank 1250gal Required
- * Two (2) new 25% reduction Lines
- * Front and left property lines shall be marked clearly
- 10FT SETBACK REQUIRED



* EXT TANK shall be pumped, crushed, and backfilled onsite