

HTE# 16-5-40202

Harnett County Department of Public Health

29252

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Norris C. Madison Jr. PROPERTY LOCATION: 433 Young Road (SR 1546)
 NEW REPAIR EXPANSION SUBDIVISION _____ LOT # _____
 Type of Structure: 3BR House Site Improvements required prior to Construction Authorization Issuance: _____
 Proposed Wastewater System Type: 25% Reduction System
 Projected Daily Flow: 360 GPD
 Number of bedrooms: 3 Number of Occupants: 6 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 100+ feet
 Permit conditions: _____ Permit valid for: Five years
 No expiration

Authorized State Agent: James E. Manahan Date: 12/01/2016 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: Norris C. Madison Jr. PROPERTY LOCATION: 433 Young Road (SR 1546)
 Facility Type: 3BR House New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable)
25% Reduction System (Repair)
Installation Requirements/Conditions
 Septic Tank Size 1000 gallons Number of trenches 4
 Pump Tank Size 1000 gallons Exact length of each trench 50 feet
 Trench Spacing: 9 Feet on Center
 Trenches shall be installed on contour at a Maximum Trench Depth of: 26 → 20 inches
 Soil Cover: 14 - 8 inches
 (Maximum soil cover shall not exceed 36" above the trench bottom)
 Pump Requirements: _____ ft. TDH vs. _____ GPM
 Aggregate Depth: 63 inches below pipe
28 inches above pipe
12 1/2 inches total
 Conditions: _____

**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: James E. Manahan Date: 12/01/2016
 Construction Authorization Expiration Date: 12/01/2021

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Harnett County Department of Public Health Site Sketch

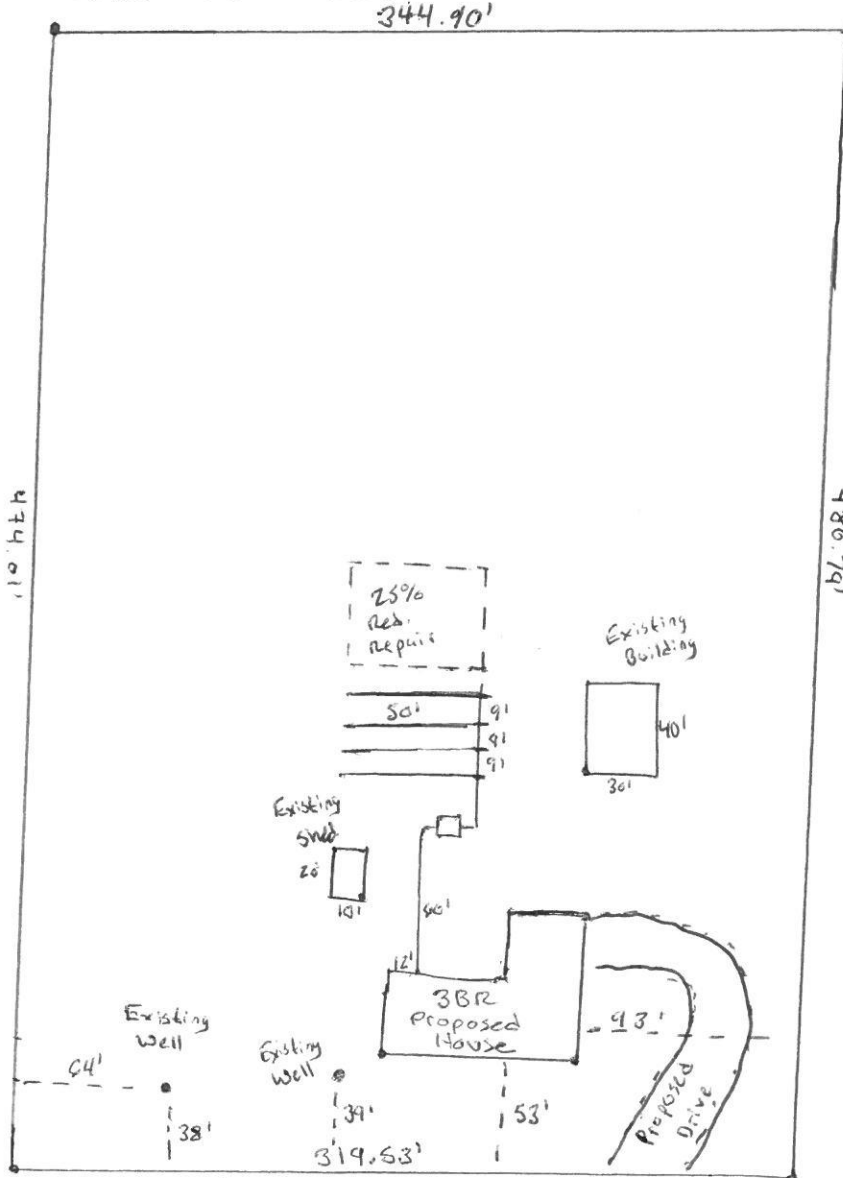
ISSUED TO: Norris Madson Jr.

PROPERTY LOCATOR: 433 Young Road (SR 1546)

SUBDIVISION _____ LOT # _____

Authorized State Agent: James E Madson Jr.

Date: 12/01/2016



- * OFF contour deep to shallow system
- * 6in correction
- * start at 26in depth end at 20in
- * Existing wells 100' + off septic system