

HTE# 18-5-4381412

Harnett County Department of Public Health

29947

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Marty & Sherry Waddell PROPERTY LOCATION: 838 Bradley Rd. (SR 1431)
 NEW REPAIR EXPANSION SUBDIVISION _____ LOT # 1
 Type of Structure: 3BR 56'x65' SFD Site Improvements required prior to Construction Authorization Issuance: _____
 Proposed Wastewater System Type: Conventional
 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 MIN Permit valid for: Five years
 Permit conditions: _____ No expiration

Authorized State Agent: [Signature] Date: 08/24/2018 05/03/2018 (AIC) 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: Marty & Sherry Waddell PROPERTY LOCATION: 838 Bradley Rd (SR 1431)
 SUBDIVISION _____ LOT # 1
 Facility Type: 3BR 56'x65' SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** Conventional OR 25% red. sys. (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable
Conventional OR 25% red. (Repair)

Installation Requirements/Conditions

Septic Tank Size <u>1000</u> gallons	Number of trenches <u>4</u>	Exact length of each trench <u>100</u> feet	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size _____ gallons	Trenches shall be installed on contour at a	Maximum Trench Depth of: <u>24</u> inches	Soil Cover: <u>12</u> inches
	(Trench bottoms shall be level to +/-1/4"	in all directions)	(Maximum soil cover shall not exceed 36" above the trench bottom)
Pump Requirements: _____ ft. TDH vs. _____ GPM		Aggregate Depth: <u>6</u> inches below pipe	<u>9</u> inches above pipe
Conditions: <u>25% reduction w/ 300ft. total Permissible</u>		<u>12</u> 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: _____ 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: 05/03/2018 08/24/2018
ANDREW WRAIN Construction Authorization Expiration Date: 05/03/2018 08/24/2018

HTE# 18-S-43814R

Permit # 29947

Harnett County Department of Public Health Site Sketch

ISSUED TO: Marty & Sherry Wardell PROPERTY LOCATOR: 838 Bradley Rd. (52 1431)
SUBDIVISION _____ LOT # 1

Authorized State Agent: ~~Andrew Curran~~ Date: 05/03/2018 (AIC)
ANDREW CURRAN 08/24/2018

