

HTE# 12-5-28591

Harnett County Department of Public Health

Improvement Permit

26836

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Marathon Custom Homes PROPERTY LOCATION: SR 1403 Harnett Central RD
 NEW REPAIR EXPANSION SUBDIVISION: QUAIL CREEK LOT # 11
 Type of Structure: SFD Site Improvements required prior to Construction Authorization Issuance: _____
 Proposed Wastewater System Type: 25% REDUCTION
 Projected Daily Flow: 480 GPD
 Number of bedrooms: 4 Number of Occupants: 8 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 _____ feet Permit valid for: Five years
 Permit conditions: Contractor contract R.H. Prior to INSTAL No expiration

Authorized State Agent: James E. Markant Date: 3-30-12 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: Marathon Custom Homes PROPERTY LOCATION: SR Harnett Central RD
 SUBDIVISION: QUAIL CREEK LOT # 11

Facility Type: SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable)
Monitec to 25% REDUCTION (Repair)

Installation Requirements/Conditions

Septic Tank Size <u>1200</u> gallons	Number of trenches <u>2</u>	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size _____ gallons	Exact length of each trench <u>150</u> feet	Soil Cover: <u>6</u> inches
	Trenches shall be installed on contour at a	(Maximum soil cover shall not exceed
	Maximum Trench Depth of: <u>20'</u> inches	36" above the trench bottom)
	(Trench bottoms shall be level to +/- 1/4"	
	in all directions)	
Pump Requirements: _____ ft. TDH vs. _____ GPM		<u>6</u> inches below pipe
		Aggregate Depth: <u>2</u> inches above pipe
Conditions: <u>Contractor to contract R.H. Prior to INSTAL</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: James E. Markant Date: 3-30-12
 Construction Authorization Expiration Date: 3-30-17

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Harnett County Department of Public Health Site Sketch

ISSUED TO: Mananah Custom Homes PROPERTY LOCATOR: 521403 Harnett Central RD
SUBDIVISION Quail Glen LOT # 11

Authorized State Agent: James E. Mananah License # 105118 Date: 3-30-12

- * Two System Layouts - Both Require French Drains IF LINES ARE IN THIS AREA.
- * Contractor to Contact EH Prior to 205 Fall.

