

HTE# 10-5-24370

# Harnett County Department of Public Health

25987

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Stancil Builders PROPERTY LOCATION: Micro Tower Rd.  
 NEW  REPAIR  EXPANSION  SUBDIVISION: Pattain's Point LOT # 159  
 Type of Structure: SFD 60' x 40' 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 \_\_\_\_\_ feet Permit valid for:  Five years  
 Permit conditions: \_\_\_\_\_  No expiration

Authorized State Agent: Bryan McSwain REHS Date: 6/2/2010 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: Stancil Builders PROPERTY LOCATION: Micro Tower Rd.  
 Facility Type: SFD  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 <u>1000</u> gallons	Number of trenches <u>1</u>	
Pump Tank Size _____ gallons	Exact length of each trench <u>150</u> feet	Trench Spacing: <u>9</u> Feet on Center
	Trenches shall be installed on contour at a	Soil Cover: <u>18</u> inches
	Maximum Trench Depth of: <u>30</u> inches	(Maximum soil cover shall not exceed
	(Trench bottoms shall be level to +/- 1/4" in all directions)	36" above the trench bottom)
Pump Requirements: _____ ft. TDH vs. _____ GPM		Aggregate Depth: _____ inches below pipe
		_____ inches above pipe
		_____ inches total

Conditions: Run drain lines on contour. No utilities allowed in system or repair areas. All waterlines must be at least 10ft from any part of septic system

\*\*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: Bryan McSwain REHS Date: 6/2/2010  
 Construction Authorization Expiration Date: 6/2/2015

HTE# 10-5-24370

Permit # 25987

# Harnett County Department of Public Health Site Sketch

ISSUED TO: Stancil Builders

PROPERTY LOCATOR: Micro Tower Rd.

SUBDIVISION Patterson Point

LOT # 159

Authorized State Agent: [Signature], RCHS

Date: 6/2/2010

