

HTE# 09-5-21639

Harnett County Department of Public Health Improvement Permit

25445

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Marten + Samantha COX PROPERTY LOCATION: SR Hwy 210N
 NEW REPAIR EXPANSION SUBDIVISION _____ LOT # _____
 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: Septic Contractor to USE Private Soil Scientist proposal No expiration

Authorized State Agent: James E. Montabarez Date: 10-29-09 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: Marten + Samantha COX PROPERTY LOCATION: Hwy 210N
 Facility Type: SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% REDUCTION system (MANITEE) (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable FELL System (Repair))
 Installation Requirements/Conditions
 Septic Tank Size 1200 gallons Number of trenches 4
 Pump Tank Size 1000 gallons Exact length of each trench 100 feet Trench Spacing: 9 Feet on Center
MANITEE Specs Trenches shall be installed on contour at a Soil Cover: 6 inches
4 X 1/4" SCH 40 VALVES Maximum Trench Depth of: 50-12 inches (Maximum soil cover shall not exceed
 Pump Requirements: _____ ft. TDH vs. _____ GPM (Trench bottoms shall be level to +1-1/4" 36" above the trench bottom)
 Aggregate Depth: 6 inches below pipe
SEE LICENSED SOIL SCIENTIST LAYOUT 2 inches above pipe
Per. Reference 12 inches total

**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. Montabarez Date: 10-29-09
 Construction Authorization Expiration Date: 10-29-14

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Harnett County Department of Public Health Site Sketch

ISSUED TO: MARTIN + SAMANTHA COX PROPERTY LOCATOR: HWY 210N
SUBDIVISION _____ LOT # _____

Authorized State Agent: James E. Markham Date: 10-29-09

Angier ← HWY 210N



