

HTE# 09-5-22740

# Harnett County Department of Public Health

25687

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: CUMBERLAND HOMES INC PROPERTY LOCATION: NC27W  
 NEW  REPAIR  EXPANSION  SUBDIVISION: MIRE BRANCH (SECT) LOT # 43  
 Type of Structure: SFO (46'x35') Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_  
 Proposed Wastewater System Type: PUMP TO 25% REDUCTION  
 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 valid for:  Five years  
 Permit conditions: \_\_\_\_\_  No expiration

Authorized State Agent: [Signature] REHS Date: 10/1/09 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: CUMBERLAND HOMES INC PROPERTY LOCATION: NC27W  
 SUBDIVISION: MIRE BRANCH (SECT) LOT # 43  
 Facility Type: SFO (46'x35')  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* PUMP TO 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 360 GPD  
 (See note below, if applicable  PUMP TO 25% REDUCTION SYSTEM (Repair))

**Installation Requirements/Conditions**

Septic Tank Size <u>1000</u> gallons	Number of trenches <u>4</u>	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size <u>1000</u> gallons	Exact length of each trench <u>65</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>18</u> inches	36" above the trench bottom)
	(Trench bottoms shall be level to +/- 1/4" in all directions)	

Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM \_\_\_\_\_ inches below pipe  
 Aggregate Depth: \_\_\_\_\_ inches above pipe  
 Conditions: WATER LINE MUST BE 10' FROM SEPTIC SYSTEM. NO UTILITIES  
MAY ENCRUST ON INITIAL OR REPAIR AREAS.

\*\*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] REHS Date: 10/1/09  
 Construction Authorization Expiration Date: 10/1/14

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# Harnett County Department of Public Health Site Sketch

ISSUED TO: CUMBERLAND HOMES INC PROPERTY LOCATOR: NC27W  
SUBDIVISION MIRAE BRANCH (SEC7) LOT # 43

Authorized State Agent: ~~REHS (OLIVER TOLKSDORF)~~ Date: 10/1/09

