

HTE# 11-5-27612

Harnett County Department of Public Health

Improvement Permit

26764

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Cumberland Homes, Inc. PROPERTY LOCATION: Silverthorn Dr.
 NEW REPAIR EXPANSION SUBDIVISION: The Summit LOT # 85
 Type of Structure: SFD 58' x 64' 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 _____ feet Permit valid for: Five years
 Permit conditions: _____ No expiration

Authorized State Agent: Bryan McSwain, REED Date: 10/25/2011 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: Silverthorn Dr.
 Facility Type: SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** conventional (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable
25% Reduction System (Repair)
Installation Requirements/Conditions
 Septic Tank Size 1000 gallons Number of trenches 2
 Pump Tank Size _____ gallons Exact length of each trench 75 feet Trench Spacing: 9 Feet on Center
 Trenches shall be installed on contour at a Soil Cover: 6-24 inches
 Maximum Trench Depth of: 18-36 inches (Maximum soil cover shall not exceed
 36" above the trench bottom)
 in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM Aggregate Depth: 6 inches below pipe
2 inches above pipe
 Conditions: Step down may be needed 12 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: Bryan McSwain, REED Date: 10/25/2011
 Construction Authorization Expiration Date: 10/25/2016

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Harnett County Department of Public Health Site Sketch

ISSUED TO: Cumberland Homes, Inc. PROPERTY LOCATOR: Silverthorn Dr.
SUBDIVISION The Summit LOT # 85

Authorized State Agent: Bryan McSwain REH Date: 10/25/2011

