

HTE# 13-5-31953

Harnett County Department of Public Health

27583

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Comfort Homes Inc PROPERTY LOCATION: 821441 Chalybeate Springs RD
NEW REPAIR EXPANSION SUBDIVISION: Mercedeth Station LOT # 10

Site Improvements required prior to Construction Authorization Issuance:

Type of Structure: SFD
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 _____ feet Permit valid for: Five years
 No expiration

Permit conditions: Contractor to meet on site prior to install

Authorized State Agent: James C. Markham Date: 10-15-13 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: Comfort Homes Inc PROPERTY LOCATION: 821441 Chalybeate Springs RD
SUBDIVISION: Mercedeth Station LOT # 10

Facility Type: SFD New Expansion Repair
Basement? Yes No Basement Fixtures? Yes No

Type of Wastewater System** Pump to 25% Reduction (Initial) Wastewater Flow: 360 GPD
(See note below, if applicable)

Pump to 25% Reduction (Repair)

Installation Requirements/Conditions

Number of trenches 4
Septic Tank Size 1600 gallons Exact length of each trench 75 feet Trench Spacing: 9 Feet on Center
Pump Tank Size 1000 gallons Trenches shall be installed on contour at a Soil Cover: 6 inches
Maximum Trench Depth of: 22-18 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: Contractor to meet on site prior to install 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: James C. Markham Date: 10-15-13
Construction Authorization Expiration Date: 10-15-18

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Permit # 27583

Harnett County Department of Public Health Site Sketch

ISSUED TO: Comfort Homes Inc PROPERTY LOCATOR: 511441 Chulbento Sp Rd
SUBDIVISION: Mercedeth Station LOT # 10

Authorized State Agent: Jane E. Manshart Date: 10-15-13

* Contractor to meet onsite
Prior to install

