

HTE# Repair

# Harnett County Department of Public Health Improvement Permit

27645

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Connie W. Marion PROPERTY LOCATION: 1367 Cool Springs Rd  
 SUBDIVISION Campbells Creek Estates LOT # 19  
 NEW  REPAIR  EXPANSION   
 Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_  
 Type of Structure: SFD  
 Proposed Wastewater System Type: 25% Reduction System  
 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  No expiration  
 Permit conditions: \_\_\_\_\_

Authorized State Agent: Bryan McSwain, PEHS Date: 1/10/2014 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: Connie W. Marion PROPERTY LOCATION: 1367 Cool Springs Rd  
 SUBDIVISION Campbells Creek Estates LOT # 19  
 Facility Type: SFD  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* \_\_\_\_\_ (Initial) Wastewater Flow: 480 GPD  
 (See note below, if applicable ) 25% Reduction System (Repair)

**Installation Requirements/Conditions**  
 Septic Tank Size Existing gallons  
 Pump Tank Size \_\_\_\_\_ gallons  
 Number of trenches 1  
 Exact length of each trench 400 feet  
 Trenches shall be installed on contour at a  
 Maximum Trench Depth of: 18.36 inches  
 (Trench bottoms shall be level to +/-1/4"  
 in all directions)  
 Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM  
 Conditions: Replace "T" in tank  
 Trench Spacing: 9 Feet on Center  
 Soil Cover: 6-24 inches  
 (Maximum soil cover shall not exceed  
 36" above the trench bottom)  
 \_\_\_\_\_ inches below pipe  
 Aggregate Depth: \_\_\_\_\_ inches above pipe  
 \_\_\_\_\_ 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, PEHS Date: 1/10/2014  
 Construction Authorization Expiration Date: 1/10/2019

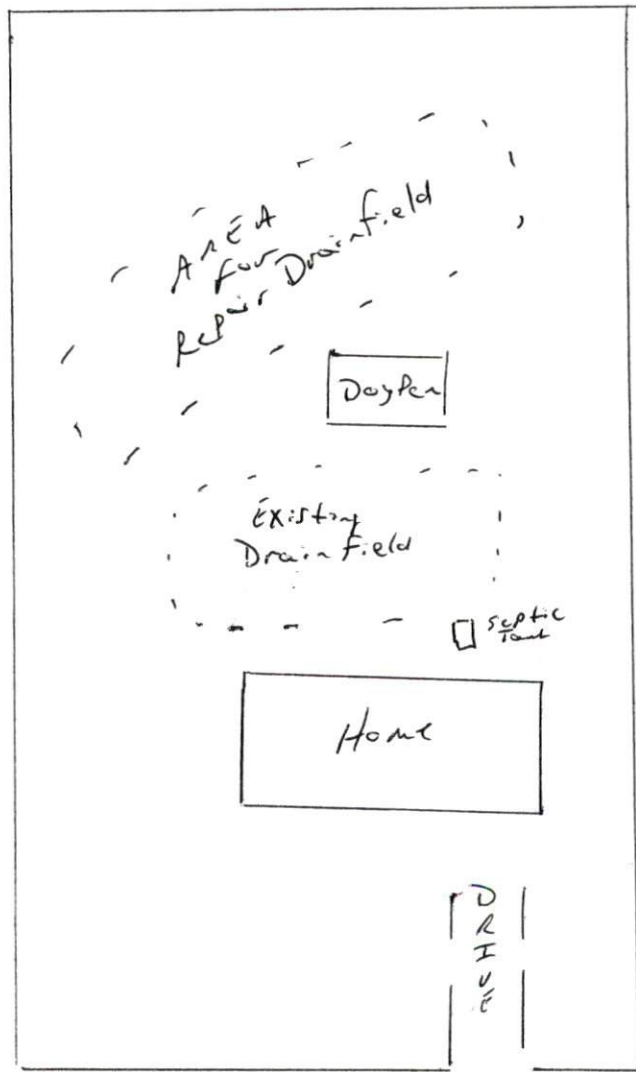
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# Harnett County Department of Public Health Site Sketch

ISSUED TO: Connie W. Marion PROPERTY LOCATOR: 1267 Cool Springs Rd  
SUBDIVISION: Campbell's Creek Estates LOT # 19

Authorized State Agent: Gregory McSwain REHS Date: 1/10/2014



Cool Springs Rd.