

HTE# 055-1178212

## Harnett County Department of Public Health

23779

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Keith Blocker PROPERTY LOCATION: 501703 RED HILL CH RD  
NEW ☒ REPAIR ☐ EXPANSION ☐ SUBDIVISION CSD LOT # 4  
Type of Structure: SFD Site Improvements required prior to Construction Authorization Issuance:  
Proposed Wastewater System Type: 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  
Permit conditions: \_\_\_\_\_ ☐ No expiration

Authorized State Agent: James E. Markham Date: 4-16-07 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: Keith Blocker PROPERTY LOCATION: 501703 RED HILL CH RD  
SUBDIVISION CSD LOT # 4  
Facility Type: SFD ☒ New ☐ Expansion ☐ Repair  
Basement? ☐ Yes ☐ No Basement Fixtures? ☐ Yes ☐ No  
Type of Wastewater System\*\* 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 360 GPD  
(See note below, if applicable ☐)  
25% Reduction System (Repair)

## Installation Requirements/Conditions

Septic Tank Size 1000 gallons Exact length of each trench 2 x 160 feet Trench Spacing: 9 Feet on Center  
Pump Tank Size \_\_\_\_\_ gallons Trenches shall be installed on contour at a Soil Cover: 6 inches  
Maximum Trench Depth of: 24-718 inches (Maximum soil cover shall not exceed  
(Trench bottoms shall be level to  $\pm 1/4$ " 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: STUB PLUMBING OUT HIGH ON RIGHT REAR CORNER. 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.

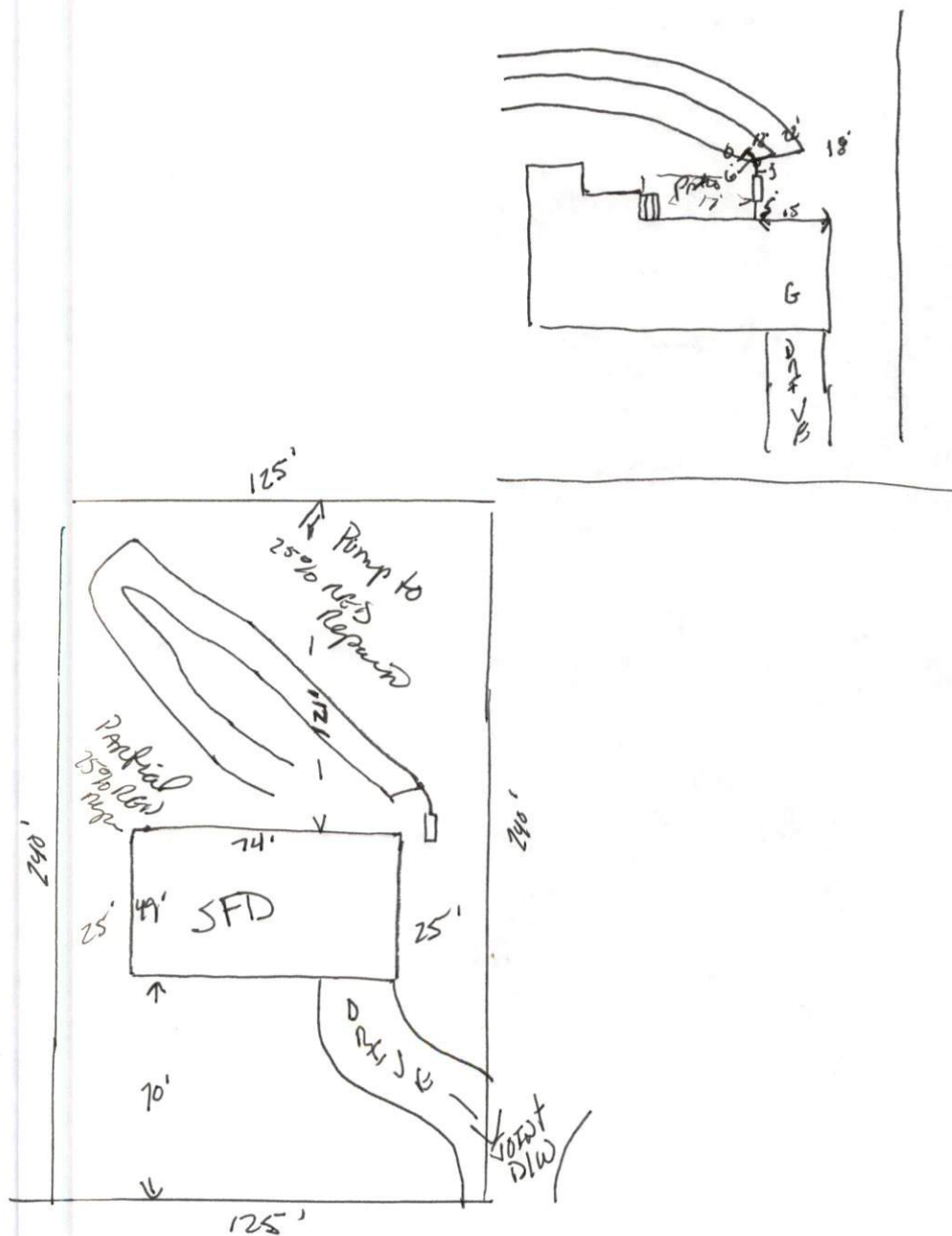
Authorized State Agent: James E. Markham Date: 4-16-07 SEE ATTACHED SITE SKETCH  
Construction Authorization Expiration Date: 4-16-12

HTE# 05-5-1178202

Permit # 23779

# Harnett County Department of Public Health Site Sketch

ISSUED TO: KEITH BLOCKER PROPERTY LOCATION: SR 1703 RED HELL CH RD  
SUBDIVISION CSD LOT # 4  
Authorized State Agent: James E. Mankrant Date: 4-16-07



SR 1703 RED HELL CHURCH RD