

HTE# 07-5-17016

# Harr County Department of Public Health

23479

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Stephenson Builders, Inc.

PROPERTY LOCATION: SR 1429 Chalybeate Rd  
SUBDIVISION: Chal Dexter Field LOT # 38

NEW  REPAIR  EXPANSION

Site Improvements required prior to Construction Authorization Issuance:

Type of Structure: SFD 64x58'

Proposed Wastewater System Type: pump to 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  
 No expiration

Permit conditions: \_\_\_\_\_

Authorized State Agent: Bryan M. Swain, L.S.

Date: 3/23/2007

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: Stephenson Builders, Inc.

PROPERTY LOCATION: SR 1429  
SUBDIVISION: Dexter Field LOT # 38

Facility Type: SFD 64'x58'  New  Expansion  Repair

Basement?  Yes  No Basement Fixtures?  Yes  No

Type of Wastewater System\*\* pump to conventional (Initial)

Wastewater Flow: 360 GPD

(See note below, if applicable )

pump to conventional (Repair)

### Installation Requirements/Conditions

Septic Tank Size 1000 gallons

Exact length of each trench 2x50 feet

Trench Spacing: 9 Feet on Center

Pump Tank Size 1000 gallons

Trenches shall be installed on contour at a Maximum Trench Depth of 18-24 inches (Trench bottoms shall be level to  $\pm 1/4"$  in all directions)

Soil Cover: 6-12 inches

(Maximum soil cover shall not exceed 36" above the trench bottom)

Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM

Aggregate Depth: 26 inches below pipe

Conditions: Drain Field to be placed in Easement for Lot 38;

2 inches above pipe

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.

SEE ATTACHED SITE SKETCH

Authorized State Agent: Bryan M. Swain, L.S.

Date: 3/23/2007

Construction Authorization Expiration Date: 3/23/2012

HTE# 07-5-17016

Permit # 23479

# Harnett County Department of Public Health Site Sketch

ISSUED TO: Stephenson Builders, Inc. PROPERTY LOCATOR: SR 1429 Chalybeate Rd.  
SUBDIVISION Dexterfield LOT # 38

Authorized State Agent: Bryan McSwain, R.S. Date: 3/23/2007

