

HTE# 07-5-17789

# Harris County Department of Public Health

24104

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit.

ISSUED TO: Stephenson Properties  
 NEW  REPAIR  EXPANSION   
 Type of Structure: SFD 70'x50'  
 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 conditions: \_\_\_\_\_

PROPERTY LOCATION: SR 1705 Old Fairground Rd  
 SUBDIVISION: Tilghman Ridge LOT # 6  
 Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_

Permit valid for:  Five years  
 No expiration

Authorized State Agent: Bryan McSwain, P.E. Date: 7/2/2007 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 Properties PROPERTY LOCATION: SR 1705 Old Fairground Rd  
 SUBDIVISION: Tilghman Ridge LOT # 6  
 Facility Type: SFD 70'x50'  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  conventional (Repair))

### Installation Requirements/Conditions

Septic Tank Size 1000 gallons Exact length of each trench 4x75 feet Trench Spacing: 9 Feet on Center  
 Pump Tank Size \_\_\_\_\_ gallons Trenches shall be installed on contour at a Soil Cover: 6-12 inches  
 Maximum Trench Depth of: 20 inches (Maximum soil cover shall not exceed 36" above the trench bottom)  
 (Trench bottoms shall be level to  $\pm 1/4"$  in all directions)  
 Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM Aggregate Depth: 6 inches below pipe  
 Conditions: Run ditches on contour + NO DEEPER than 20 inches 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.

Authorized State Agent: Bryan McSwain, P.E. Date: 7/2/2007 SEE ATTACHED SITE SKETCH  
 Construction Authorization Expiration Date: 7/2/2012

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Permit # 24104

# Harnett County Department of Public Health Site Sketch

ISSUED TO: Stephenson Properties PROPERTY LOCATOR: Old Fairground Road  
SUBDIVISION: Tilghman Ridge LOT # 6

Authorized State Agent: Bryan McLean, R.S. Date: 7/2/2007

