

HTE# Attempt to Repair

# Harnett County Department of Public Health Improvement Permit

25627

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: John E. Homan PROPERTY LOCATION:  Hwy 42 Duncan Junction  
 SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_  
 NEW  REPAIR  EXPANSION   
 Type of Structure: Convenience Store & Grill  
 Proposed Wastewater System Type: Pump to 25% reduction  
 Projected Daily Flow: 700 GPD  
 Number of bedrooms: \_\_\_\_\_ Number of Occupants: \_\_\_\_\_ 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: [Signature] Date: 9/24/2009 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: John E. Homan PROPERTY LOCATION: Hwy 42  
 SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_  
 Facility Type: Convenience Store & Grill  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* \_\_\_\_\_ (Initial) Wastewater Flow: 700 GPD  
 (See note below, if applicable ) Pump to 25% reduction (Repair)

**Installation Requirements/Conditions**  
 Number of trenches 1  
 Septic Tank Size Existing gallons Exact length of each trench 420 feet Trench Spacing: 9 Feet on Center  
 Pump Tank Size Existing gallons Trenches shall be installed on contour at a Soil Cover: 6-10 inches  
 Maximum Trench Depth of: 22-18 inches (Maximum soil cover shall not exceed 36" above the trench bottom)  
 (Trench bottoms shall be level to +/- 1/4" in all directions)  
 Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM Aggregate Depth: \_\_\_\_\_ inches below pipe  
 Conditions: Roa drain lines on Contour \_\_\_\_\_ inches above pipe  
 \_\_\_\_\_ 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: [Signature] Date: 9/24/2009  
 Construction Authorization Expiration Date: 9/24/2014

HTE# Repair

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# Harnett County Department of Public Health Site Sketch

ISSUED TO: John E. Homan

PROPERTY LOCATOR: Hwy 42

SUBDIVISION \_\_\_\_\_

LOT # \_\_\_\_\_

Authorized State Agent: [Signature]

Date: 9/24/2009

\* Start ditch at 18" route  
22" on 2nd + 3rd run  
then 18" for rest of  
ditcher

\* The 2 top lines  
on existing system  
to be turned off

