

HTE# 07-5-16737RR

# Harnett County Department of Public Health

25659

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: HOWELL EDWARDS

PROPERTY LOCATION: LEMUEL BLACK RD

NEW  REPAIR  EXPANSION

SUBDIVISION GATEWEST LOT # 11

Type of Structure: SEO (50'x50')

Site Improvements required prior to Construction Authorization Issuance:

Proposed Wastewater System Type: PUMP TO 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 100 feet

Permit valid for:  Five years  No expiration

Permit conditions:

Authorized State Agent: [Signature]

Date: 8/31/09

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: HOWELL EDWARDS

PROPERTY LOCATION: LEMUEL BLACK RD

Facility Type: SEO (50'x50')

SUBDIVISION GATEWEST LOT # 11

Basement?  Yes  No Basement Fixtures?  Yes  No

Type of Wastewater System\*\* PUMP TO 25% REDUCTION (Initial) Wastewater Flow: 360 GPD

(See note below, if applicable )

PUMP TO 25% REDUCTION (Repair)

### Installation Requirements/Conditions

Septic Tank Size 1000 gallons

Number of trenches 1

Pump Tank Size \_\_\_\_\_ gallons

Exact length of each trench 230 feet

Trench Spacing: 9 Feet on Center

Trenches shall be installed on contour at a

Soil Cover: 6 inches

Maximum Trench Depth of: 18 inches

(Maximum soil cover shall not exceed

(Trench bottoms shall be level to +/-1/4"

36" above the trench bottom)

in all directions)

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

Aggregate Depth: \_\_\_\_\_ inches below pipe

\_\_\_\_\_ inches above pipe

Conditions: WATERLINE MUST BE AT LEAST 10' FROM ALL PARTS OF THE

SEPTIC SYSTEM AREAS. ALL OTHER UTILITIES MUST NOT ENCRDACH ON SEPTIC SYSTEM AREAS

\*\*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: 8/31/09

Construction Authorization Expiration Date: 8/31/14

HTE# 07-5-16737

Permit # 25659

# Harnett County Department of Public Health Site Sketch

ISSUED TO: HOWELL EDWARDS PROPERTY LOCATOR: LEMUEL BLACK RD  
SUBDIVISION GATEWEST LOT # 11

Authorized State Agent: [Signature] RS (OLIVER TOLKSDORF) Date: 8/31/09

