

HTE# 07-5-19011

## Harnett County Department of Public Health

24431

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: HOMER FISH

PROPERTY LOCATION: 521415 RAWLS CH RD

SUBDIVISION

LOT # 1

NEW ☒ REPAIR ☐ EXPANSION ☐

Site Improvements required prior to Construction Authorization Issuance:

Type of Structure: SFD

Proposed Wastewater System Type:

Projected Daily Flow: 480 GPD

Number of bedrooms: 4 Number of Occupants: 8 max

Basement ☐ Yes ☒ NoPump Required: ☐ Yes ☐ No ☒ May be required based on final location and elevations of facilitiesType of Water Supply: ☐ Community ☒ Public ☐ Well Distance from well \_\_\_\_\_ feet

Permit valid for:

☒ Five years☐ No expiration

Permit conditions:

Authorized State Agent: James E. Mathant

Date: 1-2-08

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: HOMER FISH

PROPERTY LOCATION: 521415 RAWLS CH RD

SUBDIVISION

LOT # 1

Facility Type: SFD ☒ New ☐ Expansion ☐ RepairBasement? ☐ Yes ☒ No Basement Fixtures? ☐ Yes ☒ No

Type of Wastewater System\*\* 25% LBS/DRAWN (Initial) Wastewater Flow: 480 GPD

(See note below, if applicable ☐)

25% LBS/DRAWN (Repair)

## Installation Requirements/Conditions

Septic Tank Size 1200 gallons

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

Exact length of each trench 4 x 100 feet

Trenches shall be installed on contour at a

Maximum Trench Depth of: 26 inches

(Trench bottoms shall be level to +/-1/4" in all directions)

Trench Spacing: 9 Feet on Center

Soil Cover: 6 inches

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

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

Aggregate Depth: 6 inches below pipe

2 inches above pipe

12 inches total

Conditions:

\*\*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: James E. Mathant

Date: 1-2-08

Construction Authorization Expiration Date: 1-2-13

# Harnett County Department of Public Health Site Sketch

Permit # 24431

ITE# 07-5-19011

ISSUED TO:

HOMER FISH

SUBDIVISION

PROPERTY LOCATION: 5121415 RAILS CH RD

LOT # 1

Date:

1-2-08

Authorized State Agent:

*James S. Markert*

