

HTE# 17-5-4235C

Harnett County Department of Public Health  
Improvement Permit

29233

A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: Oakridge Duncan rd. (sr 1409)

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

ISSUED TO: James L. Patterson Jr.

NEW  REPAIR  EXPANSION 

Type of Structure: DWMH 28'x60'

Proposed Wastewater System Type: 25% reduction sys.

Projected Daily Flow: 360 GPD

Number of bedrooms: 3 Number of Occupants: 6 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 \_\_\_\_\_ feetPermit valid for:  Five years  No expiration

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

12/18/2017 rev.

Authorized State Agent: Dr. Andrew Curran Date: 10/06/2017 AIC 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: James L. Patterson Jr.

PROPERTY LOCATION: Oakridge Duncan rd. (sr 1409)

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

Facility Type: DWMH 28'x60'  New  Expansion  RepairBasement?  Yes  No Basement Fixtures?  Yes  No

Type of Wastewater System\*\* 25% reduction system (Initial) Wastewater Flow: 360 GPD

(See note below, if applicable )

25% reduction sys. (Repair)

## Installation Requirements/Conditions

Septic Tank Size 1000 gallons

Number of trenches 3

Exact length of each trench 80 feet Trench Spacing: 9 Feet on Center

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

Trenches shall be installed on contour at a

Soil Cover: 12 inches

Maximum Trench Depth of: 24 inches (Maximum soil cover shall not exceed

(Trench bottoms shall be level to +/- 1/4" 36" above the trench bottom)  
in all directions)

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

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

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

Conditions: \_\_\_\_\_ inches above pipe \_\_\_\_\_ inches total

WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA.

NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.

\*\*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: Dr. Andrew CurranDate: 10/06/2017

ANDREW CURRAN

Construction Authorization Expiration Date: 10/06/2022 12/18/2022 rev.

AIC

12/18/2017 rev.

HTE# 17-5-42356

Permit # 29233

# Harnett County Department of Public Health Site Sketch

ISSUED TO: James L. Patterson Jr. PROPERTY LOCATON: Oakridge Duncan rd. (SA 1409)  
SUBDIVISION  LOT #

Authorized State Agent: Christopher J. Kots Date: 10/06/2017  
ANDREW CARON

