

HTE# 09-5-23347RR

## Harnett County Department of Public Health

26154

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: New Horizon Builders PROPERTY LOCATION: SR 1711 Brinkley Rd.  
 NEW ☒ REPAIR ☐ EXPANSION ☐ SUBDIVISION Herbert Johnson LOT # A  
 Type of Structure: SFD 55x53' Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_  
 Proposed Wastewater System Type: Pump to conventional  
 Projected Daily Flow: 480 GPD  
 Number of bedrooms: 4 Number of Occupants: 8 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  
 Permit conditions: \_\_\_\_\_ ☐ No expiration

Authorized State Agent: Bryan McSwain, R.E.H.S. Date: 6/9/2010 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: New Horizon Builders PROPERTY LOCATION: Brinkley Rd.  
 Facility Type: SFD SUBDIVISION Herbert Johnson LOT # A  
 Basement? ☐ Yes ☒ No ☒ New ☐ Expansion ☐ Repair  
 Basement Fixtures? ☐ Yes ☒ No  
 Type of Wastewater System\*\* Pump to conventional (Initial) Wastewater Flow: 480 GPD  
 (See note below, if applicable ☐ F.I. system (Repair))

## Installation Requirements/Conditions

Septic Tank Size 1000 gallons  
 Pump Tank Size 1000 gallons

Number of trenches 1  
 Exact length of each trench 420 feet Trench Spacing: 9 Feet on Center  
 Trenches shall be installed on contour at a Soil Cover: 6-12 inches  
 Maximum Trench Depth of: 12-18 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  
2 inches above pipe  
12 inches total

Conditions: Contractor to meet on-site prior to installing system.  
No utilities allowed in system or repair areas. All water lines must be at least 10 ft. from any part of septic system

\*\*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: Bryan McSwain, R.E.H.S. Date: 6/9/2010  
 Construction Authorization Expiration Date: 6/9/2010

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## Harnett County Department of Public Health Site Sketch

ISSUED TO: New Horizons Builders PROPERTY LOCATION: Brinkley Rd.  
SUBDIVISION: Herbert Johnson LOT # A  
Authorized State Agent: Bryan M. Smith Date: 6/9/200

