

## Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: David Bennett      PROPERTY LOCATION: 225 Dew Ln. (Skiff Johnson & S21516)  
 SUBDIVISION: ACS A Bennett      LOT # T2#2

NEW       REPAIR       EXPANSION       Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_

Type of Structure: 2 Bedroom EXT SFD

Proposed Wastewater System Type: 25% Reduction Sys.

Projected Daily Flow: 240 GPD

Number of bedrooms: 2      Number of Occupants: 4 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 50ft feet      Permit valid for:  Five years  
 No expiration

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

Authorized State Agent: [Signature]      Date: 01/16/2020      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: David Bennett      PROPERTY LOCATION: 225 Dew Ln. (Skiff Johnson & S21516)  
 SUBDIVISION: ACS A Bennett      LOT # T2#2

Facility Type: 2 BR EXT SFD       New       Expansion       Repair

Basement?  Yes       No      Basement Fixtures?  Yes       No

Type of Wastewater System\*\* Not Applicable      (Initial) Wastewater Flow: 240 GPD  
 (See note below, if applicable )

25% reduction system (Repair)

**Installation Requirements/Conditions**

Septic Tank Size 1000 gallons      (LIF REQ.)      Number of trenches 4

Pump Tank Size \_\_\_\_\_ gallons      Exact length of each trench 50 feet      Trench Spacing: 9 Feet on Center

Trenches shall be installed on contour at a      Soil Cover: 10 inches  
 Maximum Trench Depth of: 22 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      NA inches below pipe  
NA inches above pipe  
NA inches total

Conditions: Gravity to D-Box Equal Distribution  
reference notes on site plan

**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: [Signature]      Date: 01/16/2020  
ANDREW WRAIN      Construction Authorization Expiration Date: 01/16/2025

