

## Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Kevin & Monica Champion      PROPERTY LOCATION: 1092 Old Stage Rd. S. (SR 1769)  
 SUBDIVISION \_\_\_\_\_ LOT # 1  
 NEW       REPAIR       EXPANSION       Site Improvements required prior to Construction Authorization Issuance:  
 Type of Structure: 79x78 (4 bedroom/3.5 ba) w/garage  
 Proposed Wastewater System Type: 25% Reduction Sys.  
 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 NA feet      Permit valid for:  Five years  
 Permit conditions: \_\_\_\_\_  No expiration

Authorized State Agent: [Signature]      Date: 08/18/2020      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: Kevin & Monica Champion      PROPERTY LOCATION: 1092 Old Stage Rd. S. (SR 1769)  
 SUBDIVISION \_\_\_\_\_ LOT # 1  
 Facility Type: 79x78 (4 bedroom/3.5 ba)       New       Expansion       Repair  
 Basement?  Yes  No      Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* 25% Reduction System      (Initial) Wastewater Flow: 480 GPD  
 (See note below, if applicable )  
25% Reduction System (Repair)  
 Installation Requirements/Conditions      Number of trenches 3  
 Septic Tank Size 1250 gallons      Exact length of each trench 100 feet      Trench Spacing: 9 Feet on Center  
 Pump Tank Size 1250 gallons      Trenches shall be installed on contour at a      Soil Cover: 6-12 inches  
    Maximum Trench Depth of: 18-24 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      NA inches below pipe  
    Aggregate Depth: NA inches above pipe  
 Conditions: Pump to D-Box Equal Distribution; Stepdown required      NA 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: [Signature]      Date: 08/19/2020  
ANDREW CURRIN      Construction Authorization Expiration Date: 08/19/2025

# Harnett County Department of Public Health Site Sketch

Property Location: 1092 Old Stage Rd. S. (SR 1769)

Issued To: Kevin & Monica Champion Subdivision \_\_\_\_\_ Lot # 1

Authorized State Agent: ~~Kevin & Monica Champion~~ Date: 08/18/2020  
ANDREW CURTIS

### NOTES

- 1) DRIVEWAY SHALL BE AS PERMITTED
- 2) UTILITY ACCESS (WATER/POWER) SHALL BE RUN EITHER PROPERTY LINE AND BEHIND SEPTIC AREA
- 3) NO NOT DRIVE/PARK SERVICE EQUIPMENT ON FRONT SEPTIC AREA

- \* PUMP TO MEDIUM D-BOX W/ EQUAL DISTRIBUTION
- \* ONSITE MEETING PRE-INSTALL MAY BE REQUIRED



- \* SYS. FLAGGED ONSITE
- \* INSTALL SHALLOW (18IN) TO DEEP (24IN) TO SHALLOW (18IN) THEN STEPDOWN @ 75FT MARK AND DEEP (24IN) TO SHALLOW @ END
- \* 50% REDUCTION PIPES REPAIR AREA OR SLIT 25% RED. REPAIR

TO OLD STAGE RD S. (SR 1769)