

## Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: SIGOURNEY CLARK PROPERTY LOCATION: 4954 OLD STAGE RD N. (S21 1006)  
 NEW  REPAIR  EXPANSION  SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_  
 Type of Structure: EXT SFD Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_  
 Proposed Wastewater System Type: 25% REDUCTION SFS  
 Projected Daily Flow: 360/480 GPD  
 Number of bedrooms: 3/4 Number of Occupants: 6/8 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 50+ feet Permit valid for:  Five years  
 Permit conditions: \_\_\_\_\_  No expiration

Authorized State Agent: [Signature] Date: 02/08/2021 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: SIGOURNEY CLARK PROPERTY LOCATION: 4954 OLD STAGE RD N. (S21 1006)  
 SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_  
 Facility Type: EXT SFD  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* NOT APPLICABLE (Initial) Wastewater Flow: 360/480 GPD  
 (See note below, if applicable   
25% REDUCTION SFS (Repair)

**Installation Requirements/Conditions**

Septic Tank Size <u>1000</u> gallons	Number of trenches <u>3</u>	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size _____ gallons	Exact length of each trench <u>88/100</u> feet	Soil Cover: <u>12</u> inches
	Trenches shall be installed on contour at a	(Maximum soil cover shall not exceed
	Maximum Trench Depth of: <u>24</u> inches	36" above the trench bottom)
	(Trench bottoms shall be level to +/-1/4"	
	in all directions)	
Pump Requirements: _____ ft. TDH vs. _____ GPM		Aggregate Depth: <u>NA</u> inches below pipe
		<u>NA</u> inches above pipe
		<u>NA</u> inches total

Conditions: SEE 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: 02/08/2021  
ANDREW CURRIE Construction Authorization Expiration Date: 02/08/2026

Application # EH2102-0003

# Harnett County Department of Public Health Site Sketch

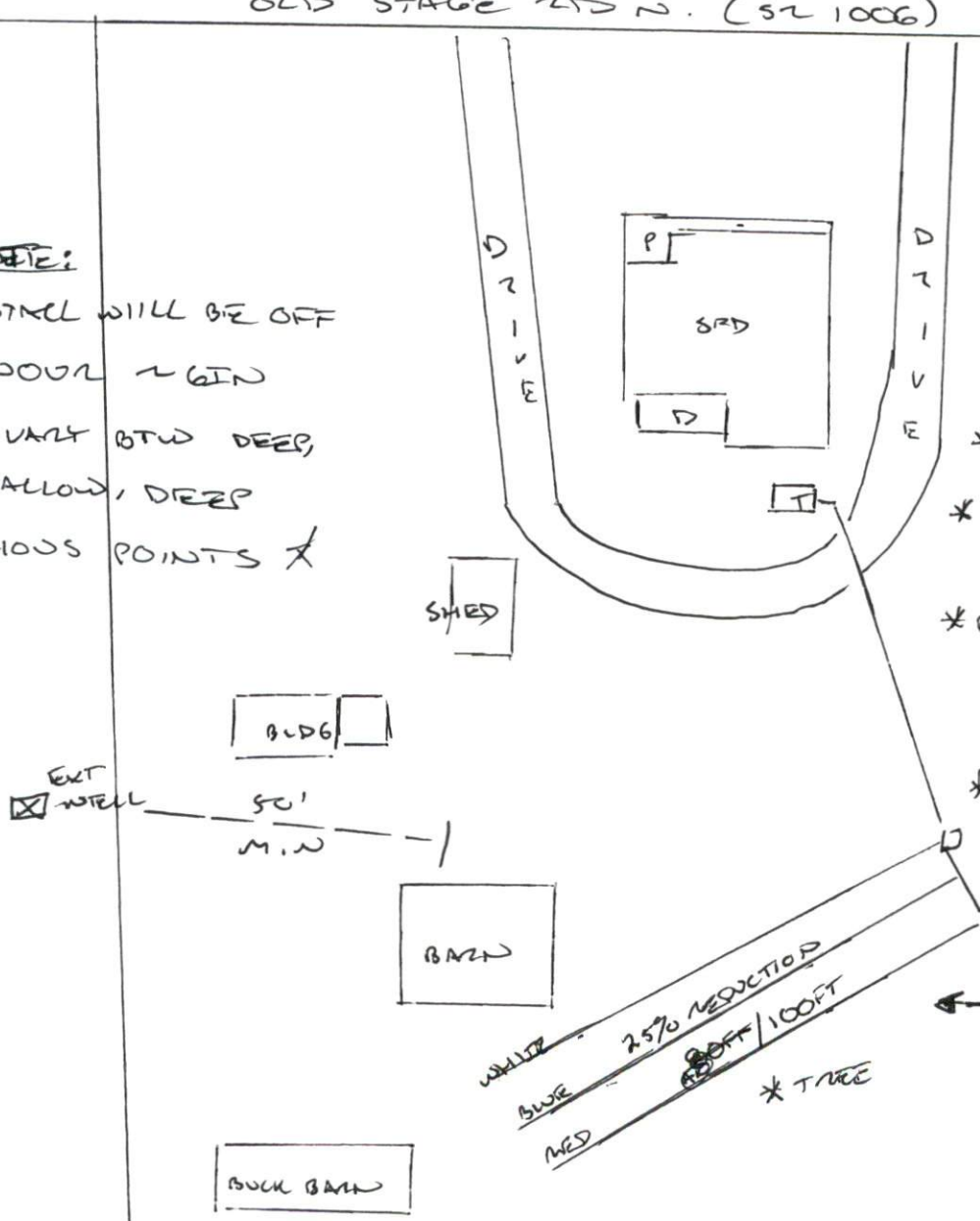
Property Location: 4954 OLD STAGE RD N. (521006)

Issued To: SIGOURNEY CLARK Subdivision \_\_\_\_\_ Lot # \_\_\_\_\_

Authorized State Agent: *[Signature]* Date: 02/02/2021  
ANDREW CURRIN

OLD STAGE RD N. (521006)

**NOTES:**  
\* INSTNCL WILL BE OFF  
CONDUIT ~ 6IN  
MAY VARY BTW DEEP,  
SHALLOW, DEEP  
VARIOUS POINTS \*



EXT SEPTIC AREA  
\* SIS, FLAGGED ON SITE  
\* GRADUITY TO D-BOX  
EQUAL DISTRIBUTION  
\* EXT TANK SHALL BE PUMP,  
CRUSHED, AND BACKFILLED  
ON SITE  
\* PUMP MAY BE REQUIRED  
BASED ON FINAL  
PLUMBING CONSIDERATIONS  
\* TREE

SEPTIC SIS. SIZED  
FOR 4  
BEDROOM BASED ON  
OWNER PREFERENCE

This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.