

# Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

321578 Camellia

ISSUED TO: William R. Harloff

PROPERTY LOCATION: 449 Camellia Rd, Angier, NC, 27501

NEW  REPAIR  EXPANSION

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

Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_

Type of Structure: SFD

Proposed Wastewater System Type: CONVENTIONAL ONLY

Projected Daily Flow: 600 GPD

Number of bedrooms: 5 Number of Occupants: 10 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: James Markham #12845

Date: 7-18-23

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: William R. Harloff

PROPERTY LOCATION: 449 Camellia Rd, Angier, 27501

321578 Camellia RD

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

Facility Type: SFD  New  Expansion  Repair

Basement?  Yes  No Basement Fixtures?  Yes  No

Type of Wastewater System\*\* CONVENTIONAL ONLY (Initial) Wastewater Flow: 600 GPD

(See note below, if applicable )

50% Red Repair (PPBS) (Repair)

### Installation Requirements/Conditions

Septic Tank Size 1200 gallons

Number of trenches 2

Exact length of each trench 100 feet

Trench Spacing: 5 Feet on Center

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

Trenches shall be installed on contour at a

Soil Cover: 6 inches

Maximum Trench Depth of: 2 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

6 inches below pipe

Conditions: 2 X 100' DRAIN LINES + 1200 GAL TANK

Aggregate Depth: 2 inches above pipe

12 inches total

WITH NEW DISTRIBUTION PIPING

**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: James Markham #12845

Date: 7-18-23

Construction Authorization Expiration Date: 7-18-28

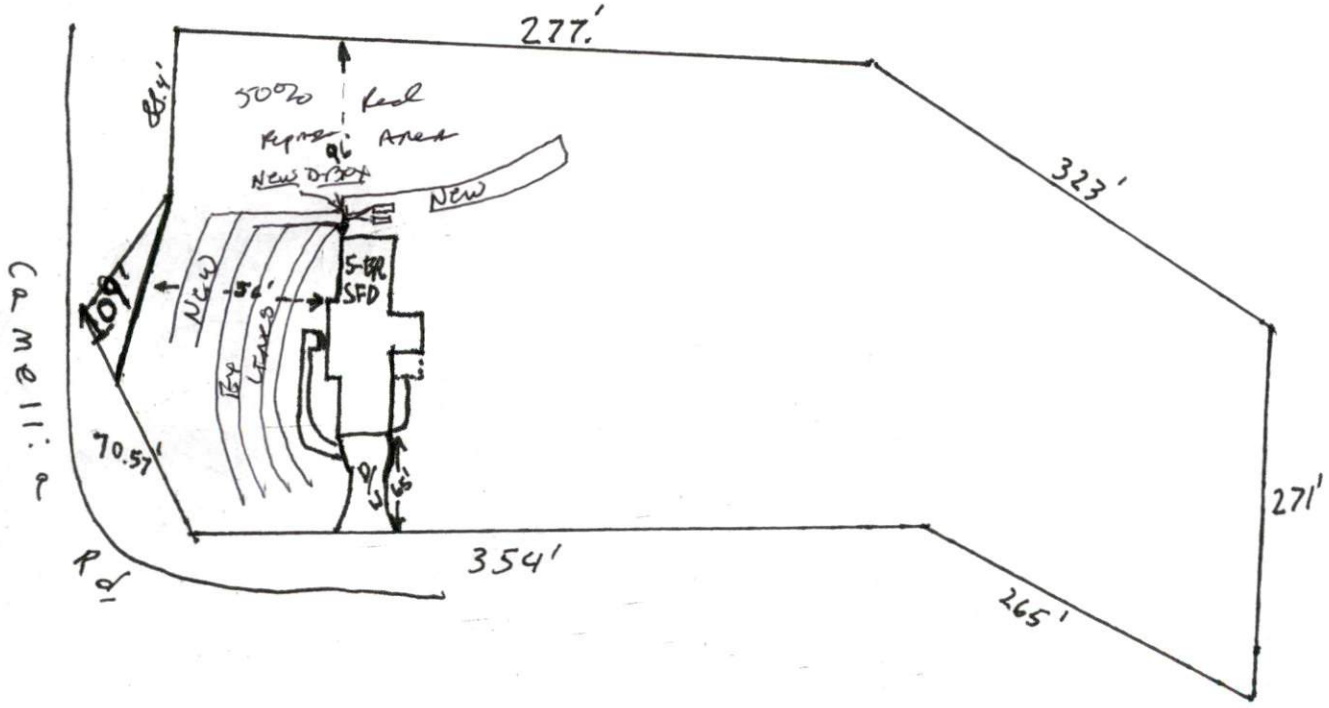
Application # EH2306-0012

Harnett County Department of Public Health  
Site Sketch

Property Location: <sup>801578</sup> 449 Camellia Rd, Angier, 27501

Issued To: William B. Harloff Subdivision \_\_\_\_\_ Lot # \_\_\_\_\_

Authorized State Agent: James L. Mainhart <sup>2813</sup> Date: 7-18-23



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