

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
 SUBDIVISION _____ LOT # _____
 NEW REPAIR EXPANSION
 Type of Structure: SFD Site Improvements required prior to Construction Authorization Issuance: _____
 Proposed Wastewater System Type: CONVENTIONAL ONLY
 Projected Daily Flow: ~~480~~ 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
 No expiration
 Permit conditions: _____

Authorized State Agent: James E. Marshall #2885 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: 480 ~~600~~ GPD
 (See note below, if applicable)

50% Red Repair (PPBS) (Repair)

Installation Requirements/Conditions Septic Tank Size <u>1200</u> gallons Pump Tank Size <u>1000</u> gallons (Note: <u>EXISTING</u>)	Number of trenches <u>1</u> Exact length of each trench <u>100</u> feet Trenches shall be installed on contour at a Maximum Trench Depth of: <u>2</u> inches (Trench bottoms shall be level to $\pm 1/4"$ in all directions)	Trench Spacing: <u>5</u> Feet on Center Soil Cover: <u>6</u> inches (Maximum soil cover shall not exceed 36" above the trench bottom)
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Pump Requirements: _____ ft. TDH vs. _____ GPM
 Conditions: 1 X 100' DRAIN LINES + 1000 GAL TANK Aggregate Depth: 6 inches below pipe
WITH NEW DISTRIBUTION DEVICES 2 inches above pipe
12 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: James Marshall #2885 Date: 7-18-23
 Construction Authorization Expiration Date: 7-18-28

Application # EH2306-0012

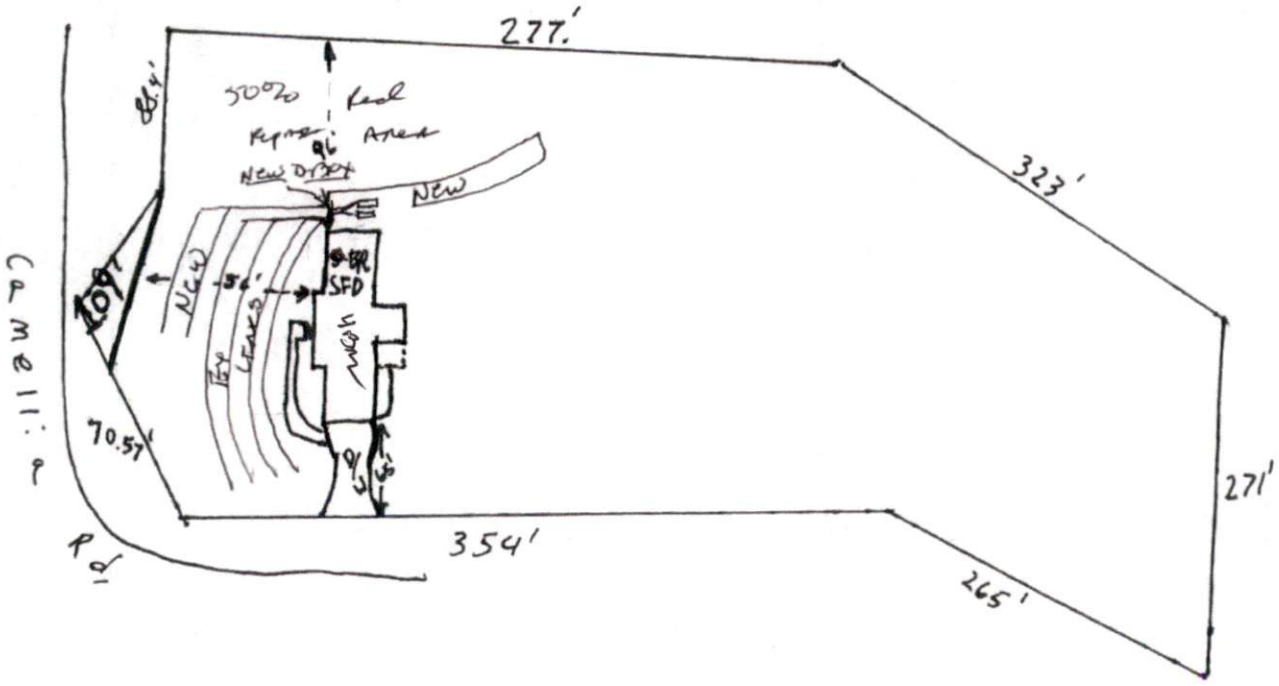
Harnett County Department of Public Health
Site Sketch

Property Location: 501578
449 Camellia Rd, Angier, 27501

Issued To: William B. Harloff Subdivision _____ Lot # _____

Authorized State Agent: James E. Minahan Date: 7-31-23

* Contractor can add the 100' line in front on Backyards
which even gives best room to meet setbacks



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