

Revised

App# SFD2103-0095K

# Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Prime estate renovations PROPERTY LOCATION: 1418 cypress church rd (SR1107)

NEW  REPAIR  EXPANSION  SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_

Type of Structure: 61' x 53' SFD Site Improvements required prior to Construction Authorization Issuance

Proposed Wastewater System Type: 25% reduction

Projected Daily Flow: 3 GPD

Number of bedrooms: 360 Number of Occupants: 360 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: [Signature] REHS Date: 08-13-21 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 or meeting their requirements. This site is subject to revocation if the site plan, plot 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 reference into this permit and shall be met. Systems shall be installed in accordance with the attached system layout.

ISSUED TO: Prime estate renovations PROPERTY LOCATION: 1418 cypress church rd (SR1107)

Facility Type: 61' x 53' SFD  New  Expansion  Repair

Basement?  Yes  No Basement Fixtures?  Yes  No

Type of Wastewater System: 25% reduction (Initial) Wastewater flow: 360 GPD

(See note below, if applicable ) 25% reduction (Repair)

**Installation Requirements/Conditions**

|                                       |   |   |   |
|---------------------------------------|---|---|---|
| Septic Tank Size: <u>1000</u> gallons | Number of trenches: <u>4</u>                                  | Exact length of each trench: <u>75</u> feet                       | Trench Spacing: <u>9</u> Feet on Center |
| Pump Tank Size _____ gallons          | Trenches shall be installed on contour at a                   | Maximum Trench Depth of: <u>12" - 14"</u> inches                  | Soil Cover: <u>6</u> inches             |
|                                       | (Trench bottoms shall be level to +/- 1/4" in all directions) | (Maximum soil cover shall not exceed 36" above the trench bottom) |   |

Pump Requirements: \_\_\_\_\_ ft TDH vs \_\_\_\_\_ GPM Aggregate Depth: \_\_\_\_\_ inches below pipe \_\_\_\_\_ inches above pipe \_\_\_\_\_ inches total

Conditions: Bring in 6 inches of group II or group III soil for cover of drain lines

- System will need a French Drain 15' upslope of top line at max 36" Deep

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 \_\_\_\_\_

The Construction Authorization is subject to revocation if the site plan, plot or the intended use changes. This Construction Authorization shall not be transferred when there is 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 the conditions of this permit. SEE ATTACHED SITE SKETCH

Authorized State Agent: [Signature] REHS Date: 08-13-21

Construction Authorization Expiration Date: 08-13-26

Application # SFD2103-0095 R

# Harnett County Department of Public Health Site Sketch

Property Location: 1418 cypress church rd (SR1107)

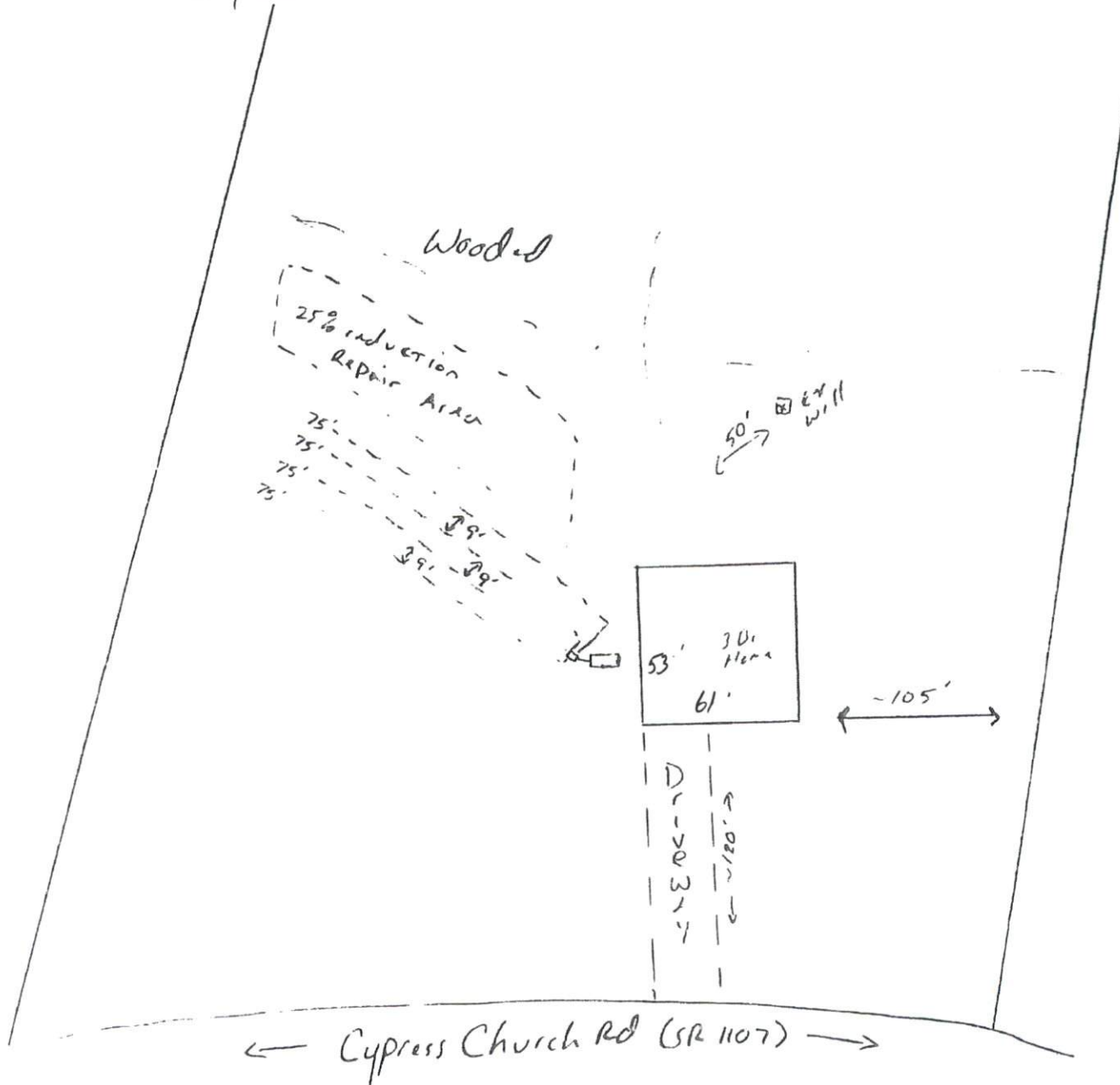
Issued To: Prime estate renovations

Subdivision \_\_\_\_\_

Lot # \_\_\_\_\_

Authorized State Agent: [Signature] REHS

Date: 08-13-21



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