

## Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: JOHN STAD PROPERTY LOCATION: 69 APPLEJACK LN.  
 SUBDIVISION: BENTLEY WOODS LOT # 1  
 NEW  REPAIR  EXPANSION   
 Site Improvements required prior to Construction Authorization Issuance:  
 Type of Structure: 66.8' X 58.6' 3BR SID  
 Proposed Wastewater System Type: CONVENTIONAL  
 Projected Daily Flow: 360 GPD  
 Number of bedrooms: 3 Number of Occupants: 6 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  No expiration  
 Permit conditions: \_\_\_\_\_

Authorized State Agent: [Signature] Date: 10/07/2021 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: JOHN STAD PROPERTY LOCATION: 69 APPLEJACK LN.  
 SUBDIVISION: BENTLEY WOODS LOT # 1  
 Facility Type: 66.8' X 58.6' 3BR SID  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* CONVENTIONAL SYSTEM (Initial) Wastewater Flow: 360 GPD  
 (See note below, if applicable   
CONVENTIONAL SYSTEM (Repair)

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

**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: 10/07/2021  
ANDREW COLVIN Construction Authorization Expiration Date: 10/07/2026

Application # SFD2109-0065

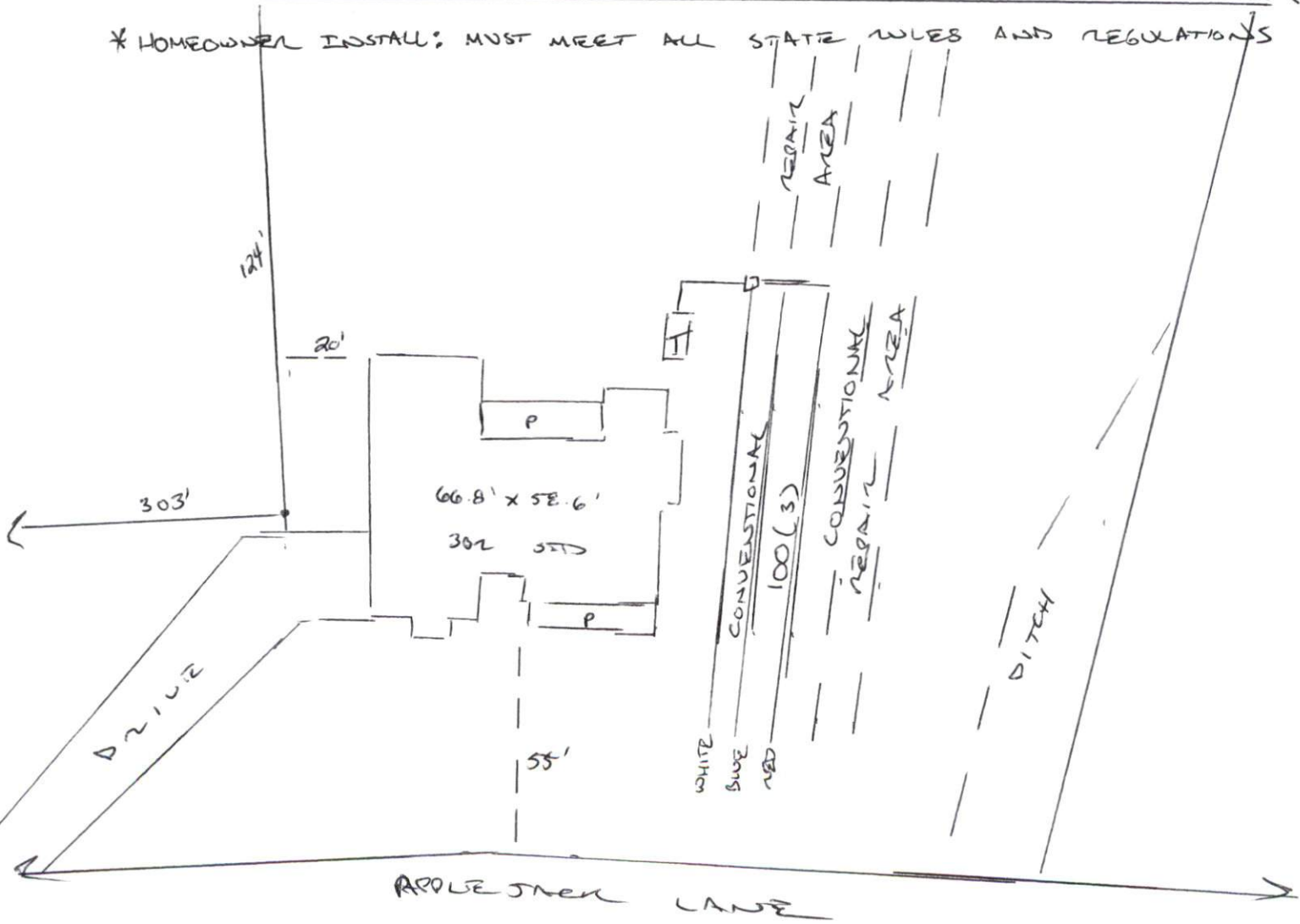
## Harnett County Department of Public Health Site Sketch

Property Location: 69 APPLESAEK LN.

Issued To: JOHN BOND Subdivision BENTLEY WOODS Lot # 1

Authorized State Agent: *Andrew Cornin* Date: 10/07/2021  
ANDREW CORNIN

- \* GRAVITY TO D-BOX EQUAL DISTRIBUTION REQUIRED
- \* CONVENTIONAL GRAVEL (3x100FT) OR 25% REDUCTION (3x80FT)
- \* INSTALL AS HIGH UPHILL AS CONTOUR ALLOWS
- \* HOMEOWNER INSTALL: HOMEOWNER MAY INSTALL ONLY W/ NOTICIZED FORM AND SYSTEM IS A GRAVITY 25' GRAVEL/CONVENTIONAL SYSTEM
- \* HOMEOWNER INSTALL: MUST MEET ALL STATE RULES AND REGULATIONS



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