

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: JOHN BYRD PROPERTY LOCATION: 69 APPLEJACK LN.
 SUBDIVISION: BENTLEY WOODS LOT # 1
 NEW REPAIR EXPANSION
 Type of Structure: 660' X 58.6' 3BR SFD
 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 BYRD PROPERTY LOCATION: 69 APPLEJACK LN.
 SUBDIVISION: BENTLEY WOODS LOT # 1
 Facility Type: 668' X 58.6' 3BR SFD 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)

Installation Requirements/Conditions

Septic Tank Size <u>1000</u> gallons	Number of trenches <u>3</u>	Exact length of each trench <u>100</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>24</u> inches	Soil Cover: <u>12</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: <u>NA</u> inches below pipe	<u>NA</u> inches above pipe
Conditions: <u>GRAVITY TO D-BOX EQUAL DISTRIBUTION REQUIRED</u>		<u>NA</u> 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: [Signature] Date: 10/07/2021
ANDREW COVIL Construction Authorization Expiration Date: 10/07/2026

Application # SFD2109-0065

Harnett County Department of Public Health Site Sketch

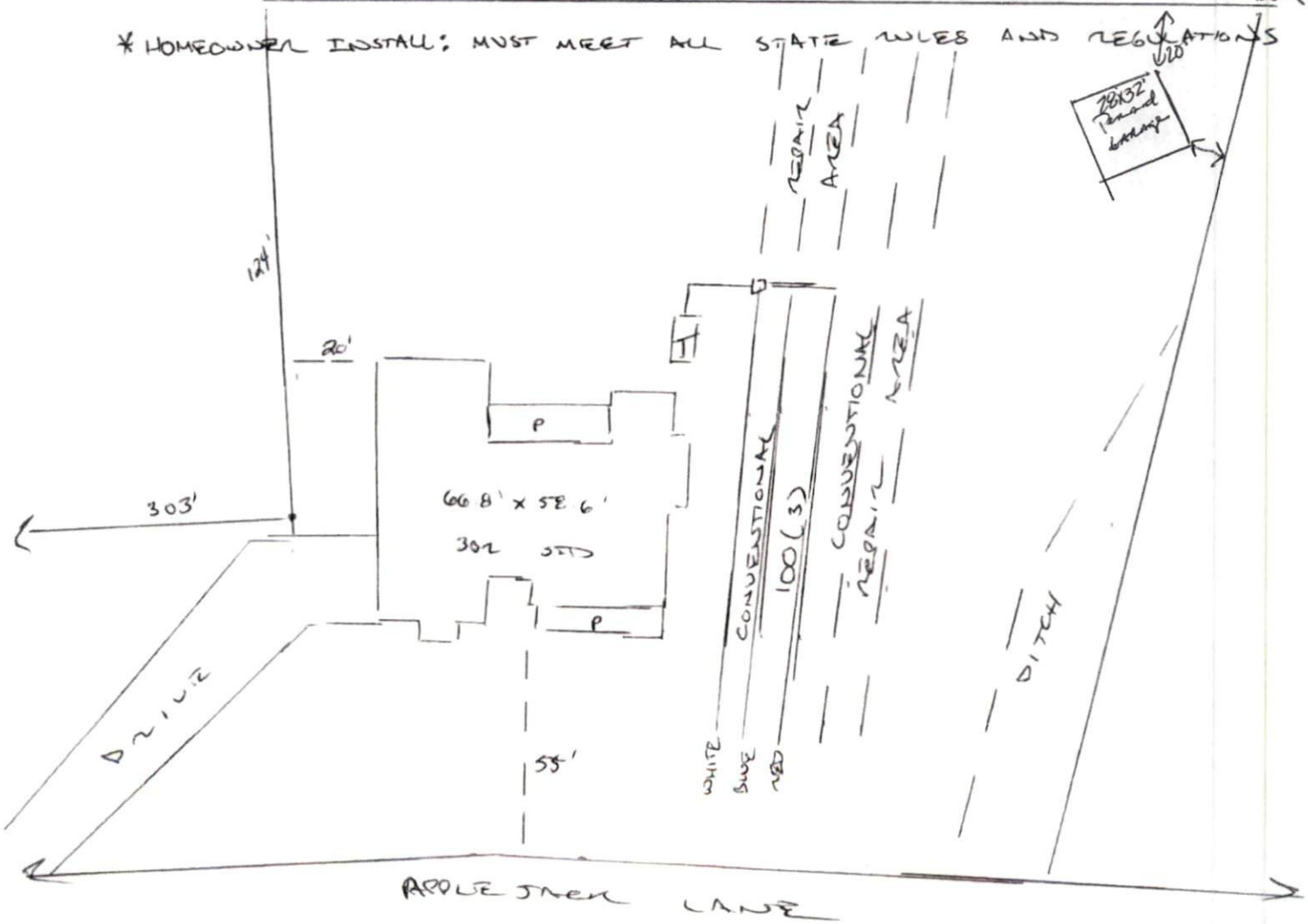
Property Location: 69 APPLEJACK LN.

Issued To: JOHN BIRD Subdivision BENTLEY WOODS Lot # 1

Authorized State Agent: [Signature] Date: 10/07/2021

ANDREW CORBIN
James E. Monahan
REVISIONS GANNY Added 6-28-23

- * GRAVITY TO D. BOX EQUAL DISTRIBUTION REQUIRED
- * CONVENTIONAL GRAVEL (3 X 100 FT) OR 25% REDUCTION (3 X 80 FT)
- * INSTALL AS HIGH UP HILL AS CONTOUR ALLOWS
- * HOMEOWNER INSTALL; HOMEOWNER MAY INSTALL ONLY W/ NOTICED FORM AND SYSTEM IS A GRAVITY ASD' 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.