

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

SLV437

ISSUED TO: CUMBERLAND HOMES PROPERTY LOCATION: 467 JOSEPH ALEXANDER DR. (BALLARD RD)
 NEW REPAIR EXPANSION SUBDIVISION: 3 BALLARD WOODS LOT # 1605 (158)
 Type of Structure: 3-BEDROOM 30'x47' STD Site Improvements required prior to Construction Authorization Issuance: 158
 Proposed Wastewater System Type: 25% REDUCTION S.T.S.
 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
 Permit conditions: No expiration

Authorized State Agent: [Signature] Date: 04/12/2021 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: CUMBERLAND HOMES PROPERTY LOCATION: 467 JOSEPH ALEXANDER DR. (BALLARD RD)
 SUBDIVISION: 3 BALLARD WOODS LOT # 1605 (158)
 Facility Type: 3-GR 30'x47' STD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% REDUCTION SYSTEM (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable
50% REDUCTION EPDS S.T.S. (Repair)

<u>Installation Requirements/Conditions</u>	Number of trenches <u>5</u>	Trench Spacing: <u>9</u> Feet on Center
Septic Tank Size <u>1000</u> gallons	Exact length of each trench <u>55</u> feet	Soil Cover: <u>6</u> inches
Pump Tank Size <u>1000</u> gallons	Trenches shall be installed on contour at a	(Maximum soil cover shall not exceed
	Maximum Trench Depth of: <u>18</u> inches	36" above the trench bottom)
	(Trench bottoms shall be level to +/-1/4" in all directions)	
Pump Requirements: _____ ft. TDH vs. _____ GPM		<u>NA</u> inches below pipe
		Aggregate Depth: <u>NA</u> inches above pipe
Conditions: <u>PUMP TO MEDIUM D-BOX EQUAL DISTRIBUTION</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: 04/12/2021
ANDREW CORNIN Construction Authorization Expiration Date: 04/12/2026

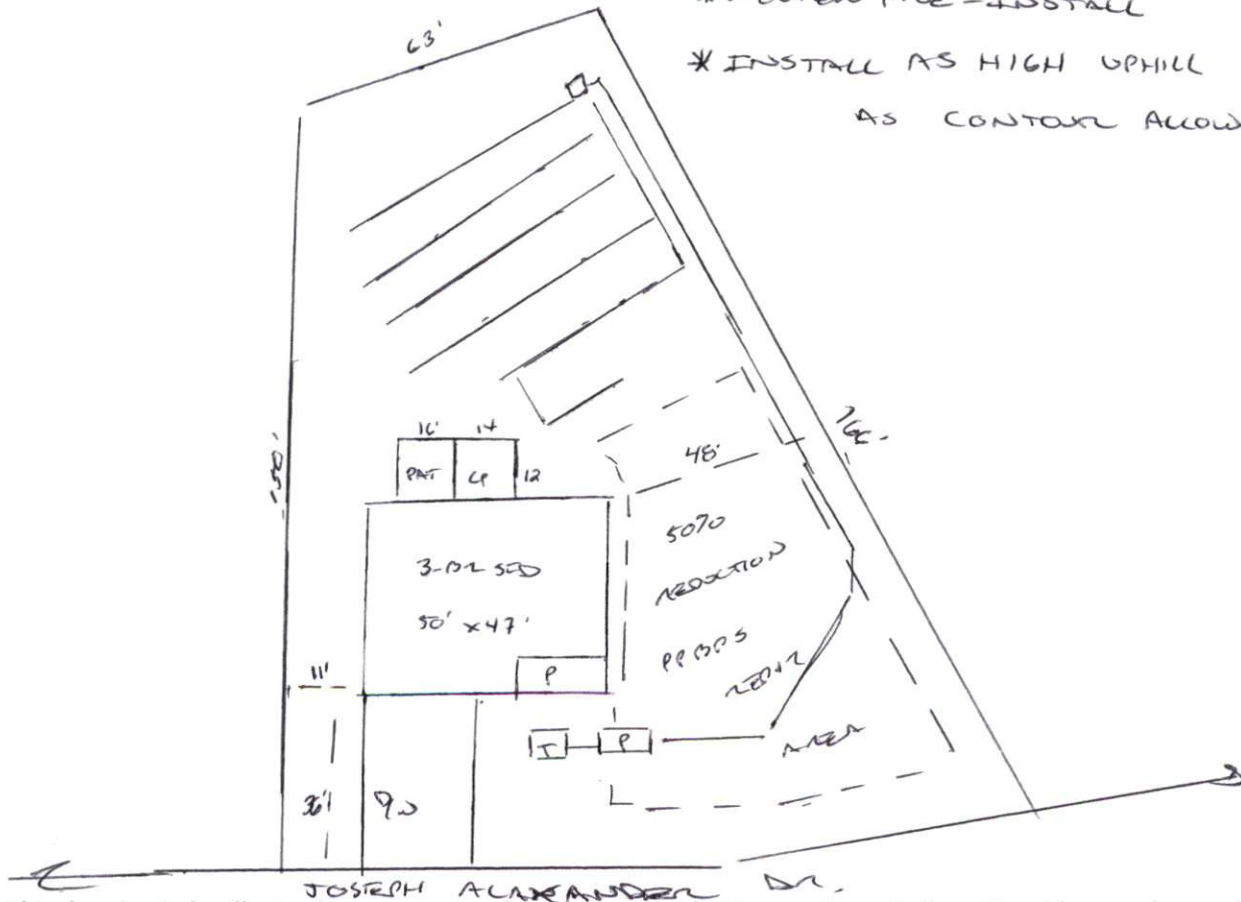
Application # SFD 2161-00576

Harnett County Department of Public Health Site Sketch

Property Location: 467 JOSEPH ALEXANDER DR. (BALLARD ROAD - 521437)
Issued To: CUMORLAND HOMES Subdivision BALLARD WOODS Lot # 158

Authorized State Agent:  Date: 07/12/2021
ANDREW CURRAN

- * PUMP TO MEDIUM D-BOX
EQUAL DISTRIBUTION
- * 50% REDUCTION PPBS
REPAIR AREA
- * REVIEW PRE-INSTALL
- * INSTALL AS HIGH UPHILL
AS CONTOUR ALLOWS



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