

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Michael C Randall PROPERTY LOCATION: 184 Market Street (River Rd. - SR 1418)
 SUBDIVISION Captains Landing LOT # 38 M-

NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance:

Type of Structure: 3-Bedroom 55x52 SFD

Proposed Wastewater System Type: 25% Reduction Sys.

Projected Daily Flow: 360 GPD

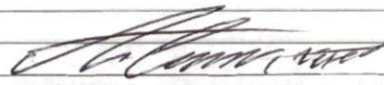
Number of bedrooms: 3 Number of Occupants: 6 max

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 conditions: _____ Permit valid for: Five years
 No expiration

Authorized State Agent:  Date: 06/24/2022 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: Michael C Randall PROPERTY LOCATION: 1184 Market Street (River Rd. - SR 1418)
 SUBDIVISION Captains Landing LOT # 38 M-

Facility Type: 3-Bedroom 55x52 SFD 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) Low Profile Chamber Sys. (Repair)

<p><u>Installation Requirements/Conditions</u></p> <p>Septic Tank Size <u>1000</u> gallons</p> <p>Pump Tank Size _____ gallons</p>	<p>Number of trenches <u>4</u></p> <p>Exact length of each trench <u>75</u> feet</p> <p>Trenches shall be installed on contour at a Maximum Trench Depth of: <u>18</u> inches (Trench bottoms shall be level to +/-1/4" in all directions)</p>	<p>Trench Spacing: <u>9</u> Feet on Center</p> <p>Soil Cover: <u>6</u> inches (Maximum soil cover shall not exceed 36" above the trench bottom)</p>
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Pump Requirements: _____ ft. TDH vs. _____ GPM NA inches below pipe

Aggregate Depth: NA inches above pipe

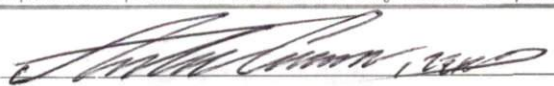
Conditions: Gravity to D-Box Equal Distribution Required NA inches total

**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:  Date: 06/24/2022
ANDREW WAIN Construction Authorization Expiration Date: 06/24/2027

Application # SFD2206-0051

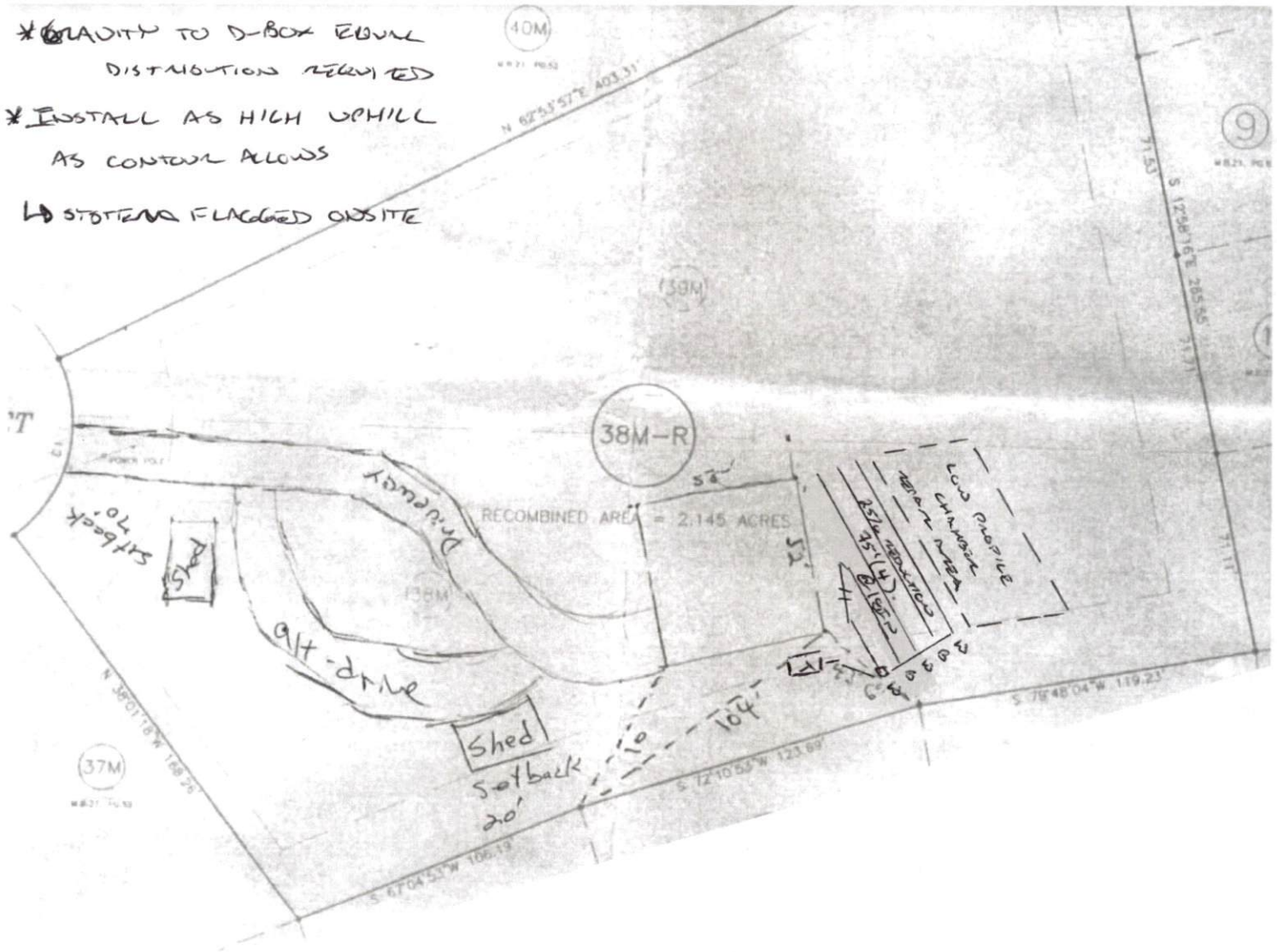
Harnett County Department of Public Health Site Sketch

Property Location: 184 Market Street (River Rd. - SR 1418)

Issued To: Michael C Randall Subdivision Captains Landing Lot # 38 M-R

Authorized State Agent: *Andrew Conlin* Date: 06/24/2022
ANDREW CONLIN

- * GRAVITY TO D-BOX EDGEM DISTRICTION REQUIRED
- * INSTALL AS HIGH UPHILL AS CONTOUR ALLOWS
- ↳ SYSTEMS FLAGGED ONSITE



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