

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Carolina Construction & Restoration L SUBDIVISION Morgan Farms LOT # 20
 PROPERTY LOCATION: 44 Sweet Home Ct. (Christian Light Rd. - S
 NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance:
ENGINEER FLOW REDUCTION
 Type of Structure: 4-Bedroom 54'x60' SFD
 Proposed Wastewater System Type: 25% Reduction Sys.
 Projected Daily Flow: 480 360 GPD [FLOW REDUCTION]
MACCONNELL & ASSOCIATES
 Number of bedrooms: 4 Number of Occupants: 8 max
SESSION LAW 2014-120 SEC 53
 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: 05/27/2022 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: Carolina Construction & Restoratio PROPERTY LOCATION: 44 Sweet Home Ct. (Christian Light Rd.
 SUBDIVISION Morgan Farms LOT # 20
 Facility Type: 4-Bedroom 54'x60' SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 50% REDUCTION 1012 PPBPS (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable) [FLOW REDUCTION]
50% REDUCTION PPBPS (Repair)
 Installation Requirements/Conditions
 Septic Tank Size 1250 gallons Number of trenches 3
 Exact length of each trench 50 feet Trench Spacing: 9 Feet on Center
 Pump Tank Size _____ gallons Trenches shall be installed on contour at a Soil Cover: 4-6 inches
 Maximum Trench Depth of: 20 inches (Maximum soil cover shall not exceed 36" above the trench bottom)
 (Trench bottoms shall be level to +/-1/4" in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM Aggregate Depth: NA inches below pipe
NA inches above pipe
 Conditions: SEE SITE PLAN 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: [Signature] Date: 05/27/2022
ANDREW CURRIN Construction Authorization Expiration Date: 05/27/2027

Harnett County Department of Public Health Site Sketch

Property Location: 44 Sweet Home Ct. (Christian Light Rd. - SR 1412)

Issued To: Carolina Construction & Restoration LLC Subdivision Morgan Farms

Lot # 20

Authorized State Agent: *[Signature]*

Date: 05/27/2022

INSTALL
 50% REDUCTION
 HORIZONTAL PPOBS
 SYSTEM
 @ 20 IN
 ↳ 12 PANELS
 ↳ 8 1/4 TONS SAND
 ↳ COORDINATE W/
 T+J PANEL ON
 MATERIALS



CURTAIN DRAIN
 * 3FT DEEP W/ PLASTIC
 LINED DOWNHILL SIDE
 * 15FT SETBACK
 * ROUTED 4FT INSIDE
 REAR LINE
 * BEGIN HANDPIPE @
 BACK RIGHT CORNER
 AND DAYLIGHT @
 FRONT DITCH

ENGINEER FLOW
 REDUCTION
 360 GPD FOR
 4-BEDROOM

GENERAL CONTRACTOR
 * NO GRADING, PARKING, OR
 CHANGING SEPTIC SITE
 * RESPECT SETBACKS
 * POST-CONSTRUCTION AS-BUILT FLOW REDUCTION
 VERIFICATION BY ENGINEER REQUIRED [PRIOR TO CO]

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