

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Dan Ryan Bids PROPERTY LOCATION: 274 Village Bend Dr. (Christian Ct. Rd.) SN 1412
 SUBDIVISION: Old Mill Village LOT # 9
 NEW REPAIR EXPANSION
 Type of Structure: 4-Bedroom 40'x49' SFD
 Proposed Wastewater System Type: 25% Reduction Sys.
 Projected Daily Flow: 480 GPD
 Number of bedrooms: 4 Number of Occupants: 8 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: 02/27/2020 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: Dan Ryan Bids PROPERTY LOCATION: 274 Village Bend Dr. (Christian Ct. Rd.) SN 1412
 SUBDIVISION: Old Mill Village LOT # 9
 Facility Type: 4BR 40x49' SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** Pump to 25% Reduction Sys. (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable
Pump to 25% reduction (Repair)
 Installation Requirements/Conditions
 Septic Tank Size 1000 gallons Number of trenches 5
 Pump Tank Size 1000 gallons Exact length of each trench 80 feet Trench Spacing: 9 Feet on Center
 Trenches shall be installed on contour at a Soil Cover: 12 inches
 Maximum Trench Depth of: 24 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
NA inches total
 Conditions: _____

**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: 02/27/2020
ANDREW CURRIE Construction Authorization Expiration Date: 02/27/2025

Application # SFD 2002-0026

Harnett County Department of Public Health Site Sketch

Property Location: 274 Village Bend Dr. (Christian Light Rd. - S 21412)

Issued To: Don Ryan Bldg Subdivision Old Mill Village Lot # 9

Authorized State Agent: *Andrew Curvin* Date: 02/27/2020

ANDREW CURVIN

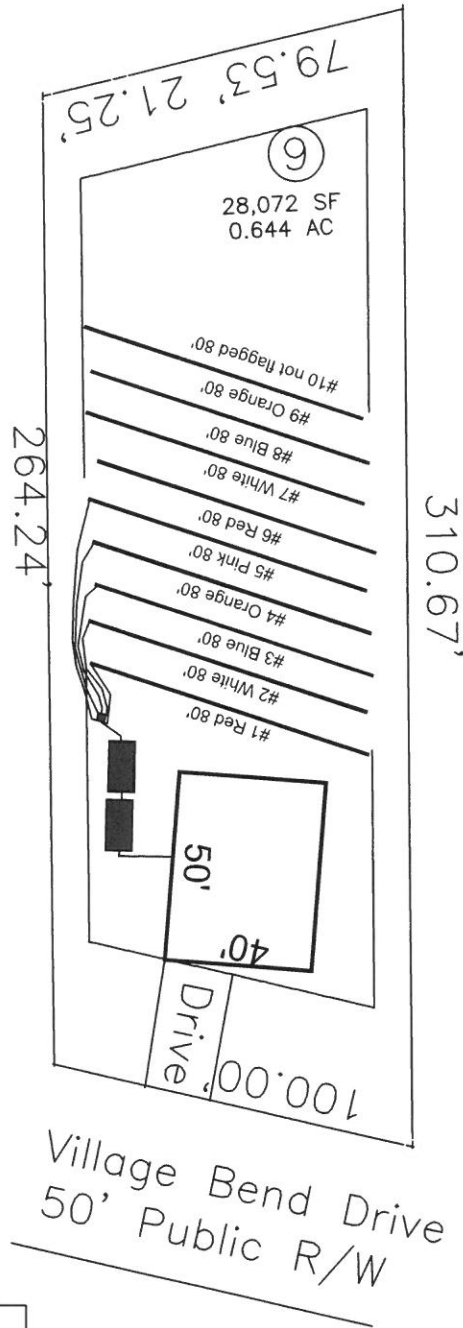


* PUMP TO D-BOX EQUAL
DISTRIBUTION
REQUIRED

* PROPOSAL BY ADAMS
SOIL CONSULTING

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

Olde Mill Village 4-Bedroom Septic Proposal Lot #9



System: Pump to D-Box
 Lines: 1-5 (400')
 0.4 LTAR
 24" Trench Bottom
 Accepted Status System
 Repair: Pump to D-Box
 Lines: 6-10 (400')
 0.4 LTAR
 24" Trench Bottom
 Accepted Status System

*Preliminary Design
 Not a Permit

GRAPHIC SCALE
 1" = 50'



Adams
 Soil Consulting
 919-414-6761
 Job #699