

## Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Dan Ryan Builders      PROPERTY LOCATION: 115 Village Bend Dr. (Rawls Ch. Rd. - SR  
 SUBDIVISION Olde Mill Village      LOT # 55

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

Type of Structure: 58X50 sfd 4 beds 2.5 baths

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:       Date: 05/24/2021      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: Dan Ryan Builders      PROPERTY LOCATION: 115 Village Bend Dr. (Rawls Ch. Rd. - S  
 SUBDIVISION Olde Mill Village      LOT # 55

Facility Type: 58X50 sfd 4 beds 2.5 batt       New       Expansion       Repair

Basement?  Yes  No      Basement Fixtures?  Yes  No

Type of Wastewater System\*\* Pump to 25% Reduction System      (Initial) Wastewater Flow: 480 GPD  
 (See note below, if applicable )

Pump to 25% Reduction System (Repair)

Installation Requirements/Conditions      Number of trenches 4

Septic Tank Size 1000 gallons      Exact length of each trench 100 feet      Trench Spacing: 9 Feet on Center

Pump Tank Size 1000 gallons      Trenches shall be installed on contour at a      Soil Cover: 12 inches  
 Maximum Trench Depth of: 20 inches      (Maximum soil cover shall not exceed  
 (Trench bottoms shall be level to +/-1/4"      36" above the trench bottom)  
 in all directions)

Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM      NA inches below pipe  
 Aggregate Depth: NA inches above pipe

Conditions: Pump to Medium D-Box or Pressure Manifold (Review Pre-Install)      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: 05/24/2021  
ANDREW WARREN      Construction Authorization Expiration Date: 05/24/2026

# Harnett County Department of Public Health Site Sketch

Property Location: 115 Village Bend Dr. (Rawls Ch. Rd. - SR 1415)

Issued To: Dan Ryan Builders

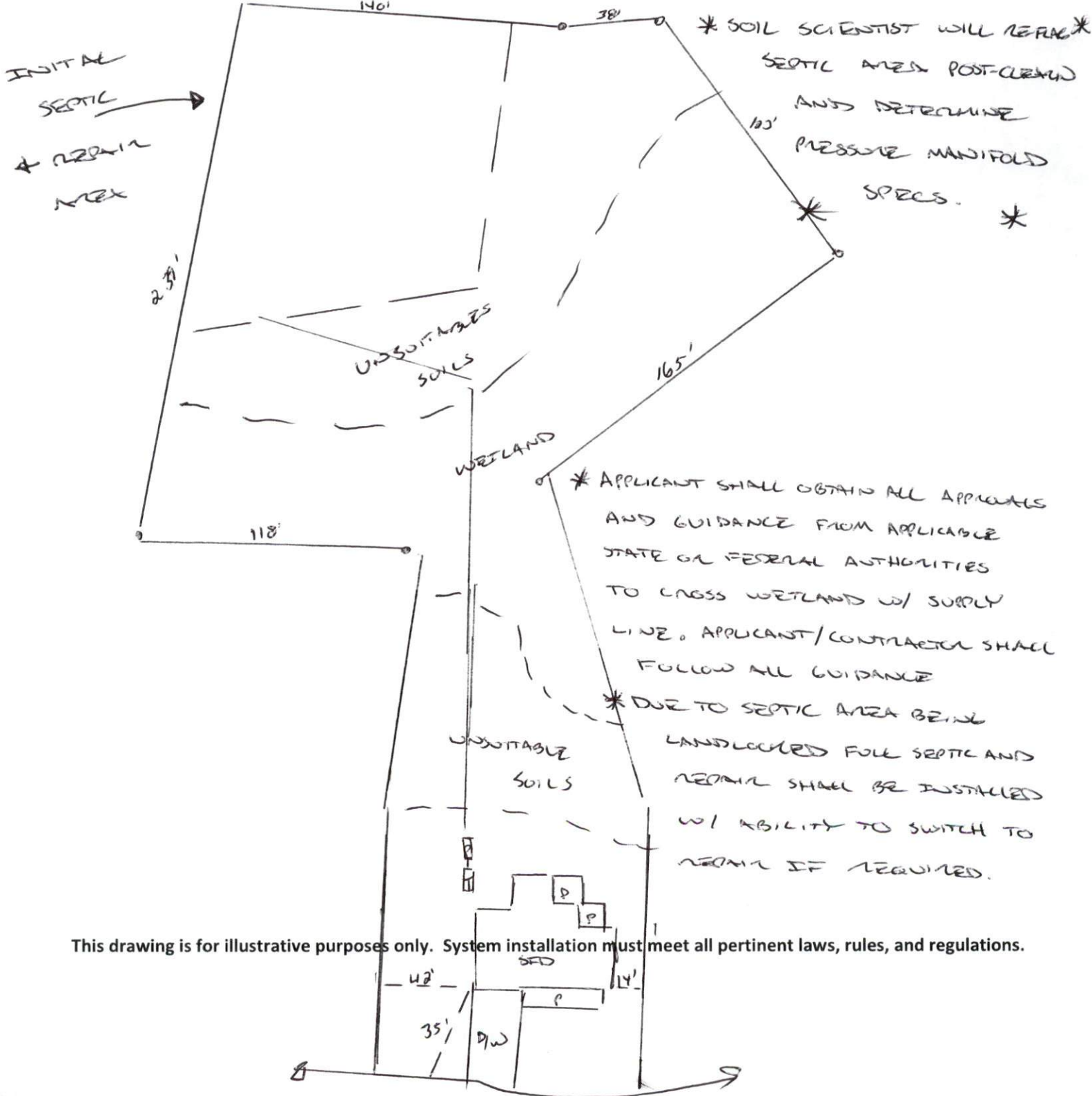
Subdivision Olde Mill Village

Lot # 55

Authorized State Agent: \_\_\_\_\_

*Andrew Larkin*  
ANDREW LARKIN

Date: 05/24/2021



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

Lot 55 - White Oak Village  
Homer Fish

3 inch Septic Supply line  
will need to be installed  
through approximately  
65' of previously identified  
wetlands.

