Harnett County Department of Public Health

Improvement Permit

PROPERTY LOCATION: 495 Village Bend Dr. (Rawls Ch. Rd SR
SSUED TO: Dan Ryan Builders - North Carolina, L SUBDIVISION Olde Mill Village Lot # 23
IEW □ REPAIR □ EXPANSION □ Site Improvements required prior to Construction Authorization Issuance:
ype of Structure: 40x60 sfd, 4 beds 3 baths
Proposed Wastewater System Type: 25% Reduction System
Projected Daily Flow: 480 GPD
lumber of bedrooms: 4 Number of Occupants: 8max
Sasement ☐/es ☒ No ☐
Pump Required: Yes No May be required based on final location and elevations of facilities The property of Water Supply: Community Note: Well Distance from well Note:
Permit conditions:
Authorized State Agent::
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 ite 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 o
he Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.
Construction Authorization
(Required for Building Permit)
he 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.
SSUED TO: Dan Ryan Builders - North Carolina PROPERTY LOCATION: 495 Village Bend Dr. (Rawls Ch. Rd Subdivision Olde Mill Village Lot # 23
acility Type: 40x60 sfd, 4 beds 3 baths New Expansion Repair
Basement? Yes No Basement Fixtures? Yes No
Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 480 GPD
See note below, if applicable ()
25% Reduction System (Repair)
nstallation Requirements/Conditions Number of trenches 3
eptic Tank Size 1000 gallons Exact length of each trench 135 feet Trench Spacing: 9 Feet on Center
Pump Tank Sizegallons Trenches shall be installed on contour at a Soil Cover: 12inches
Maximum Trench Depth of: 24 inches (Maximum soil cover shall not exceed
(Trench bottoms shall be level to $\pm 1/4$ " 36" above the trench bottom)
in all directions)
Pump Requirements:ft. TDH vsGPM inches below pip
Aggregate Depth: NA inches above pig
Conditions: Gravity to D-Box Equal Dist.; Proposal by Adams Soil Consulting NA inches total
VATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA.
IO 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:
his 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.
Authorized State Agent: Colonia Colonia Date: 06/11/2021
ANONEW CORRIN Construction Authorization Expiration Date: 06/11/2026

Harnett County Department of Public Health Site Sketch



