## Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Dan Ryan Builders - North Carolina, L SUBDIVISION (	ATION: 496 Village Bend Dr. (Rawls Ch, Rd SR DIde Mill Village Lot # 22
NEW   REPAIR   EXPANSION    EXPANSION    EXPANSION    EXPANSION    EXPANSION	Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: 40x60 sfd, 4 beds 3 baths	
Proposed Wastewater System Type: 25% Reduction System 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 eleving	
Type of Water Supply: Community Public Well Distance from well N	A feet Permit valid for:  Five years   \[ \bigcup \text{No expiration} \]
Permit conditions:	and expiration
Att and	
Authorized State Agent::	09/24/2020 SEE ATTACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	
Construction Au	thorization
(Required for Build	
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 a with the attached system layout.	re incorporated by references into this permit and shall be met. Systems shall be installed in accordance
	LOCATION: 496 Village Bend Dr. (Rawls Ch. Rd S
Facility Type: 40x60 sfd, 4 beds 3 baths   ■ New   Expans	
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)
Installation Requirements/Conditions Number of trenches 3 Septic Tank Size 1000 gallons Exact length of each trench 13	35feet
Septic Tank Size 1000 gallons Exact length of each trench 1.5  Pump Tank Size gallons Trenches shall be installed on co	
Maximum Trench Depth of: 24	
(Trench bottoms shall be level t	The state of the s
in all directions)	
Pump Requirements:ft. TDH vsGPM	NA inches below pipe
	Aggregate Depth: NA inches above pipe
Conditions: Gravity to D-Box Equal Dist.; Proposal by Ada	ms Soil Consulting NA inches total
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF S	EPTIC 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	ed 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 Constru	
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.	
Hotel 1	
Authorized State Agent:	Date: CS/24/2020 ization Expiration Date: CS/24/2025
Andrew Construction Authorization Expiration Date: 09/24/2025	

## Harnett County Department of Public Health Site Sketch

Property Location: 496 Village Bend Dr (Rawls Ch. Rd. - SR 1415) Issued To: Dan Ryan Builders - North Carolina, LLC Subdivision Olde Mill Village Lot # 22 Date: 09/23/2020 Authorized State Agent: \_ ANDREW CUMIN \*GRAVITY TO DIGOX FEQUAL DIST. \* PROPOSAL BY ADAMS TEPAIL SOIL CONSOLTING 2590 NEDOCTION 135-(3) 432 SED 12:5 351 010 This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.

VILLAGE

BEND

