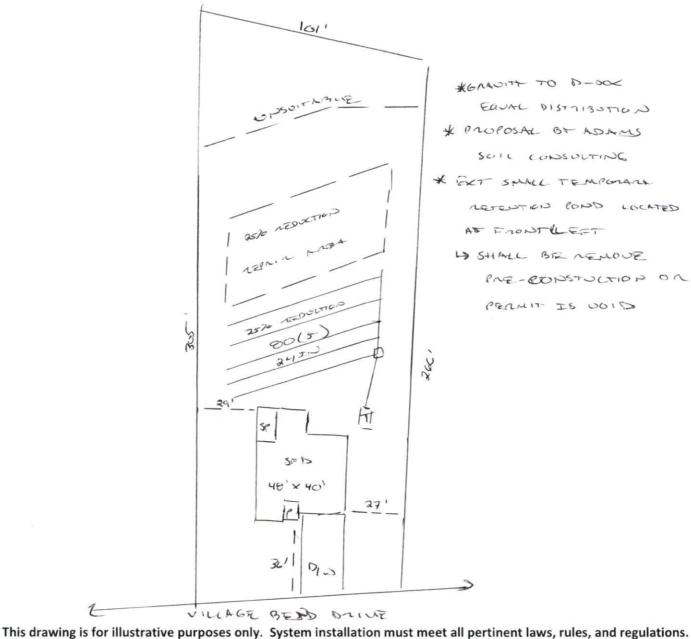
Harnett County Department of Public Health

Improvement Permit

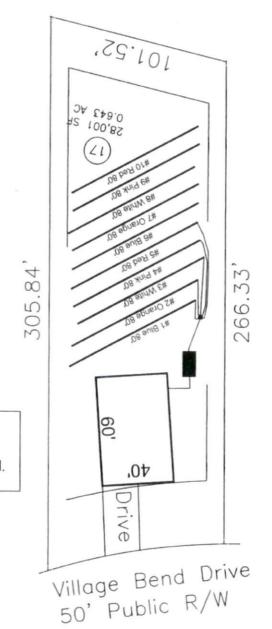
	improvement remite		
A	building permit cannot be issued with only an Improveme		·D
Don Duon Duildon North		ge Bend Dr. (Rawls Ch. Rd S	
	h Carolina, L subdivision Olde Mill Villa		Ц
NEW X 45 X45 REPAIR EXPANSIO	Site Improvements r	equired prior to Construction Authorization Issuance:	
Type of Structure: 40x00 STU, 4 DEUS 3 De	ion Custom		
Proposed Wastewater System Type: 25% Reduct	ion System		
Projected Daily Flow: 480 GPD	Q		
Number of bedrooms: 4 Number of Occup	ants: Omax		
Basement ☐Yes ☒ No Pump Required: ☐Yes ☒ No ☐ May be requi	red based on final location and elevations of facilities		
	Well Distance from well NA feet	Permit valid for: X Five years	
Permit conditions:	Well Distance from wen 1474	No expirat	
Termit conditions.			
Authorized State Agent::	1645 Date: 03/65/2	SEE ATTACHED SITE SKETCH	ł
	itees the issuance of other permits. The permit holder is responsible for		
	hanges. The Improvement Permit shall not be affected by a change in ov	wnership of the site. This permit is subject to compliance with the pr	ovisions of
the Laws and Rules for Sewage Treatment and Disposal and to condition	s or this permit.		
	C A . I		
	Construction Authorization		
	(Required for Building Permit)		
	954, 1955, 1956, 1957, 1958. and 1959 are incorporated by reference	es into this permit and shall be met. Systems shall be installed in a	ccordance
with the attached system layout.			
ISSUED TO: Dan Ryan Builders - North	th Carolina PROPERTY LOCATION: 418	Village Bend Dr. (Rawls Ch. Ro	d S
46'X16' 14CO)	SUBDIVISION Olde Mill		
Facility Type: 40x60 sfd, 4 beds 3 batt			
, ,,	tures? Yes No		
Type of Wastewater System** 25% Reduct		(Initial) Wastewater Flow: 360 GC	GPD
	ion oystem	(IIIItial) Wastewater Flow. 300	GID
(See note below, if applicable)	ction System (Repair)		
10 100 27 100 10 100 1000 1000 1			
Installation Requirements/Conditions	Number of trenches 5	Total Services O	
Septic Tank Size 1000 gallons	Exact length of each trench 80 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	A monotonical participation of the property of the participation of the	
	(Trench bottoms shall be level to +/-1/4"	36" above the trench bottom)	
	in all directions)		
Pump Requirements:ft. TDH vs	GPM	NA inches bel	
		Aggregate Depth: NA inches ab	ove pipe
Conditions: Gravity to D-Box Equal D	ist.; Proposal by Adams Soil Con	sulting NA incl	hes total
WATER LINES (INCLUDING IRRIGATION) MUST I	BE 10FT, FROM ANY PART OF SEPTIC SYSTEM OF	R REPAIR AREA.	
NO UTILITIES ALLOWED IN INITIAL OR REPAIR D			
		· · · · · · · · · · · · · · · · · · ·	
**If applicable: [understand the system type specified	l is different from the type specified on the application	on. I accept the specifications of this permit.	
Owner/Legal Representative Signature:		Date:	
	plat, or the intended use changes. The Construction Authorization shall no	CEE ATTACHED CITE	
Construction Authorization is subject to compliance with the provisions of	f the Laws and Rules for Sewage Treatment and Disposal and to the con	ditions of this permit.	KEICH
Authorized State Agent:	Date		
ANDIE	Construction Authorization Expiration	Date: 03/05/2026	

Harnett County Department of Public Health Site Sketch

Property Location: 418 Village Bend Dr (Rawls Ch. Rd. - SR 1415) Issued To: Dan Ryan Builders - North Carolina, LLC Subdivision Olde Mill Village Lot # 17 Date: _ 03/18 03/05/2021 Authorized State Agent: anona



Olde Mill Village 4-Bedroom Septic Proposal Lot #17



If plumbing is not sufficient a pump and tank may be required to septic drain field.

*Preliminary Design Not a Permit System: Gravity to D-Box Lines: 1-5 (400') 0.3 LTAR 24" Trench Bottom Accepted Status System Repair: Pressure Manifold Lines: 6-10 (400') 0.3 LTAR 24 Trench Bottom Accepted Status System

Adams Soil Consulting 919-414-6761 Job #699