Harnett County Department of Public Health

A building permit cannot be issued with only an Improvement Permit

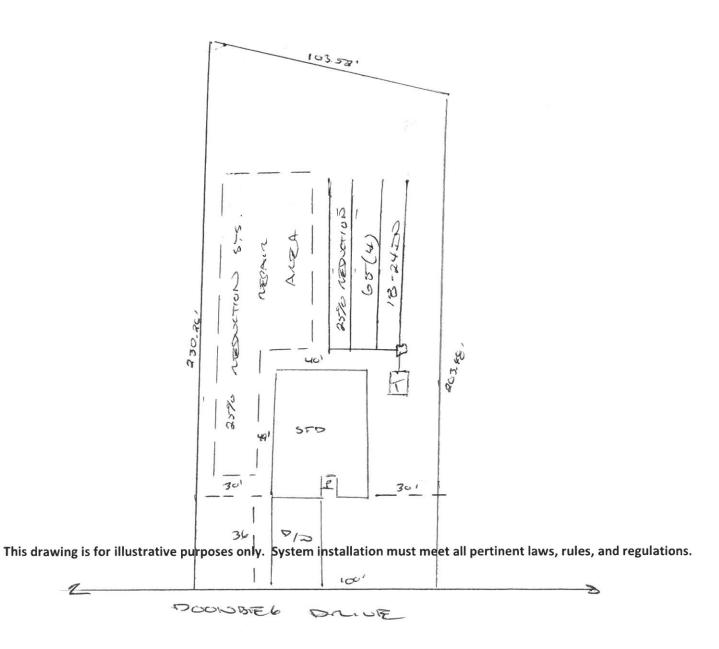
PROPERTY LOCATION- 38 Doonbeg Dr.

	PERTY LOCATION: 38 DOONDEG Dr. (Charybeate Rd. SR 1429
	BDIVISION Avery Pond Phase IIID LOT # 164
NEW REPAIR EXPANSION Type of Structure: 40x49 sfd, 3 beds 2 baths	Site Improvements required prior to Construction Authorization Issuance:
Proposed Wastewater System Type: 25% Reduction Sys.	
Projected Daily Flow: 360 GPD	
Number of bedrooms: 3 Number of Occupants: 6 max	
Basement ☐Yes ☒ No	4.1.2.4.1.32.
Pump Required: Tyes No May be required based on final location Type of Water Supply: Community Public Well Distance f	
Permit conditions:	om well NA feet Permit valid for: \(\sum \) Five years \(\sum \) No expiration
Permit Conditions:	No expiration
Authorized State Agent::	Date: 07/09/2020 SEE ATTACHED SITE SKETCH
•	nits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This
	it 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.	
Construc	tion Authorization
	d for Building Permit)
	8. and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance
with the attached system layout.	states desired by the second of the second s
Walls to I CI Homos NC I I C	20 Deepher Dr. (Chelishante Dd. CD.1
ISSUED TO: LGI Homes - NC, LLC	PROPERTY LOCATION: 38 Doonbeg Dr. (Chalybeate Rd. SR 1
40 40 (1 01 1 01 1	SUBDIVISION Avery Pond Phase IIID LOT # 164
, ,,	Expansion Repair
	No
Type of Wastewater System** 25% Reduction System	(Initial) Wastewater Flow: 360 GPD
(See note below, if applicable)	
25% Reduction System	(Repair)
Installation Requirements/Conditions Number of trenches	4
Septic Tank Size 1000 gallons Exact length of each	
	talled on contour at a Soil Cover: 6-12 inches
Maximum Trench De	
The state of the s	
	be level to +/-1/4" 36" above the trench bottom)
in all directions)	NIA STATE OF
Pump Requirements:ft. TDH vsGPM	NA inches below pipe
	Aggregate Depth: NA inches above pipe
Conditions: Gravity to D-Box, Proposal by Adams S	oil Consulting 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: 1 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 chang	es. 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 Sewag	e Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH
Authorized State Agent:	Date: 07/09/2020
	on Authorization Expiration Date: 67/09/2025

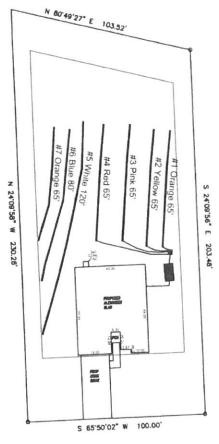
* PROPERTY LINES WILL NEED

Harnett County Department of Public Health Site Sketch

Property Location: 38 Doonbeg Drive (Chalybeate	Road - SR 1429)	
Issued To: LGI Homes-NC, LLC	Subdivision Avery Pond Phase IIID	Lot # 164
Authorized State Agent:	Date:	07/09/2020
* CRAVIT TO D-BOX EQ		
* PROPOSAL OS ADMANS	SOIL CONSULTING	
	CLEANN'S REQUIRED	



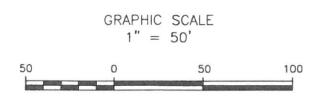
Avery Pond 3-Bedroom Septic Proposal Lot #164



System: Pump to D-Box Lines: 1-4 (260') 0.35 LTAR 18-24" Trench Bottom Accepted Status System Repair: Pump to Serial Dist. Lines: 5-7 (265') 0.35 LTAR 18-24" Trench Bottom

Accepted Status System

Doonbeg Drive



Adams Soil Consulting 919-414-6761 Job #708

Avery Pond Lot #164

3-Bedroom Home (360 gal./day)

3-Bedroom Home (360 gal./day)							
LINE #	COLOR	BS	<u>H1</u>	<u>FS</u>	ELEVATION	LINE LENGTH	Design Length
TBM		2.0		100.0		in field	installation
INST. 1			102.0				
1	Orange			2.4	99.6	110	65
2	Yellow			2.9	99.1	65	65
3	Pink			3.9	98.1	65	65
4	Red			4.9	97.1	65	65
5	White			5.9	96.1	120	120
6	Blue			6.9	95.1	80	80
7	Orange			7.9	94.1	65	60
Total							
			-	System		Repair	
				Lines 1-4		Lines 5-7	
	System Type	a a	Accep	ted Status Sy	ystem A	ccepted Status Syste	em
				EZ-FLOW		EZ-FLOW	
Sug	ggested Soil L	TAR		0.350		0.350	
To	otal Line Leng	jth		260		260	
_	_						
S	quare Footag	je		780		780	

18-24"

Distribution Method	Gravity to D- Box	Serial Dist.

Proposed Trench Bottom 18-24"