Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

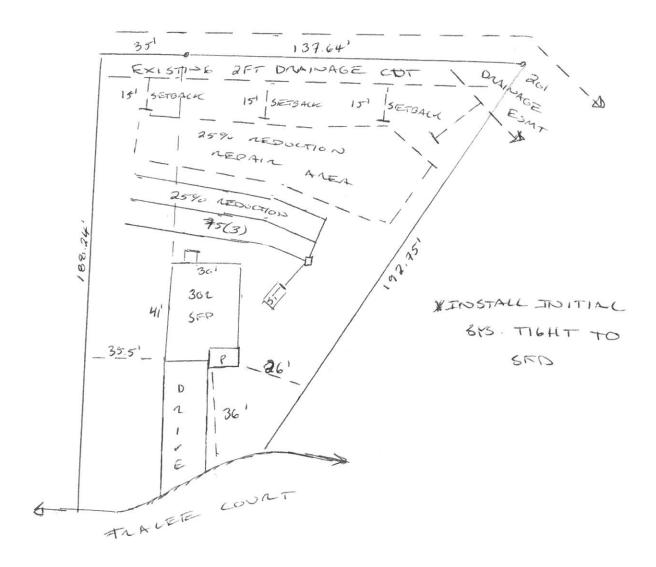
7000	PROPERTY LOCATION: 59 Tra	lee Court (Chalybeate	Road - SR 142	9)
ISSUED TO: LGI Homes - NC, LLC	SUBDIVISION Avery Pond			LOT # 184
NEW REPAIR EXPANSION Type of Structure: 3-Bedroom 30'x41' SFD Mono Slab	Site Improve	ments required prior to Con	struction Authoriz	ation Issuance:
	-			
Proposed Wastewater System Type: 25% Reduction Sys.	_			
Projected Daily Flow: 360 GPD				· · · · · · · · · · · · · · · · · · ·
Number of bedrooms: 3 Number of Occupants: 6	_max			
Basement Yes No				
Pump Required: Yes No May be required based on final				
Type of Water Supply: Community Public Well Dista	nce from well	feet Pern	nit valid for:	★ Five years
Permit conditions:				No expiration
Authorized State Agent::	S Date: G3/	20/2019	CEE ATTAC	CHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees the issuance of othe site is subject to revocation of the site plan, plat, or the intended use changes. The Improvement the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.	er permits. The permit holder is respons	ible for checking with appropriate	governing bodies in n	neeting their requirements. This
		-		
Constr	<u>ruction Authorizati</u>	on .		
(Re	quired for Building Permit)			
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957		references into this permit and sh	all be met. Systems sl	nall be installed in accordance
with the attached system layout.			**************************************	
ISSUED TO: LGI Homes - NC, LLC	DRODERTY LOCATIONS	59 Tralee Court (Chalyl	neate Road - 9	EP 1/20)
1330ED 10			beate Noau - C	
F. T. V. 2 Podroom 201v441 SED Mono Slob	SUBDIVISION Avery Po			LOT # <u>184</u>
Facility Type: 3-Bedroom 30'x41' SFD Mono Slab New		Repair		
Basement? Yes No Basement Fixtures? Yes	☐ No			
Type of Wastewater System** 25% Reduction System		(Initial) Was	ewater Flow: 3	60 GPD
(See note below, if applicable)		_ , ,		
25% Reduction System	(Repair)			
Installation Requirements/Conditions Number of trenc				
	each trench 75	_feet Trench Spacing:	ο ι	innt on Contar
,		1 0		
	e installed on contour at a	Soil Cover: 12		thes
			l cover shall no	
(Trench bottoms	shall be level to +/-1/4"	36" above t	he trench bottor	n)
in all directions)				
Pump Requirements:ft. TDH vsGPM			NA	inches below pipe
* • Section 2010 (1971)		Aggregate Dept	h: NA	inches above pipe
Conditions: Gravity to D-Box; Septic proposal by Adams Soil Cons	sulting.	90. 9	NA	inches total
				jiiches total
WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM A NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA	NY PART OF SEPTIC SYSTE A.	M OR REPAIR AREA.		
**If applicable: 1 understand the system type specified is different from	the type specified on the app	olication. I accept the spe	cifications of thi	s permit.
, ,, ,	77 77	7 7		F-51711111
Owner/Legal Representative Signature:		Dat	e:	
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use	changer. The Construction Authorization			and the state of t
	changes. The constitution Authorization		e is a change in own	ersing of the site. This
		the conditions of this normit	(EE A1	TACHED CITE CHETCH
Construction Authorization is subject to compliance with the provisions of the Laws and Rules for		the conditions of this permit.	SEE AT	TACHED SITE SKETCH
Construction Authorization is subject to compliance with the provisions of the Laws and Rules for	Sewage Treatment and Disposal and to			
Construction Authorization is subject to compliance with the provisions of the Laws and Rules for				

HTE#	SFDI	902	-005	-3

Permit # _____ NA

Harnett County Department of Public Health Site Sketch

			51 1429	
	PROPERTY LOCATON:_	59 Tradae Ct	Chalyheate	(load)
ISSUED TO: LGT HOMES NIC LLC	SUBDIVISION	Avery Pon		# 184
Authorized State Agent:	Eum ju	#5 Date:	03/20/2019	
ANSSIE	EN CURRIN	3		

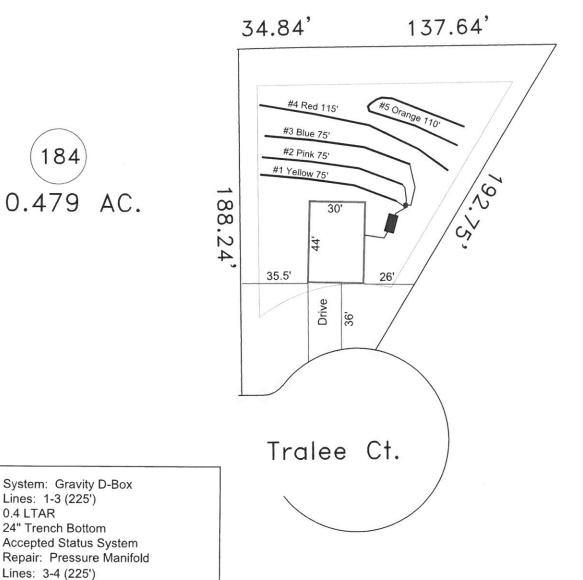


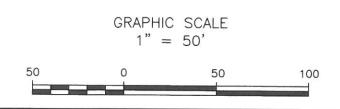
Avery Pond Lot #184

3-Bedroom Home (360 gal./day)

				8			
LINE #	COLOR	<u>BS</u>	<u>HI</u>	<u>FS</u>	ELEVATION	LINE LENGTH	Design Length
TBM		2.0		100.0		in field	installation
INST. 1			102.0				
1	Yellow			3.3	98.7	92	75
2	Pink			3.6	98.4	100	75
3	Blue			4	98	107	75
4	Red			4.5	97.5	115	115
5	Orange			5	97	110	110
			-	Systom		Donoiu	
				System		Repair	
System Type		A 100 100 100 100 100 100 100 100 100 10	Lines 1-3		Lines 4-5		
		0.75	Accepted Status System		Accepted Status System		
				EZ-FLOW		EZ-FLOW	
Sug	gested Soil LTA	AR		0.40		0.40	
То	tal Line Lengtl	1		225		225	
Se	quare Footage			675		675	
Proposed Trench Bottom		24"			24"		
			G	ravity to D-		Pressure	
Distr	ibution Meth	od	В	ox		Manifold	

Avery Pond 3-Bedroom Septic Proposal Lot #184





0.4 LTAR

24" Trench Bottom Accepted Status System

> Adams Soil Consulting 919—414—6761 Job #708