

Granville - Vance District Health Department

Environmental Health

2558

Well Construction Permit

Owner/Applicant: Wynn construction, Inc.Date: 6-27-18Address or Location of Property: 939 Weatherby LnSubdivision & Lot #: Weatherby 7Septic Permit #: 1125Zoning Permit #: Z0491Environmental Health Specialist: [Signature]

This well permit is to locate and site the area that a private groundwater well may be established on the property listed above by the Environmental Health Specialists of Granville County. If one does not locate the well in the approved area and complete the well as specified by the 15A NCAC .02C rules, then permits may be revoked. At completion of drilling of the well, grout must be witnessed by EHS and a well log turned into Environmental Health.

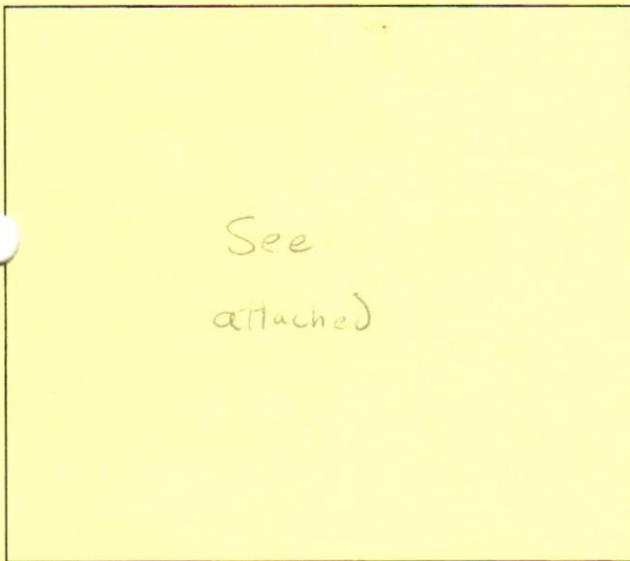
Minimum Setbacks: (these are the main setbacks, but not all required setbacks)

Setback from property lines – 10 ft

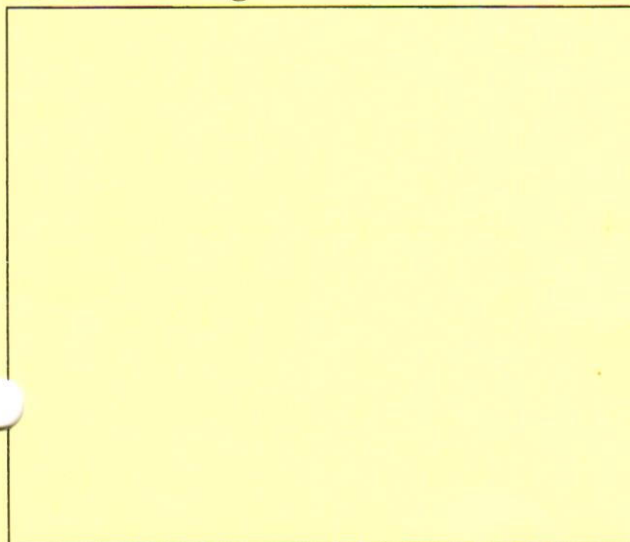
Setback from septic tank and drain field, including repair area – 100 ft

Setback from structural foundations – 25 ft

Setback from ponds, lakes or other bodies of water – 50 ft

Site Sketch:**Conditions:** -100' off any part of septic (including neighboring lots)-25' off house min.-10' off property lines-stay off 5' drainage easement-maintain all setbacks**Authorized Agent:** [Signature]Date: 6/27/18**# 1 Well Grout: (Circle or write in)**Witnessed: Yes or No EHS Agent: [Signature]Date: 12/4/19Annular Space Open: Yes or NoOver reamed: Yes or NoDepth Grouted: 20'Method: Pump ✓ Poured Pressure

Well Log received: Yes or No (EHS to Attach to Permit)

Driller Name: Southern Cert. # Depth: 400' Casing Depth: 95' GPM: 3**As Built Drawing:****# 2 Well Final: (Place a check mark when finalized)**Seal Present and Intact: ✓Air Vent: ✓Hose Spigot: ✓Electrical Box: ✓Pump Installer Tag: ✓Well Installer Tag: ✓All holes sealed: ✓12" above grade: ✓**Comments:** **# 3 Well Completion Permit:** [Signature]

EHS

Date Completed: 12/18/19**# 4 Water Samples Taken: Date:** EHS: Results: Retest: Results:

Zoning Permit

GRANVILLE COUNTY

Granville, North Carolina
Granville County Development Services
122 Williamsboro Street, Oxford, North Carolina 27565
(919) 603-1331

Permit Number: 21326



OWNER:	LGI Homes NC LLC 939 WEATHERBY LANE CREEDMOOR NC 27522	ZONING:	AR-40
		SUBDIVISION:	WEATHERBY
PARCEL NO.:	181300497983	LOT NO:	7
ISSUED TO	LGI Homes NC LLC	BEDROOMS:	3
	1450 Lake Robbins Dr Ste 430 The Woodlands TX 77380	PERMIT DATE:	07/30/2019
PROJECT:	SITE BUILT HOME	EXPIRATION DATE:	01/28/2020
SETBACKS:			
Front: 50 feet	Left: 15 feet	Right: 15 feet	Rear: 25 feet
FEE:	95.00		

Applicant is proposing single family residence per site plan on lot. A foundation survey may be required to verify compliance with zoning setback requirements. This lot is located in the Lower Falls Watershed. Lot 7 must not exceed the maximum in square feet (sf): Building-3,200sf; Sidewalk/Patio-1,600sf; Driveway-1,450sf; and Lawn-48,042 sf. The applicant is required to submit a final survey illustrating compliance with all land disturbance activity and impervious surfaces on lot prior to receiving a Certificate of Occupancy per the approved stormwater plan.

I certify that all of the statements made in this application and any attached documents are true, complete and correct to the best of my knowledge and belief and are made in good faith.

I understand that false information may be grounds for rejection of this application. Authorized County Representatives are granted right of entry to make evaluations or inspections and to release information upon public request.

ZONING PERMIT EXPIRES IN SIX MONTHS FROM ISSUE DATE



Signature of Applicant or Owner

DATE: 07/30/2019

APPROVED BY:


Land Development Ordinance Administrator or Deputy

PRELIMINARY PLOT PLAN FOR

LGI HOMES

LOT 7, WEATHERBY SUBDIVISION

939 WEATHERBY LANE

REF: P.B. 46, PAGE 196

BRASSFIELD TOWNSHIP

GRANVILLE COUNTY, NORTH CAROLINA

APRIL 3, 2018

REVISED APRIL 24, 2018

REVISED JULY 2, 2019

REVISED JULY 15, 2019

ZONED AR-40



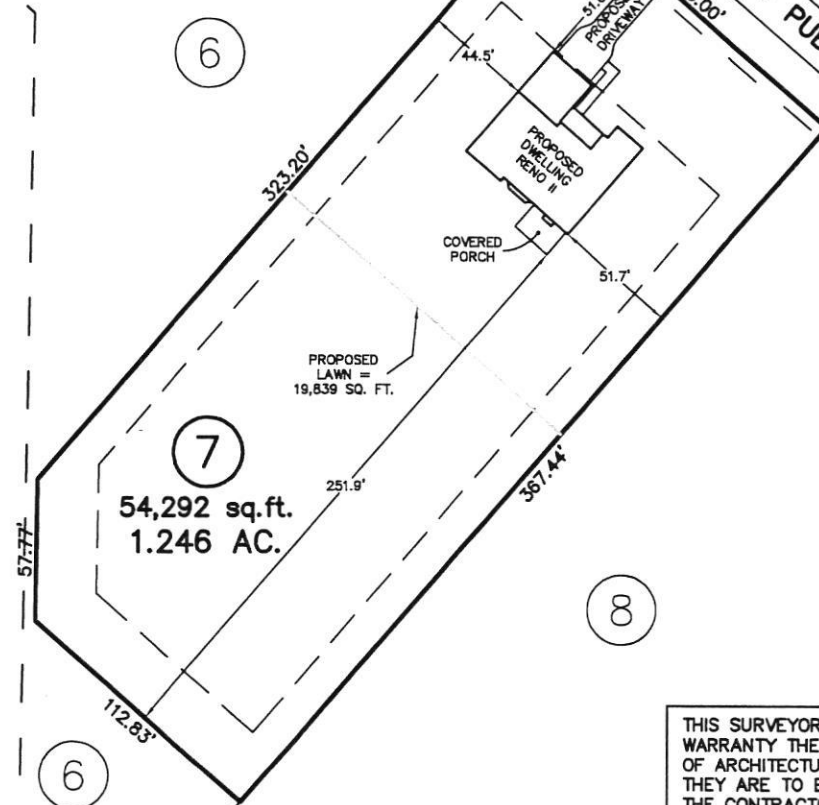
SCALE 1"=60'

IMPERVIOUS SURFACE TABLE

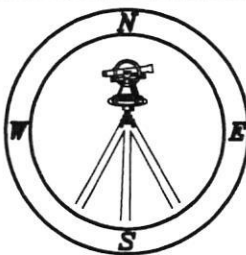
HOUSE	2,594 S.F.
DRIVEWAY	711 S.F.
COVERED PORCH	200 S.F.
SIDEWALKS	106 S.F.
MISC/UTILITIES	18 S.F.
TOTAL IMPERVIOUS AREA	3,629 S.F.
TOTAL LOT AREA	54,292 S.F.
PERCENTAGE OF IMPERVIOUS AREA	6.68 %

5' DRAINAGE EASEMENT

WEATHERBY LANE 50' PUBLIC R/W



THIS SURVEYOR DOES NOT WARRANTY THE ACCURACY OF ARCHITECTURAL DIMENSIONS. THEY ARE TO BE VERIFIED BY THE CONTRACTOR.



CAWTHORNE, MOSS & PANCIERA, P.C.

Professional Land Surveyors
C-1525

333 S. White Street
Post Office Box 1253
Wake Forest, N.C. 27588
(919)556-3148

NOTES:
-THIS PLAN DOES NOT REFLECT AN ACTUAL SURVEY. IT IS A PRELIMINARY PLAN AND SHOULD BE USED FOR ITS INTENDED PURPOSE ONLY.
-NOT FOR RECORDATION, CONVEYANCES, OR SALES.

Monitor Report

Date/Time: 01/07/2020 08:48 AM

Fax Number : 9196030106
Company Name : GV Environmental Health

The documents were sent.

No.	Job#	Remote Station	Start Time	Dura.	Pages	Mode	Contents	Result
001	0575	inspsctions	01/07/2020 08:47AM	0'29"	2/ 2	SG3		Done

PERMIT NUMBER 1125

**GRANVILLE-VANCE DISTRICT HEALTH DEPARTMENT
IMPROVEMENT AND OPERATION PERMITS**

COUNTY: <u>Granville</u>	TAX NO.	TYPE OF ESTABLISHMENTS			*THIS PERMIT SHALL BE ACCOMPANIED BY A LAYOUT SHOWN ON A PLAT, INCLUDING SYSTEM REQUIREMENTS.
LOT SIZE	RESIDENCE ☒ BUSINESS ☐ OTHER ☐	NUMBER OF BEDROOMS: <u>4</u>	NUMBER OF OCCUPANTS: <u>8 max!</u>		
APPLICANT'S NAME & ADDRESS <u>Wynn Construction, Inc.</u> <u>2550 Capital drive</u> <u>Ste. 105</u> <u>Creedmoor, NC 27522</u>	WATER SUPPLY WELL ☒ PUBLIC ☐	INITIAL INSTALLATION	REPAIR		*THIS IMPROVEMENT PERMIT IS SUBJECT TO REVOCATION IF THE INTENDED USE CHANGES FROM THOSE SHOWN ON THE IMPROVEMENT PERMIT. CHANGES SHALL REQUIRE HEALTH DEPARTMENT APPROVAL.
PROPERTY ADDRESS/LOCATION: <u>939 Westnaby Ln.</u>	TYPE OF WASTEWATER SYSTEM	<u>Accepted</u>	<u>Accepted</u>		
SUBDIVISION: <u>Westnaby</u>	DESIGN FLOW: <u>480 gpd</u>	LTAR: <u>0.3 gpd/ft²</u>		PERMIT VALID FOR: 5 YEARS YES ☒ NO ☐	
LOT NUMBER: <u>7</u>	ABSORPTION AREA: <u>1200 ft²</u>	TRENCH WIDTH: <u>3'</u>			
REFERENCE SKETCH (SEE PLAT FOR DETAILS) <u>keep tank/initial system min. 5' off house / porch</u> <u>on small setbacks</u> <u>0 boreal install/call for inspection in wet conditions</u> <u>see soil scientist flagging in field (see attached)</u> <u>3 call if any questions (919) 493-2688</u> <u>map chart attached</u>	TRENCH DEPTH: <u>22-24"</u>	TRENCH SPACING: <u>9' o.c.</u>		NO EXPIRATION YES ☐ NO ☒	
	TOTAL TRENCH LENGTH: <u>400' accepted</u>	NUMBER OF TRENCHES: <u>8</u>			
	GRAVEL / ACCEPTED: <u>Accepted</u>	TANK SIZE: <u>1000 gallon</u>			
	PUMP TANK SIZE: <u>1000 gallon</u>	DISTRIBUTION DEVICE: <u>Pressure Monitored</u>			

IMPROVEMENT PERMIT DATE: 6/26/18
FOR: Wynn Construction, Inc.
ISSUED BY: [Signature]

CONSTRUCTION AUTHORIZATION FOR IMPROVEMENT PERMIT# 1125
Unless otherwise indicated, the same conditions above apply regarding system type, layout, location and installation requirement.
(The wastewater system cannot be installed until authorization is signed)

Comments: Contractor to establish & follow contour!

Date: 6-27-18 Environmental Health Specialist: [Signature]
Construction Authorization Addendum ☒ Yes ☐ No

OPERATION PERMIT DATE: 7/1/18 (tanks & lines) WBS & AWS
SYSTEM INSTALLED BY: Quality service
ISSUED BY: [Signature]

PERFORMANCE, MONITORING, MAINTENANCE AND OPERATION
AS REQUIRED BY RULE 1961

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GRANVILLE-VANCE DISTRICT HEALTH DEPARTMENT
 IMPROVEMENT AND OPERATION PERMITS

COUNTY:	TAX NO.	TYPE OF ESTABLISHMENTS			*THIS PERMIT SHALL BE ACCOMPANIED BY A LAYOUT SHOWN ON A PLAT, INCLUDING SYSTEM REQUIREMENTS.
Granville	LOT SIZE	RESIDENCE BUSINESS OTHER	NUMBER OF BEDROOMS: 4	NUMBER OF OCCUPANTS: 8 max!	
APPLICANT'S NAME & ADDRESS Wynn Construction, Inc. 2550 Capitol drive Ste. 105 Creedmoor, NC 27522		WATER SUPPLY WELL ☒ PUBLIC ☐	INITIAL INSTALLATION	REPAIR	
		TYPE OF WASTEWATER SYSTEM	Accepted	Accepted	
PROPERTY ADDRESS/LOCATION: 939 Weatherby Ln.		DESIGN FLOW:	480 gpd	Same	*THIS IMPROVEMENT PERMIT IS SUBJECT TO REVOCATION IF THE INTENDED USE CHANGES FROM THOSE SHOWN ON THE IMPROVEMENT PERMIT. CHANGES SHALL REQUIRE HEALTH DEPARTMENT APPROVAL.
		LTAR:	0.3 gpd/ft ²		
SUBDIVISION: Weatherby	ABSORPTION AREA:	1200 ft ²			
	TRENCH WIDTH	3'			
LOT NUMBER: 7	TRENCH DEPTH:	22-24"	18"		
	TRENCH SPACING:	9' o.c.			
REFERENCE SKETCH (SEE PLAT FOR DETAILS)	TOTAL TRENCH LENGTH:	400' accepted			
	NUMBER OF TRENCHES:	8	3		
keep tank/initial system min. 5' off house/porch	GRAVEL / ACCEPTED:	Accepted		PERMIT VALID FOR: 5 YEARS <u>YES</u> NO	
	TANK SIZE:	1000 gallon			
0. See soil scientist flagging in field (see attached)	PUMP TANK SIZE:	1000 gallon		NO EXPIRATION YES <u>NO</u>	
	DISTRIBUTION DEVICE:	Pressure mounted			

 IMPROVEMENT PERMIT
 FOR: Wynn Construction, Inc.
 ISSUED BY: Mike

DATE: 6/26/18

CONSTRUCTION AUTHORIZATION FOR IMPROVEMENT PERMIT# 1125

Unless otherwise indicated, the same conditions above apply regarding system type, layout, location and installation requirement.

(The wastewater system cannot be installed until authorization is signed)

Comments: Contractor to establish & follow contour!

 Date: 6-27-18 Environmental Health Specialist: Mike

 Construction Authorization Addendum ☒ Yes ☐ No

OPERATION PERMIT

DATE: 12/14/19 (tanks & lines) WBS & AWC

SYSTEM INSTALLED BY: Quality Sertic

 ISSUED BY: Arthur

 PERFORMANCE, MONITORING, MAINTENANCE AND OPERATION
 AS REQUIRED BY RULE 1961

