

Daily Report

5605 Chapel Hill Road, Suite 112 Raleigh, NC 27607 (984) 200-2104

Project Name:	Quail Glen - 1	Lots 59 and 60	Date:	8 24 2020	GTA Rep:	Junior Wheel	ler
Project No.:	200385N0**	Client: Ryan Homes		Weather: Sun	ny	Temperature:	82 °F
Location of W	ork:						
Quail Glen	- Harnett Cent	ral Road, Aniger, North Carolin	a				
Plans Referen	ced:						
Ryan Home	s Foundation l	Drawings available in job box or	1-site				
Description of	Work:						
		rmit No.: 2006-0035) rmit No.: 2006-0036)					
footings, and Glen subdiv	d to perform 3	ed on-site, as requested, to test the ord party mono-slab observations or, North Carolina. Please see the his date.	s prior to	concrete placem	ent for Lots	s 59 and 60 in	the Quail
of near surfa	ace soils for tu	h, hand auger, and Dynamic Con- arn-down footings, test results in ing a foundation designed utilizing	dicated t	hat soils; at the le	ocations and	d elevations te	
was perform	ned to a maxin	nger borings supplemented with num depth of 4-feet below botto soils were placed and compacte	m of foo	ting elevation. W			
observations exposed to f	s and soil bear reezing tempe	gs be excavated, tested, and conc ring capacity testing are only val eratures, inclement weather, or d ne foundation bearing materials p	id betwe isturbed	en rain events. If due to constructi	foundation on activity,	bearing mate	rials are
	s date, as requor or Lots 59 and	ested, GTA performed 3rd Party 160.	observa	ations for mono-s	lab prepara	tion prior to co	oncrete
observed on	this date, app	nstruction drawings, foundation leared to have been excavated to of loose soil, debris, and water.					
Remarks/Defi	ciencies/Failing	Tests:					
Nuclear Cours	u 🗖 Sail	□ Apphalt □ None			Portal-to-P	Portal Time:	5
Nuclear Gauge Attachments:	E: ☐ Soil ☐ Location Sketc ☐ Material Ticket: ☐ Other			Nuclear Field Density Foundation Observation		Mileage: Concrete Test Re	port
	preliminary and is preserving the visit was performed	*		GTA Rev	iewer:	SEAL 035662	
						SALANN SUL	REFEREN



DAILY REPORT

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Project No.	200385N0**	Date:	8 24 2020
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Client:	Ryan Homes		
Technician:	Junior Wheeler		

DESCRIPTION OF WORK (Continued)

Also, GTA observed a 6-Mil vapor barrier had been placed in slab areas. Additionally, GTA observed insulation board along the perimeter of the exterior walls. The vapor barrier and insulation board placement observed, appeared to be in general accordance with the approved project drawings.

Based on GTA visual observations and testing performed on this date, the soil bearing conditions and mono-slab preparations for Lots 59 and 60, appeared to be in general conformance with the 2018 North Carolina Residential Code and approved construction drawings.

Please see the attached site photos for site conditions observed by GTA on this date.

GTA

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Geotechnical and Environmental Consultants

SKETCH

Project No. 200385N0**	Date: 8 24 2020
Project Name: Quail Glen - Lots 59 and 60	Sketch No. 1
FOUNDATION OBSERVATION REPORT	
Project: Project No.: Date:	812420
Solls Report Used: Structural Plan Used:	0/01/20
Lot No.: 59 Site Plan Used: Revision	
Technician: Junior House Type: Soil Bearing: 2000	66 6
6 Mil Vapor Barrier Observed: Yes \(\text{No} \) Insulation Board Observed: \(\text{Yes} \) No	
Permit No.: 2006-0035 Address: C/7 Bellini DY	61.0
Width (in.) Depth (in.)	
Wall/Column Footing Required Measured Required Measured	ed
Sketch:	
GRECOI.	
	2
GTA recommends testing bearing capacity of foundation bearing materials and pouring con	crete for footings on
events. If foundation bearing materials are exposed to inclement weather or disturbed due to	y valid between rain
GTA should be contacted to re-evaluate the foundation bearing materials prior to the placer	ment of concrete.
Comments: Areas at the toronion and elevation and	ingole le
be capable of supporting the footing as dec	par to
2 4 10 400 41 0 3 015	signed.
NOTES: 1. Any undercuts? Yes No Describe 2. Undercuts backfilled with: Stone Flowable Fill Concrete	
3. Re-visit Required? Yes Reason:	

GTA

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SKETCH

Project No. 200385N0**		Date: 8 / 24 / 2
oject Name: Quail Glen - Lots 59 and 60	Sketch No. 2	
NET		
FOLIND	ATION OBOTEN (ATIO	II DEDONE
FOUND	ATION OBSERVATIO	
Project:	Project No.;	Date: 8 124 120
	Structural Plan Used:	
Lot No.: Site Plan Used:		Revisions:
Technician: Junior House Type:	Soi	Bearing: 2000 pSF
6 Mil Vapor Barrier Observed: ☑Yes ☐No	Insulation Board Observed:	Yes I No
Permit No.: 2006-0035	Address: (a) Be	Ilini DR
		4 64
Wall/Column Footing Requ	Width (in.)	Depth (in.)
West Soldman Fooding Requ	ired Measured Requ	ired Measured
Sketch:		
	9	
GTA recommends testing bearing capacity of the same day, if possible. Foundation observed	f foundation bearing materials	and a main a second and a second a seco
events. If foundation hearing materials are a	vnosed to inclement would	y testing are only valid between rain
events. If foundation bearing materials are e GTA should be contacted to re-evaluate the	foundation bearing materials pr	ior to the placement of concrete.
he capable at the lo	cation and eleva	tion appear to
be capable of supporting	is the footing	as designed.
		3
NOTES: 1. Any undercuts? ☐ Yes ☐ No		
	Describe	



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PHOTO PAGE

Project No. <u>200385N</u>0**

Project Name: Quail Glen - Lots 59 and 60

Date: 8 / 24 / 2020

Photo Page No. 1



Lot 59



Lot 59



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PHOTO PAGE

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Date: 8 | 24 | 2020

Photo Page No. 2



Lot 60



Lot 60