
ADDRESS : 197 JUNO DR
CONTRACTOR : WYNN CONSTRUCTION, INC.
OWNER : WYNN CONSTRUCTION INC
PARCEL : 03-9576- - -0088- -38-
APPL NUMBER: 08-50020695 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 197 JUNO DR, TINGEN POINTE SUB DIV #38.
HWY 27W, 3MI PAST WHHS, SUB DIV ON
LEFT.
T/S: 08/09/2008 04:23 PM VBROWN -----

SUBDIV: TINGEN POINTE 86LOTS
PHONE : (919) 528-1347
PHONE : (919) 528-1347

STRUCTURE: 000 000 48X52 3BDR 2BATH SFD
FLOOD ZONE : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	8/26/08	TI <i>APC</i>	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001667743

----- COMMENTS AND NOTES -----



TYNDALL
ENGINEERING & DESIGN, P.A.

T 919 773-1200 • F 919 773-9658
60 Skipwash Drive • Garner • North Carolina • 27629
www.tyndallengineering.com

August 25, 2008

Attn: Terry Gilbert
Phone: (919) 426-5560
Fax: (919) 894-3370

Wynn Construction Inc.
1696 Hayes Rd.
Creedmoor, NC 27522-8741

Reference: Engineering Services
Lot 38, Tingen Pointe
Harnett County, NC
Project No.: 08GAR-F1048

To Whom It May Concern:

A representative of Tyndall Engineering & Design arrived onsite to observe the existing foundation, specifically the following items listed below were observed:

- 1) Foundation observation.

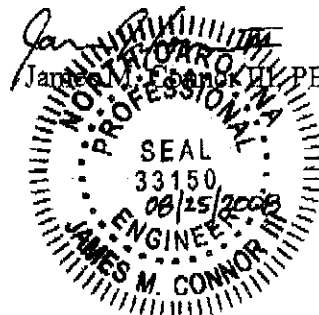
The following conclusions and recommendations were presented for the above-mentioned items:

- 1) Based on our visual observations the existing footing excavations have unsuitable material located in the exterior wall of the footings left of the garage. The unsuitable soils should be undercut (approximately six to eight inches) to underlying soils exhibiting in-situ strengths of at least 2000 psf. The over excavated footing should be backfilled with clean washed stone to the footing bearing level prior to footing concrete placement. The over excavation and backfilling protects the bearing conditions by providing overburden pressure on the bearing soils. This minimizes the degradation of the fine-grained soils from water as they are confined. In addition, the use of the stone transfers the loading to the subsoils, thus reducing the footing pressures to them.

We appreciate being able to assist you during this phase of the project. If you need additional information or further assistance please do not hesitate to contact us.

Sincerely,
Tyndall Engineering & Design


Sean M. Holmes
SMH08GAR-F1048



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	8/26/08	AP	
B103 01	9/03/08	TI	R*BLDG FOUND & TEMP SVC POLE VRU #: 001670819
		<i>AP MR</i>	

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	8/26/08	AP	
B103 01	9/03/08	MR	R*BLDG FOUND & TEMP SVC POLE VRU #: 001670819
	9/03/08	AP	
B105 01	9/05/08	TI	R*OPEN FLOOR VRU #: 001672112

AP-MR

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STRUCTURE: 000 000 48X52 3BDR 2BATH SFD
FLOOD ZONE : FLOOD ZONE X
BEDROOMS : 3.00 PROPOSED USE : SDF
SEPTIC - EXISTING? : NEW SEPTIC WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

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	8/26/08	AP	
B103 01	9/03/08	MR	R*BLDG FOUND & TEMP SVC POLE VRU #: 001670819
	9/03/08	AP	
B105 01	9/05/08	MR	R*OPEN FLOOR VRU #: 001672112
	9/05/08	AP	
A814 01	9/09/08	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001671630
	9/17/08	AP	197 JUNO DR LOT 38
R425 01	9/23/08	TI	FOUR TRADE ROUGH IN VRU #: 001681095

AE-MR

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FLOOD ZONE : FLOOD ZONE X
BEDROOMS : 3.00
SEPTIC - EXISTING? : NEW SEPTIC
PROPOSED USE : SFD
WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

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	9/03/08	AP	
B105 01	9/05/08	MR	R*OPEN FLOOR VRU #: 001672112
	9/05/08	AP	
A814 01	9/09/08	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001671630
	9/17/08	AP	197 JUNO DR LOT 38
R425 01	9/23/08	MR	FOUR TRADE ROUGH IN VRU #: 001681095
	9/23/08	AE	
I129 01	9/25/08	TI	R*INSULATION INSPECTION VRU #: 001682469

AP. MR

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BEDROOMS : 3.00 PROPOSED USE : SDF
SEPTIC - EXISTING? : NEW SEPTIC WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

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	9/03/08	AP	
B105 01	9/05/08	MR	R*OPEN FLOOR VRU #: 001672112
	9/05/08	AP	
A814 01	9/09/08	TI	✓ ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001671630
	9/17/08	AP	197 JUNO DR LOT 38
R425 01	9/23/08	MR	FOUR TRADE ROUGH IN VRU #: 001681095
	9/23/08	AE	
I129 01	9/25/08	MR	R*INSULATION INSPECTION VRU #: 001682469
	9/25/08	AP	
H824 01	10/17/08	JW	✓ ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001694751
	10/17/08	AP	
R429 01	10/24/08	TI	FOUR TRADE FINAL VRU #: 001696436

DP-MR

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FLOOD ZONE : FLOOD ZONE X
BEDROOMS : 3.00
SEPTIC - EXISTING? : NEW SEPTIC
PROPOSED USE : SDF
WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

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	9/23/08	AE	
I129 01	9/25/08	MR	R*INSULATION INSPECTION VRU #: 001682469
	9/25/08	AP	
H824 01	10/17/08	JW	✓ ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001694751
	10/17/08	AP	
R429 01	10/24/08	MR	FOUR TRADE FINAL VRU #: 001696436
	10/24/08	DP	1. lights in closets are too close for incandescents
R429 02	10/27/08	TI	FOUR TRADE FINAL VRU #: 001697621

AP-MR

COMMENTS AND NOTES

**COUNTY OF HARNETT
DEPARTMENT OF BUILDING INSPECTION
AND PLANNING/DEVELOPMENT
CERTIFICATE OF OCCUPANCY**

This certificate issued pursuant to the requirements of Section 105 of the North Carolina State Building Code and the Harnett County Zoning Ordinance certifies at the time of issuance this structure was in compliance with the various ordinances of the County of Harnett regulating development and building construction or use. For the following:

Use Classification: R-3

Type of Construction: V

Owner of Building: Wynn Const.

Building Address: 197 Juno

Zoning District: _____

Zoning Permit No.: _____

Conditional Use Permit No.: _____

Building Permit No.: 08-50020695

Electrical Permit No.: 1

Insulation Permit No.: 1

Plumbing Permit No.: 1

Mech. Permit No.: 1

Envir. C.O. No.: _____

Date: 10-27-8
Mh Reave

Building Official

Zoning Official

00764403