

-----  
ADDRESS . : 300 SHERMAN PINES DR SUBDIV: SHERMAN PINES  
CONTRACTOR : D CLUGSTON CUSTOM HOMES INC PHONE : (919) 386-0112  
OWNER . . : D CLUGSTON CUSTOM HOMES INC PHONE : (919) 386-0112  
PARCEL . . : 08-0655- - -0118- -45-  
APPL NUMBER: 08-50019898 CP NEW RESIDENTIAL (SFD)  
DIRECTIONS : 300 SHERMAN PINES LOT #9 SHERMAN PINES  
SUB DIV.  
401N, RIGHT ONTO SHERMAN PINES DRIVE.  
T/S: 04/21/2008 02:31 PM VBROWN ----  
\*\*\*\*\*PRIMIS NUMBER 76174342\*\*\*\*\*  
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STRUCTURE: 000 000 47.5C50.5 4BDR 2.5BATH SFD  
FLOOD ZONE . . . . : FLOOD ZONE X  
-----

PERMIT: CPSF 00 CP \* SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	5/09/08 5/09/08	TI CA	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001606185
B101 02	5/12/08 <u>5-12-08</u>	TI <u>APBS</u>	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001607142

----- COMMENTS AND NOTES -----  
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B101 02	5/12/08 5/12/08	BS AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001607142
B103 01	5/20/08 <u>5-20-08</u>	TI <u>AEBS</u>	R*BLDG FOUND & TEMP SVC POLE VRU #: 001611789

----- COMMENTS AND NOTES -----  
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B101 02	5/12/08 5/12/08	BS AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001607142
B103 01	5/20/08 5/20/08	BS AE	R*BLDG FOUND & TEMP SVC POLE VRU #: 001611789 remove all vegetation inside foundation before open floor
B111 01	5/28/08 5/28/08	BS CA	R*BLDG SLAB INSP TIME: 17:00 VRU #: 001615814 non structural slab
B105 01	6/02/08 <u>6.2.08</u>	TI <u>APBS</u>	R*OPEN FLOOR VRU #: 001617927 did this work?

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	5/12/08	AP	
B103 01	5/20/08	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001611789
	5/20/08	AE	remove all vegetation inside foundation before open floor
B111 01	5/28/08	BS	R*BLDG SLAB INSP TIME: 17:00 VRU #: 001615814
	5/28/08	CA	non structural slab
B105 01	6/02/08	BS	R*OPEN FLOOR VRU #: 001617927
	6/02/08	AP	did this work?
A814 01	7/02/08	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001635366
	7/03/08	AP	300 SHERMAN PINES DR LOT 9
R427 01	7/09/08	TI	FOUR TRADE ROUGH IN >2500 VRU #: 001637925

7/9/08 IVR

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B105 01	6/02/08	BS	R*OPEN FLOOR VRU #: 001617927
	6/02/08	AP	did this work?
A814 01	7/02/08	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001635366
	7/03/08	AP	300 SHERMAN PINES DR LOT 9
R427 01	7/09/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001637925
	7/09/08	DP	1. Need engineers repair on garage wall bottom plate not bolted. Will not accept drilled anchors without engineered design. 2. Nail all blocking at joints in osb within 4 feet of all corners 6"oc. 3. Fireblock stairs at bottom of stringers. 4. All supply ducts located in attic areas must have R-8 insulation. 5. Firestop and baffles must be in at rough in. Inspection stopped. Do not side or insulate \$50 re fee
R427 02	7/15/08	TI	FOUR TRADE ROUGH IN >2500 VRU #: 001641240
	7-15-08	DPBS	

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R427 02	7/15/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001641240
	7/15/08	DP	1. Remove siding at joints and nail osb per previous violation. 2. Plumbing DWV test ok to drop, pressure down to 50 PSI. Retest. 3. Need a ladder to access attic to verify supply ducts. Must be Must be R-8 4. Waiting for engineering on garage wall bolting.
R427 03	7/17/08	TA	FOUR TRADE ROUGH IN >2500 VRU #: 001643600
	<u>7.17.08</u>	<u>DABS</u>	

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	5/12/08	AP	
B103 01	5/20/08	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001611789
	5/20/08	AE	remove all vegetation inside foundation before open floor
B111 01	5/28/08	BS	R*BLDG SLAB INSP TIME: 17:00 VRU #: 001615814
	5/28/08	CA	non structural slab
B105 01	6/02/08	BS	R*OPEN FLOOR VRU #: 001617927
	6/02/08	AP	did this work?
A814 01	7/02/08	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001635366
	7/03/08	AP	300 SHERMAN PINES DR LOT 9
R427 01	7/09/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001637925
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R427 03	7/17/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001643600
	7/17/08	DA	need repair on garage plates missing bolts. Sheet inside garage wall with osb. OK to insulate
II129 01	7/21/08	TI	R*INSULATION INSPECTION VRU #: 001645266
	7/21/08	CA	
R427 04	7/21/08	TI	FOUR TRADE ROUGH IN >2500 TIME: 17:00 VRU #: 001645696
	7/21/08	CA	
II129 02	7/22/08	TI	R*INSULATION INSPECTION VRU #: 001645837
	7-22-08	APRS	
R427 05	7/22/08	TI	FOUR TRADE ROUGH IN >2500 VRU #: 001645811

**John Alexander McRae, P. E., Inc.**  
**8517 Wanstraw Way**  
**Apex, North Carolina 27539**  
**(919) 662-5531 Fax: (919) 662-8599**

17 July 2008

**To: D. Clugston Builders**  
**Fax: 342-0871**

**Re: Lot 9 Sherman Pines 300 Sherman Pines Dr. Permit #**  
**Jampe Job Number 0807-65**

The following design and recommendation is based on the latest edition of the North Carolina State Building Code and any local codes which may be in effect at the time of this letter.

Live Loads: Roof/Limited Storage - 20psf Upper Floors - 40psf Main Floors - 40psf  
Dead Loads as applicable. Allowable Soil Pressure - 2000psf Wind Load - 27psf.  
Allowable Stress: #2 SPF - 875 psi #2 SYP - 1050psi LVL - 2900 psi

Builder has requested verification of the following issues:

Verify where anchors missing at garage walls.

Install 1/2" x 5 1/2" redhead anchors to be epoxied in place with Simpson SET anchor adhesive or equivalent, to be spaced maximum 12" from all plate ends, 6' o.c.

Install minimum (2) anchors at each wing wall.

Respectfully,

John A. McRae  
NCPE 20081



2008  
17 July  
2008



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APPL NUMBER: 08-50019898 CP NEW RESIDENTIAL (SFD)  
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TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
R427 05	7/22/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001645811
	7/22/08	AP	
H824 01	9/04/08	JM	ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001672260
	9/04/08	AP	
M305 01	9/22/08	TI	R*PLUMB SEWER CONNECTION TIME: 17:00 VRU #: 001679893
	<u>9-22-08</u>	<u>APBS</u>	

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STRUCTURE: 000 000 47.5C50.5 4BDR 2.5BATH SFD  
 FLOOD ZONE : FLOOD ZONE X  
 # BEDROOMS : 4.00 PROPOSED USE : SFD  
 SEPTIC - EXISTING? : NEW SEPTIC

PERMIT: CPSF 00 CP \* SFD

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B103 01	5/20/08	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001611789
	5/20/08	AE	remove all vegetation inside foundation before open floor
B111 01	5/28/08	BS	R*BLDG SLAB INSP TIME: 17:00 VRU #: 001615814
	5/28/08	CA	non structural slab
B105 01	6/02/08	BS	R*OPEN FLOOR VRU #: 001617927
	6/02/08	AP	did this work?
A814 01	7/02/08	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001635366
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R427 02	7/15/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001641240
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R427 03	7/17/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001643600
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I129 01	7/21/08	TI	R*INSULATION INSPECTION VRU #: 001645266
	7/21/08	CA	
R427 04	7/21/08	TI	FOUR TRADE ROUGH IN >2500 TIME: 17:00 VRU #: 001645696
	7/21/08	CA	
I129 02	7/22/08	BS	R*INSULATION INSPECTION VRU #: 001645837
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R427 05	7/22/08 7/22/08	BS AP	FOUR TRADE ROUGH IN >2500 VRU #: 001645811
H824 01	9/04/08 9/04/08	JM AP	ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001672260
M305 01	9/22/08 9/22/08	BS AP	R*PLUMB SEWER CONNECTION TIME: 17:00 VRU #: 001679893 no permit card at site
R431 01	10/24/08 <u>10-24-08</u>	TI <u>JABS</u>	FOUR TRADE FINAL >2500 VRU #: 001696517

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R427 03	7/17/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001643600
	7/17/08	DA	need repair on garage plates missing bolts. Sheet inside garage wall with osb. OK to insulate
I129 01	7/21/08	TI	R*INSULATION INSPECTION VRU #: 001645266
	7/21/08	CA	
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M305 01	9/22/08	BS	R*PLUMB SEWER CONNECTION TIME: 17:00 VRU #: 001679893
	9/22/08	AP	no permit card at site
R431 01	10/24/08	BS	FOUR TRADE FINAL >2500 VRU #: 001696517
	10/24/08	DA	1. No address on structure. 2. Need a ladder to access attic. 3. Breaker lock for water heater. 4. Could not locate GFCI protection for whirlpool.
R431 02	11/04/08	TI	FOUR TRADE FINAL >2500 VRU #: 001700574

*11-4-08* *DPB*

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

Harnett County

INSPECTOR: IVR

DATE 11/05/08

ADDRESS : 300 SHERMAN PINES DR SUBDIV: SHERMAN PINES  
 CONTRACTOR : D CLUGSTON CUSTOM HOMES INC PHONE : (919) 386-0112  
 OWNER : D CLUGSTON CUSTOM HOMES INC PHONE : (919) 386-0112  
 PARCEL : 08-0655- - -0118- -45-  
 APPL NUMBER: 08-50019898 CP NEW RESIDENTIAL (SFD)  
 DIRECTIONS : 300 SHERMAN PINES LOT #9 SHERMAN PINES  
 SUB DIV.  
 401N, RIGHT ONTO SHERMAN PINES DRIVE.  
 T/S: 04/21/2008 02:31 PM VBROWN ----  
 \*\*\*\*\*PRIMIS NUMBER 76174342\*\*\*\*\*

STRUCTURE: 000 000 47.5C50.5 4BDR 2.5BATH SFD  
 FLOOD ZONE : FLOOD ZONE X  
 # BEDROOMS : 4.00 PROPOSED USE : SFD  
 SEPTIC - EXISTING? : NEW SEPTIC

PERMIT: CPSF 00 CP \* SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	5/09/08	TI	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001606185
	5/09/08	CA	
B101 02	5/12/08	BS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001607142
	5/12/08	AP	
B103 01	5/20/08	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001611789
	5/20/08	AE	remove all vegetation inside foundation before open floor
B111 01	5/28/08	BS	R*BLDG SLAB INSP TIME: 17:00 VRU #: 001615814
	5/28/08	CA	non structural slab
B105 01	6/02/08	BS	R*OPEN FLOOR VRU #: 001617927
	6/02/08	AP	did this work?
A814 01	7/02/08	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001635366
	7/03/08	AP	300 SHERMAN PINES DR LOT 9
R427 01	7/09/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001637925
	7/09/08	DP	1. Need engineers repair on garage wall bottom plate not bolted. Will not accept drilled anchors without engineered design. 2. Nail all blocking at joints in osb within 4 feet of all corners 6"oc. 3. Fireblock stairs at bottom of stringers. 4. All supply ducts located in attic areas must have R-8 insulation. 5. Firestop and baffles must be in at rough in. Inspection stopped. Do not side or insulate \$50 re fee
R427 02	7/15/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001641240
	7/15/08	DP	1. Remove siding at joints and nail osb per previous violation. 2. Plumbing DWV test ok to drop, pressure down to 50 PSI. Retest. 3. Need a ladder to access attic to verify supply ducts. Must be Must be R-8 4. Waiting for engineering on garage wall bolting.
R427 03	7/17/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001643600
	7/17/08	DA	need repair on garage plates missing bolts. Sheet inside garage wall with osb. OK to insulate
I129 01	7/21/08	TI	R*INSULATION INSPECTION VRU #: 001645266
	7/21/08	CA	
R427 04	7/21/08	TI	FOUR TRADE ROUGH IN >2500 TIME: 17:00 VRU #: 001645696
	7/21/08	CA	
I129 02	7/22/08	BS	R*INSULATION INSPECTION VRU #: 001645837
	7/22/08	AP	

ADDRESS : 300 SHERMAN PINES DR SUBDIV: SHERMAN PINES  
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 OWNER : D CLUGSTON CUSTOM HOMES INC PHONE : (919) 386-0112  
 PARCEL : 08-0655- - -0118- -45-  
 APPL NUMBER: 08-50019898 CP NEW RESIDENTIAL (SFD)

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
R427 05	7/22/08	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001645811
	7/22/08	AP	
H824 01	9/04/08	JM	ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001672260
	9/04/08	AP	
M305 01	9/22/08	BS	R*PLUMB SEWER CONNECTION TIME: 17:00 VRU #: 001679893
	9/22/08	AP	no permit card at site
R431 01	10/24/08	BS	FOUR TRADE FINAL >2500 VRU #: 001696517
	10/24/08	DA	1. No address on structure. 2. Need a ladder to access attic. 3. Breaker lock for water heater. 4. Could not locate GFCI protection for whirlpool.
R431 02	11/04/08	BS	FOUR TRADE FINAL >2500 VRU #: 001700574
	11/04/08	DP	No address, No ladder (2nd trip)
R429 01	11/05/08	TI	FOUR TRADE FINAL VRU #: 001701333
	11/04/08	CA	
R431 03	11/05/08	TI	FOUR TRADE FINAL >2500 VRU #: 001701382

11-5-08 APBS

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: SFD

Owner: DC Hugston Custom Homes

911 Address: 300 Sturman Pines

FU

State: NC Zip Code: 27526

Date: 11-5-08

Brad Sutton

Building Official

PERMIT NUMBERS

Building Permit No.: \_\_\_\_\_

Electrical Permit No.: \_\_\_\_\_

Insulation Permit No.: \_\_\_\_\_

Plumbing Permit No.: \_\_\_\_\_

Mech. Permit No.: 08-5-19878

MFG. Home: \_\_\_\_\_