

-----

ADDRESS . . : 365 COTTLE LAKE DR  
 CONTRACTOR : S & D HOMEBUILDERS, LLC  
 OWNER . . . : BAREFOOT MICHAEL SHANE &  
 PARCEL . . . : 07-0589- - -0102- -38-  
 APPL NUMBER: 09-50023304 CP NEW RESIDENTIAL (SFD)  
 DIRECTIONS : T/S: 11/23/2009 10:23 AM VBROWN -----  
 COTTLE LAKE DRIVE, COTTLESTONE ESTATES  
 #34. 421S TOWARDS ERWIN, AT HARNETT  
 COUNTY AIRPORT TURN LEFT ON OLD STAGE  
 RD, APPROX 300 YDS TURN RIGHT ON BRICK  
 MILL RD, SUB DIV ON LEFT APPROX 3-4 MI  
 LOT ON MAIN RD(COTTLE LAKE DR) NEAR CUL  
 DE SAC ON LEFT.

-----

STRUCTURE: 000 000 64X53.4 4BDR 2.5BATH SFD WITH GAR SLAB  
 FLOOD ZONE . . . . : FLOOD ZONE X  
 # BEDROOMS . . . . . : 4.00  
 SEPTIC - EXISTING? . . . . : NEW SEPTIC  
 PROPOSED USE . . . . . : SFD  
 WATER SUPPLY . . . . . : COUNTY

PERMIT: CPSF 00 CP \* SFD

TYP/SQ	REQUESTED	INSP	DESCRIPTION
	COMPLETED	RESULT	RESULTS/COMMENTS
B101 01	12/16/09	TI	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001862050
	<i>12.16.09</i>	<i>APBS</i>	

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

-----

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B101 01	12/16/09	BS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001862050
	12/16/09	AP	T/S: December 16, 2009 12:01 PM BSUTTON -----
A814 01	12/31/09	TI	ADDRESS CONFIRMATION VRU #: 001866672
B103 01	<u>12/31/09</u> <i>12:31:09</i>	<u>TI</u> <i>AEBS</i>	R*BLDG FOUND & TEMP SVC POLE VRU #: 001866698

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SUBDIV: J L STONE  
PHONE : (919) 669-6327  
PHONE :

STRUCTURE: 000 000 64X53.4 4BDR 2.5BATH SFD WITH GAR SLAB

FLOOD ZONE : FLOOD ZONE X

# BEDROOMS : 4.00

PROPOSED USE : SFD

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	12/31/09	AE	No projection on garage wall foundation on inside, left side wall. Highlighted on footing plan. Dig out, will check at plumbing under slab
P309 01	1/12/10 <i>1-12-10</i>	TI <i>APB</i>	R*PLUMB UNDER SLAB VRU #: 001869130

COMMENTS AND NOTES

*APB*  
*1-12-10*

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	1/12/10	AP	T/S: January 12, 2010 12:37 PM BSUTTON -----
B103 01	1/13/10	TI	R*BLDG FOUND & TEMP SVC POLE VRU #: 001869924
	<u>1-13</u>	<u>AP</u>	
B111 01	1/13/10	TI	R*BLDG SLAB INSP VRU #: 001869916
	<u>1-13</u>	<u>AE</u>	

COMMENTS AND NOTES

9.30

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R425 01	3/15/10	TI	FOUR TRADE ROUGH IN VRU #: 001894588

3-15-10 *DAB*

COMMENTS AND NOTES



Job	Truss
J85258	FSAREP

Comtech, Inc., Fayetteville, NC 28309

Truss Type	Qty	Ply	BAREFOOT/HARNETT
FLOOR	1	1	

Job Reference (optional)  
7.220 s Dec 29 2009 MITek Industries, Inc. Tue Mar 02 11:22:10 2010 Page 2

**LOAD CASE(S) Standard**

1) Floor: Lumber Increase=1.00, Plate Increase=1.00

Uniform Loads (plf)

Vert: 23-41=-10, 1-11=-175, 11-22=-100



# Generated by REScheck-Web Software Compliance Certificate

Energy Code: **2006 IRC**  
 Location: **Buies Creek, North Carolina**  
 Construction Type: **Single Family**  
 Glazing Area Percentage: **19%**  
 Heating Degree Days: **3502**  
 Climate Zone: **4**

LOT 34 Construction Site:  
 Cottle Lake  
 North Carolina

Owner/Agent:  
 Shane Barefoot  
 Buies Creek, North Carolina

Designer/Contractor:  
 EASTERN PLANS, LLC  
 SLD HOME BUILDERS

Compliance: Maximum UA: 614      Your UA: 520

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Glazing or Door U-Factor	UA
Ceiling: Flat or Scissor Truss	1432	38.0	38.0		20
Ceiling: Cathedral	336	30.0	30.0		6
Wall: Wood Frame, 18in. o.c.	2629	13.0	13.0		101
Window: Vinyl Frame, 2 Pane w/ Low-E	469			0.350	164
Door: Solid	18			0.160	3
Door: Glass	33			0.200	7
Floor: All-Wood Joist/Truss Over Uncond. Space	685	19.0	19.0		17
Floor: Unheated Slab-On-Grade Insulation depth: 0.0'	194		0.0		202

**Compliance Statement:** The proposed building design described here is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the 2006 IRC requirements in REScheck-Web and to comply with the mandatory requirements listed in the REScheck Inspection Checklist.

SHANE BAREFOOT (OWNER)  
 Name - Title

[Signature]  
 Signature

3/12/2010  
 Date

Project Notes:  
 The Barefoot Plan





## Generated by REScheck-Web Software Inspection Checklist

### Ceilings:

- Ceiling: Flat or Scissor Truss, R-38.0 cavity + R-38.0 continuous insulation

Comments: \_\_\_\_\_

- Ceiling: Cathedral, R-30.0 cavity + R-30.0 continuous insulation

Comments: \_\_\_\_\_

### Above-Grade Walls:

- Wall: Wood Frame, 16in. o.c., R-13.0 cavity + R-13.0 continuous insulation

Comments: \_\_\_\_\_

### Windows:

- Window: Vinyl Frame, 2 Pane w/ Low-E, U-factor: 0.350

For windows without labeled U-factors, describe features:

#Panels \_\_\_\_\_ Frame Type \_\_\_\_\_ Thermal Break? \_\_\_\_\_ Yes \_\_\_\_\_ No

Comments: \_\_\_\_\_

Note: Up to 15 sq.ft. of glazed fenestration per dwelling is exempt from U-factor and SHGC requirements.

### Doors:

- Door: Solid, U-factor: 0.160

Comments: \_\_\_\_\_

- Door: Glass, U-factor: 0.200

Comments: \_\_\_\_\_

### Floors:

- Floor: ~~AD~~ Wood Joist/Truss Over Uncond. Space, R-19.0 cavity + R-19.0 continuous insulation

Comments: \_\_\_\_\_

Floor insulation is installed in permanent contact with the underside of the subfloor decking.

- Floor: Unheated Slab-On-Grade, R-0 (uninsulated)

Comments: \_\_\_\_\_

### Air Leakage:

- Joints, penetrations, and all other such openings in the building envelope that are sources of air leakage are sealed.
- Recessed lights are either 1) Type IC rated with enclosures sealed/gasketed against leaks to the ceiling, or 2) Type IC rated and ASTM E283 labeled, or 3) installed inside an air-tight assembly with a 0.5" clearance from combustible materials and a 3" clearance from insulation.

### Materials Identification and Installation:

- Materials and equipment are installed in accordance with the manufacturer's installation instructions.
- Insulation is installed in substantial contact with the surface being insulated and in a manner that achieves the rated R-value.
- Materials and equipment are identified so that compliance can be determined.
- Manufacturer manuals for all installed heating and cooling equipment and service water heating equipment have been provided.
- Insulation R-values and glazing U-factors are clearly marked on the building plans or specifications.

### Duct Insulation:

- Ducts in unconditioned spaces or outside the building are insulated to at least R-8.
- Ducts in floor trusses above unconditioned spaces or above the outdoors are insulated to at least R-8.

### Duct Construction:

Project Title:  
Data filename:

Report date: 01/27/10  
Page 2 of 3

- Air handlers, filter boxes, and duct connections to flanges of air distribution system equipment or sheet metal fittings are sealed and mechanically fastened.
- All joints, seams, and connections are made substantially airtight with tapes, gasketing, mastics (adhesives) or other approved closure systems. Tapes and mastics are rated UL 181A or UL 181B.
- Building framing cavities are not used as supply ducts.
- Automatic or gravity dampers are installed on all outdoor air intakes and exhausts.
- Additional requirements for tape sealing and metal duct crimping are included by an inspection for compliance with the International Mechanical Code.

**Temperature Controls:**

- Thermostats exist for each separate HVAC system. A manual or automatic means to partially restrict or shut off the heating and/or cooling input to each zone or floor is provided.

**Circulating Service Hot Water Systems:**

- Circulating service hot water pipes are insulated to R-2.
- Circulating service hot water systems include an automatic or accessible manual switch to turn off the circulating pump when the system is not in use.

**Certificate:**

- A permanent certificate is provided on or in the electrical distribution panel listing the predominant insulation R-values; window U-factors; type and efficiency of space-conditioning and water heating equipment.

**NOTES TO FIELD: (Building Department Use Only)**

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# 2006 IRC Energy Efficiency Certificate

### Insulation Rating R-Value

Ceiling / Roof	76.00
Wall	28.00
Floor / Foundation	38.00
Ductwork (unconditioned spaces):	

### Window & Door Rating U-Factor SHGC

Window	0.35	
Door	0.20	NA

### Heating & Cooling Equipment Efficiency

Heating System: \_\_\_\_\_

Cooling System: \_\_\_\_\_

Water Heater: \_\_\_\_\_

Name: \_\_\_\_\_ Date: \_\_\_\_\_

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R425 01	3/15/10	BS	FOUR TRADE ROUGH IN VRU #: 001894588
	3/15/10	DA	1. Install and test fireplace 2. Need a stud behind master shower for osb joint support. 3.Plans call for 6 jackstuds at 24 inch lvl over kitchen. 4. Plan shows 13 inch LVL near stairway, 9.25 installed. This LVL also needs to be shimmed.
			OK TO SIDE/INSULATE
I129 01	3/22/10 3-22	TI AP	R*INSULATION INSPECTION TIME: 17:00 VRU #: 001897487
			T/S: 03/19/2010 09:52 AM RDCONTE ----- PER BRAD OK TO SIDE & INSULATE.
R425 02	3/22/10 3-22	TI AP	FOUR TRADE ROUGH IN TIME: 17:00 VRU #: 001897966
			T/S: 03/19/2010 02:08 PM NTART -----

COMMENTS AND NOTES

# BROADSPAN

Barefoot Residence  
Beam @ F6A FLOOR TRUSS

3-16-10  
11:36am  
1 of 1

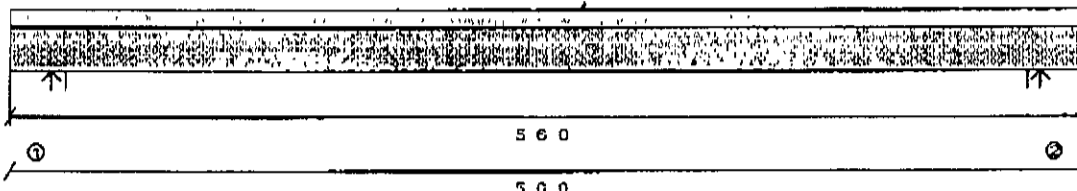
KeyBeam® 4.505a  
KeyBeam Engine 4.507b  
Materials Database 1130

### Member Data

<b>Description:</b>	Member Type: Girder Top Lateral Bracing: Continuous Bottom Lateral Bracing: Continuous	Application: Floor
Standard Load:	Moisture Condition: Dry	Building Code: IBC / IRC
Dead Load: 15 PLF	Deflection Criteria: L/480 live, L/360 total	0.750" max. LL
Live Load: 40 PLF	Deck Connection: Nailed	Member Weight: 8.8 PLF
	Filename: KYB1	

### Other Loads

Type (Description)	Begin	End	Trib. Width	Dead Start	End	Other Start	End	Category
Additional Uniform (PLF)	0' 0.00"	5' 6.00"		234		700		Live



### Bearings and Reactions

	Location	Type	Input Length	Min Required	Gravity Reaction	Gravity Uplift
1	0' 0.000"	Wall	3.500"	1.500"	2526#	--
2	5' 0.750"	Wall	3.500"	1.500"	2526#	--

### Maximum Load Case Reactions

Unit: lbs (for applying point loads or line loads) or carrying members

	Dead	Live
1	653#	1873#
2	653#	1873#

Design spans  
5' 0.750"

**Product: Broadspan 1.9E LVL 1 3/4 x 9 1/4 2 ply**  
**Component Member Design has Passed Design Checks.\*\***  
 Design assumes continuous lateral bracing along the top chord.  
 Design assumes continuous lateral bracing along the bottom chord.

### Allowable Stress Design

	Actual	Allowable	Capacity	Location	Loading
Positive Moment	3197.#	11905.#	26%	2.53'	Total load D+L
Shear	1757.#	6259.#	28%	0.01'	Total load D+L
Max. Reaction	2526.#	9188.#	27%	0'	Total load D+L
TL Deflection	0.0336"	0.1688"	L/999+	2.53'	Total load D+L
LL Deflection	0.0249"	0.1266"	L/999+	2.53'	Total load L

Control: Shear

DCLs: Live=100% Snow=115% Roof=125% Wind=160%

Manufacturer's installation guide MUST be consulted for multi-ply connection details and alternatives

All product names are trademarks of their respective owners



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\*\*Passing is defined as when the member, floor joist, beam or girder, shown on this drawing meets applicable design criteria for Loads, Loading Conditions, and Spans listed on this sheet. The design must be reviewed by a qualified designer or design professional as required for approval. This design requires proper installation according to the manufacturer's specifications.

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H824 01	4/23/10	JM	✓ ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001915891
	4/23/10	AP	T/S: 04/26/2010 10:33 AM SSTEWARD ----- T/S: 04/26/2010 10:33 AM SSTEWARD -----
A814 02	5/24/10	FB	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001932003
	5/24/10	AP	T/S: 05/24/2010 02:05 PM NTART ----- T/S: 05/24/2010 02:53 PM FBURGESS -----

43209274

PREPARED 5/24/10, 15:02:42  
Harnett County

INSPECTION TICKET  
INSPECTOR: IVR

PAGE 2  
DATE 5/25/10

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PHONE :

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
R431 01	5/25/10 <u>5-28</u>	TI <u>AP</u>	✓ 365 COTTLE LAKE DR COATS, NC 27521 LOT 34 FOUR TRADE FINAL >2500 VRU #: 001931896  KS
----- COMMENTS AND NOTES -----			

County of Harnett  
Building Inspections Department  
Planning Services

Certificate of Compliance: \_\_\_ Occupancy:

Certificate issued pursuant to the requirements of North Carolina General Statute 153A-363 and Harnett County Zoning Ordinances. This certifies at the time of issuance, this structure was in compliance with the various ordinances of the County of Harnett and the North Carolina State Building Codes. For the following:

Use Classification: Residential

Permit Numbers

Name: Shane Barefoot

Building: \_\_\_\_\_

Electrical: \_\_\_\_\_

Address: 365 Cattle Lake

Insulation: \_\_\_\_\_

Plumbing: \_\_\_\_\_

Mechanical: 0950023304

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

Date: 5-25-10

Building Official: K. Stalt