

ADDRESS : 20 WILLIAM BETHUNE CT  
CONTRACTOR : ACCENT HOME BUILDERS  
OWNER : ACCENT HOME BUILDERS INC #17  
PARCEL : 01-0544- - -0012- -17-  
APPL NUMBER: 08-50019601 CP NEW RESIDENTIAL (SFD)  
DIRECTIONS : CAROLINA OAKS #17-401S RT ON ELLIOTT  
BRIDGE RD RT ON WILL LUCAS RD S/D ON RT  
ON CAROLINA OAKS CIRCLE RT ON WILLIAM  
BETHUNE CIRCLE LOT ON RT. ON CORNER OF  
CAROLINA OAKS DRIVEWAY OFF WILLIAM  
BETHUNE CT.JD

SUBDIV: CAROLINA OAKS 64 LOTS  
PHONE : (910) 433-4337  
PHONE : (910) 433-4337

STRUCTURE: 000 000 44X56 3BR CRAWL W/GARAGE (02)

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

PERMIT: CPSF 00 CP \* SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	10/23/09 <u>10/23/09</u>	TI <u>AP DI</u>	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001840677

COMMENTS AND NOTES

Harnett County

INSPECTOR: IVR

DATE 11/20/09

-----

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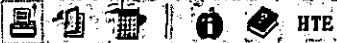
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	10/23/09	AP	
B103 01	11/20/09	TI	R*BLDG FOUND & TEMP SVC POLE VRU #: 001853001
	<i>11/20/09</i>	<i>DA DE</i>	

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



11/20/2009 12:42:29 PM

Application number, type 08 50019601 CP NEW RESIDENTIAL (SFD)  
Property address 20 WILLIAM BETHUNE CT

Entire top of footer must be clean of debris, mortar, dirt  
etc. so projection and bed joint can be properly inspected.  
T/S: 11/20/2009 12:39 PM DETAYLOR -----



OK Exit Cancel Copy Insert Delete Time stamp User defaults

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Clean of top of footer, and have engineer repair if  
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T/S: 11/30/2009 09:18 AM DETAYLOR



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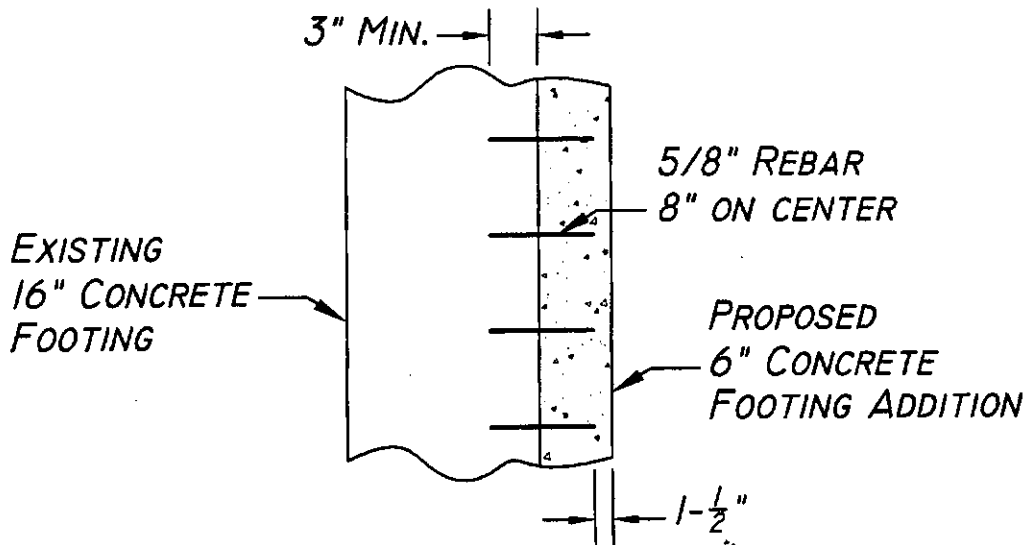
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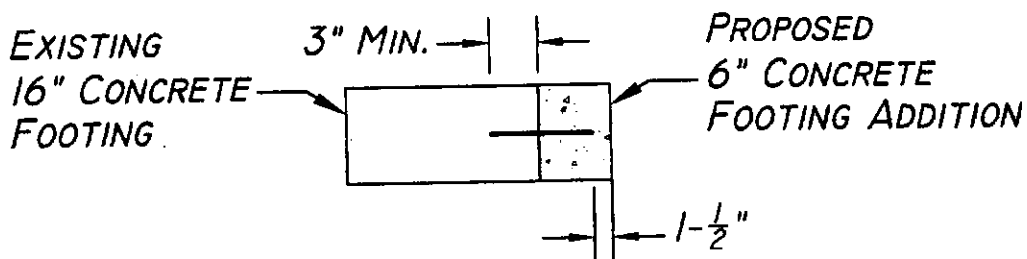
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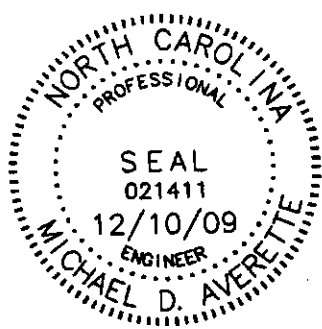
COMMENTS AND NOTES



TOP VIEW



CROSS SECTION



*Michael D. Averette*  
MICHAEL D. AVERETTE PE-4676  
PROFESSIONAL ENGINEER

**FOOTER DESIGN**

SITE: Lot 18 & Lot 55 Carolina Oaks  
OWNER: BFT Builders  
SCALE: No Scale

**Averette Engineering Co., P.A.**  
Established 1970

CIVIL ENGINEERING  
LAND SURVEYING  
PLANNING

Address:  
712 E. Lake Ridge Road  
Raeford, NC 28376

Phone: (910) 488-5656  
Fax: (910) 488-0181  
License: C-0146  
Web: [www.averette-eng.com](http://www.averette-eng.com)



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	12/17/09	AP	
A814 01	1/05/10	FB	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001867548
	1/05/10	AP	T/S: 01/04/2010 02:09 PM DJOHNSON T/S: 01/05/2010 11:35 AM FBURGESS 20 WILLIAM BETHUNE CT LINDEN, NC 28356 LOT 17
P309 01	1/05/10	DT	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 001867530
	1/06/10	DA	T/S: 01/04/2010 02:09 PM DJOHNSON Plumbing not complete T/S: 01/06/2010 01:01 PM DETAYLOR
P309 02	1/15/10	TI	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 001870286
	1-15-10	APRS	T/S: 01/12/2010 02:40 PM NTART

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P309 02	1/15/10	BS	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 001870286
	1/15/10	AP	T/S: 01/12/2010 02:40 PM NTART ----- T/S: January 15, 2010 11:46 AM BSUTTON -----
B111 01	1/27/10	TI	R*BLDG SLAB INSP VRU #: 001876382

1-27-10 *JA JH*

COMMENTS AND NOTES

**Violation Notice  
Do Not Remove**

**Harnett County Inspection Department  
Jimmy Hall (910)984-4768  
Permit #08-50019601  
Date: 1/27/10**

**Missing 24" insulation around perimeter of slab or a res check per code.**

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B111 02	2/05/10	TI	R*BLDG SLAB INSP VRU #: 001879592

*2-5-10 AP JK*



REScheck Software Version 4.3.0  
**Compliance Certificate**

LOT 17 Carolina Oaks

Energy Code: 2003 IECC  
 Location: Linden, North Carolina  
 Construction Type: Single Family  
 Glazing Area Percentage: 10%  
 Heating Degree Days: 3502

Construction Site:

Owner/Agent:

Designer/Contractor:

Compliance: **Passes**

Compliance: Maximum UA: 447 Your UA: 259

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Glazing or Door U-Factor	UA
Ceiling 1: Flat Ceiling or Scissor Truss	565	38.0	38.0		8
Ceiling 2: Cathedral Ceiling (no attic)	615	38.0	38.0		8
Wall 1: Wood Frame, 16" o.c.	2096	13.0	13.0		89
Window 1: Vinyl Frame:Double Pane with Low-E	176			0.330	58
Door 1: Solid	19			0.390	7
Door 2: Glass	39			0.340	13
Floor 1: Slab-On-Grade:Heated Insulation depth: 0.4'	78		10.0		76
Heat Pump 1: Air Source 7.7 HSPF, 13 SEER					

**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 2003 IECC requirements in REScheck Version 4.3.0 and to comply with the mandatory requirements listed in the REScheck Inspection Checklist.

William Chet Jackson President  
 Name - Title

*W. Chet Jackson*  
 Signature

02-03-10  
 Date



# REScheck Software Version 4.3.0 Inspection Checklist

## Ceilings:

- Ceiling 1: Flat Ceiling or Scissor Truss, R-38.0 cavity + R-38.0 continuous insulation

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

- Ceiling 2: Cathedral Ceiling (no attic), R-38.0 cavity + R-38.0 continuous insulation

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

## Above-Grade Walls:

- Wall 1: Wood Frame, 16" o.c., R-13.0 cavity + R-13.0 continuous insulation

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

## Windows:

- Window 1: Vinyl Frame: Double Pane with Low-E, U-factor: 0.330

For windows without labeled U-factors, describe features:

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

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

## Doors:

- Door 1: Solid, U-factor: 0.390

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

- Door 2: Glass, U-factor: 0.340

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

## Floors:

- Floor 1: Slab-On-Grade: Heated, 0.4' insulation depth, R-10.0 continuous insulation

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

Slab insulation extends down from the top of the slab to at least 0.4 ft. OR down to at least the bottom of the slab then horizontally for a total distance of 0.4 ft.

Exterior insulation has a rigid, opaque, weather-resistant protective covering that covers the exposed (above-grade) insulation and extends at least 6 in. below grade.

## Heating and Cooling Equipment:

- Heat Pump 1: Air Source: 7.7 HSPF, 13 SEER or higher

Make and Model Number: \_\_\_\_\_

## Air Leakage:

- Joints, penetrations, and all other such openings in the building envelope that are sources of air leakage are sealed.
- Recessed lights are 1) Type IC rated, or 2) installed inside an appropriate air-tight assembly with a 0.5" clearance from combustible materials. If non-IC rated, fixtures are installed with a 3" clearance from insulation.

## Skylights:

- Minimum insulation requirement for skylight shafts equal to or greater than 12 inches is R-13.

## Vapor Retarder:

- Installed on the warm-in-winter side of all non-vented framed ceilings, walls, and floors.

## 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:**

- Supply ducts in unconditioned attics or outside the building are insulated to at least R-8.
- Return ducts in unconditioned attics or outside the building are insulated to at least R-4.
- Supply ducts in unconditioned spaces are insulated to at least R-8.
- Return ducts in unconditioned spaces (except basements) are insulated to R-2. Insulation is not required on return ducts in basements.
- Where exterior walls are used as plenums, the wall is insulated to at least R-8.

**Duct Construction:**

- Duct connections to flanges of air distribution system equipment are sealed and mechanically fastened.
- All joints, seams, and connections are securely fastened with welds, gaskets, mastics (adhesives), mastic-plus-embedded-fabric, or tapes. Tapes and mastics are rated UL 181A or UL 181B.

*Exceptions:*

- Continuously welded and locking-type longitudinal joints and seams on ducts operating at less than 2 in. w.g. (500 Pa).
- The HVAC system provides a means for balancing air and water systems.

**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.

**Service Water Heating:**

- Water heaters with vertical pipe risers have a heat trap on both the inlet and outlet unless the water heater has an integral heat trap or is part of a circulating system.

**Circulating Hot Water Systems:**

- Circulating hot water pipes are insulated to the levels in Table 1.

**Heating and Cooling Piping Insulation:**

- HVAC piping conveying fluids above 105 degrees F or chilled fluids below 55 degrees F are insulated to the levels in Table 2.

**Swimming Pools:**

- All heated swimming pools have an on/off heater switch and a cover unless over 20% of the heating energy is from non-depletable sources. Pool pumps have a time clock.

**Table 1: Minimum Insulation Thickness for Circulating Hot Water Pipes**

Heated Water Temperature (°F)	Insulation Thickness in Inches by Pipe Sizes			
	Non-Circulating Runouts		Circulating Mains and Runouts	
	Up to 1"	Up to 1.25"	1.5" to 2.0"	Over 2"
170-180	0.5	1.0	1.5	2.0
140-169	0.5	0.5	1.0	1.5
100-139	0.5	0.5	0.5	1.0

**Table 2: Minimum Insulation Thickness for HVAC Pipes**

Piping System Types	Fluid Temp. Range(°F)	Insulation Thickness in inches by Pipe Sizes			
		2" Runouts	1" and Less	1.25" to 2.0"	2.5" to 4"
<b>Heating Systems</b>					
Low Pressure/Temperature	201-250	1.0	1.5	1.5	2.0
Low Temperature	106-200	0.5	1.0	1.0	1.5
Steam Condensate (for feed water)	Any	1.0	1.0	1.5	2.0
<b>Cooling Systems</b>					
Chilled Water, Refrigerant and Brine	40-55	0.5	0.5	0.75	1.0
	Below 40	1.0	1.0	1.5	1.5

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

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ADDRESS : 20 WILLIAM BETHUNE CT SUBDIV: CAROLINA OAKS 64 LOTS  
 CONTRACTOR : ACCENT HOME BUILDERS PHONE : (910) 433-4337  
 OWNER : ACCENT HOME BUILDERS INC #17 PHONE : (910) 433-4337  
 PARCEL : 01-0544- - -0012- -17-  
 APPL NUMBER: 08-50019601 CP NEW RESIDENTIAL (SFD)  
 DIRECTIONS : CAROLINA OAKS #17-401S RT ON ELLIOTT  
 BRIDGE RD RT ON WILL LUCAS RD S/D ON RT  
 ON CAROLINA OAKS CIRCLE RT ON WILLIAM  
 BETHUNE CIRCLE LOT ON RT ON CORNER OF  
 CAROLINA OAKS DRIVEWAY OFF WILLIAM  
 BETHUNE CT.JD

STRUCTURE: 000 000 44X56 3BR CRAWL W/GARAGE (02)  
 FLOOD ZONE : FLOOD ZONE X  
 # BEDROOMS : 3.00 PROPOSED USE : SFD  
 SEPTIC - EXISTING? : NEW WATER SUPPLY : UNKNOWN

PERMIT: CPSF 00 CP \* SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	10/23/09	DT	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001840677
	10/23/09	AP	
B103 01	11/20/09	DT	R*BLDG FOUND & TEMP SVC POLE VRU #: 001853001
	11/20/09	DA	Entire top of footer must be clean of debris, mortar, dirt etc. so projection and bed joint can be properly inspected. T/S: 11/20/2009 12:39 PM DETAYLOR -----
B103 02	11/30/09	DT	R*BLDG FOUND & TEMP SVC POLE VRU #: 001855766
	11/30/09	DP	1. Top of footers still not clear of mortar and debris. Unable to verify projection in area highlighted on plans. Clean of top of footer, and have engineer repair if projection isn't met. \$50.00 re-inspection fee. T/S: 11/30/2009 09:18 AM DETAYLOR -----
B103 03	12/08/09	DT	R*BLDG FOUND & TEMP SVC POLE TIME: 17:00 VRU #: 001858893
	12/08/09	DA	T/S: 12/07/2009 01:24 PM RDCONTE ----- Projection not met. T/S: 12/08/2009 09:54 AM DETAYLOR -----
B103 04	12/17/09	DT	R*BLDG FOUND & TEMP SVC POLE VRU #: 001862515
	12/17/09	AP	
A814 01	1/05/10	FB	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001867548
	1/05/10	AP	T/S: 01/04/2010 02:09 PM DJOHNSON ----- T/S: 01/05/2010 11:35 AM FBURGESS ----- 20 WILLIAM BETHUNE CT LINDEN, NC 28356 LOT 17
P309 01	1/05/10	DT	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 001867530
	1/06/10	DA	T/S: 01/04/2010 02:09 PM DJOHNSON ----- Plumbing not complete T/S: 01/06/2010 01:01 PM DETAYLOR -----
P309 02	1/15/10	BS	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 001870286
	1/15/10	AP	T/S: 01/12/2010 02:40 PM NTART ----- T/S: January 15, 2010 11:46 AM BSUTTON -----
B111 01	1/27/10	JH	R*BLDG SLAB INSP VRU #: 001876382
	1/27/10	DA	Missing 24" insulation around perimeter of slab or res check per code --
B111 02	2/05/10	JH	R*BLDG SLAB INSP VRU #: 001879592
	2/05/10	AP	
R425 01	3/12/10	TI	FOUR TRADE ROUGH IN VRU #: 001893643

PREPARED 3/11/10, 14:01:41  
Harnett County

INSPECTION TICKET  
INSPECTOR: IVR

PAGE 4  
DATE 3/12/10

-----  
ADDRESS : 20 WILLIAM BETHUNE CT  
CONTRACTOR : ACCENT HOME BUILDERS  
OWNER : ACCENT HOME BUILDERS INC #17  
PARCEL : 01-0544- - -0012- -17-  
APPL NUMBER: 08-50019601 CP NEW RESIDENTIAL (SFD)  
-----

SUBDIV: CAROLINA OAKS 64 LOTS  
PHONE : (910) 433-4337  
PHONE : (910) 433-4337

-----  
REQUESTED INSP DESCRIPTION  
TYP/SQ COMPLETED RESULT RESULTS/COMMENTS  
-----  
3-12      DA      Dryer Puct  
-----

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COMMENTS AND NOTES  
-----

ADDRESS : 20 WILLIAM BETHUNE CT SUBDIV: CAROLINA OAKS 64 LOTS  
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 BETHUNE CT.JD

**STRUCTURE: 000 000 44X56 3BR CRAWL W/GARAGE (02)**

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

**PERMIT: CPSF 00 CP \* SFD**

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	10/23/09 10/23/09	DT AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001840677
B103 01	11/20/09 11/20/09	DT DA	R*BLDG FOUND & TEMP SVC POLE VRU #: 001853001 Entire top of footer must be clean of debris, mortar, dirt etc. so projection and bed joint can be properly inspected. T/S: 11/20/2009 12:39 PM DETAYLOR -----
B103 02	11/30/09 11/30/09	DT DP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001855766 1. Top of footers still not clear of mortar and debris. Unable to verify projection in area highlighted on plans. Clean of top of footer, and have engineer repair if projection isn't met. \$50.00 re-inspection fee. T/S: 11/30/2009 09:18 AM DETAYLOR -----
B103 03	12/08/09 12/08/09	DT DA	R*BLDG FOUND & TEMP SVC POLE TIME: 17:00 VRU #: 001858893 T/S: 12/07/2009 01:24 PM RDCONTE ----- Projection not met. T/S: 12/08/2009 09:54 AM DETAYLOR -----
B103 04	12/17/09 12/17/09	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001862515
A814 01	1/05/10 1/05/10	FB AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001867548 T/S: 01/04/2010 02:09 PM DJOHNSON ----- T/S: 01/05/2010 11:35 AM FBURGESS ----- 20 WILLIAM BETHUNE CT LINDEN, NC 28356 LOT 17
P309 01	1/05/10 1/06/10	DT DA	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 001867530 T/S: 01/04/2010 02:09 PM DJOHNSON ----- Plumbing not complete T/S: 01/06/2010 01:01 PM DETAYLOR -----
P309 02	1/15/10 1/15/10	BS AP	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 001870286 T/S: 01/12/2010 02:40 PM NTART ----- T/S: January 15, 2010 11:46 AM BSUTTON -----
B111 01	1/27/10 1/27/10	JH DA	R*BLDG SLAB INSP VRU #: 001876382 Missing 24" insulation around perimeter of slab or res check per code --
B111 02	2/05/10 2/05/10	JH AP	R*BLDG SLAB INSP VRU #: 001879592 -----
R425 01	3/12/10	KS	FOUR TRADE ROUGH IN VRU #: 001893643



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STRUCTURE: 000 000 44X56 3BR CRAWL W/GARAGE (02)  
 FLOOD ZONE : FLOOD ZONE X  
 # BEDROOMS : 3.00 PROPOSED USE : SFD  
 SEPTIC - EXISTING? : NEW WATER SUPPLY : UNKNOWN

PERMIT: CPSF 00 CP \* SFD

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B101 01	10/23/09	DT	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001840677
	10/23/09	AP	
B103 01	11/20/09	DT	R*BLDG FOUND & TEMP SVC POLE VRU #: 001853001
	11/20/09	DA	Entire top of footer must be clean of debris, mortar, dirt etc. so projection and bed joint can be properly inspected. T/S: 11/20/2009 12:39 PM DETAYLOR -----
B103 02	11/30/09	DT	R*BLDG FOUND & TEMP SVC POLE VRU #: 001855766
	11/30/09	DP	1. Top of footers still not clear of mortar and debris. Unable to verify projection in area highlighted on plans. Clean of top of footer, and have engineer repair if projection isn't met. \$50.00 re-inspection fee. T/S: 11/30/2009 09:18 AM DETAYLOR -----
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B103 04	12/17/09	DT	R*BLDG FOUND & TEMP SVC POLE VRU #: 001862515
	12/17/09	AP	
A814 01	1/05/10	FB	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001867548
	1/05/10	AP	T/S: 01/04/2010 02:09 PM DJOHNSON ----- T/S: 01/05/2010 11:35 AM FBURGESS ----- 20 WILLIAM BETHUNE CT LINDEN, NC 28356 LOT 17
P309 01	1/05/10	DT	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 001867530
	1/06/10	DA	T/S: 01/04/2010 02:09 PM DJOHNSON ----- Plumbing not complete T/S: 01/06/2010 01:01 PM DETAYLOR -----
P309 02	1/15/10	BS	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 001870286
	1/15/10	AP	T/S: 01/12/2010 02:40 PM NTART ----- T/S: January 15, 2010 11:46 AM BSUTTON -----
B111 01	1/27/10	JH	R*BLDG SLAB INSP VRU #: 001876382
	1/27/10	DA	Missing 24" insulation around perimeter of slab or res check per code --
B111 02	2/05/10	JH	R*BLDG SLAB INSP VRU #: 001879592
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PHONE : (910) 433-4337

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
	3/12/10	DA	Length of dryer duct exceeds 45 feet. T/S: 03/12/2010 11:37 AM KSLATTUM -----
R425 02	3/16/10 3/16/10	JH AP	FOUR TRADE ROUGH IN VRU #: 001894948 ----- T/S: 03/16/2010 07:22 AM KSLATTUM ----- T/S: 03/16/2010 01:15 PM JHALL -----
I129 01	<u>3-19</u> 3/19/10	<u>TI</u> AP	R*INSULATION INSPECTION VRU #: 001896653

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

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B103 04	12/17/09	DT	R*BLDG FOUND & TEMP SVC POLE VRU #: 001862515
	12/17/09	AP	
A814 01	1/05/10	FB	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001867548
	1/05/10	AP	T/S: 01/04/2010 02:09 PM DJOHNSON ----- T/S: 01/05/2010 11:35 AM FBURGESS -----
P309 01	1/05/10	DT	✓ 20 WILLIAM BETHUNE CT LINDEN, NC 28356 LOT 17 R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 001867530
	1/06/10	DA	T/S: 01/04/2010 02:09 PM DJOHNSON ----- Plumbing not complete T/S: 01/06/2010 01:01 PM DETAYLOR -----
P309 02	1/15/10	BS	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 001870286
	1/15/10	AP	T/S: 01/12/2010 02:40 PM NTART ----- T/S: January 15, 2010 11:46 AM BSUTTON -----
B111 01	1/27/10	JH	R*BLDG SLAB INSP VRU #: 001876382
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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: SED

Name: Accent Home Builders Inc

Address: 20 William Bethune Ct

Date: 6-15-10

Building Official: Jane T Hall

Permit Numbers

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

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

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

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

Mechanical: \_\_\_\_\_

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

10961005-80  
08-50019601