

DATE 03/09/2005

# Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022894

APPLICANT JONATHAN WARD JR PHONE 752-9525  
ADDRESS 2246 SW MAIN BLVD LAKE CITY FL 32025  
OWNER JONATHAN WARD PHONE 752-9525  
ADDRESS 249 SW WINDSOR HILL GLEN LAKE CITY FL 32024  
CONTRACTOR OWNER PHONE

LOCATION OF PROPERTY 90 W, INTO HILLS OF WINDSOR, R SW WINDSOR HILL GLEN,  
AT END OF CUL-DE-SAC ON THE RIGHT

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 293200.00  
HEATED FLOOR AREA 5864.00 TOTAL AREA 7646.00 HEIGHT 34.10 STORIES 2  
FOUNDATION CONCRETE WALLS FRAMED ROOF PITCH 7/12 FLOOR SLAB  
LAND USE & ZONING PRRD MAX. HEIGHT 35  
Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00  
NO. EX.D.U. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO.

PARCEL ID 30-3S-16-02411-103 SUBDIVISION HILLS OF WINDSOR  
LOT 3 BLOCK PHASE UNIT TOTAL ACRES 3.80

000000567 N  
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor  
PERMIT 05-0163-N BK RJ N  
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: FLOOR 1 FOOT ABOVE THE ROAD, NOC ON FILE

GATE COMBINATION \*2718

Check # or Cash 820

## FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power date/app. by Foundation date/app. by Monolithic date/app. by  
Under slab rough-in plumbing date/app. by Slab date/app. by Sheathing/Nailing date/app. by  
Framing date/app. by Rough-in plumbing above slab and below wood floor date/app. by  
Electrical rough-in date/app. by Heat & Air Duct date/app. by Peri. beam (Lintel) date/app. by  
Permanent power date/app. by C.O. Final date/app. by Culvert date/app. by  
M/H tie downs, blocking, electricity and plumbing date/app. by Pool date/app. by  
Reconnection date/app. by Pump pole date/app. by Utility Pole date/app. by  
M/H Pole date/app. by Travel Trailer date/app. by Re-roof date/app. by

BUILDING PERMIT FEE \$ 1470.00 CERTIFICATION FEE \$ 38.23 SURCHARGE FEE \$ 38.23  
MISC. FEES \$ .00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$  
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ 25.00 TOTAL FEE 1621.46

INSPECTORS OFFICE L. Jordan CLERKS OFFICE CX

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

### This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVENIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.



DATE 03/09/2005

# Columbia County Building Permit

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000022894

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APPLICANT JONATHAN WARD JR

PHONE 752-9525

ADDRESS 2246 SW MAIN BLVD

LAKE CITY

FL 32025

OWNER JONATHAN WARD

PHONE 752-9525

ADDRESS 249 SW WINDSOR HILL GLEN

LAKE CITY

FL 32024

CONTRACTOR OWNER

PHONE

LOCATION OF PROPERTY

90 W, INTO HILLS OF WINDSOR, R SW WINDSOR HILL GLEN,  
AT END OF CUL-DE-SAC ON THE RIGHT

TYPE DEVELOPMENT SFD,UTILITY

ESTIMATED COST OF CONSTRUCTION 293200.00

HEATED FLOOR AREA 5864.00

TOTAL AREA 7646.00

HEIGHT 34.10 STORIES 2

FOUNDATION CONCRETE

WALLS FRAMED

ROOF PITCH 7/12

FLOOR SLAB

LAND USE & ZONING PRRD

MAX. HEIGHT 35

Minimum Set Back Requirments: STREET-FRONT 30.00

REAR 25.00 SIDE 25.00

NO. EX.D.U. 0

FLOOD ZONE

X

DEVELOPMENT PERMIT NO.

PARCEL ID 30-3S-16-02411-103

SUBDIVISION HILLS OF WINDSOR

LOT 3

BLOCK

PHASE

UNIT

TOTAL ACRES 3.80

000000567

N

Culvert Permit No.

Culvert Waiver

Contractor's License Number

Applicant/Owner/Contractor

PERMIT

05-0163-N

BK

RJ

N

Driveway Connection

Septic Tank Number

LU & Zoning checked by

Approved for Issuance

New Resident

COMMENTS: FLOOR 1 FOOT ABOVE THE ROAD, NOC ON FILE

PLAT REQUIRES MIN FLOOR ELEVATION TO BE 91.7 FT, ELEVATION LETTER

REQUIRED BEFORE THE SLAB. GATE COMBINATION \*2718

Check # or Cash 820

## FOR BUILDING & ZONING DEPARTMENT ONLY

Temporary Power

Foundation

Monolithic

(footer/Slab)

date/app. by

date/app. by

date/app. by

Under slab rough-in plumbing

Slab

Sheathing/Nailing

date/app. by

date/app. by

date/app. by

Framing

date/app. by

Rough-in plumbing above slab and below wood floor

date/app. by

Electrical rough-in

date/app. by

Heat & Air Duct

date/app. by

Peri. beam (Lintel)

date/app. by

Permanent power

date/app. by

C.O. Final

date/app. by

Culvert

date/app. by

M/H tie downs, blocking, electricity and plumbing

date/app. by

Pool

date/app. by

Reconnection

date/app. by

Pump pole

date/app. by

Utility Pole

date/app. by

M/H Pole

date/app. by

Travel Trailer

date/app. by

Re-roof

date/app. by

BUILDING PERMIT FEE \$ 1470.00

CERTIFICATION FEE \$ 38.23

SURCHARGE FEE \$ 38.23

MISC. FEES \$ .00

ZONING CERT. FEE \$ 50.00

FIRE FEE \$

WASTE FEE \$

FLOOD ZONE DEVELOPMENT FEE \$

CULVERT FEE \$ 25.00

TOTAL FEE 1621.46

INSPECTORS OFFICE

CLERKS OFFICE

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The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.



## Columbia County Building Permit Application

Revised 9-23-1

For Office Use Only Application # 0502-42 Date Received \_\_\_\_\_ By \_\_\_\_\_ Permit # 567/228  
Application Approved by - Zoning Official BLK Date 08.03.05 Plans Examiner \_\_\_\_\_ Date \_\_\_\_\_  
Flood Zone X Development Permit N/A Zoning RRD Land Use Plan Map Category A3  
Comments Plot Requires minimum floor elevation to be 91.7 feet Elevation letter Required.

Applicants Name Jonathan L. Ward, Jr. Phone 386-752-9525  
Address 2246 SW Main Blvd. Lake City, FL 32025  
Owners Name Jonathan L. Ward Jr. Phone 386-752-9525  
911 Address 249 SW Windsor Hill Glen, Lake City, FL 32024  
Contractors Name Jonathan L. Ward, Jr. Phone 386-752-9525  
Address 2246 SW Main Blvd. Lake City, FL 32025  
Fee Simple Owner Name & Address N/A  
Bonding Co. Name & Address N/A  
Architect/Engineer Name & Address Nicholas Paul Geisler Rt 17 Box 1038 L.C.F. 795-9021  
Mortgage Lenders Name & Address Peoples State Bank 350 SW Main Blvd LC  
Circle the correct power company FL Power & Light Clay Elec. Suwannee Valley Elec. Progressive Energy  
Property ID Number 30-3S-16-02411-103 Estimated Cost of Construction 550,000  
Subdivision Name Hills of Windsor Lot 3 Block \_\_\_\_\_ Unit \_\_\_\_\_ Phase \_\_\_\_\_  
Driving Directions Hwy 90 west, turn left into Hills of Windsor Subdivision, turn right onto SW Windsor Hills Glen. LOT 3 in cul-de-sac at end on right  
Type of Construction New-Residential SFD Number of Existing Dwellings on Property 0  
Total Acreage 3.8 Lot Size \_\_\_\_\_ Do you need a Culvert Permit or Culvert Waiver or Have an Existing Drive  
Actual Distance of Structure from Property Lines - Front 100 Side 140 Side 180 Rear 160  
Total Building Height 34'10" Number of Stories 2 Heated Floor Area 3860 Roof Pitch 7/12

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.

OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning.

**WARNING TO OWNER:** YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

Jonathan L. Ward Jr.  
Owner Builder or Agent (including Contractor)

STATE OF FLORIDA  
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me

this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_.

Personally known \_\_\_\_\_ or Produced Identification \_\_\_\_\_

\_\_\_\_\_  
Contractor Signature  
Contractors License Number \_\_\_\_\_  
Competency Card Number \_\_\_\_\_  
NOTARY STAMP/SEAL

\_\_\_\_\_  
Notary Signature



**Columbia County Building Department  
Culvert Permit**

**Culvert Permit No.  
000000567**

DATE 03/09/2005 PARCEL ID # 30-3S-16-02411-103  
APPLICANT JONATHAN WARD PHONE 752-9525  
ADDRESS 2246 SW MAIN BLVD LAKE CITY FL 32025  
OWNER JONATHAN WARD JR PHONE 752-9525  
ADDRESS 249 SW WINDSOR HILL GLEN LAKE CITY FL 32025  
CONTRACTOR OWNER PHONE \_\_\_\_\_  
LOCATION OF PROPERTY 90 W, L INTO HILLS OF WINDSOR, R SW WINDSOR HILLS GLEN,  
AT END OF CUL-DE-SAC ON THE RIGHT

SUBDIVISION/LOT/BLOCK/PHASE/UNIT HILLS OF WINDSOR 3

SIGNATURE

**INSTALLATION REQUIREMENTS**



Culvert size will be 18 inches in diameter with a total length of 32 feet, leaving 24 feet of driving surface. Both ends will be mitered 4 foot with a 4 : 1 slope and poured with a 4 inch thick reinforced concrete slab.

INSTALLATION NOTE: Turnouts will be required as follows:

- a) a majority of the current and existing driveway turnouts are paved, or;
- b) the driveway to be served will be paved or formed with concrete.

Turnouts shall be concrete or paved a minimum of 12 feet wide or the width of the concrete or paved driveway, whichever is greater. The width shall conform to the current and existing paved or concreted turnouts.



Culvert installation shall conform to the approved site plan standards.



Department of Transportation Permit installation approved standards.



Other \_\_\_\_\_

**ALL PROPER SAFETY REQUIREMENTS SHOULD BE FOLLOWED  
DURING THE INSTALATION OF THE CULVERT.**

135 NE Hernando Ave., Suite B-21  
Lake City, FL 32055  
Phone: 386-758-1008 Fax: 386-758-2160

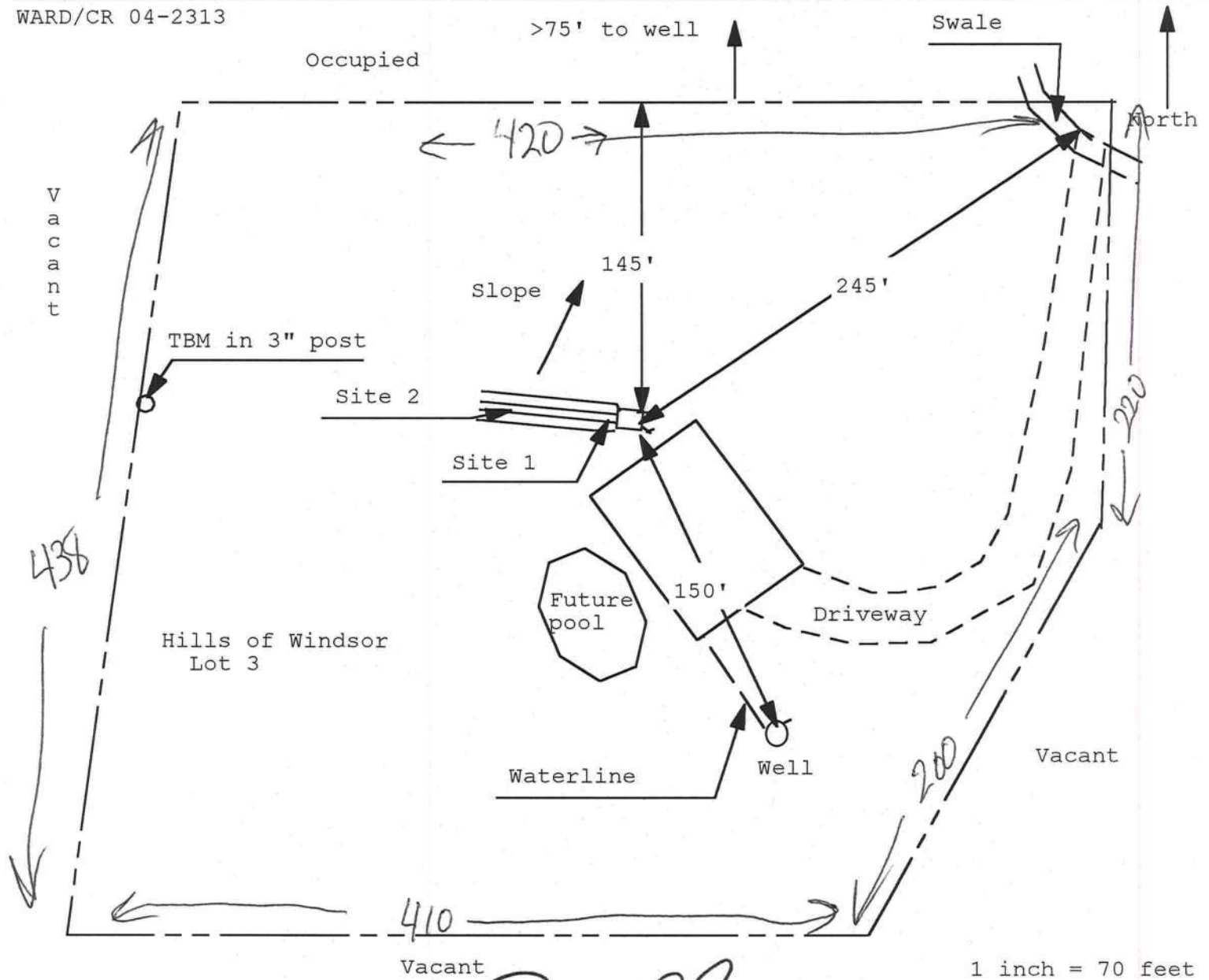
**Amount Paid 25.00**



Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan  
Permit Application Number: 05-0163N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

WARD/CR 04-2313



Site Plan Submitted By Paul Lloyd Date 9/14/04  
Plan Approved Not Approved Date 2/17/04  
By Paul Lloyd CPHU  
Notes: \_\_\_\_\_



## DISCLOSURE STATEMENT

### FOR OWNER/BUILDER WHEN ACTING AS THEIR OWN CONTRACTOR AND CLAIMING EXEMPTION OF CONTRACTOR LICENSING REQUIREMENTS IN ACCORDANCE WITH FLORIDA STATUTES, ss. 489.103(7).

State law requires construction to be done by licensed contractors. You have applied for a permit under an exemption to that law. The exemption allows you, as the owner of your property, to act as your own contractor with certain restrictions even though you do not have a license. You must provide direct, onsite supervision of the construction yourself. You may build or improve a one-family or two-family residence or a farm outbuilding. You may also build or improve a commercial building, provided your costs do not exceed \$25,000. The building or residence must be for your own use or occupancy. It may not be built or substantially improved for sale or lease. If you sell or lease a building you have built or substantially improved yourself within 1 year after the construction is complete, the law will presume that you built or substantially improved it for sale or lease, which is a violation of this exemption. You may not hire an unlicensed person to act as your contractor or to supervise people working on your building. It is your responsibility to make sure that people employed by you have licenses required by state law and by county or municipal licensing ordinances. You may not delegate the responsibility for supervising work to a licensed contractor who is not licensed to perform the work being done. Any person working on your building who is not licensed must work under your direct supervision and must be employed by you, which means that you must deduct F.I.C.A. and withholding tax and provide workers' compensation for that employee, all as prescribed by law. Your construction must comply with all applicable laws, ordinances, building codes, and zoning regulations.

- ☒ Single Family Dwelling  
☐ Farm Outbuilding  
☒ New Construction

#### TYPE OF CONSTRUCTION

- ☐ Two-Family Residence  
☐ Other \_\_\_\_\_

☐ Addition, Alteration, Modification or other Improvement

#### NEW CONSTRUCTION OR IMPROVEMENT

I Jonathan L. Ward, Jr., have been advised of the above disclosure statement for exemption from contractor licensing as an owner/builder. I agree to comply with all requirements provided for in Florida Statutes ss.489.103(7) allowing this exception for the construction permitted by Columbia County Building Permit Number \_\_\_\_\_

Signature



Date

2/15/05

#### FOR BUILDING USE ONLY

I hereby certify that the above listed owner/builder has been notified of the disclosure statement in Florida Statutes ss 489.103(7).

Date \_\_\_\_\_ Building Official/Representative \_\_\_\_\_



NOTICE OF COMMENCEMENT FORM  
COLUMBIA COUNTY, FLORIDA

THE UNDERSIGNED hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

Tax Parcel ID Number 30-35-16-02411-103

1. Description of property: (legal description of the property and street address or 911 address)

249 SW WINDSOR HILLS GLEN

2. General description of improvement: New Construction

3. Owner Name & Address JONATHAN L. WARD JR

Interest in Property 100%

4. Name & Address of Fee Simple Owner (if other than owner): N/A

5. Contractor Name JONATHAN L. WARD JR

Phone Number 752-9525

Address 3246 SW Main Blvd 32025

6. Surety Holders Name NA

Address \_\_\_\_\_

Inst: 2005003587 Date: 02/16/2005 Time: 09:53

Amount of Bond \_\_\_\_\_

MK

DC, P. DeWitt Cason, Columbia County B: 1038 P: 294

7. Lender Name \_\_\_\_\_

Address \_\_\_\_\_

8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statutes:

Name N/A

Phone Number \_\_\_\_\_

Address \_\_\_\_\_

9. In addition to himself/herself the owner designates \_\_\_\_\_ of \_\_\_\_\_ to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) - (a) 7. Phone Number of the designee \_\_\_\_\_

10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified) \_\_\_\_\_

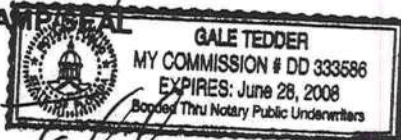
**NOTICE AS PER CHAPTER 713, Florida Statutes:**

The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.

[Signature]  
Signature of Owner

Sworn to (or affirmed) and subscribed before day of FEBRUARY, 2004 <sup>167</sup>

NOTARY STAMP/SEAL



[Signature]  
Signature of Notary

CAM112M01 S CamaUSA Appraisal System  
2/16/2005 9:26 Legal Description Maintenance  
Year T Property Sel  
2005 R 30-3S-16-02411-103

Columbia County  
56000 Land 001 \*  
AG 000  
Bldg 000  
Xfea 000  
56000 TOTAL B\*

WARD JONATHAN L JR & AMY D

1	LOT 3 HILLS OF WINDSOR S/D.	868-1086 THRU 1089,, 927-1562,,	2
3	927-1568,, WD 1023-2389.		4
5			6
7			8
9			10
11			12
13			14
15			16
17			18
19			20
21			22
23			24
25			26
27			28

Mnt 9/09/2004 KYLIE

F1=Task F3=Exit F4=Prompt F10=GoTo PGUP/PGDN F24=MoreKeys



FLORIDA ENERGY EFFICIENCY CODE  
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs  
Residential Whole Building Performance Method A


Project Name:	ward,johnny residence	Builder:	
Address:		Permitting Office:	
City, State:	,	Permit Number:	
Owner:		Jurisdiction Number:	
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 73.8 kBtu/hr
3. Number of units, if multi-family	1		SEER: 14.00
4. Number of Bedrooms	4	b. Central Unit	Cap: 32.3 kBtu/hr
5. Is this a worst case?	No		SEER: 14.00
6. Conditioned floor area (ft²)	6072 ft²	c. Central Unit	Cap: 39.6 kBtu/hr
7. Glass area & type	Single Pane Double Pane		SEER: 14.00
a. Clear glass, default U-factor	0.0 ft² 668.2 ft²	13. Heating systems	
b. Default tint	0.0 ft² 0.0 ft²	a. Electric Heat Pump	Cap: 64.8 kBtu/hr
c. Labeled U or SHGC	0.0 ft² 0.0 ft²		HSPF: 8.70
8. Floor types		b. Electric Heat Pump	Cap: 38.3 kBtu/hr
a. Slab-On-Grade Edge Insulation	R=0.0, 258.4(p) ft		HSPF: 7.80
b. N/A		c. Electric Heat Pump	Cap: 42.7 kBtu/hr
c. N/A			HSPF: 7.80
9. Wall types		14. Hot water systems	
a. Frame, Wood, Exterior	R=11.0, 4138.9 ft²	a. Electric Resistance	Cap: 40.0 gallons
b. N/A			EF: 0.89
c. N/A		b. N/A	
d. N/A			
e. N/A		c. Conservation credits	
10. Ceiling types		(HR-Heat recovery, Solar	
a. Under Attic	R=30.0, 4137.9 ft²	DHP-Dedicated heat pump)	
b. N/A		15. HVAC credits	
c. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
11. Ducts		HF-Whole house fan,	
a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 296.5 ft²	PT-Programmable Thermostat,	
b. 2 Others	350.5 ft	MZ-C-Multizone cooling,	
		MZ-H-Multizone heating)	

Glass/Floor Area: 0.11

Total as-built points: 53039  
Total base points: 72046

PASS

<p>I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.</p> <p><b>PREPARED BY:</b> <u>[Signature]</u></p> <p><b>DATE:</b> <u>2/23/05</u></p> <p>I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.</p> <p><b>OWNER/AGENT:</b> _____</p> <p><b>DATE:</b> _____</p>	<p>Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.</p> <p><b>BUILDING OFFICIAL:</b> _____</p> <p><b>DATE:</b> _____</p> <div></div>
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ENERGY PERFORMANCE LEVEL (EPL)
DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE\* = 87.7

The higher the score, the more efficient the home.

1. New construction or existing: New
2. Single family or multi-family: Single family
3. Number of units, if multi-family: 1
4. Number of Bedrooms: 4
5. Is this a worst case?: No
6. Conditioned floor area (ft²): 6072 ft²
7. Glass area & type: Single Pane, Double Pane
8. Floor types: a. Slab-On-Grade Edge Insulation, b. N/A, c. N/A
9. Wall types: a. Frame, Wood, Exterior, b. N/A, c. N/A, d. N/A, e. N/A
10. Ceiling types: a. Under Attic, b. N/A, c. N/A
11. Ducts: a. Sup: Unc. Ret: Unc. AH: Interior, b. 2 Others
12. Cooling systems: a. Central Unit, b. Central Unit, c. Central Unit
13. Heating systems: a. Electric Heat Pump, b. Electric Heat Pump, c. Electric Heat Pump
14. Hot water systems: a. Electric Resistance, b. N/A, c. Conservation credits
15. HVAC credits: (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating)

I certify that this home has complied with the Florida Energy Efficiency Code For Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: Date:

Address of New Home: City/FL Zip:



\*NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStar™ designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction, contact the Department of Community Affairs or Energy Gauge. Version: FLRCSB v3.30)



SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT							
GLASS TYPES .18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Ornt	Len	Hgt	Area X	SPM X	SOF = Points	
.18	6072.0	20.04	21902.9	Double, Clear	W	2.0	3.0	8.0	38.52	0.64	196.3
				Double, Clear	W	2.0	8.0	35.0	38.52	0.91	1231.5
				Double, Clear	N	2.0	4.0	9.0	19.20	0.83	143.6
				Double, Clear	E	20.0	8.0	56.0	42.06	0.37	867.5
				Double, Clear	N	2.0	5.0	24.0	19.20	0.87	401.4
				Double, Clear	S	2.0	6.0	109.2	35.87	0.78	3051.6
				Double, Clear	W	2.0	7.0	36.0	38.52	0.88	1225.1
				Double, Clear	NE	2.0	7.0	29.5	29.56	0.89	779.0
				Double, Clear	N	12.0	5.0	24.0	19.20	0.61	279.7
				Double, Clear	SW	2.0	5.0	13.3	40.16	0.75	399.1
				Double, Clear	S	2.0	5.0	31.3	35.87	0.72	812.2
				Double, Clear	SE	2.0	5.0	7.7	42.75	0.74	245.2
				Double, Clear	N	2.0	7.0	54.0	19.20	0.92	954.1
				Double, Clear	E	2.0	3.0	8.0	42.06	0.63	211.6
				Double, Clear	E	2.0	7.0	36.0	42.06	0.88	1336.3
				Double, Clear	N	2.0	8.0	84.0	19.20	0.94	1513.9
				Double, Clear	S	2.0	7.0	60.0	35.87	0.82	1756.4
				Double, Clear	SW	2.0	6.0	9.6	40.16	0.81	311.6
				Double, Clear	SE	2.0	6.0	9.6	42.75	0.81	330.7
				Double, Clear	W	2.0	5.0	24.0	38.52	0.80	739.1
				As-Built Total: 668.2 16785.9							
WALL TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior	11.0		4138.9	1.70		7036.1	
Exterior	4138.9	1.70	7036.1								
Base Total: 4138.9 7036.1				As-Built Total: 4138.9 7036.1							
DOOR TYPES Area X BSPM = Points				Type	Area X SPM = Points						
Adjacent	0.0	0.00	0.0	Exterior Wood	42.0 6.10 256.2						
Exterior	42.0	6.10	256.2								
Base Total: 42.0 256.2				As-Built Total: 42.0 256.2							
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X SPM X SCM = Points				
Under Attic	4137.9	1.73	7158.6	Under Attic	30.0		4137.9	1.73 X 1.00		7158.6	
Base Total: 4137.9 7158.6				As-Built Total: 4137.9 7158.6							

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT						
FLOOR TYPES    Area X BSPM = Points				Type	R-Value	Area X SPM = Points				
Slab	258.4(p)	-37.0	-9560.8	Slab-On-Grade Edge Insulation	0.0	258.4(p)	-41.20	-10646.1		
Raised	0.0	0.00	0.0							
Base Total:			-9560.8	As-Built Total:		258.4		-10646.1		
INFILTRATION    Area X BSPM = Points				Area X SPM = Points						
	6072.0	10.21	61995.1			6072.0	10.21	61995.1		
Summer Base Points:			88788.1	Summer As-Built Points:			82585.8			
Total Summer Points	X System Multiplier	= Cooling Points		Total Component	X Cap Ratio	X Duct Multiplier	X System Multiplier	X Credit Multiplier = Cooling Points		
						(DM x DSM x AHU)				
				82585.8	0.507	(1.090 x 1.147 x 0.91)		0.244	1.000	11604.1
				82585.8	0.222	(1.090 x 1.147 x 0.91)		0.244	1.000	5078.2
				82585.8	0.272	(1.090 x 1.147 x 0.91)		0.244	1.000	6223.5
88788.1	0.4266		37877.0	82585.8	1.00	1.138	0.244	1.000		22905.8



WINTER CALCULATIONS  
Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT						
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt	Area X WPM X WOF = Points				
.18	6072.0	12.74	13924.3	Double, Clear	W 2.0 3.0	8.0 20.73 1.12	185.8			
				Double, Clear	W 2.0 8.0	35.0 20.73 1.02	742.5			
				Double, Clear	N 2.0 4.0	9.0 24.58 1.01	223.3			
				Double, Clear	E 20.0 8.0	56.0 18.79 1.49	1566.2			
				Double, Clear	N 2.0 5.0	24.0 24.58 1.01	593.7			
				Double, Clear	S 2.0 6.0	109.2 13.30 1.25	1818.5			
				Double, Clear	W 2.0 7.0	36.0 20.73 1.03	770.3			
				Double, Clear	NE 2.0 7.0	29.5 23.57 1.01	701.7			
				Double, Clear	N 12.0 5.0	24.0 24.58 1.03	605.4			
				Double, Clear	SW 2.0 5.0	13.3 16.74 1.16	258.8			
				Double, Clear	S 2.0 5.0	31.3 13.30 1.40	582.8			
				Double, Clear	SE 2.0 5.0	7.7 14.71 1.25	141.5			
				Double, Clear	N 2.0 7.0	54.0 24.58 1.00	1331.8			
				Double, Clear	E 2.0 3.0	8.0 18.79 1.18	177.9			
				Double, Clear	E 2.0 7.0	36.0 18.79 1.05	708.2			
				Double, Clear	N 2.0 8.0	84.0 24.58 1.00	2069.5			
				Double, Clear	S 2.0 7.0	60.0 13.30 1.18	940.5			
				Double, Clear	SW 2.0 6.0	9.6 16.74 1.11	178.5			
				Double, Clear	SE 2.0 6.0	9.6 14.71 1.17	165.4			
				Double, Clear	W 2.0 5.0	24.0 20.73 1.06	526.9			
				As-Built Total:		668.2	14289.1			
WALL TYPES Area X BWPM = Points				Type	R-Value	Area X WPM = Points				
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior	11.0	4138.9 3.70	15313.9			
Exterior	4138.9	3.70	15313.9							
Base Total:				4138.9		15313.9				
				As-Built Total:		4138.9	15313.9			
DOOR TYPES Area X BWPM = Points				Type		Area X WPM = Points				
Adjacent	0.0	0.00	0.0	Exterior Wood		42.0 12.30	516.6			
Exterior	42.0	12.30	516.6							
Base Total:				42.0		516.6				
				As-Built Total:		42.0	516.6			
CEILING TYPES Area X BWPM = Points				Type	R-Value	Area X WPM X WCM = Points				
Under Attic	4137.9	2.05	8482.7	Under Attic	30.0	4137.9 2.05 X 1.00	8482.7			
Base Total:				4137.9		8482.7				
				As-Built Total:		4137.9	8482.7			

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT					
FLOOR TYPES    Area X BWPM = Points				Type	R-Value	Area X WPM = Points			
Slab	258.4(p)	8.9	2299.8	Slab-On-Grade Edge Insulation	0.0	258.4(p)	18.80	4857.9	
Raised	0.0	0.00	0.0						
Base Total:			2299.8	As-Built Total:		258.4	4857.9		
INFILTRATION    Area X BWPM = Points				Area X WPM = Points					
6072.0       -0.59       -3582.5				6072.0       -0.59       -3582.5					
Winter Base Points:                    36954.8				Winter As-Built Points:                    39877.8					
Total Winter X System = Heating Points            Multiplier            Points				Total X Cap X Duct X System X Credit = Heating Component    Ratio    Multiplier    Multiplier    Multiplier    Points <div>(DM x DSM x AHU)</div>					
				39877.8	0.445	(1.069 x 1.169 x 0.93)	0.392	1.000	8076.3
				39877.8	0.263	(1.069 x 1.169 x 0.93)	0.437	1.000	5318.6
				39877.8	0.293	(1.069 x 1.169 x 0.93)	0.437	1.000	5934.5
36954.8	0.6274	23185.5	39877.8	1.00	1.162	0.416	1.000	19272.6	



WATER HEATING & CODE COMPLIANCE STATUS  
Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT					
WATER HEATING									
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X Tank Ratio	Multiplier X Credit Multiplier	= Total
4		2746.00	10984.0	40.0	0.89	4	1.00	2715.15	10860.6
				As-Built Total:					10860.6

CODE COMPLIANCE STATUS													
BASE					AS-BUILT								
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
37877		23185		10984		72046	22906		19273		10861		53039

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

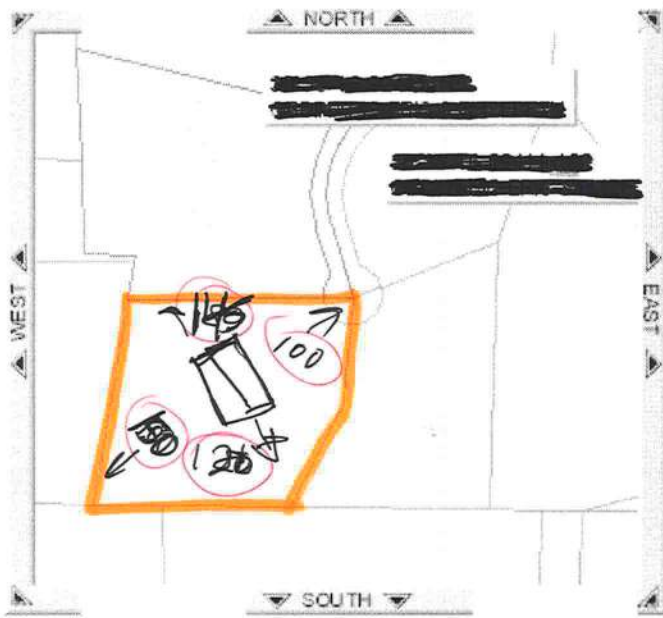
6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	CHECK
Exterior Windows & Doors	606.1.ABC.1.1	Maximum: .3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	
Exterior & Adjacent Walls	606.1.ABC.1.2.1	Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate.	
Floors	606.1.ABC.1.2.2	Penetrations/openings >1/8" sealed unless backed by truss or joint members. EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams.	
Ceilings	606.1.ABC.1.2.3	Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams.	
Recessed Lighting Fixtures	606.1.ABC.1.2.4	Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested.	
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required.	
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	





Tax ID

30-3S-16-02411-103

# COLUMBIA COUNTY 9-1-1 ADDRESSING

263 NW Lake City Ave. \* P. O. Box 2949 \* Lake City, FL 32056-2949  
PHONE: (386) 752-8787 \* FAX: (386) 758-1365 \* Email: ron\_croft@columbiacountyfla.com

## Addressing Maintenance

To maintain the Countywide addressing Policy you must make application for a 9-1-1 Address at the time you apply for a building permit. The established standards for assigning and posting numbers to all principal buildings, dwellings, businesses and industries are contained in Columbia County Ordinance 2001-9. The addressing system is to enable Emergency Service Agencies to locate you in an emergency, and to assist the United States Postal Service and the public in the timely and efficient provision of services to residents and businesses of Columbia County.

**DATE ISSUED:** February 15, 2005

**ENHANCED 9-1-1 ADDRESS:**

249 SW WINDSOR HILL GLN (LAKE CITY, FL 32024)

**Addressed Location 911 Phone Number:** NOT AVAIL.

**OCCUPANT NAME:** NOT AVAIL.

**OCCUPANT CURRENT MAILING ADDRESS:** \_\_\_\_\_

**PROPERTY APPRAISER MAP SHEET NUMBER:** 22

**PROPERTY APPRAISER PARCEL NUMBER:** 30-3S-16-02411-103

**Other Contact Phone Number (If any):** \_\_\_\_\_

**Building Permit Number (If known):** \_\_\_\_\_

**Remarks:** LOT 3 HILLS OF WINDSOR S/D

**Address Issued By:** \_\_\_\_\_

Columbia County 9-1-1 Addressing Department

**COLUMBIA COUNTY  
9-1-1 ADDRESSING  
APPROVED**



# COLUMBIA COUNTY 9-1-1 ADDRESSING

263 NW Lake City Ave. \* P. O. Box 2949 \* Lake City, FL 32056-2949  
PHONE: (386) 752-8787 \* FAX: (386) 758-1365 \* Email: ron\_croft@columbiacountyfla.com

## Posting of Address Numbers in accordance with Ordinance 2001-9, Section 5:

- A. Principal Buildings (residence, apartment building or "In Town" business) shall display the assigned address number made of Arabic numerals not less than 3 inches in height and 1 ½ inches in width of a contrasting color to the background on which affixed, as near to the front entrance as possible and practical so that the number is visible and legible from the sidewalk (if any), the public or private way on which the principal building fronts and the opposite side of the public or private way, day or night.
- B. Private Lane and Long Driveways: for any principal building (residence, apartment building or business) (except malls or shopping centers) located so that the address number is not clearly legible and visible from the public or private way, shall post an additional set of numbers at the intersection of the driveway to the principal building at the public or private way. The additional address number shall be made up of Arabic numerals not less than 3 inches in height and 1-1/2 inches in width. Numbers shall be contrasting in color with the background on which they are affixed, visible day or night, and placed upon a post or other structure which displays the number so it is visible and legible to emergency services personnel approaching from either direction along the public or private way.
- C. Industrial and Commercial Structures in Low Density Areas: All industrial and commercial structures located in low-density development areas (areas in which small residential style address numbers are not visible from the public or private way) shall display address numbers of not less than 10 inches in height. The numbers shall contrast in color with the background on which they are affixed and shall be visible and legible day or night from the public or private way. When possible, the number shall be displayed beside or over the main entrances of the structure.
- D. Apartment Buildings and High-Rises: All apartment buildings and high-rises style principal buildings shall display address numbers above or to the side of the primary entrance to the Addressed location. Numbers shall contrast with the color of the background to which they are affixed, and shall be at least 6 inches in height and visible and legible day or night. Apartment numbers for individual units within the complex shall be displayed on, above, or to the side of the doorway of each unit. Assigned number shall be displayed on each separate front entrance in the case of a principal building which is occupied by more than one business or family dwelling unit.
- E. Any different numbers, which might be mistaken for or confused with the numbers assigned in accordance with the "Numbering System", shall be removed upon proper display of the assigned address number.
- F. The responsibility of placement and maintenance of the building address numbers is that of the occupant or property owner.



# Project Summary Entire House Glenn I. Jones, Inc.

Job:  
Date: Jan 08, 2006  
By: gij jr

552 NW Hilton Ave., Lake City, FL 32055 Phone: 386-752-5389 Fax: 386-755-3401 Email: gijinc@bellsouth.net Web: www.glennijonesinc.com

## Project Information

For: Johnny & Amy Ward

Notes: 14 SEER  
option for EAC & UV

## Design Information

Weather: Gainesville, FL, US

### Winter Design Conditions

Outside db	33 °F
Inside db	70 °F
Design TD	37 °F

### Summer Design Conditions

Outside db	92 °F
Inside db	75 °F
Design TD	17 °F
Daily range	M
Relative humidity	50 %
Moisture difference	52 gr/lb

### Heating Summary

Structure	89959 Btuh
Ducts	4498 cfm
Central vent (0 cfm)	0 Btuh
Humidification	0 Btuh
Piping	0 Btuh
Equipment load	94457 Btuh

### Infiltration

Method	Simplified
Construction quality	Average
Fireplaces	0

	Heating	Cooling
Area (ft²)	6073	6073
Volume (ft³)	60725	60725
Air changes/hour	0.70	0.40
Equiv. AVF (cfm)	708	405

### Heating Equipment Summary

Make n/a  
Trade n/a  
Model n/a

Efficiency	n/a
Heating input	
Heating output	0 Btuh
Temperature rise	0 °F
Actual air flow	0 cfm
Air flow factor	0.000 cfm/Btuh
Static pressure	0.00 in H2O
Space thermostat	n/a

### Sensible Cooling Equipment Load Sizing

Structure	54213 Btuh
Ducts	5421 Btuh
Central vent (59 cfm)	0 Btuh
Blower	0 Btuh

Use manufacturer's data	n
Rate/swing multiplier	0.97
Equipment sensible load	57845 Btuh

### Latent Cooling Equipment Load Sizing

Structure	14192 Btuh
Ducts	0 Btuh
Central vent (59 cfm)	0 Btuh
Equipment latent load	14192 Btuh

Equipment total load	72037 Btuh
Req. total capacity at 0.70 SHR	6.9 ton

### Cooling Equipment Summary

Make n/a  
Trade n/a  
Cond n/a  
Coil n/a

Efficiency	n/a
Sensible cooling	0 Btuh
Latent cooling	0 Btuh
Total cooling	0 Btuh
Actual air flow	0 cfm
Air flow factor	0.000 cfm/Btuh
Static pressure	0.00 in H2O
Load sensible heat ratio	0.00

Printout certified by ACCA to meet all requirements of Manual J 7th Ed.

Wrightsoft Right-Suite Residential 5.9.56 RSR29032  
E:\ward\_johnny\_residence.rpt Cato = MJJ Orientation = N

2005-Feb-15 15:46:41  
Page 1



Permit # 22894

LAW OFFICES OF  
**JORDAN LAW FIRM, PLLC**  
934 N.E. Lake DeSoto Circle  
Lake City, Florida 32055  
(386) 755-3456  
FAX (386) 758-2021

September 15, 2006

Mr. Brian Kepner  
Land Development Regulation Administrator  
Columbia Courthouse Annex  
Lake City, Florida 32055


Re: Lot #3, Hills of Windsor PRRD

Dear Brian:

This letter will confirm that Jordan & Faisal Partnership which was the developer of Hills of Windsor PRRD has no objection to the County permitting Mr. Johnny Ward, Jr., to complete construction of his home, which is apparently several feet into the 200' PRRD buffer. This is especially so since the County has already submitted a proposed comprehensive plan amendment to reduce the buffer from 200' to 50'.

Thank you for your assistance and please give me a call if you have any questions.

Very truly yours,



Robert F. Jordan

RFJ:rs

cc: Johnny Ward, Jr.  
M.A. Faisal, M.D.

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Robert F. Jordan

RFJ:rs

cc: Johnny Ward, Jr.  
M.A. Faisal, M.D.



FEAGLE & FEAGLE, ATTORNEYS, P.A.  
ATTORNEYS AT LAW  
153 NE MADISON STREET  
POST OFFICE BOX 1653  
LAKE CITY, FLORIDA 32056-1653  
(386) 752-7191  
Fax: (386) 758-0950

Marlin M. Feagle  
e-mail: leagle@bellsouth.net

Mark E. Feagle  
e-mail: mefeagle@bellsouth.net

September 22, 2006

**VIA E-MAIL TRANSMISSION**

Mr. Brian Kepner  
Building and Zoning Department  
County Administrative Offices  
Post Office Box 1529  
Lake City, Florida 32056-1529

Re: Lot #3, Hills of Windsor PRRD

Dear Brian:

As you know under the objectives and policies for rural areas, the current comprehensive plan provides for a planned rural residential development (PRRD). Among other things, the development must provide a minimum of a 200-foot undisturbed buffer from adjacent properties. This buffer area may be a portion of the required undeveloped area.

The owner of Lot 3, Hills of Windsor PRRD, Johnny Ward, Jr., has constructed a footer and slab which extend a few feet into the 200-foot PRRD buffer. The developers of the PRRD, Jordan & Faisal Partnership have provided the County a letter confirming the developer has no objection to the County permitting Mr. Ward to complete construction of his home where the slab is presently poured. It has also been pointed out that the County has already submitted a proposed comprehensive plan amendment to reduce the buffer for all PRRDs from 200 feet to 50 feet. It is my further understanding there is currently no development adjacent to the PRRD which would be adversely impacted by permitting Mr. Ward to complete the construction of his home as presently located.

Although the comprehensive plan does not provide for vested rights or a variance which would authorize encroachment into the undisturbed buffer zone of the PRRD, there does not appear to be any adverse impact to the development itself or adjacent properties. Therefore, the decision whether to allow this development to proceed may be considered an administrative decision to be determined by the County.

If the development is allowed to proceed, Mr. Ward should be advised and aware there could be an issue either with his financing or his subsequent owner in the event of institutional

Mr. Brian Kepner  
Page 2  
September 22, 2006

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financing, such as a local bank. Banks often require the settlement agent to certify through a Form 9 or other endorsement that the development does not encroach into or otherwise violate any setback, zoning or comprehensive plan requirements. This certification would be difficult in Mr. Ward's case if it is so required by the financing institution or a subsequent purchaser of the property.

Please let me know if you need anything further regarding the matter.

Very truly yours,

  
Marlin M. Feagle

MMF:dse





**Columbia County, Florida  
Building & Zoning Department**

Number of pages including cover sheet 3

Date 22 SEPT. 06

**To:**

EDDIE ANDERSON

**Phone:**

**Fax:** 754. 0772

**From:**

**Brian L. Kepner  
County Planner**

**Phone:** 386-758-1008

**Fax:** 386-758-2160

**Remarks:** ☐ Urgent ☐ For review ☐ ASAP ☐ Please comment

MARLIN IS OUT OF TOWN & I WILL NOT BE ABLE TO  
GET YOU A SIGNED COPY UNTIL MONDAY.

**Confidentiality Notice:** This facsimile transmission is confidential and is intended only for the review of the party to whom it is addressed. It may contain proprietary and/or privileged information protected by law. If you are not the intended recipient, you may not use, copy or distribute this facsimile message or its attachments. If you have received this transmission in error, please immediately telephone the sender above to arrange for its return.

September 22, 2006

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Mr. Brian Kepner  
Page 2  
September 22, 2006

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Marlin M. Feagle

MMF:dse

**Jonathan L Ward Jr**  
**2246 SW Main Blvd**  
**Lake City, FI 32025**

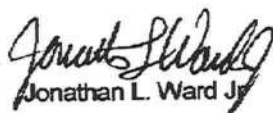
**March 1, 2006**

**Columbia County Building and Zoning**  
**135 NE Hernando Ave**  
**Lake City, FI 32055**

Attention Randy Jones

I need to ask for a 90 day extension on my building permit # 000022894. If there are any other questions please call me at 386-623-2826

Sincerely,

  
Jonathan L. Ward Jr





**Donald F. Lee & Associates, Inc.**  
**Surveyors & Engineers**

22894

140 NW Ridgewood Avenue  
Lake City, Florida 32055  
(386) 755-6166  
Fax (386) 755-6167  
dfla@suwanneevalley.net

Thursday, October 27, 2005

TO: Concept Construction

CC: Columbia County Building Department

FROM: Tim Delbene, P.L.S. – Donald F. Lee & Associates, Inc.

RE: Lot 3 – Hills of Windsor – Elevation Check

This letter is to certify that the elevation was measured for the finished floor (at Stemwall) for a house under construction on the above referenced Lot in Hills of Windsor. The Elevations are as follows:

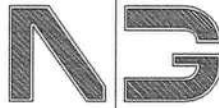
House Floor: 142.16 - Adjacent grades: 140.5 (lowest) & 141.2 (highest)

The property lies in Flood Zone "X" per Flood Insurance Rate Maps (FIRM). No base flood elevation (BFE) is established for this area. The project Engineer for Hills of Windsor subdivision (PRRD), has set the minimum floor elevation for all lots at 91.7 feet (data per record plat).

Timothy A. Delbene, P.L.S.  
Florida Cert. No. LS 5594

DATE: 10 / 27 /2005

Donald F. Lee & Associates, Inc.



**NICHOLAS  
PAUL  
GEISLER**  
**ARCHITECT**  
N.C.A.R.B. Certified

1758 NW Brown Road  
Lake City, FL 32055  
386/755-9021

04 OCTOBER 2005

JOE HALTIWANGER, BUILDING OFFICIAL  
COLUMBIA COUNTY, BUILDING DEPT.  
COLUMBIA COUNTY COURTHOUSE ANNEX  
LAKE CITY, FLORIDA 32055

RE: WARD RESIDENCE  
PERMIT Nr.: 22894

DEAR SIR:

PLEASE BE ADVISED THAT THE ABOVE REFERENCED PROJECT IS BEING REVISED TO BE CONSTRUCTED WITH WOOD FRAMED EXTERIOR WALLS IN LIEU OF THE 8" CMU INDICATED IN THE CONSTRUCTION DOCUMENTS. THIS CHANGE DOES NOT AFFECT THE FOUNDATION DESIGN. THE EXTERIOR DIMENSIONS OF THE HOUSE ARE TO REMAIN THE SAME. THE PROPOSED FOOTING IS A 24" X 12' CONTINUOUS STRIP FOOTING AND WILL REMAIN THIS SIZE IN THE REVISED PLANS. THE REINFORCING DOWELS FOR THE CONTINUATION OF THE WALL REINFORCING ABOVE THE FIRST FLOOR LEVEL SHALL BE DELETED, AS THEY ARE NO LONGER REQUIRED.

IN AS MUCH AS THE FOREGOING DESCRIPTION OF THE PROPOSED CHANGES DOES NOT REFLECT A CHANGE IN THE SIZE OR LAYOUT OF THE CONCRETE FOOTING, I REQUEST THAT THE PROJECT BE ALLOWED TO PROCEED WITH THE DIGGING OF THE FOOTINGS, PLACING OF REINFORCING, POURING CONCRETE AND LAYING OF THE CMU STEMWALL. BY THE TIME THIS HAS BEEN ACCOMPLISHED, THE REVISED CONSTRUCTION DOCUMENTS WILL BE SUBMITTED FOR YOUR REVIEW.

THANK YOU FOR YOUR CONSIDERATION IN THIS MATTER.

SHOULD YOU HAVE ANY FURTHER QUESTIONS WITH THIS, PLEASE CALL FOR ASSISTANCE.

YOURS TRULY,  
NICHOLAS PAUL GEISLER, ARCHITECT AR0007005





# Cal-Tech Testing, Inc.

- Engineering
- Geotechnical
- Environmental

Laboratories

P.O. Box 1625 • Lake City, FL 32056-1625 • Tel(386)755-3633 • Fax(386)752-5456  
6919 Distribution Ave. S., Unit #5, Jacksonville, FL 32257 • Tel(904)262-4046 • Fax(904)4047

#22894

JOB NO.: 05-503  
DATE TESTED: 9/30/2005  
DATE REPORTED: 10/3/2005

## REPORT OF IN-PLACE DENSITY TEST

PROJECT: Ward Residence, Lake City, FL  
CLIENT: Concept Construction, 2109 W US Hwy 90, Lake City, FL 32055  
GENERAL CONTRACTOR: Concept Construction  
EARTHWORK CONTRACTOR: Concept Construction  
INSPECTOR: M. Bryant

### ASTM METHOD

(D-2922) Nuclear

### SOIL USE

BASE COURSE

SPECIFICATION REQUIREMENTS: 95%

TEST NO.	TEST LOCATION	TEST DEPTH	WET DENSITY (lb/ft <sup>3</sup> )	MOISTURE PERCENT	DRY DENSITY (lb/ft <sup>3</sup> )	PROCTOR TEST NO.	PROCTOR VALUE	% MAXIMUM DENSITY
1A	North 1/3 of Pad, 18' N of E Footer	0 - 12"	112.5	9.3	102.9	2	107.0	96.2% *
2A	Approx. Center of Building Pad	0 - 12"	111.5	7.6	103.6	2	107.0	96.8% *
3A	South 1/3 of Pad, 22' E of W Footer	0 - 12"	110.4	8.5	101.8	2	107.0	95.1% *

REMARKS: \*\* Denotes Passing Retest After Further Compaction.

### PROCTORS

TEST NO.	SOIL DESCRIPTION	MAXIMUM DRY UNIT WEIGHT (lb/ft <sup>3</sup> )	OPT. MOIST.	TYPE
2	Tan Sand, Trace of Clayey Sand	107.0	11.2	MODIFIED (ASTM D-1557)

Respectfully Submitted,  
CAL-TECH TESTING, INC.

*Linda M. Creamer*

Linda M. Creamer  
President - CEO

Reviewed By:

*John C. Dorman* cc: Clie  
1cc: Fi

John C. Dorman, P.E., PhD  
Florida Registration No.: 52612

Date: 10/3/05

SC

The test results presented in this report are specific only to the samples tested at the time of testing. The tests were performed in accordance with generally accepted methods and standards. Since material conditions can vary between test locations and

"Excellence in Engineering & Geoscience"

3/05 22894

Jonathan  
R Ward

Hills of Windsor <sup>owner</sup> lot

owner  
or lot  
}

1. ALL BUILDINGS CONSTRUCTED EAST OF SAID LINE SHALL BE ----- 100 MPH
2. ALL BUILDINGS CONSTRUCTED WEST OF SAID LINE SHALL BE -----110 MPH
3. NO AREA IN COLUMBIA COUNTY IS IN A WIND BORNE DEBRIS REGION

**GENERAL REQUIREMENTS:** Two (2) complete sets of plans containing the following:

**Plans Examiner**

- ☐ All drawings must be clear, concise and drawn to scale ("Optional" details that are not used shall be marked void or crossed off). Square footage of different areas shall be shown on plans.

☐ Designers name and signature on document (FBC 104.2.1). If licensed architect or engineer, official seal shall be affixed.

☐ **Site Plan including:**

  - a) Dimensions of lot
  - b) Dimensions of building set backs
  - c) Location of all other buildings on lot, well and septic tank if applicable, and all utility easements.
  - d) Provide a full legal description of property.

☐ **Wind-load Engineering Summary, calculations and any details required**

  - a) Plans or specifications must state compliance with FBC Section 1606
  - b) The following information must be shown as per section 1606.1.7 FBC
    - a. Basic wind speed (MPH)
    - b. Wind importance factor (I) and building category
    - c. Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated
    - d. The applicable internal pressure coefficient
    - e. Components and Cladding. The design wind pressure in terms of psf (kN/m<sup>2</sup>), to be used for the design of exterior component and cladding materials not specifically designed by the registered design professional

☐ **Elevations including:**

  - a) All sides
  - b) Roof pitch
  - c) Overhang dimensions and detail with attic ventilation
  - d) Location, size and height above roof of chimneys
  - e) Location and size of skylights
  - f) Building height
  - e) Number of stories



**Floor Plan including:**

- |                                     |                          |  |
|-------------------------------------|--------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a) Rooms labeled and dimensioned   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | b) Shear walls   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | c) Windows and doors (including garage doors) showing size, mfg., approval listing and attachment specs. (FBC 1707) and safety glazing where needed (egress windows in bedrooms to be shown) |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | d) Fireplaces (gas appliance) (vented or non-vented) or wood burning with hearth   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | e) Stairs with dimensions (width, tread and riser) and details of guardrails and handrails   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | f) Must show and identify accessibility requirements (accessible bathroom)   |

**Foundation Plan including:**

- |                                     |                          |  |
|-------------------------------------|--------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a) Location of all load-bearing wall with required footings indicated as standard Or monolithic and dimensions and reinforcing |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | b) All posts and/or column footing including size and reinforcing  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | c) Any special support required by soil analysis such as piling  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | d) Location of any vertical steel  |

**Roof System:**

- |                                     |                          |  |
|-------------------------------------|--------------------------|--|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a) Truss package including: <ol style="list-style-type: none"><li>1. Truss layout and truss details signed and sealed by FI. Pro. Eng.</li><li>2. Roof assembly (FBC 104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)</li></ol>   |
| <input type="checkbox"/>            | <input type="checkbox"/> | b) Conventional Framing Layout including: <ol style="list-style-type: none"><li>1. Rafter size, species and spacing</li><li>2. Attachment to wall and uplift</li><li>3. Ridge beam sized and valley framing and support details</li><li>4. Roof assembly (FBC 104.2.1 Roofing systems, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)</li></ol> |

**Wall Sections including:**

- |                                     |                          |   |
|-------------------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a) Masonry wall <ol style="list-style-type: none"><li>1. All materials making up wall</li><li>2. Block size and mortar type with size and spacing of reinforcement</li><li>3. Lintel, tie-beam sizes and reinforcement</li><li>4. Gable ends with rake beams showing reinforcement or gable truss and wall bracing details</li><li>5. All required connectors with uplift rating and required number and size of fasteners for continuous tie from roof to foundation</li><li>6. Roof assembly shown here or on roof system detail (FBC 104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with resistance rating)</li><li>7. Fire resistant construction (if required)</li><li>8. Fireproofing requirements</li><li>9. Shoe type of termite treatment (termicide or alternative method)</li><li>10. Slab on grade<ol style="list-style-type: none"><li>a. Vapor retardant (6mil. Polyethylene with joints lapped 6 inches and sealed)</li><li>b. Must show control joints, synthetic fiber reinforcement or Welded fire fabric reinforcement and supports</li></ol></li><li>11. Indicate where pressure treated wood will be placed</li><li>12. Provide insulation R value for the following:<ol style="list-style-type: none"><li>a. Attic space</li><li>b. Exterior wall cavity</li><li>c. Crawl space (if applicable)</li></ol></li></ol> |
|-------------------------------------|--------------------------|---|

☒ ☐ **b) Wood frame wall**

1. All materials making up wall
2. Size and species of studs
3. Sheathing size, type and nailing schedule
4. Headers sized
5. Gable end showing balloon framing detail or gable truss and wall hinge bracing detail
6. All required fasteners for continuous tie from roof to foundation (truss anchors, straps, anchor bolts and washers)
7. Roof assembly shown here or on roof system detail (FBC104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)
8. Fire resistant construction (if applicable)
9. Fireproofing requirements
10. Show type of termite treatment (termicide or alternative method)
11. Slab on grade
  - a. Vapor retardant (6Mil. Polyethylene with joints lapped 6 inches and sealed)
  - b. Must show control joints, synthetic fiber reinforcement or welded wire fabric reinforcement and supports
12. Indicate where pressure treated wood will be placed
13. Provide insulation R value for the following:
  - a. Attic space
  - b. Exterior wall cavity
  - c. Crawl space (if applicable)

☐ ☐ c) Metal frame wall and roof (designed, signed and sealed by Florida Prof. Engineer or Architect)

**Floor Framing System:**

- ☒ ☐ a) Floor truss package including layout and details, signed and sealed by Florida Registered Professional Engineer
- ☐ ☐ b) Floor joist size and spacing
- ☐ ☐ c) Girder size and spacing
- ☐ ☐ d) Attachment of joist to girder
- ☐ ☐ e) Wind load requirements where applicable

**Plumbing Fixture layout**

**Electrical layout including:**

- ☒ ☐ a) Switches, outlets/receptacles, lighting and all required GFCI outlets identified
- ☒ ☐ b) Ceiling fans
- ☒ ☐ c) Smoke detectors
- ☒ ☐ d) Service panel and sub-panel size and location(s)
- ☒ ☐ e) Meter location with type of service entrance (overhead or underground)
- ☒ ☐ f) Appliances and HVAC equipment
- ☒ ☐ g) Arc Fault Circuits (AFCI) in bedrooms

**HVAC information**

- ☐ ☐ a) Manual J sizing equipment or equivalent computation
- ☒ ☐ b) Exhaust fans in bathroom

**Energy Calculations** (dimensions shall match plans)

**Gas System** Type (LP or Natural) Location and BTU demand of equipment

**Disclosure Statement for Owner Builders**

**\*\*\*Notice Of Commencement Required Before Any Inspections Will Be Done**

☐ ☐ **Private Potable Water**

- existing*
- a) Size of pump motor
- b) Size of pressure tank
- c) Cycle stop valve if used



# COLUMBIA COUNTY FLORIDA CITY OF LAKE CITY

## OCCUPANCY

COLUMBIA COUNTY, FLORIDA

### Department of Building and Zoning Inspection

This Certificate of Occupancy is issued to the below named permit holder for the building and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.

Parcel Number 30-3S-16-02411-103

Building permit No. 000022894

Use Classification SFD, UTILITY

Fire: 38.52

Permit Holder OWNER

Waste: 100.50

Owner of Building JONATHAN WARD

Total: 139.02

Location: 249 SW WINDSOR HILL GLEN, LAKE CITY, FL

Date: 04/04/2008

*Harry Dick*

Building Inspector

POST IN A CONSPICUOUS PLACE  
(Business Places Only)

