

DATE 12/09/2004

# Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022578

APPLICANT JONATHAN PERRY PHONE 386-719-7192  
ADDRESS 373 NW OLD MILL DRIVE LAKE CITY FL 32055  
OWNER JONATHAN PERRY PHONE 386-719-7192  
ADDRESS 148 SW ROUNDTABLE COURT LAKE CITY FL 32025  
CONTRACTOR JONATHAN PERRY PHONE 386-719-7192

LOCATION OF PROPERTY 341 S, RIGHT INOT STONEHENG S/D THEN THE 3RD LOT  
ON THE LEFT

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 97750.00

HEATED FLOOR AREA 1955.00 TOTAL AREA 2553.00 HEIGHT 18.00 STORIES 1

FOUNDATION CONCRETE WALLS FRAMED ROOF PITCH 6/12 FLOOR SLAB

LAND USE & ZONING RR MAX. HEIGHT 35

Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00

NO. EX.D.U. 0 FLOOD ZONE X PP DEVELOPMENT PERMIT NO.

PARCEL ID 23-4S-16-03099-112 SUBDIVISION STONEHENG

LOT 12 BLOCK PHASE 1 UNIT TOTAL ACRES .56

000000470 N CBC-058042

Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor

PERMIT 04-1112-N LH RJ N

Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

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

Check # or Cash 0004

## 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 \$ 490.00 CERTIFICATION FEE \$ 12.77 SURCHARGE FEE \$ 12.77

MISC. FEES \$ .00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$

FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ 25.00 TOTAL FEE 590.54

INSPECTORS OFFICE CLERKS OFFICE

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 INCONVIENCE, 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.



## Columbia County Building Permit Application

470/

Revised 9-23-04

For Office Use On Application # 0411-83 Date Received 11-19-04 By G Permit # 22578  
Application Approved by - Zoning Official LH Date 12-9-04 Plans Examiner RJ Date 12-9-04  
Flood Zone XPP Development Permit N/A Zoning RR Land Use Plan Map Category RULD  
Comments \_\_\_\_\_

Applicants Name JONATHAN PERRY CONSTRUCTION LLC Phone 386-719-7192  
Address 373 NW OLD MILL DRIVE, LAKE CITY, FL 32055  
Owners Name DONALD E. WILLIAMS, 541 SW AIRPARK GLEN, LAKE CITY, FL Phone 386-719-7192  
911 Address 148 SW ROUNDTABLE COURT  
Contractors Name JONATHAN PERRY CONSTRUCTION LLC Phone 386-719-7192  
Address 373 NW OLD MILL DRIVE, LAKE CITY, FL 32055  
Fee Simple Owner Name & Address SAME AS ABOVE  
Bonding Co. Name & Address NONE  
Architect/Engineer Name & Address DELBENE & DISOSWAY  
Mortgage Lenders Name & Address DONALD E. WILLIAMS, 541 SW AIRPARK GLEN, LAKE CITY, FL  
Circle the correct power company - FL Power & Light - Clay Elect. - Suwannee Valley Elect. - Progressive Energy  
Property ID Number 23-45-16-03099-112 Estimated Cost of Construction \_\_\_\_\_  
Subdivision Name STONEHENGE Lot 12 Block \_\_\_\_\_ Unit \_\_\_\_\_ Phase 1  
Driving Directions SOUTH ON COUNTY ROAD #341 APPROXIMATELY 5 MILES TO STONEHENGE SUBDIVISION TURN RIGHT INTO SUBDIVISION AND PROCEED TO THE 4th LOT ON THE LEFT

Type of Construction NEW HOUSE Number of Existing Dwellings on Property \_\_\_\_\_  
Total Acreage 1/2 ACRE Lot Size 1/2 ACRE Do you need a - Culvert Permit or Culvert Waiver or Have an existing Drive  
Actual Distance of Structure from Property Lines - Front 25 FT Side 10 FT Side 10 FT Rear 25 FT  
Total Building Height 18 FT Number of Stories 1 Heated Floor Area 1900 Roof Pitch 6

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.

[Signature]  
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 \_\_\_\_\_

[Signature]  
Contractor Signature  
Contractors License Number CBC-058042  
Competency Card Number \_\_\_\_\_  
NOTARY STAMP/SEAL

Notary Signature

**Columbia County Building Department  
Culvert Permit**

**Culvert Permit No.  
000000470**

DATE 12/09/2004 PARCEL ID # 23-4S-16-03099-112  
APPLICANT JONATHAN PERRY PHONE 386-719-7192  
ADDRESS 373 NW OLD MILL DRIVE LAKE CITY FL 32055  
OWNER JONATHAN PERRY PHONE 386-719-7192  
ADDRESS 148 SW ROUNDTABLE COURT LAKE CITY FL 32025  
CONTRACTOR JONATHAN PERRY PHONE 386-719-7192  
LOCATION OF PROPERTY 341 S, RIGHT INTO STONEHENDGE THEN 3RD LOT ON LEFT

SUBDIVISION/LOT/BLOCK/PHASE/UNIT STONEHEDGE 12 1

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**





CAM112M01 S CamaUSA Appraisal System  
11/19/2004 13:55 Legal Description Maintenance  
Year T Property Sel  
2005 R 23-4S-16-03099-112

Columbia County  
18500 Land 001  
AG 000  
Bldg 000  
Xfea 000  
18500 TOTAL B

WILLIAMS DONALD E & SANDRA P &

1	LOT 12, STONEHENGE S/D	2
3		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 8/04/2004 CHUCK

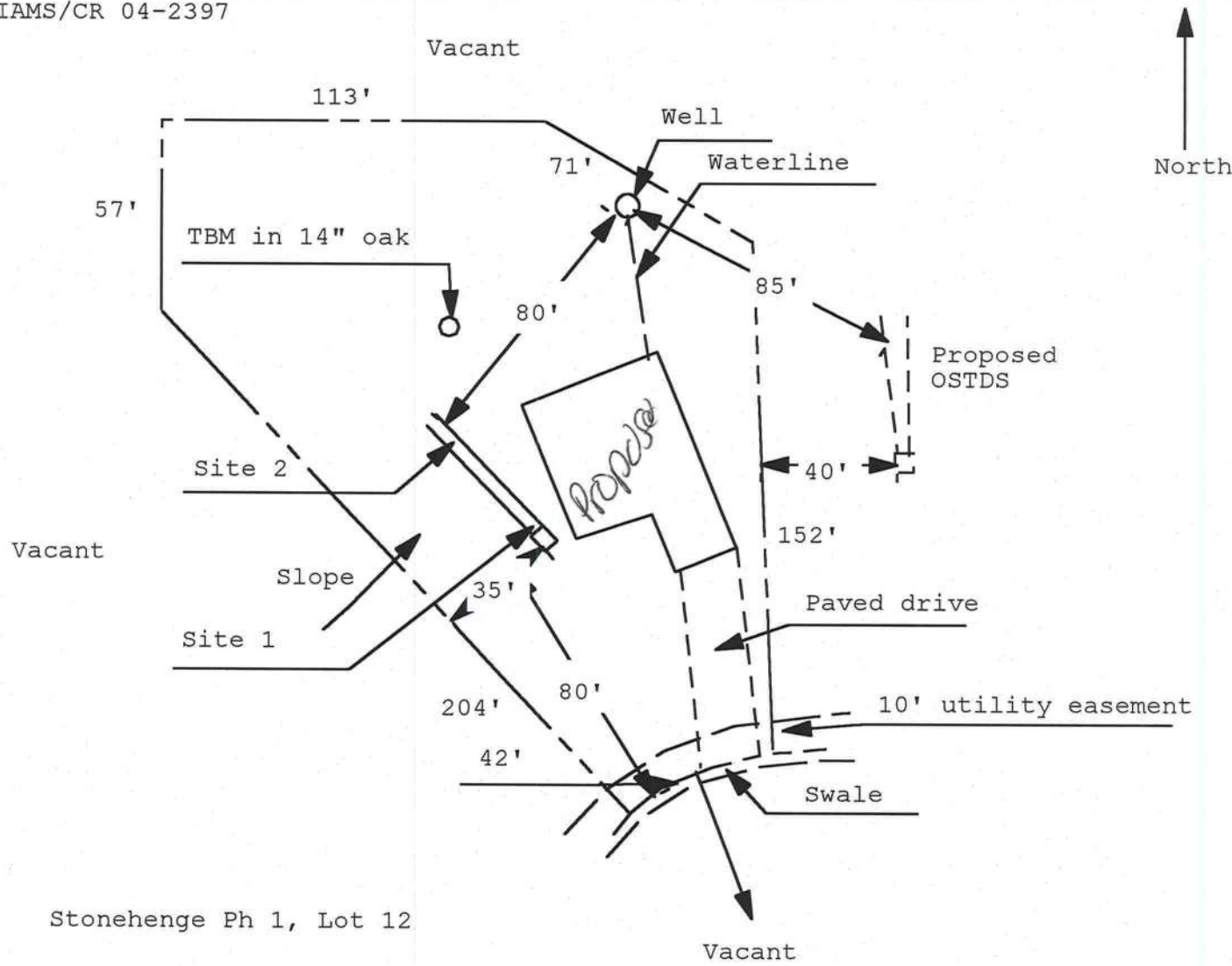
F1=Task F3=Exit F4=Prompt F10=GoTo PGUP/PGDN F24=MoreKeys

1000

Application for Onsite Sewage Disposal System  
Construction Permit. Part II Site Plan  
Permit Application Number: 04-1112 ✓

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

WILLIAMS/CR 04-2397



1 inch = 50 feet

Site Plan Submitted By Paul L. Lyle Date 11/3/04  
Plan Approved ✓ Not Approved \_\_\_\_\_ Date 11/3/04  
By Paul L. Lyle Lakeland Columbia CPHU 11-16-07

Notes: \_\_\_\_\_

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 3099112

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

LOT 12 STONEHENGE SUBDIVISION PHASE 1, COLUMBIA COUNTY, FLORIDA

148 SW Roundtable Ct. LC, FL 32024

2. General description of improvement: NEW HOUSE

3. Owner Name & Address DONALD E. WILLIAMS, 541 SW AIRPARK GLEN, LAKE CITY, FL

Interest in Property OWNER

4. Name & Address of Fee Simple Owner (if other than owner): SAME AS ABOVE

5. Contractor Name JONATHAN PERRY CONSTRUCTION LLC

Phone Number 386-719-7192

Address \_\_\_\_\_

6. Surety Holders Name NONE

Inst:2004025548 Date:11/16/2004 Time:14:00

Address \_\_\_\_\_

mk DC, P. DeWitt Cason, Columbia County B:1030 P:2039

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

7. Lender Name NONE

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

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 DONALD E. WILLIAMS

Phone Number 386-755-0764

Address 541 SW AIRPARK GLEN, LAKE CITY, FL

9. In addition to himself / herself the owner designates None of

\_\_\_\_\_ to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -

(a) 7. Phone Number of the designee NA

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.

Donald E. Williams  
Signature of Owner

Sworn to (or affirmed) and subscribed before  
day of November 16, 2004

NOTARY STAMP/SEAL  
 Christine L. Heard  
MY COMMISSION # DD142377 EXPIRES  
October 22, 2006  
BONDED THRU TROY FAIN INSURANCE, INC.

Christine L. Heard  
Signature of Notary



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 3099112

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

LOT 12 STONEHENGE SUBDIVISION PHASE 1, COLUMBIA COUNTY, FLORIDA

148 SW Roundtable Ct. LC, FL 32024

2. General description of improvement: NEW HOUSE

3. Owner Name & Address DONALD E. WILLIAMS, 541 SW AIRPARK GLEN, LAKE CITY, FL

Interest in Property OWNER

4. Name & Address of Fee Simple Owner (if other than owner): SAME AS ABOVE

5. Contractor Name JONATHAN PERRY CONSTRUCTION LLC

Phone Number 386-719-7192

Address \_\_\_\_\_

6. Surety Holders Name NONE

Inst: 2004025548 Date: 11/16/2004 Time: 14:00

Address \_\_\_\_\_

*mk*

DC, P. DeWitt Cason, Columbia County B: 1030 P: 2039

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

7. Lender Name NONE

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

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 DONALD E. WILLIAMS

Phone Number 386-755-0764

Address 541 SW AIRPARK GLEN, LAKE CITY, FL

9. In addition to himself / herself the owner designates None of

\_\_\_\_\_ to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -

(a) 7. Phone Number of the designee NA

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.

Donald E. Williams  
Signature of Owner

Sworn to (or affirmed) and subscribed before  
day of November 16, 2004



Christine L. Heard  
MY COMMISSION # DD142377 EXPIRES  
October 22, 2006  
BONDED THRU TROY FAIR INSURANCE, INC.

Christine L. Heard

Signature of Notary

FLORIDA ENERGY EFFICIENCY CODE  
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs  
Residential Whole Building Performance Method A

Project Name:	Stonehenge Lot 12	Builder:	J. Perry
Address:	Lot: 12, Sub: Stonehenge, Plat:	Permitting Office:	Columbia Co.
City, State:	Lake City, FL 32055-	Permit Number:	22578
Owner:	Perry	Jurisdiction Number:	221000
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 35.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 10.00
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	No	c. N/A	
6. Conditioned floor area (ft²)	1955 ft²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	0.0 ft² 156.0 ft²	a. Electric Heat Pump	Cap: 35.0 kBtu/hr
b. Default tint	0.0 ft² 0.0 ft²		HSPF: 7.90
c. Labeled U or SHGC	0.0 ft² 0.0 ft²	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 185.0(p) ft	14. Hot water systems	
b. N/A		a. Electric Resistance	Cap: 30.0 gallons
c. N/A			EF: 0.90
9. Wall types		b. N/A	
a. Frame, Wood, Exterior	R=11.0, 1263.0 ft²	c. Conservation credits	
b. N/A		(HR-Heat recovery, Solar	
c. N/A		DHP-Dedicated heat pump)	
d. N/A		15. HVAC credits	PT, CF,
e. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
10. Ceiling types		HF-Whole house fan,	
a. Under Attic	R=30.0, 1955.0 ft²	PT-Programmable Thermostat,	
b. N/A		MZ-C-Multizone cooling,	
c. N/A		MZ-H-Multizone heating)	
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 56.0 ft		
b. N/A			

Glass/Floor Area: 0.08

Total as-built points: 22872  
Total base points: 28398

PASS

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.

PREPARED BY: Tim DeBene

DATE: 10/29/04

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.


OWNER/AGENT: \_\_\_\_\_

DATE: \_\_\_\_\_

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.

BUILDING OFFICIAL: \_\_\_\_\_

DATE: \_\_\_\_\_





SUMMER CALCULATIONS  
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 12, Sub: Stonehenge, Plat: , Lake City, FL, 32055-

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	1955.0	20.04	7052.1	Double, Clear	S	2.0	7.0	72.0	35.87	0.82	2118.0
				Double, Clear	W	2.0	7.0	15.0	38.52	0.89	512.4
				Double, Clear	N	2.0	5.0	9.0	19.20	0.87	150.5
				Double, Clear	N	2.0	7.0	30.0	19.20	0.92	531.2
				Double, Clear	E	2.0	7.0	30.0	42.06	0.89	1117.9
				As-Built Total:						156.0	
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			1263.0	1.70	2147.1	
Exterior	1263.0	1.70	2147.1								
Base Total:		1263.0	2147.1	As-Built Total:			1263.0			2147.1	
DOOR TYPES Area X BSPM = Points				Type				Area X SPM = Points			
Adjacent	0.0	0.00	0.0	Exterior Insulated				21.0	4.10	86.1	
Exterior	61.0	6.10	372.1	Exterior Insulated				40.0	4.10	164.0	
Base Total:		61.0	372.1	As-Built Total:			61.0			250.1	
CEILING TYPES Area X BSPM = Points				Type	R-Value			Area X SPM X SCM = Points			
Under Attic	1955.0	1.73	3382.2	Under Attic	30.0			1955.0	1.73 X 1.00	3382.2	
Base Total:		1955.0	3382.2	As-Built Total:			1955.0			3382.2	
FLOOR TYPES Area X BSPM = Points				Type	R-Value			Area X SPM = Points			
Slab	185.0(p)	-37.0	-6845.0	Slab-On-Grade Edge Insulation	0.0			185.0(p)	-41.20	-7622.0	
Raised	0.0	0.00	0.0								
Base Total:		-6845.0		As-Built Total:			185.0			-7622.0	
INFILTRATION Area X BSPM = Points							Area X SPM = Points				
		1955.0	10.21			1955.0		10.21	19960.6		

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 12, Sub: Stonehenge, Plat: , Lake City, FL, 32055-      PERMIT #:

BASE				AS-BUILT						
Summer Base Points: 26069.0				Summer As-Built Points: 22547.9						
Total Summer Points	X	System Multiplier	= Cooling Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Cooling Points
26069.0		0.4266	11121.0	22547.9		1.000	(1.090 x 1.147 x 0.91)	0.341	0.902	7901.7
				22547.9		1.00	1.138	0.341	0.902	7901.7



# WINTER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 12, Sub: Stonehenge, Plat: , Lake City, FL, 32055-

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	1955.0	12.74	4483.2	Double, Clear	S	2.0	7.0	72.0	13.30	1.17	1121.1	
				Double, Clear	W	2.0	7.0	15.0	20.73	1.03	320.6	
				Double, Clear	N	2.0	5.0	9.0	24.58	1.01	222.7	
				Double, Clear	N	2.0	7.0	30.0	24.58	1.00	739.8	
				Double, Clear	E	2.0	7.0	30.0	18.79	1.05	589.4	
				As-Built Total:						156.0		
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		1263.0		3.70		4673.1	
Exterior	1263.0	3.70	4673.1									
Base Total:		1263.0	4673.1	As-Built Total:		1263.0		4673.1				
DOOR TYPES Area X BWPM = Points				Type	Area X WPM = Points							
Adjacent	0.0	0.00	0.0	Exterior Insulated			21.0	8.40			176.4	
Exterior	61.0	12.30	750.3	Exterior Insulated			40.0	8.40		336.0		
Base Total:		61.0	750.3	As-Built Total:		61.0		512.4				
CEILING TYPESArea X BWPM = Points				Type	R-Value		Area X WPM X WCM = Points					
Under Attic	1955.0	2.05	4007.8	Under Attic			30.0	1955.0	2.05 X 1.00		4007.8	
Base Total:		1955.0	4007.8	As-Built Total:		1955.0		4007.8				
FLOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points					
Slab	185.0(p)	8.9	1646.5	Slab-On-Grade Edge Insulation	0.0		185.0(p)		18.80		3478.0	
Raised	0.0	0.00	0.0									
Base Total:		1646.5		As-Built Total:		185.0		3478.0				
INFILTRATION Area X BWPM = Points				Area X WPM = Points								
		1955.0	-0.59					1955.0			-0.59	-1153.4

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 12, Sub: Stonehenge, Plat: , Lake City, FL, 32055-      PERMIT #:

BASE				AS-BUILT							
Winter Base Points: 14407.4				Winter As-Built Points: 14511.4							
Total Winter Points	X	System Multiplier	= Heating Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Heating Points	
14407.4		0.6274	9039.2	14511.4		1.000	(1.069 x 1.169 x 0.93)	0.432	0.950	6915.7	
				14511.4		1.00	1.162	0.432	0.950	6915.7	



# WATER HEATING & CODE COMPLIANCE STATUS

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 12, Sub: Stonehenge, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT						
WATER HEATING										
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X Tank Ratio	X Multiplier	X Credit Multiplier	= Total
3		2746.00	8238.0	30.0	0.90	3	1.00	2684.98	1.00	8054.9
				As-Built Total:						8054.9

CODE COMPLIANCE STATUS											
BASE						AS-BUILT					
Cooling Points	+	Heating Points	+	Hot Water Points	= Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	= Total Points
11121		9039		8238	28398	7902		6916		8055	22872

PASS



# Code Compliance Checklist

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 12, Sub: Stonehenge, Plat: , Lake City, FL, 32055-

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.	N/A
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%.	N/A
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.	✓



# COLUMBIA COUNTY FLORIDA DEPARTMENT OF BUILDING AND ZONING 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 23-4S-16-03099-112

Building permit No. 000022578

Use Classification SFD, UTILITY

Fire: 22.68

Permit Holder JONATHAN PERRY

Waste: 49.00

Owner of Building JONATHAN PERRY

Total: 71.68

Location: 148 SW ROUNDTABLE COURT(STONEHENGE, LOT 12)



Date: 05/06/2005

*Harry Duke* by *64* Building Inspector

POST IN A CONSPICUOUS PLACE  
(Business Places Only)



# Notice of Treatment

Applicator Florida Pest Control & Chemical Co.

11273

Address

BAYA Ave

City

L.C.

Phone

752 1703

Site Location

Subdivision

Stonehenge

Lot#

12

Block#

Permit#

22578

Address

148 sw Roundtable CT

## AREAS TREATED

Area Treated	Date	Time	Gal.	Print Technician's
				Name
Main Body	<u>1/3/04</u>	<u>0930</u>	<u>428</u>	<u>F254</u>
Patio/s #				
Stoop/s #				
Porch/s #				
Brick Veneer				
Extension Walls				
A/C Pad				
Walk/s #				
Exterior of Foundation				
Driveway Apron				
Out Building				
Tub Trap/s				
(Other)				

Name of Product Applied

DUKES BAY TC

1.05 %

Remarks

Exterior not finished

Applicator - White • Permit File - Canary • Permit Holder - Pink