

DATE 05/20/2005

# Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000023177

APPLICANT MACK ROBINSON PHONE 755-2492

ADDRESS 24262 US HIGHWAY 129 O'BRIEN FL 32071

OWNER AUREO DELUNA PHONE 352 331-8945

ADDRESS 1210 SW LEGION DRIVE LAKE CITY FL 32024

CONTRACTOR MACK ROBINSON PHONE 755-2492

LOCATION OF PROPERTY 247S, TR ON TAMMARACK ROAD, TL ON LEGION DR., 3RD LOT ON  
LEFT AFTER ENTERING SOUTH POINTE

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 99200.00

HEATED FLOOR AREA 1984.00 TOTAL AREA 2859.00 HEIGHT .00 STORIES 1

FOUNDATION CONC WALLS FRAMED ROOF PITCH 6/12 FLOOR SLAB

LAND USE & ZONING A-3 MAX. HEIGHT 22

Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00

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

PARCEL ID 17-4S-16-03051-123 SUBDIVISION SOUTH POINTE

LOT 23 BLOCK \_\_\_\_\_ PHASE \_\_\_\_\_ UNIT \_\_\_\_\_ TOTAL ACRES 5.01

Culvert Permit No. \_\_\_\_\_ Culvert Waiver \_\_\_\_\_ Contractor's License Number RB0054287 Applicant/Owner/Contractor Mack Robinson

EXISTING 05-0493-N BK \_\_\_\_\_ Y \_\_\_\_\_

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

COMMENTS: ONE FOOT ABOVE THE ROAD, NOC ON FILE

Check # or Cash 8007

## 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 \$ 500.00 CERTIFICATION FEE \$ 14.30 SURCHARGE FEE \$ 14.30

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

FLOOD ZONE DEVELOPMENT FEE \$ \_\_\_\_\_ CULVERT FEE \$ \_\_\_\_\_ TOTAL FEE 578.60

INSPECTORS OFFICE [Signature] CLERKS OFFICE CH

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.



## Columbia County Building Permit Application

CK#8007

Revised 9-23-04

For Office Use Only Application # 0505-26 Date Received 5/9/05 By JW Permit # 23177  
Application Approved by - Zoning Official BLK Date 20.05.05 Plans Examiner OK JTH Date 5-16-05  
Flood Zone Xp pht Development Permit N/A Zoning A-3 Land Use Plan Map Category A-3  
Comments \_\_\_\_\_

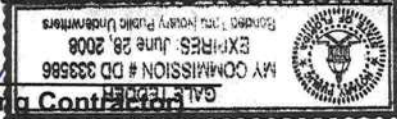
Applicants Name Mack Robinson Phone 386 755 2492  
Address 24262 1/2 Hwy 129 O'Brien Fl 32071  
Owners Name Aureo De Luna Phone 352-331-8945  
911 Address 1210 SW Legion Dr LC Fl. 32024  
Contractors Name Mack Robinson Phone \_\_\_\_\_  
Address 24262 1/2 Hwy 129 O'Brien Fl 32071  
Fee Simple Owner Name & Address N/A  
Bonding Co. Name & Address N/A  
Architect/Engineer Name & Address Jim Delbene 192 SW Sage World 32024 Mack Robinson  
Mortgage Lenders Name & Address Aureo De Luna 1023 NW 87th St Gainesville FL 32606  
Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy  
Property ID Number 17-4A-16-03051-123 Estimated Cost of Construction 147,000  
Subdivision Name South Pointe LA Lot 23 Block \_\_\_\_\_ Unit \_\_\_\_\_ Phase \_\_\_\_\_  
Driving Directions Go south on 247 turn right on Sammarack Rd turn left on SW Legion Dr. go into South Pointe Lot 23 on left (left)  
Type of Construction New home Number of Existing Dwellings on Property 0  
Total Acreage 5.01 Lot Size \_\_\_\_\_ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive  
Actual Distance of Structure from Property Lines - Front 91ft Side 95ft Side 296 Rear 333  
Total Building Height 22 ft Number of Stories 1 Heated Floor Area 1984 Roof Pitch 6/12

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.

Mack Robinson  
Owner Builder or Agent (Including Contractor)



STATE OF FLORIDA  
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me  
this 9th day of May 2005.  
Personally known ✓ or Produced Identification \_\_\_\_\_

Mack Robinson  
Contractor Signature  
Contractors License Number RB0054287  
Competency Card Number 5269  
NOTARY STAMP/SEAL

[Signature]  
Notary Signature



# 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: APRIL 21, 2005

ENHANCED 9-1-1 ADDRESS:

1210 SW LEGION DR (LAKE CITY, FL 32024)

Addressed Location 911 Phone Number: NOT AVAIL.

OCCUPANT NAME: NOT AVAIL.

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

PROPERTY APPRAISER MAP SHEET NUMBER: 24

PROPERTY APPRAISER PARCEL NUMBER: 17-4S-16-03051-123

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

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

Remarks: LOT 23 SOUTH POINTE S/D

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

Columbia County 9-1-1 Addressing Department

COLUMBIA COUNTY  
9-1-1 ADDRESSING  
APPROVED

NOTICE OF COMMENCEMENT FORM  
COLUMBIA COUNTY, FLORIDA

\*\*\*THIS DOCUMENT MUST BE RECORDED AT THE COUNTY  
CLERKS OFFICE BEFORE YOUR FIRST INSPECTION.\*\*\*

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 17-42-16-03051-123

1. Description of property: (legal description of the property and street address or 911 address)  
Lot 23 South Pointe Lake City FL 32024  
911 address 1210 SW Regional Lake City FL 32024
2. General description of improvement: New house
3. Owner Name & Address Quiseo Bellido et al 1023 NW 87th Terr.  
Gainesville FL 32606 Interest In Property \_\_\_\_\_
4. Name & Address of Fee Simple Owner (if other than owner): NA
5. Contractor Name Mack Roberson + Sons Contractors Phone Number 386 755 2492  
Address 24262 NW 129 DAVEN FL 32011
6. Surety Holders Name NA Phone Number \_\_\_\_\_  
Address \_\_\_\_\_
- Amount of Bond \_\_\_\_\_ Inst: 2005010272 Date: 05/04/2005 Time: 09:17  
7. Lender Name NA DK DC, P. DeWitt Cason, Columbia County B: 1044 P: 2914  
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 NA Phone Number \_\_\_\_\_  
Address \_\_\_\_\_
9. In addition to himself/herself the owner designates NA 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:**

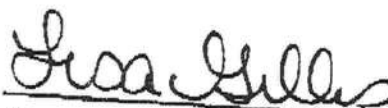
The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.

  
Signature of Owner



Sworn to (or affirmed) and subscribed before  
day of May 3rd 2005

NOTARY STAMP/SEAL



Signature of Notary

TOTAL P. 02



Permit Application Number: 05-0493N

BELLIDO DE LUNA/CR 04-2792

538'

North

Occupied >75' to well

Fenceline

South Pointe, Lot 23

452'

Vacant

230'

TBM in 4X4 post

Site 2

No slope

Site 1

115'

150'

100'

Waterline

Unpaved drive

Well

Occupied >75' to well

470'

1 inch = 75 feet

Site Plan Submitted By Don & Jeff Date 5/9/05  
Plan Approved ☒ Not Approved ☐ Date 5-9-05

By Mr. J. D. [Signature] Clubs CPHU

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

# RON E. BIAS

## WELL DRILLING

317 SW Brecken Ridge • Fort White, FL 32038  
(386) 497-1045 • Mobile: (386) 364-9233 • Fax: (386) 497-1045

No. \_\_\_\_\_

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

Name: Mack Robertson

Address: \_\_\_\_\_

Phone: 707 935-4408

### DESCRIPTION:

4" deep well down to 100'  
1 hp Sub. pump 20 Gpm  
80+ Gallon Captive  
constant pressure tank  
1 1/4" drop system with back  
flow preventer  
SRWD permit

Total: \_\_\_\_\_

Deposit: \_\_\_\_\_

Balance: \_\_\_\_\_

Date Wanted: \_\_\_\_\_

Authorized By: Ron E Bias

Received By: \_\_\_\_\_



13407

Inst:2003014701 Date:07/15/2003 Time:09:22

Doc Stamp-Deed : 308.00

mcK DC, P. DeWitt Cason, Columbia County B:988 P:1693

## Warranty Deed

Individual to Individual

THIS WARRANTY DEED made the 7th day of July A.D., 2003

Peter W. Giebeig, A Single Person  
hereinafter called the grantor, to

Aureo L. Bellido-de-Luna, and his wife, Marilyn L. Bellido-de-Luna  
whose post office address is: 1023 NW 87th Terrace, Gainesville, FL 32606  
hereinafter called the grantee:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporation)

Witnesseth: That the grantor, for and in consideration of the sum of \$10.00 and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys, and confirms unto the grantee, all that certain land situate in COLUMBIA County, Florida, viz: Parcel ID#

Lot 23 South Pointe, a Subdivision according to the plat thereof as recorded in Plat Book 7, Page 52, Public Records of Columbia County, Florida.

TOGETHER with all tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

TO HAVE AND TO HOLD, the same in fee simple forever.

AND the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2000.

IN WITNESS WHEREOF, the said grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered in our presence:

Witness: Matthew D. Rocco

Peter W. Giebeig  
Peter W. Giebeig

Witness: Angela M. Osborne  
Angela M. Osborne

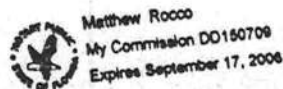
STATE OF FLORIDA  
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 7th day of July, 2003 by Peter W. Giebeig, A Single Person personally known to me or, if not personally known to me, who produced Driver's License No. \_\_\_\_\_ for identification and who did not take an oath.

Matthew Rocco  
Notary Public

(Notary Seal)

Prepared by:  
Michael H. Harrell  
Abstract & Title Services, Inc.  
420 W. Bay Avenue  
Lake City, FL 32055





FLORIDA ENERGY EFFICIENCY CODE  
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs  
Residential Whole Building Performance Method A


Project Name:	DeLuna Residence	Builder:	M. Robinson
Address:	Lot: 23, Sub: Southpointe, Plat: 7, Page 52	Permitting Office:	Columbia Co.
City, State:	Lake City, FL	Permit Number:	23177
Owner:	DeLuna	Jurisdiction Number:	121000
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)	1984 ft²	13. Heating systems	
7. Glass area & type	Single Pane Double Pane	a. Electric Heat Pump	Cap: 35.0 kBtu/hr
a. Clear glass, default U-factor	0.0 ft² 214.0 ft²		HSPF: 7.90
b. Default tint	0.0 ft² 0.0 ft²	b. N/A	
c. Labeled U or SHGC	0.0 ft² 0.0 ft²	c. N/A	
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 215.0(p) ft	a. Electric Resistance	Cap: 30.0 gallons
b. N/A			EF: 0.90
c. N/A		b. N/A	
9. Wall types		c. Conservation credits	
a. Frame, Wood, Exterior	R=13.0, 1464.0 ft²	(HR-Heat recovery, Solar	
b. N/A		DHP-Dedicated heat pump)	
c. N/A		15. HVAC credits	PT, CF,
d. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
e. N/A		HF-Whole house fan,	
10. Ceiling types		PT-Programmable Thermostat,	
a. Under Attic	R=30.0, 1984.0 ft²	MZ-C-Multizone cooling,	
b. N/A		MZ-H-Multizone heating)	
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 58.0 ft		
b. N/A			

Glass/Floor Area: 0.11

Total as-built points: 25641  
Total base points: 28769

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>Tim Delbene</u></p> <p><b>DATE:</b> <u>4/24/05</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>	
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SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 23, Sub: Southpointe, Plat: 7, Page 52, Lake City, FL,

PERMIT #:

BASE				AS-BUILT							
<b>GLASS TYPES</b> .18 X Conditioned X BSPM = Points Floor Area				Type/SC                      Overhang Ornt   Len   Hgt   Area X SPM X SOF = Points							
.18	1984.0	20.04	7156.7	Double, Clear	N	2.0	3.0	3.0	19.20	0.78	44.8
				Double, Clear	E	10.7	7.0	15.0	42.06	0.43	271.3
				Double, Clear	E	2.0	7.0	30.0	42.06	0.89	1117.9
				Double, Clear	E	8.0	7.0	40.0	42.06	0.48	811.2
				Double, Clear	S	2.0	5.0	6.0	35.87	0.72	155.7
				Double, Clear	W	2.0	7.0	60.0	38.52	0.89	2049.6
				Double, Clear	W	8.0	7.0	60.0	38.52	0.50	1146.8
				As-Built Total:				214.0			
<b>WALL TYPES</b> Area X BSPM = Points				Type                      R-Value    Area X SPM   =   Points							
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior		13.0		1464.0	1.50	2196.0	
Exterior	1464.0	1.70	2488.8								
Base Total:		1464.0	2488.8	As-Built Total:		1464.0                      2196.0					
<b>DOOR TYPES</b> Area X BSPM = Points				Type                      Area X SPM   =   Points							
Adjacent	0.0	0.00	0.0	Exterior Insulated Exterior Insulated				21.0	4.10	86.1	
Exterior	42.0	6.10	256.2								
Base Total:		42.0	256.2	As-Built Total:		42.0                      172.2					
<b>CEILING TYPES</b> Area X BSPM = Points				Type                      R-Value    Area X SPM X SCM =   Points							
Under Attic	1984.0	1.73	3432.3	Under Attic		30.0		1984.0	1.73 X 1.00	3432.3	
Base Total:		1984.0	3432.3								
<b>FLOOR TYPES</b> Area X BSPM = Points				Type                      R-Value    Area X SPM   =   Points							
Slab	215.0(p)	-37.0	-7955.0	Slab-On-Grade Edge Insulation		0.0		215.0(p)	-41.20	-8858.0	
Raised	0.0	0.00	0.0								
Base Total:		-7955.0		As-Built Total:		215.0                      -8858.0					
<b>INFILTRATION</b> Area X BSPM = Points				Area X SPM   =   Points							
		1984.0	10.21					1984.0	10.21	20256.6	

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 23, Sub: Southpointe, Plat: 7, Page 52, Lake City, FL,

PERMIT #:

BASE				AS-BUILT							
Summer Base Points: 25635.6				Summer As-Built Points: 22796.6							
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	
25635.6		0.4266	10936.2	22796.6		1.00	1.250	0.341	0.902	8779.0	



WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 23, Sub: Southpointe, Plat: 7, Page 52, Lake City, FL,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	1984.0	12.74	4549.7	Double, Clear	N	2.0	3.0	3.0	24.58	1.01	74.7
				Double, Clear	E	10.7	7.0	15.0	18.79	1.39	392.9
				Double, Clear	E	2.0	7.0	30.0	18.79	1.05	589.4
				Double, Clear	E	8.0	7.0	40.0	18.79	1.32	995.8
				Double, Clear	S	2.0	5.0	6.0	13.30	1.40	111.7
				Double, Clear	W	2.0	7.0	60.0	20.73	1.03	1282.5
				Double, Clear	W	8.0	7.0	60.0	20.73	1.18	1470.5
				As-Built Total:							214.0
WALL TYPES Area X BWPM = Points				Type	R-Value			Area X WPM = Points			
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior	13.0			1464.0	3.40	4977.6	
Exterior	1464.0	3.70	5416.8								
Base Total: 1464.0 5416.8				As-Built Total:			1464.0 4977.6				
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	42.0	12.30	516.6	Exterior Insulated				21.0	8.40	176.4	
Base Total: 42.0 516.6				As-Built Total:			42.0 352.8				
CEILING TYPESArea X BWPM = Points				Type	R-Value			Area X WPM X WCM = Points			
Under Attic	1984.0	2.05	4067.2	Under Attic	30.0			1984.0	2.05 X 1.00	4067.2	
Base Total: 1984.0 4067.2				As-Built Total:			1984.0 4067.2				
FLOOR TYPES Area X BWPM = Points				Type	R-Value			Area X WPM = Points			
Slab	215.0(p)	8.9	1913.5	Slab-On-Grade Edge Insulation	0.0			215.0(p)	18.80	4042.0	
Raised	0.0	0.00	0.0								
Base Total: 1913.5				As-Built Total:			215.0 4042.0				
INFILTRATION Area X BWPM = Points							Area X WPM = Points				
1984.0 -0.59 -1170.6							1984.0 -0.59 -1170.6				

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 23, Sub: Southpointe, Plat: 7, Page 52, Lake City, FL,PERMIT #:

BASE				AS-BUILT						
Winter Base Points: 15293.2				Winter As-Built Points: 17186.6						
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
15293.2		0.6274	9595.0	17186.6		1.00	(1.069 x 1.169 x 1.00)	0.432	0.950	8807.1
				17186.6		1.00	1.250	0.432	0.950	8807.1



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

ADDRESS: Lot: 23, Sub: Southpointe, Plat: 7, Page 52, Lake City, FL, PERMIT #:

BASE				AS-BUILT					
WATER HEATING									
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X Tank Ratio	Multiplier X	Credit = Total Multiplier
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
10936		9595	8238 28769	8779		8807	8055 25641

PASS



Code Compliance Checklist  
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 23, Sub: Southpointe, Plat: 7, Page 52, Lake City, FL,

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 OFFICE OF 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 17-4S-16-03051-123

Building permit No. 000023177

Use Classification SFD, UTILITY

Fire: 65.12

Permit Holder MACK ROBINSON

Waste: 134.75

Owner of Building AUREO DELUNA

Total: 199.87

Location: 1210 SW LEGION DRIVE(SOUTHPOINTE, LOT 23)

Date: 11/14/2005



*Harry Davis*  
by *[Signature]* Building Inspector

POST IN A CONSPICUOUS PLACE  
(Business Places Only)



# 11474

## Notice of Treatment

Applicator: **Florida Pest Control & Chemical Co. (www.flapest.com)**

Address: 536 SE Bay Dr

City Lake City Phone (386) 752-1703

Site Location: Subdivision Southpoint

Lot # 23 Block#  Permit # 23177

Address 1210 Legion Dr Lake City

<u>Product used</u>	<u>Active Ingredient</u>	<u>% Concentration</u>
<input type="checkbox"/> Dursban TC	Chlorpyrifos	0.5%
<input checked="" type="checkbox"/> Termidor	Fipronil	0.06%
<input type="checkbox"/> Bora-Care	Disodium Octaborate Tetrahydrate	23.0%

Type treatment:

☒ Soil

☐ Wood

Area Treated

Square feet

Linear feet

Gallons Applied

2859 MAIN body

2859

191

448

As per Florida Building Code 104.2.6 – If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.

If this notice is for the final exterior treatment, initial this line \_\_\_\_\_.

06/21/05  
Date

11:00  
Time

T. D. Draper  
Print Technician's Name

Remarks: Unfinished

Applicator - White

Permit File - Canary

Permit Holder - Pink

6/04

©