The state of the s	nola County		e of Issue	PERMIT 000023130
ADDRESS 1139 NW BLACKBE		LAKE CITY	E 755.2309	EI 22055
OWNER ROBERT & MARGARET L		PHONI	E 755.2309	FL 32055
ADDRESS 1139 NW BLACKBE	and the second second control of the control	LAKE CITY	755.2509	FL
CONTRACTOR ROBERT & MARGAE		PHONI	E 755.2309	112
	O BROWN RD,TR GO T			
Commission of the Commission o	KBERRY FARMS S/D,TL			
TYPE DEVELOPMENT SFD & UTILIT	ry es	TIMATED COST OF	CONSTRUCTION	158300.00
HEATED FLOOR AREA 3166.00	TOTAL ARI	EA 4619.00	HEIGHT 19.0	00 STORIES 1
FOUNDATION CONC W.	ALLS FRAMED	ROOF PITCH 8'1	2 FLO	OR CONC
LAND USE & ZONING PRRD		M	AX. HEIGHT 35	
Minimum Set Back Requirments: STREE	ET-FRONT 30.00	REAR	25.00 S	SIDE 25.00
NO. EX.D.U. 0 FLOOD ZON	E XPP	DEVELOPMENT PE	ERMIT NO.	
PARCEL ID 17-3S-16-02168-117	SUBDIVISIO		-	
LOT 17 BLOCK PHASE			110000000000000000000000000000000000000	1
EOI 17 BLOCK PHASE	UNIT _		OTAL ACRES 5.36	
<u>000000658</u> <u>N</u>		Mast	han	
Culvert Permit No. Culvert Waiver	Contractor's License Nun		Applicant/Owner/Co	ontractor
18"X32'MITERED 05-0303-N	BLK			N
Driveway Connection Septic Tank Numb	er LU & Zonin	ng checked by A	pproved for Issuance	New Resident
COMMENTS: NOC ON FILE				
1 FOOT ABOVE ROAD.				
			Check # or Cash	1 1012
	BUILDING & ZONIN	G DEPARTMEN	T ONLY	(footer/Slab)
Temporary Power	Foundation		Monolithic	
date/app. by		date/app. by		date/app. by
Under slab rough-in plumbing	Slab app. by	dote/our lan	Sheathing/Nai	
Framing	Rough-in plumbing abo	date/app. by	od floor	date/app. by
date/app. by	Roagn-in planning abo	ove stab and below woo		date/app. by
Electrical rough-in	Heat & Air Duct		Peri. beam (Lintel)	the state of the s
date/app. by	_	date/app. by	Term beam (Emiler)	date/app. by
Permanent powerdate/app. by	C.O. Final	1	Culvert	
M/H tie downs, blocking, electricity and plumbin		ate/app. by	Pool	date/app. by
	date/app.	by	engested.	date/app. by
Reconnection date/app. by	Pump pole	Utility Po	ole	and resident to the section of the s
M/H Pole	avel Trailer	3.7 5	date/app. by Re-roof	
date/app. by	dat	te/app. by	District National Control of the Con	ite/app. by
BUILDING PERMIT FEE \$ 795.00	CERTIFICATION FEE	\$ 23.09	SURCHARGE FE	E \$ 23.09
MISC. FEES \$ ZONING	G CERT. FEE \$ 50.00	FIRE FEE \$	WASTE FE	
FLOOD ZONE DEVELOPMENT FEE \$	CULVERT FEI	E \$ 25.00	TOTAL FEE	-
INSPECTORS OFFICE		CLERKS OFFICE	(X/	
NOTICE: IN ADDITION TO THE REQUIREMENTS PROPERTY THAT MAY BE FOUND IN THE PUBLIFIED OF THE PROPERTY OF THE PRO	S OF THIS PERMIT, THERE N	-	ESTRICTIONS APPLICAL	BLE TO THIS
PROPERTY THAT MAY BE FOUND IN THE DUD	IC RECORDS OF THIS COLL	MAY BE ADDITIONAL RI	ESTRICTIONS APPLICAL	BLE TO THIS

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.

For Office Use Only Application # 0504.92 Date Received 4/28/05 By Fermit # 658/ 23/30
Application Approved by - Zoning Official Date 10.05.05 Plans Examiner 0K 37/H Date 5-5-05
Flood Zone X provided Development Permit N/A Zoning RRD Land Use Plan Map Category A 3
Comments
CL#1012
Applicants Name Robert + Margaret Lardizabal Phone 3 86 755 2309
Address 703 Blackberry Circle Lake City FL 32055
Owners Name Robert + Margaret Lardizabal Phone 386755 2309
911 Address 1139 NW Blackberry Circle Lake City FL 3205
Contractors Name Owner Build Phone
Address
Fee Simple Owner Name & Address
Bonding Co. Name & Address
Architect/Engineer Name & Address Mark Dissosury-Midtoun Plaze Lake City
Mortgage Lenders Name & Address Peoples Book - Lake City FL.
Circle the correct power company FL Power & Light - Glay Elec Suwannee Valley Elec Progressive Energy
Property ID Number 17 35 16 02168 117 Estimated Cost of Construction
Subdivision Name Black berry Farms Lot Block Unit Phase
Driving Directions 9 aw to Brown turn right to
Nach torn Fight - 2 miles Blackberry
Forms on left.
Type of Construction France (Masonary Number of Existing Dwellings on Property
Total Acreage 5.3 Lo Lot Size Do you need a Culvert Permit or Culvert Walver or Have an Existing Dri
Actual Distance of Structure from Property Lines - Front 110 - Side 93' Side 93' Rear 210'
Total Building Height 29.9 Number of Stories 2 Heated Floor Area 3166 Roof Pitch 1218
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 COMMENCMENT 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.
B. Ast
Owner Builder or Agent (Including Contractor) Contractor Signature
Contractors License Number
STATE OF FLORIDA Competency Card Number COUNTY OF COLUMBIA NOTARY STAMP/SEAL
Sworn to (or affirmed) and subscribed before me
this day of 20
Personally known or Produced Identification Notary Signature

, ,

. .

DISCLOSURE STATEMENT

FOR OWNER/BUILDER WHEN ACTING AS THER 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.

TYPE OF CONSTRUCTION

I Robert Lardize for exemption from contractor lices	() Two-Family Residence () Other
Signature I hereby certify that the above listed Florida Statutes ss 489.103(7). Date 5-11-05 Building	FOR BUILDING USE ONLY lowner/builder has been notified of the disclosure statement in Official/Representative

TERRY MCDAVID POST OFFICE BOX 1328 LANE CITY, FL 32056-1328

PERMIT NO._

TAX FOLIO NO.: 17 35 16 02168 117

NOTICE OF COMMENCEMENT

STATE OF FLORIDA COUNTY OF COLUMBIA

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.

Description of property:

Lot 17, BLACKBERRY FARMS, a subdivision according to the plat thereof as recorded in PRRD Book 1, Pages 4-12 of the public records of Columbia County, Florida.

- General description of improvement: Construction of Dwelling
- 3 -Owner information:
- a. Name and address: Robert R. La: Lardizabal, Fost Office Box 803, Lake City, FL 32056 Lardizabal and Margaret
 - b. Interest in property: Fee Simple
 - Name and address of fee simple title holder (if other than Owner):
 - Contractor: Robert R. Lardizabal Post Office Box 803, Lake City, FL 32056
 - Surety
 - Name and address: None a.
 - PEOPLES STATE BANK, Lender: 350 SW Main Blvd., Lake City, Florida 32025.
- 7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 713.13(1)(a)7., Florida Statutes: None notices
- 8. In addition to himself, Owner designates LONNIE T. HALTIWANGER of PEOPLES STATE BANK, 350 SW Main Blvd., Lake City, Florida 32025, to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida

9. Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified).

April 18, 2006.

STATE OF FLORIDA. COUNTY OF COLUMN.
I HEREBY CERTIFY, that the above and foregrands is a true copy of the estimal filed in this office.
P. DelVITT CASON, CLERK OF COURTS

By March County Carlo

Depth COLUMBIA 4-20-05

ROBERT R. LARDIZABAL

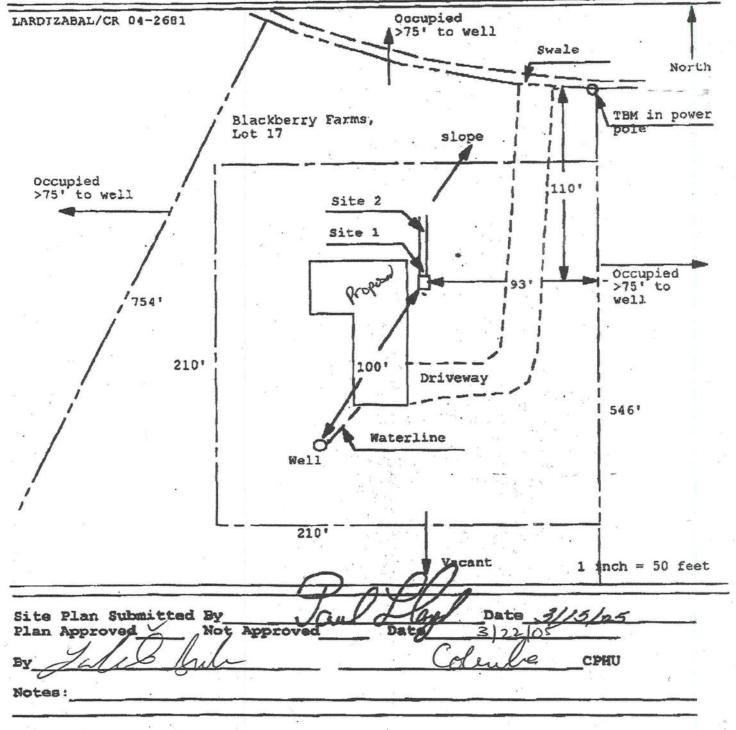
m CI MARGARET LARDIZABAL

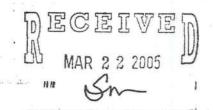
The foregoing instrument was acknowledged before me this 18th day of April, 2005, by ROBERT R. LARDIZABATHMENT MARGARET LARDIZABAL, Husband and Wife, who are personally known to me and all not take an oath and take an oath an oath and take an oath an oath an oath and take an oath an oath an oath and take an oath and take an oath an o

TOTAL P.01

Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 05-0303N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT





HALL'S PUMP & WELL SERVICE, INC.

SPECIALIZING IN 4"-6" WELLS



DONALD AND MARY HALL OWNERS

PHONE (904) 752-1854 904 NW Main Blvd.

June 12, 2002

NOTICE TO ALL CONTRACTORS

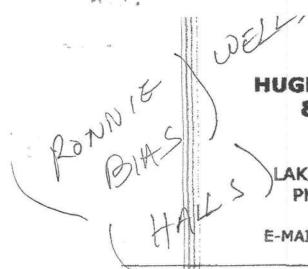
Please be advised that due to the new building codes we will use a large capacity diaphram tank on all new wells. This will insure a minimum of one (1) minute draw down or one (1) minute refill. If a smaller diaphram tank is used then we will install a cycle stop valve which will produce the same results.

If you have any questions please feel free to call our office anytime.

Thank, you,

Donald D. Hall

DDH/jk



HUGHES WELL DRILLING & PUMP SERVICE

ROUTE 1, BOX 169 LAKE CITY, FLORIDA 32055 PHONE: (904)752-1840 FAX (904)755-2934

E-MAIL: HUGWELL1840@AOL.COM

WATER WELL PRICE QUOTE

12/14/2000

4" DEEP WELL PACKAGE (RESIDENTIAL)

\$1,000.00 + har FIRST 100' \$10.00 PER FOOT \$10.00 S.R.W.M.D.

PER FOOT FOR DRILLING BEYOND 100' (IF NECESSARY)

S.R.W.M.D. WELL PERMIT

PACKAGE INCLUDES: (UP GRADES AVAILABLE)

THE SUBMERSIBLE PUMP

4" BLACK STEEL WELL CASING

42 GALV. PRESSURE TANK 1" SCH.80 PVC DROP PIPE

12/3 PUMP ELEC. CABLE

PRESSURE SWITCH

REQUIRED PLUMBING ACCESSORIES @ WELL SITE.

ADDITIONAL ACCESSORIES AVAILABLE UPON REQUEST

(SUCH AS FILTERS, WATER/ELECTRIC LINES TO HOME SITE, ETC.)

WATER WELL CONTRACTORS DO NOT MAKE THE WATER, THEY JUST MAKE IT AVAILABLE TO YOU, AND THEREFORE, CAN NOT GUARANTEE ITS QUALITY!

PLEASE REEL FREE TO CONTACT US FOR ADDITIONAL INFORMATION.

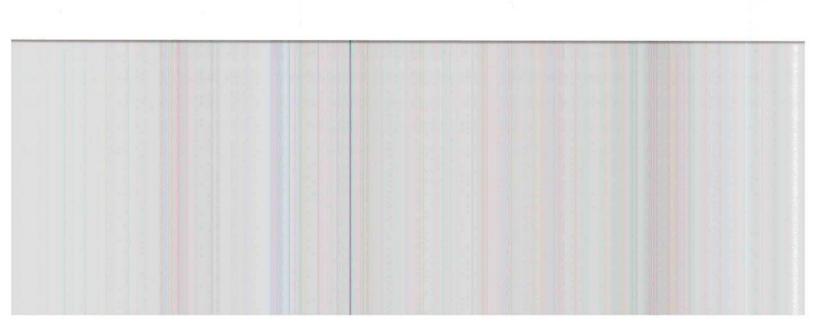
THANK YOU FOR YOUR CONSIDERATION,

RONNIE I HUGHES, OWNER

CUSTOMER SIGNATURE

RJH/idh

Occupied >75' to well RDIZABAL/CR 04-2681 Swale North TBM in power Blackberry Farms, pole Lot 17 slope Occupied >75' to well 1110 Site 2 Site 1 ISL Occupied >75' to 931 well 2 546' 210' 100 Driveway 23 Waterline Well 210' Vacant 1 inch = 50 feet Setback



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 22, 2005
ENHANCED 9-1-1 ADDRESS:
1139 NW BLACKBERRY CIR (LAKE CITY, FL 32055)
Addressed Location 911 Phone Number: NOT AVAIL.
OCCUPANT NAME: NOT AVAIL.
OCCUPANT CURRENT MAILING ADDRESS:
PROPERTY APPRAISER MAP SHEET NUMBER: 21
PROPERTY APPRAISER PARCEL NUMBER: 17-3S-16-02168-117
Other Contact Phone Number (If any):
Building Permit Number (If known):
Remarks: LOT 17 BLACKBERRY FARMS S/D
Address Issued By: Columbia County 9-1-1 Addressing Department

COLUMBIA COUNTY 9-1-1 ADDRESSING APPROVED

Columbia County Property Appraiser

DB Last Updated: 5/2/2005

Parcel: 17-3S-16-02168-117

2005 Proposed Values

Search Result: 1 of 2 Next >>

Tax Record | Property Card | Interactive GIS Ma | Print

Owner & Property Info

Owner's Name	LARDIZABAL ROBERT R &
Site Address	BLACKBERRY FARMS
Mailing Address	MARGARET LARDIZABAL 703 NW BLACKBERRY CIR LAKE CITY, FL 32055
Brief Legal	LOT 17 BLACKBERRY FARMS S/D. ORB WD 999-372.

Use Desc. (code)	VACANT (000000)				
Neighborhood	17316.00				
Tax District	3				
UD Codes	MKTA01				
Market Area	01 <				
Total Land Area	5.360 ACRES				

Property & Assessment Values

Mkt Land Value	cnt: (1)	\$42,120.00
Ag Land Value	cnt: (0)	\$0.00
Building Value	cnt: (0)	\$0.00
XFOB Value	cnt: (0)	\$0.00
Total Appraised Value	processor processor and control from Linear Johnson a constitution and distribution	\$42,120.00

Just Value	\$42,120.00
Class Value	\$0.00
Assessed Value	\$42,120.00
Exempt Value	\$0.00
Total Taxable Value	\$42,120.00

Sales History

Sale Date	Book/Page	Inst. Type	Sale Vimp	Sale Qual	Sale RCode	Sale Price
11/3/2003	999/372	WD	٧	Q	Principal Control of the Control of	\$56,300.00

Building Characteristics

Bldg Item	Bldg Desc	Year Bit	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
			NONE	(III)	O (Declaration of Section) and an including a surface of	file will stead with section at our col-

Extra Features & Out Buildings

Code	Desc	Year Bit	Value	Units	Dims	Condition (% Good)
				NONE	Tricmenum tricco (caesi inc. 4 pas) no	Second to the second company to the second s

Land Breakdown

Lnd Code Desc		Units	Units Adjustments Eff Rate		Lnd Value	
000000	VAC RES (MKT)	1.000 LT - (5.360AC)	1.00/1.00/1.17/1.00	\$42,120.00	\$42,120.00	

Columbia County Property Appraiser

DB Last Updated: 5/2/2005

1 of 2

Next>>

Disclaimer

This information was derived from data which was compiled by the Columbia County Property Appraiser's Office solely for the government purpose of property assessment. The information shown is a **work in progress** and should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein, it's use, or it's interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's Office. The assessed values are **NOT CERTIFIED** values and therefore are subject to change before finalized for ad-valorem assessment purposes.

b. Frame, Wood, Exterior

a. Sup: Unc. Ret: Unc. AH: Garage

c. N/A

d. N/A

e. N/A

b. N/A

c. N/A

11. Ducts

10. Ceiling types

a. Under Attic

DATE:

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Project Name: Address:	303031Lardiza	balRes.	Builder: Permitting Office:	Cocumbia	
City, State:	, FL		Permit Number:	23130	
Owner:	Robert & Marg	ret Lardizabal	Jurisdiction Numb	er: 221000	
Climate Zone:	North				
New construction	n or existing	New	12. Cooling systems		
2. Single family or	multi-family	Single family	a. Central Unit	Cap: 54.0 kBtu/hr	
3. Number of units,	if multi-family	1		SEER: 10.00	
4. Number of Bedro	ooms	4 _	b. N/A		
5. Is this a worst cas	se?	No _			_
6. Conditioned floo	r area (ft²)	3166 ft²	c. N/A		_
7. Glass area & type	2				_
a. Clear - single par	ne	0.0 ft ²	13. Heating systems		
b. Clear - double pa	ne	577.8 ft ²	a. Electric Heat Pump	Cap: 61.0 kBtu/hr	
c. Tint/other SHGC	- single pane	0.0 ft ²		HSPF: 6.80	
d. Tint/other SHGC	- double pane	0.0 ft ²	b. N/A		
8. Floor types		220		- 1	
a. Slab-On-Grade E	dge Insulation	R=0.0, 243.5(p) ft	c. N/A		_
b. N/A				18	
c. N/A		_	14. Hot water systems	19	
Wall types			a. Electric Resistance	Cap: 80.0 gallons	
a. Frame, Wood, Ac	diacent	R=11.0, 155.0 ft ²		FF: 0.89	

R=11.0, 3185.6 ft²

R=30.0, 2399.0 ft²

Sup. R=6.0, 300.0 ft

Glass/Floor Area: 0.18

Total as-built points: 46233 Total base points: 46233

PASS

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

PREPARED BY: Evan Beamsley DATE: 10 APR 2003 France seawkey I hereby certify that this building, as designed, is in

compliance with the Florida Energy Code. OWNER/AGENT:

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.

b. Electric Resistance

c. Conservation credits

15. HVAC credits

(HR-Heat recovery, Solar

HF-Whole house fan,

DHP-Dedicated heat pump)

PT-Programmable Thermostat,

MZ-C-Multizone cooling, MZ-H-Multizone heating)

(CF-Ceiling fan, CV-Cross ventilation,



EF: 0.89

EF: 0.89

CF, _

Cap: 35.0 gallons

BUILDING OFFICIAL:	
DATE:	

EnergyGauge® (Version: FLR1PB v3.22)

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , FL, PERMIT #:

	BAS	E				AS	-BU	AS-BUILT						
GLASS TYPE	S													
.18 X Condi	tioned X	BSPM =	Points		Ove	erhang	1							
Floor	Area			Type/SC	Ornt	Len	Hgt	Area X	SPM	X 5	SOF	= Points		
.18 31	66.0	20.04	11420.4	Double, Clear	N	1.5	7.0	31.8	19.22		0.96	583.7		
				Double, Clear	W	34.3	3.0	7.0	36.99		0.37	97.0		
				Double, Clear	N	11.5	6.5	24.0	19.22		0.63	291.8		
				Double, Clear	N	11.5	9.3	44.0	19.22		0.68	572.8		
				Double, Clear	E	1.5	12.0	9.0	40.22		0.99	358.8		
				Double, Clear	E	1.5	16.0	9.0	40.22		1.00	360.2		
				Double, Clear	S	1.0	9.0	96.0	34.50		0.99	3277.9		
				Double, Clear	S	9.5	9.0	60.0	34.50		0.51	1061.1		
				Double, Clear	S	9.5	2.3	98.0	34.50		0.43	1460.3		
				Double, Clear	W	1.5	12.0	12.0	36.99		0.99	440.2		
				Double, Clear	W	1.5	19.0	12.0	36.99		1.00	442.2		
				Double, Clear	W	1.5	4.0	7.0	36.99		0.82	211.7		
				Double, Clear	N	1.5	6.0	30.0	19.22		0.94	541.2		
				Double, Clear	N	1.5	6.0	60.0	19.22		0.94	1082.4		
				Double, Clear	Е	1.5	8.0	15.0	40.22		0.96	577.7		
				Double, Clear	S	1.5	6.0	45.0	34.50		0.86	1329.2		
				Double, Clear	W	1.5	8.0	15.0	36.99		0.96	531.5		
				Double, Clear	W	1.5	10.0	3.0	36.99		0.98	108.6		
					(30%)			0.0	00.00		0.00	100.0		
				As-Built Total:				577.8				13328.2		
WALL TYPES	S Area	X BSPM	= Points	Туре		R-	-Value	e Area	X	SPM	=	Points		
Adjacent	155.0	0.70	108.5	Frame, Wood, Adjacent			11.0	155.0	(0.70		108.5		
Exterior	3185.6	1.70	5415.5	Frame, Wood, Exterior			11.0	3185.6		1.70		5415.5		
Base Total:	3340.6		5524.0	As-Built Total:				3340.6				5524.0		
DOOR TYPES	S Area	X BSPM	= Points	Туре				Area	X S	SPM	=	Points		
Adjacent	19.8	2.40	47.5	Exterior Insulated				19.8	4	1.10		81.2		
Exterior	55.0	6.10	335.5	Exterior Insulated				35.2	4	1.10		144.3		
				Adjacent Insulated				19.8		1.60		31.7		
Base Total:	74.8		383.0	As-Built Total:				74.8				257.2		
CEILING TYP	ES Area	X BSPM	= Points	Туре		R-Valu	ie /	Area X S	РМ Х	SCI	M =	Points		
Under Attic	2399.0	1.73	4150.3	Under Attic			30.0	2399.0 1	.73 X 1	.00		4150.3		
Base Total:	2399.0		4150.3	As-Built Total:				2399.0				4150.3		

EnergyGauge® DCA Form 600A-2001

EnergyGauge®/ResFREE'2001 FLR1PB v3.22

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , FL, PERMIT #:

	BASE				AS-	BUILT	48 ■0 A7			
FLOOR TYPES	Area X BSF	PM = Points	Туре		R-	Value	Area	X SPM	=	Points
Slab Raised	243.5(p) -37. 0.0 0.0		Slab-On-Grade Edg	e Insulati	on	0.0 243.	5(p	-41.20		-10032.2
Base Total:		-9009.5	As-Built Total:			24	3.5			-10032.2
INFILTRATION	Area X BSF	PM = Points					Area	X SPM	=	Points
	3166.0 10.	21 32324.9					3166.0	0 10.21		32324.9
Summer Bas	e Points:	44793.1	Summer As	-Built	Points:				4	5552.3
Total Summer Points	X System : Multiplier	= Cooling Points	Total X Component	Cap Ratio	X Duct Multiplier (DM x DSM x /			Credit Multiplie		Cooling Points
44793.1	0.4266	19108.7	45552.3 45552.3	1.000 1.00	(1.090 x 1.147 1.250	100		0.950 0.950		18465.5 8465.5

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , FL,

PERMIT #:

	BASE	Ε				AS	-BUI	ILT				
GLASS TYPE .18 X Condit Floor	ioned X E	BWPM =	Points	Type/SC		erhanç Len	_	Area X	WPM	١x١	NOF	= Points
.18 31	66.0	12.74	7260.3	Double, Clear	N	1.5	7.0	31.8	14.30	1	1.00	455.5
				Double, Clear	W	34.3	3.0	7.0	10.77		1.24	93.3
				Double, Clear	N	11.5	6.5	24.0	14.30		1.02	351.6
				Double, Clear	N	11.5	9.3	44.0	14.30		1.02	642.5
				Double, Clear	E	1.5	12.0	9.0	9.09		1.01	82.5
				Double, Clear	Е	1.5	16.0	9.0	9.09		1.01	82.3
				Double, Clear	S	1.0	9.0	96.0	4.03		0.99	384.6
				Double, Clear	S	9.5	9.0	60.0	4.03		2.82	682.5
				Double, Clear	S	9.5	2.3	98.0	4.03		3.66	1445.8
	*			Double, Clear	W	1.5	12.0	12.0	10.77		1.00	129.5
				Double, Clear	w	1.5	19.0	12.0	10.77		1.00	129.3
				Double, Clear	w	1.5	4.0	7.0	10.77		1.05	79.3
				Double, Clear	N	1.5	6.0	30.0	14.30		1.00	430.1
				Double, Clear	N	1.5	6.0	60.0	14.30		.00	860.3
				Double, Clear	E	1.5	8.0	15.0	9.09		.02	139.1
				Double, Clear	s	1.5	6.0	45.0	4.03		1.12	202.7
				Double, Clear	w	1.5	8.0	15.0	10.77		.01	163.3
				Double, Clear	w	1.5	10.0	3.0	10.77		.01	32.5
				As-Built Total:				577.8				6386.8
WALL TYPES	Area >	K BWPM	= Points	Туре		R	-Value	Area	x v	/PM	=	Points
Adjacent	155.0	3.60	558.0	Frame, Wood, Adjacent			11.0	155.0		3.60		558.0
Exterior	3185.6	3.70	11786.7	Frame, Wood, Exterior			11.0	3185.6		3.70		11786.7
Base Total:	3340.6		12344.7	As-Built Total:				3340.6				12344.7
DOOR TYPES	Area >	K BWPM	= Points	Туре				Area	x v	/PM	=	Points
Adjacent	19.8	11.50	227.7	Exterior Insulated				19.8	8	3.40		166.3
Exterior	55.0	12.30	676.5	Exterior Insulated				35.2		3.40		295.7
				Adjacent Insulated				19.8	8	3.00		158.4
Base Total:	74.8		904.2	As-Built Total:				74.8				620.4
CEILING TYP	ES Area >	K BWPM	= Points	Туре	R	R-Valu	e Ar	ea X W	РМ Х	WCN	1 =	Points
Under Attic	2399.0	2.05	4917.9	Under Attic			30.0	2399.0 2	2.05 X 1	.00		4917.9
Base Total:	2399.0											

EnergyGauge® DCA Form 600A-2001

EnergyGauge®/ResFREE'2001 FLR1PB v3.22

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , FL, PERMIT #:

	BASE				AS-B	UILT			
FLOOR TYPE	S Area X BWF	PM = Points	Туре		R-Va	alue Area	X WPM	=	Points
Slab Raised	243.5(p) 8. 0.0 0.0	G16 (G17) A. (G17) (J. G1)	Slab-On-Grade Edge	e Insulatio	on C	0.0 243.5(p	18.80		4577.8
Base Total:		2167.1	As-Built Total:			243.5			4577.8
INFILTRATIO	N Area X BWF	PM = Points				Area	X WPM	=	Points
	3166.0 -0.	59 -1867.9				3166.0	0 -0.59		-1867.9
Winter Base	e Points:	25726.4	Winter As-Bu	uilt Po	oints:			2	6979.7
Total Winter Points	X System = Multiplier	Heating Points	Total X Component	Ratio	X Duct X Multiplier (DM x DSM x AH	System X Multiplier _{U)}	Credit Multiplier		Heating Points
25726.4	0.6274	16140.7	26979.7 26979.7	1.000 1.00	(1.069 x 1.169 x 1.2 50	1.00) 0.501 0.501	1.000 1.000		16907.3 6907.3

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: , , FL, PERMIT #:

BASE								A	S-BUI	LT		
WATER HEA Number of Bedrooms	X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier	X Credit Multiplie	
4		2746.00		10984.0	80.0 35.0 As-Built To	0.89 0.89	4		0.70 0.30	2715.15 2715.15	1.00 1.00	7555.2 3305.4 10860.6

				CODE	C	OMPLI	ANCE	Sī	ATUS	3			
BASE								AS	BUILT				
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
19109		16141	1	10984		46233	18465		16907		10861		46233

PASS



EnergyGauge™ DCA Form 600A-2001

EnergyGauge®/ResFREE'2001 FLR1PB v3.22

Residential System Sizing Calculation

Summary

Robert & Margret Lardizabal

Project Title: 303031LardizabalRes.

Class 3 Rating Registration No. 0 Climate: North

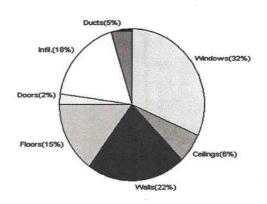
, FL

Location for weather data: Gainesvil	lle - Defaul	ts: Latit	ude(29) Temp Range(M)		
Humidity data: Interior RH (50%)	Outdoor we	et bulb (7	77F) Humidity difference(51gr.)		
Winter design temperature	31	F	Summer design temperature	93	F
Winter setpoint	. 70	F	Summer setpoint	75	F
Winter temperature difference	39	F	Summer temperature difference	18	F
Total heating load calculation	51304	Btuh	Total cooling load calculation	45663	Btuh
Submitted heating capacity	61000	Btuh	Submitted cooling capacity	54000	Btuh
Submitted as % of calculated	118.9	%	Submitted as % of calculated	118.3	%

WINTER CALCULATIONS

Winter Heating Load (for 3166 sqft)

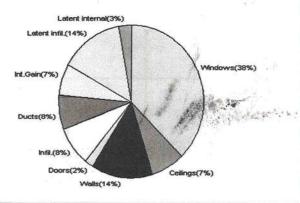
Load component	mad a sadah		Load	
Window total	578	sqft	16352	Btuh
Wall total	3341	sqft	11429	Btuh
Door total	75	sqft	1194	Btuh
Ceiling total	2399	sqft	3119	Btuh
Floor total	244	ft	7695	Btuh
Infiltration	211	cfm	9073	Btuh
Subtotal		- 1	48861	Btuh
Duct loss			2443	Btuh
TOTAL HEAT LOS	S		51304	Btuh



SUMMER CALCULATIONS

Summer Cooling Load (for 3166 sqft)

Load component			Load	
Window total	578	sqft	17237	Btuh
Wall total	3341	sqft	6357	Btuh
Door total	75	sqft	758	Btuh
Ceiling total	2399	sqft	3407	Btuh
Floor total			0	Btuh
Infiltration	185	cfm	3664	Btuh
Internal gain			3000	Btuh
Subtotal(sensible)			34423	Btuh
Duct gain			3442	Btuh
Total sensible gain			37865	Btuh
Latent gain(infiltration)			6418	Btuh
Latent gain(internal)			1380	Btuh
Total latent gain			7798	Btuh
TOTAL HEAT GAIN			45663	Btuh



EnergyGauge® System Sizing based on ACCA Manual J.

PREPARED BY: ACLE head + According to the According to t

System Sizing Calculations - Winter

Residential Load - Component Details Project Title:

Robert & Margret Lardizabal

Class 3 Rating Registration No. 0 Climate: North

Reference City: Gainesville (Defaults) Winter Temperature Difference: 39.0 F

4/10/2003

Window	Panes/SHGC/Frame/U	Orientatio	n Area X	HTM=	Load
1	2, Clear, Metal, DEF	N	31.8	28.3	900 Btuh
2 3 4 5 6 7	2, Clear, Metal, DEF	W	7.0	28.3	198 Btuh
3	2, Clear, Metal, DEF	N	24.0	28.3	679 Btuh
4	2, Clear, Metal, DEF	N	44.0	28.3	1245 Btuh
5	2, Clear, Metal, DEF	E	9.0	28.3	255 Btuh
6	2, Clear, Metal, DEF	E E S S	9.0	28.3	255 Btuh
	2, Clear, Metal, DEF	S	96.0	28.3	2717 Btuh
8	2, Clear, Metal, DEF	S	60.0	28.3	1698 Btuh
9	2, Clear, Metal, DEF	S	98.0	28.3	2773 Btuh
10	2, Clear, Metal, DEF	W	12.0	28.3	340 Btuh
11	2, Clear, Metal, DEF	W	12.0	28.3	340 Btuh
12	2, Clear, Metal, DEF	W	7.0	28.3	198 Btuh
13	2, Clear, Metal, DEF	N	30.0	28.3	849 Btuh
14	2, Clear, Metal, DEF	N	60.0	28.3	1698 Btuh
15	2, Clear, Metal, DEF	E	15.0	28.3	424 Btuh
16	2, Clear, Metal, DEF	S	45.0	28.3	1274 Btuh
17	2, Clear, Metal, DEF	W	15.0	28.3	424 Btuh
18	2, Clear, Metal, DEF	W	3.0	28.3	85 Btuh
(F) PERSON					
	Window Total		578		16352 Btuh
Walls	Туре	R-Value	Area X	HTM=	Load
1	Frame - Adjacent	11.0	155	1.8	279 Btuh
2	Frame - Exterior	11.0	3186	3.5	11150 Btuh
	Wall Total		3341		11429 Btuh
Doors	Туре		Area X	HTM=	Load
- 1	Insulated - Exter		20	18.3	363 Btuh
2	Insulated - Exter		35	18.3	645 Btuh
3	Insulated - Adjac		20	9.4	186 Btuh
	Door Total		75		1194Btuh
Ceilings	Туре	R-Value	Area X	HTM=	Load
1	Under Attic	30.0	2399	1.3	3119 Btuh
	A STATE OF THE STA			Chicago	
	Ceiling Total		2399		3119Btuh
Floors	Туре	R-Value	Size X	HTM=	Load
1	Slab-On-Grade Edge Insul	0	243.5 ft(p)	31.6	7695 Btuh
	1.20		as-mondated stamped.	104.2743.00185200	
	Floor Total		244		7695 Btuh
Infiltration	Туре	ACH X	Building Volume	CFM=	Load
	Natural	0.40	31660(sqft)	211	9073 Btuh
	Mechanical		19 3767,077	0	0 Btuh
	Infiltration Total	(47)		211	9073 Btuh

Manual J Winter Calculations

Residential Load - Component Details (continued)

Lardizabal Project Title: Class 3 Rating

Robert & Margret Lardizabal

303031LardizabalRes.

Registration No. 0 Climate: North

, FL

P.

4/10/2003

	Subtotal	48861 Btuh
Totals for Heating	Duct Loss(using duct multiplier of 0.05)	2443 Btuh
	Total Btuh Loss	51304 Btuh

Key: Window types (SHGC - Shading coefficient of glass as SHGC numerical value or as clear or tint)

(Frame types - metal, wood or insulated metal)

(U - Window U-Factor or 'DEF' for default)

(HTM - ManualJ Heat Transfer Multiplier)

Key: Floor size (perimeter(p) for slab-on-grade or area for all other floor types)

System Sizing Calculations - Summer

Residential Load - Component Details Project Title: 303031LardizabalRes.

Robert & Margret Lardizabal

Class 3 Rating Registration No. 0 Climate: North

Reference City: Gainesville (Defaults)

Summer Temperature Difference: 18.0 F

4/10/2003

	Туре	Type Overhang		Window Area(sqft)			HTM		Load	
Window	Panes/SHGC/U/InSh/ExSh Ornt	Len	Hgt	Gross	Shaded	Unshaded	Shaded	Unshaded		
1	2, Clear, DEF, N, N N	1.5	7	31.8	0.0	31.8	22	22	700	Btuh
2	2, Clear, DEF, N, N W	34.3	3	7.0	7.0	0.0	22	72	154	Btuh
3	2, Clear, DEF, N, N N	11.5	6.5	24.0	0.0	24.0	22	22	528	Btuh
4	2, Clear, DEF, N, N N	11.5	9.33	44.0	0.0	44.0	22	22	968	Btuh
5	2, Clear, DEF, N, N E	1.5	12	9.0	0.0	9.0	22	72	648	Btuh
6	2, Clear, DEF, N, N E	1.5	16	9.0	0.0	9.0	22	72	648	Btuh
7	2, Clear, DEF, N, N S	1	9	96.0	67.6	28.4	22	37	2538	Btuh
8	2, Clear, DEF, N, N S	9.5	9	60.0	60.0	0.0	22	37	1320	Btuh
9	2, Clear, DEF, N, N S	9.5	2.33	98.0	98.0	0.0	22	37	2156	Btuh
10	2, Clear, DEF, N, N W	1.5	12	12.0	0.0	12.0	22	72	864	Btuh
11	2, Clear, DEF, N, N W	1.5	19	12.0	0.0	12.0	22	72	864	Btuh
12	2, Clear, DEF, N, N W	1.5	4	7.0	0.0	7.0	22	72	504	Btuh
13	2, Clear, DEF, N, N N	1.5	6	30.0	0.0	30.0	22	22	660	Btuh
14	2, Clear, DEF, N, N N	1.5	6	60.0	0.0	60.0	22	22	1320	Btuh
15	2, Clear, DEF, N, N E	1.5	8	15.0	0.0	15.0	22	72	1080	Btuh
16	2, Clear, DEF, N, N S	1.5	6	45.0	45.0	0.0	22	37	990	Btuh
17	2, Clear, DEF, N, N W	1.5	8	15.0	0.0	15.0	22	72	1080	Btuh
18	2, Clear, DEF, N, N W	1.5	10	3.0	0.0	3.0	22	72	216	Btuh
	Window Total			578					17237	Btuh
Walls	Туре	R-Value		Area			HTM	Load		
1	Frame - Adjacent		11.0	155.0				1.1	177	Btuh
2	Frame - Exterior	11.0			3185.6			1.9	6180	Btuh
	Wall Total				33	340.6			6357	Btuh
Doors	Туре				P	Area		HTM	Load	
1	Insulated - Exter				19.8			10.1	201	Btuh
2	Insulated - Exter			35.2			10.1	357	Btuh	
3	Insulated - Adjac			19.8			10.1	201	Btuh	
	Door Total			74.8				758	Btuh	
Ceilings	Type/Color	R-\	/alue	Area			HTM	Load		
1	Under Attic/Dark		30.0		2	399.0		1.4	3407	Btuh
	Ceiling Total				23	399.0			3407	Btuh
Floors	Туре	R-Value		Size			HTM	Load		
1	Slab-On-Grade Edge Insulation	0.0		243.5 ft(p)			0.0	0	Btuh	
	Floor Total			243.5				0	Btuh	
nfiltration	Туре	Α	CH	Volume			CFM=	Load		
	Natural		0.35			1660	185.1		3664	Btuh
	Mechanical							0	0	Btuh
	Infiltration Total							185	3664	

Internal	Occupants	Btuh/occu		Btuh/occupant Appliance		Load	
gain	6	X	300	+	1200	3000	Btuh

Manual J Summer Calculations

Residential Load - Component Details (continued)

Project Title:
303031LardizabalRes.

Class
Reg

Robert & Margret Lardizabal

, FL

Class 3 Rating Registration No. 0 Climate: North

4/10/2003

	Subtotal	34423	Btuh
	Duct gain(using duct multiplier of 0.10)	3442	
	Total sensible gain	37865	
Totals for Cooling	Latent infiltration gain (for 51 gr. humidity difference)	6418	
	Latent occupant gain (6 people @ 230 Btuh per person)	1380	
	Latent other gain		Btuh
	TOTAL GAIN	45663	Btuh

Key: Window types (SHGC - Shading coefficient of glass as SHGC numerical value or as clear or tint)
(U - Window U-Factor or 'DEF' for default)
(InSh - Interior shading device: none(N), Blinds/Daperies(B) or Roller Shades(R))
(ExSh - Exterior shading device: none(N) or numerical value)
(Ornt - compass orientation)

Columbia County Building Department Culvert Permit

Culvert Permit No. 000000658

DATE 05/11/2	005 PARCEL ID #	17-3S-16-02168-117	
APPLICANT M	MARGARET LARDIZABAL	PHONE	755.2309
ADDRESS 703	B BLACKBERRY CIRCL	LAKE CITY	FL 32055
OWNER ROBE	ERT & MARGARET LARDIZABAL	PHONE	755.2309
ADDRESS 1139	NW BLACKBERRY CIRCLE	LAKE CITY	FL 32055
CONTRACTOR	ROBERT & MARGARET LARDIZABAL	PHONE	755.2309
LOCATION OF P	PROPERTY 90-W TO BROWN ROAD	TR GO TO NASH RD,TR 2 I	MILES TO BLACKBERRY
GO TO BLACKBEEF	RRY CIRCLE LOT 17		
SUBDIVISION/Lo	OT/BLOCK/PHASE/UNIT BLACKBE	RRY FARMS	17
SIGNATURE /	Mat das		
1	INSTALLATION REQUIREMEN	TS	
x	Culvert size will be 18 inches in dian driving surface. Both ends will be mithick reinforced concrete slab.	eter with a total lenght o	
1	a) a majority of the current and exist b) the driveway to be served will be Turnouts shall be concrete or pay concrete or payed driveway, which current and existing payed or concrete or concrete or payed to be concreted and existing payed or concrete or payed or concrete or payed or concrete and existing payed or concrete or payed or	sting driveway turnouts a e paved or formed with co ed a minimum of 12 feet thever is greater. The wid	re paved, or; oncrete. wide or the width of the
	Culvert installation shall conform to t	he approved site plan sta	ndards.
	Department of Transportation Permit	installation approved star	ndards.
	Other		
_			
	TY REQUIREMENTS SHOULD BE FOR ALATION OF THE CULVERT.	LLOWED	
135 NE Hernando Lake City, FL 320	Am	ount Paid 25.00	

1.9

May 11 05 03:02p



CORPORATE HEADQUARTERS:

P.O. BOX 5369 116 N.W. 16TH AVENUE GAINESVILLE, FL 32602-5369

(352) 376-2661 FAX (352) 376-2791

SCIENTIFIC PEST CONTROL DIRECTED BY GRADUATE ENTOMOLOGISTS

Complete Pest Control Service Member Florida & National Pest Control Associations

Reply to: 536 SE Baya Dr Lake City, FL 32025 Phone (386) 752-1703 Fax (386) 752-0171

23130

F-11482

TIE TREATMENT CERTIFICATION Permit Number. Owner 23130 MARGARET LARDIZABAL Street Address: Subdivision:

1139 NW BLACKBERRY CIRCLE **BLACKBERRY FARMS** City: COLUMBIA LAKE CITY General Contrac PERIMETER TREATMENT TONY JORDAN Date: 02/16/06 Applicator ID Number: Name of applicator 55238 AMES PARKER Number of gallons used: Product Used: Active Ingredient: %Concentration Termidor: Fipronil: 0.12% 135

Method of termite prevention treatment: Soil Treatment The building has received a complete treatment for the prevention of subterranean termites. Treatment is in accordance with rules and laws established by the Florida Department of Agriculture and Consumer Services. This form is proof of complete treatment for Certificate of Occupancy or Closing.

THIS IS PROOF OF WARRANTY

Warranty and Treatment Cert	tifications Have Been Issued.
Lesko (!! Deudeck	

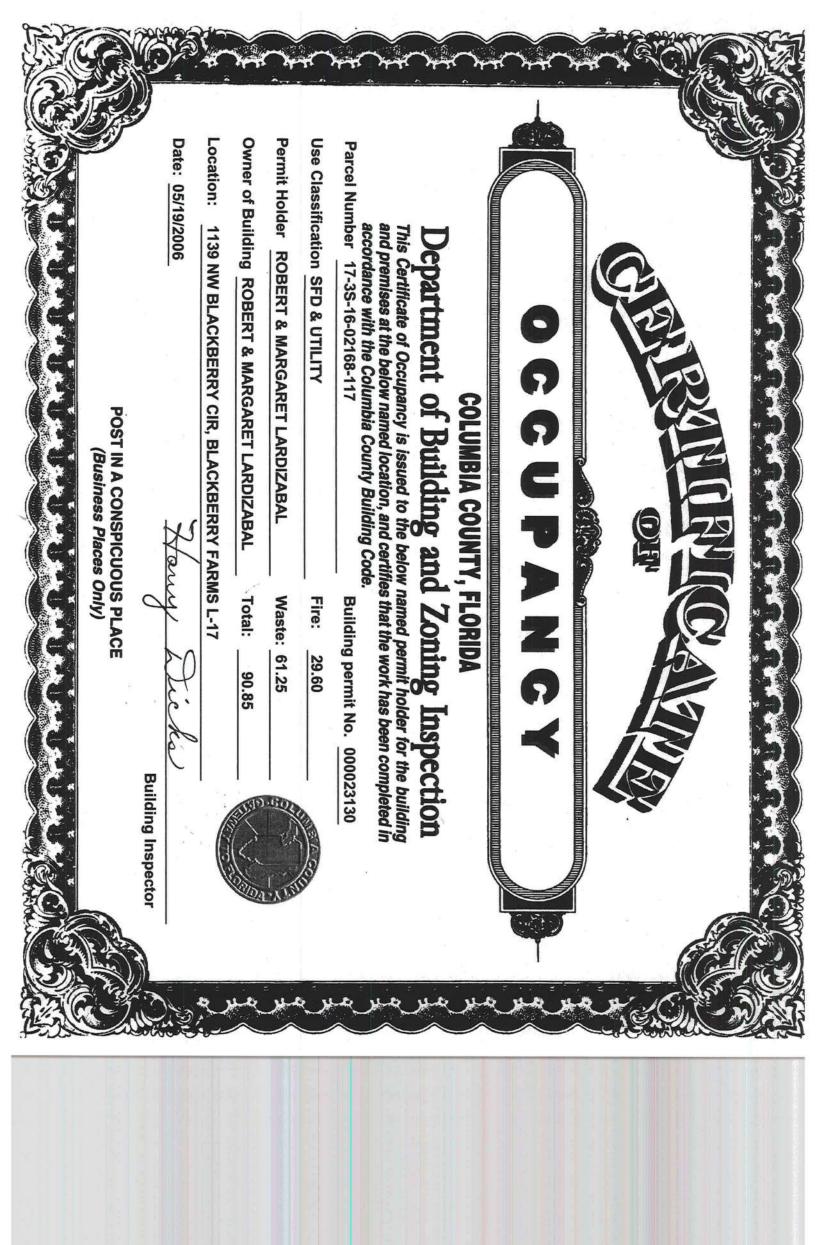
BRANCHES:

 Crystal River • Daytona Beach • Ft. Walton Beach • Jacksonville South • Jacksonville West • Lake City • Milton • Ocala • Orlando • Palatka • Panama City • Pensacola • Starke • St. Augustine • Tallahassee • Winter Haven • Leesburg • Kissimmee •

AHO: Harry FOUNDED 1) Electrical outlets and GF I's Functioning for Brad - Bryant Electric 2) Architectural Trim Cr Subdi replaced ceiling can BLA LAKI with drywell access in TON Date: GOUPIA 70 02/16 JAME 3) Termite Certificate -Termi Metho in based and based in house. Please Fax Crystal Rive Orlando · Palat For 755-5331

I.q

950:40 80 81 EBM



MARGARET LARDIZABAL 703 NW BLACKBERRY CIRCLE LAKE CITY, FL 32055

386/755-2309

FAX: 386/755/5331

TO:	FROM:
Dept. of Building & Zoning	Margaret Lardizabal
COMPANY: Building Permits	DATE: 05/02/2006
FAX NUMBER: 758-2160	TOTAL NO. OF PAGES INCLUDING COVER:
PHONE NUMBER: 758-1008	SENDER'S REFERENCE NUMBER:
RE: PERMIT# 23130	YOUR REFERENCE NUMBER:
☐ URGENT X FOR REVIEW	☐ PLEASE COMMENT PLEASE REPLY ☐ PLEASE RECYCLE

NOTES/COMMENTS:

Please extend Building Permit #23130 for 60 days. This is the amount of time required to complete this construction project. Should you have any questions I can be reached at the above phone Number. Thank you.

City Lot # Site Location: Subdivision Address: Applicator: Florida Pest Control & Chemical Co. (www.flapest.com) If this notice is for the final exterior treatment, initial this line to final building approval. termite prevention is used, final exterior treatment shall be completed prior Address As per Florida Building Code 104.2.6 - If soil chemical barrier method for Type treatment: Remarks: Applicator - White Area Treated ☐ Bora-Care ☐ Termidor Dursban TC Product used Date Block# Disodium Octaborate Tetrahydrate **Notice of Treatment** Square feet Soil Permit File - Canary Active Ingredient Time Chlorpyrifos **Fipronil** Phone Permit # □ Wood Linear feet Print Technician's Name Permit Holder - Pink % Concentration Gallons Applied 23.0% 0.06% 0.5%