1 TE - 04/29	9/2004	Columb	oia Cou	nty Bu	ilding P	ermit	<b>PERMIT</b>
		This Pern			rom the Date		000021813
ÅPPLICANT	LYNNE GRE				PHONE	755.4269	
ADDRESS	HARMINE DE LEGIS DE LA COMPTE	OB 2947		LA	KE CITY	and the second	FL 32056
OWNER	PAUL & LY	NNE GRECIAN			PHONE	755.4269	_
ADDRESS		W BELLMONT D		<u>LA</u>	KE CITY		<u>FL</u> 3204
CONTRACTO	PAUL PAUL	& LYNNE GRECI	AN		PHONE	755.4269	
LOCATION O	F PROPERTY				ONT DR., R, 3R		
		ON RIGH	T, RED BRICK	HOME W/BL	ACK SHUTTER	S	
TYPE DEVEL	OPMENT	ADDITION TO S	FD	ESTIMA	TED COST OF C	ONSTRUCTIO	ON 29400.00
HEATED FLO	OR AREA	588.00	тот	AL AREA _	678.00	HEIGHT	14.00 STORIES 1
FOUNDATION	CONC	WAL	LS FRAMED	ROOF	PITCH <u>4'12</u>		FLOOR CONC
LAND USE &	ZONING	<u>A-3</u>			MA	X. HEIGHT	35
Minimum Set I	Back Requirme	nts: STREET-	FRONT	30.00	REAR	25.00	SIDE 25.00
NO. EX.D.U.	<u> </u>	FLOOD ZONE	<u>x</u>	DEV	ELOPMENT PER	MIT NO.	
PARCEL ID	36-4S-16-033	66-000	SUBD	DIVISION	SOUTHWOOD A	CRES	
LOT 3	BLOCK D	PHASE .	Uì	NIT 1	TOT	AL ACRES	3.15
Culvert Permit N EXISTING Driveway Conne COMMENTS: 1 FOOT ABOVE	ection Sep	-0368- <del>E</del> otic Tank Number	ontractor's Licer BL LU (			Applicant/Ow RTJ proved for Issu	ner/Contractor  New Resident
			40			Check # or	Cash 7681
		FOR BU	ILDING & Z	ONING DE	PARTMENT	ONLY	(factor(Olal)
Temporary Powe	er		Foundation			Monolithic	(footer/Slab)
	da	ate/app. by		date	app. by	_	date/app. by
Under slab rough	h-in plumbing			Slab		Sheathi	ng/Nailing
r .		date/app	. by		late/app. by		date/app. by
Framing	date/app. by	,	Rough-in plum	bing above sla	b and below wood	l floor	
Electrical rough	VIII.00		Heat & Ala D				date/app. by
1773) pr	date	e/app. by	Heat & Air Du		e/app. by	Peri. beam (Li	date/app. by
Permanent power			C.O. Final	dut	о, црр. оу	Culvert	чате/арр. бу
M/H tie downs, b	date/ap	p. by city and plumbing	_	date/app	. by	Pool	date/app. by
Reconnection		, , ,		ate/app. by	500740000 50000	_	date/app. by
-	date/a	app. by	Pump pole	date/app. by	Utility Pol	date/app.	hv
M/H Pole	/app. by	Trave	el Trailer			Re-roof	
date	арр. бу			date/app.	by		date/app. by
BUILDING PERI	MIT FFF \$	150.00					
MICC PEPG 6	MILL LED 9	150.00	CERTIFICATIO	ON FEE \$	3.39	SURCHAR	GE FEE \$ 3.39
MISC. FEES \$	.00		CERTIFICATION SERT. FEE \$	Vacconstruction Continue	3.39 RE FEE \$		GE FEE \$ 3.39
FLOOD ZONE D	.00	ZONING	ERT. FEE \$	Vacconstruction Continue		WAS	-
	.00 DEVELOPMEN	ZONING	ERT. FEE \$	50.00 FIF		WAS	STE FEE \$

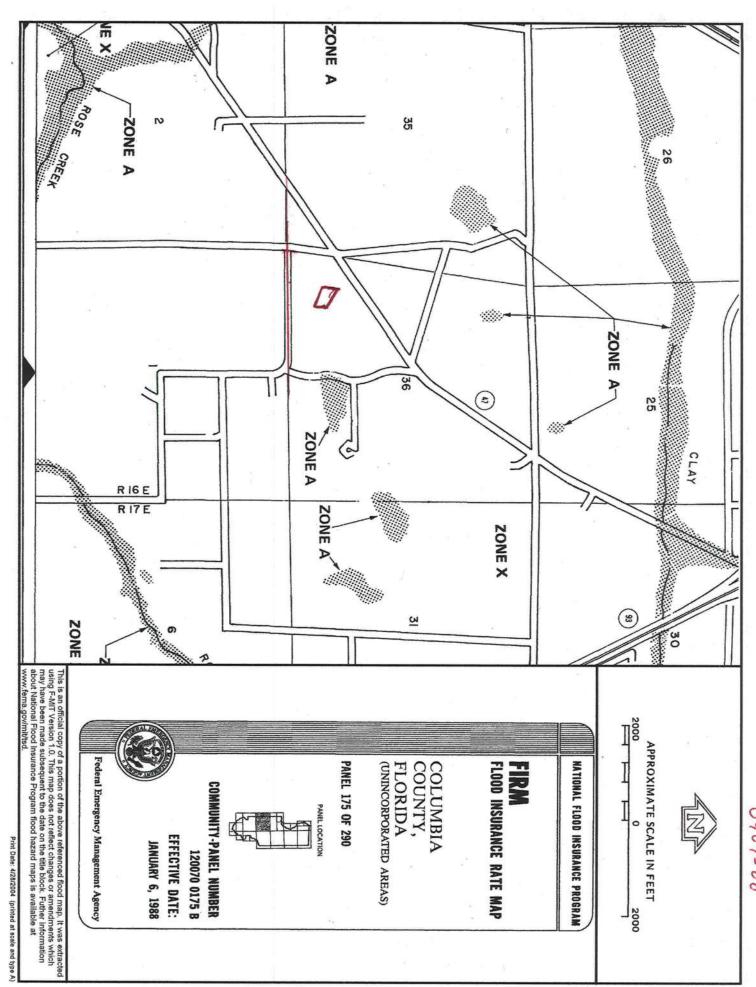
NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES,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

Columbia County Building F	Permit Application 0404-08
Application Approved by - Zoning Official BLK 25.04.04.04	2/60 Plans Examiner Date
Flood Zone Development Permit Zoning	A-3 Land Use Plan Map Category A-3
Comments	
	10 2 1813
Applicants Name Lynne Gregan	Phone 755-4269
Address PO Box 2947, Lake City	FC 32056
Owners Name Tay & Lynne Orecidn	Phone 755-4269
911 Address 355 SW Belmont D	F. Lake City, FL 32024
Contractors Name Gwner builder	Phone
Address Same	
Fee Simple Owner Name & Address W/A	
Bonding Co. Name & Address N/A	
Architect/Engineer Name & Address Mark Disos	way
Mortgage Lenders Name & Address SouthTrust Mort	gage, 106532060, Birninghom, AL 35253
Property ID Number 36-45-16-03366-000 E	stimated Cost of Construction #70,000
Subdivision Name Jouthwood Acres	Lot 3 Block D Unit, Phase
Driving Directions 415 to Genz Rd. 16 House on rt.	- Red brick with black
shutters.	
Type of Construction Drick Nome (Addition) No	omber of Existing Dwellings on Property
Total Acreage 3.15 Lot Size 3.15 Do you need a . Culve	rt Permit or Culvert Walver or Have an Existing Drive
Actual Distance of Structure from Property Lines - Front 90 5.5	Side 113.2" Side 99.3" Rear 21.8.5"
Total Building Height Number of Stories He	rated Floor Area 588 Roof Pitch 4/12
Application is hereby made to obtain a permit to do work and instinstallation has commenced prior to the issuance of a permit and all laws regulating construction in this jurisdiction.  OWNERS AFFIDAVIT: I hereby certify that all the foregoing inform compliance with all applicable laws and regulating construction a	that all work be performed to meet the standards of
WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTELENDER OR ATTORNEY/BEFORE RECORDING YOUR NOTICE OF	ND TO OBTAIN FINANCING, CONSULT WITH YOUR
9	Committee of the Contract of t
Owner Builder or Agent (Including Contractor)	Contractor Signature Contractors License Number
STATE OF FLORIDA COUNTY OF COLUMBIA	Competency and Number GALE TEDDER MY COMMISSION # CC 949260 EXPIRES: June 26, 2004
Sworn to (or affirmed) and subscribed before me	NOTARY STAMP SEAL Bonded Thru Notary Public Underwriters
this Z3rd day of MAICH 2004.	100 6
Personally known or Produced Identification_D	Notary Signature
TO SOUTH THE PAGE OF	03/02/5004 16:55 3867582160



# 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 36-45-16-03366-000 1. Description of property: (legal description of the property and street address or 911 address) Inst:2004007365 Date:04/02/2004 Time:10:37 \_DC,P.DeWitt Cason,Columbia County B:1011 P:1126 -Interest in Property Name & Address of Fee Simple Owner (if other than owner): 5. Contractor Name Address 6. Surety Holders Name Phone Number Address Amount of Bond 7. Lender Name Phone Number 80 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 Phone Number Address In addition to himself/herself the owner designates 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. Sworn to (or affirmed) and subscribed before GALE TEDDER , 20 04 STAMP/SE QV # CC 949260 EXPIRES: June 26, 2004 Bonded Thru Notary Public Un Signature of Notary

PAGE 07

BLDG AND ZONING

3867582160

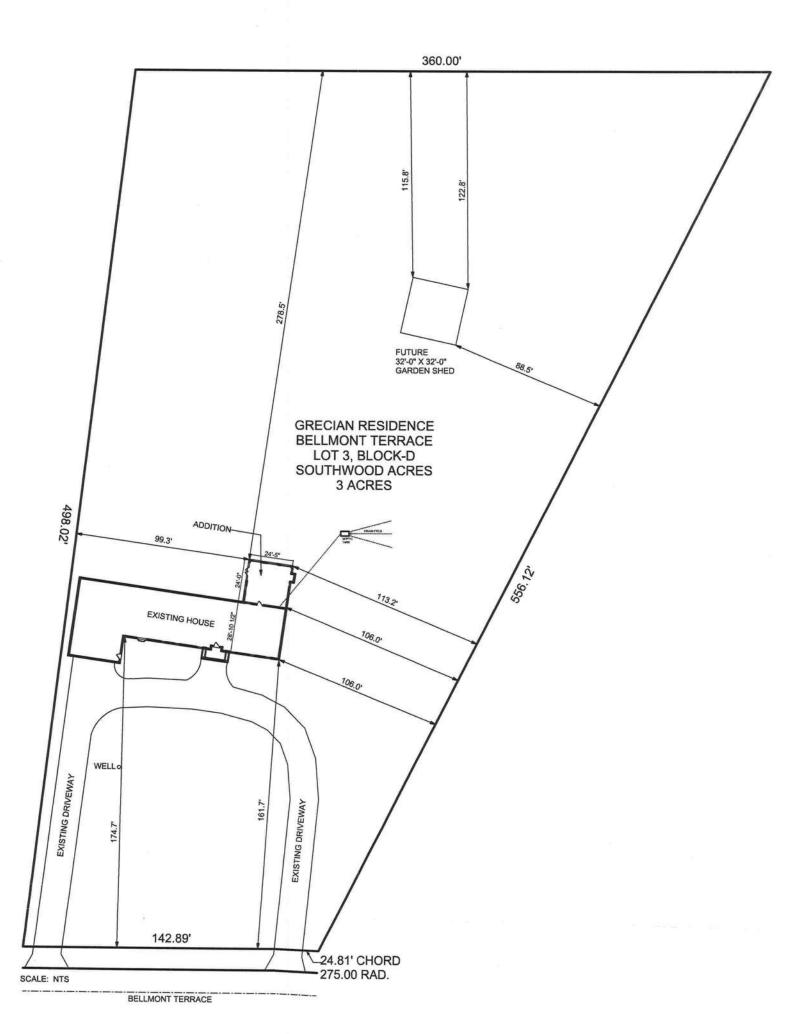
03/02/5004 16:55

#### DISCLUSURE 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 license. You must provide direct, onsite supervision of the construction yourself. You may buil 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 improve for sale or lease. If you sell or lease a building you have built or substantially improved yourse 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 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, buildi codes, and zoning regulations.

3 9	TYPE OF CONS	TRUCTION	
( ) Single Family Dw	elling		ily Residence
( ) Farm Outbuilding	3	( ) Other	
7	NEW CONSTRUCTION (	OR IMPROVEMENT	
( ) New Construction	( Addition, Alteration	on, Modification or other	er Improvement
requirements provided for	, have been ad or licensing as an owner/beer in Florida Statutes ss.48 y Columbia County Buildi	uilder. I agree to compl 9.103(7) allowing this a	ly with all
	FOR BUILDING	USE ONLY	
in Florida Statutes ss 489	above listed owner/builder 1.103(7). ing Official/Representative		e disclosure stateme
80 3949	BLDG AND ZONING	3867582160	93:91 +002/50/50



# FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Pı	oj	ect	N	ar	ne	•

**Grecian Addition** 

Address: City, State: Lot: , Sub: Southwood Acres, Plat: Lake City, FI 32024-

Owner:

Paul Grecian

Climate Zone:

North

Builder:

Permitting Office:

Permit Number: Jurisdiction Number: N/A

Columbia County

221000

1.	New construction or existing	Addition	12. Cooling systems	
2.	Single family or multi-family	Single family	a. Central Unit	Cap: 14.1 kBtu/hr
3.	Number of units, if multi-family	1		SEER: 12.00
4.	Number of Bedrooms	0	b. N/A	
5.	Is this a worst case?	No		10-2
6.	Conditioned floor area (ft2)	586 ft²	c. N/A	_
7.	Glass area & type			_
a	. Clear - single pane	0.0 ft²	13. Heating systems	
b	. Clear - double pane	0.0 ft²	a. Electric Heat Pump	Cap: 14.1 kBtu/hr
С	. Tint/other SHGC - single pane	0.0 ft²		HSPF: 7.40
d	. Tint/other SHGC - double pane	187.0 ft²	b. N/A	
8.	Floor types			
a	. Slab-On-Grade Edge Insulation	R=0.0, 96.7(p) ft	c. N/A	107m2
b	. N/A	-		
С	. N/A	_	14. Hot water systems	
9.	Wall types		a. Electric Resistance	Cap: 40.0 gallons
a	. Frame, Wood, Exterior	R=13.0, 392.5 ft <sup>2</sup>		EF: 0.90
b	. Frame, Wood, Adjacent	R=13.0, 195.3 ft <sup>2</sup>	b. N/A	2 <u></u> -
С	. N/A			
d	. N/A		c. Conservation credits	
e	. N/A		(HR-Heat recovery, Solar	
10.	Ceiling types	_	DHP-Dedicated heat pump)	
a	. Under Attic	R=30.0, 586.3 ft <sup>2</sup>	15. HVAC credits	MZ-C, PT, CF, MZ-
b	. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
С	. N/A		HF-Whole house fan,	
11.	Ducts	_	PT-Programmable Thermostat,	
a	. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 15.0 ft	MZ-C-Multizone cooling,	
b	. N/A	3 3	MZ-H-Multizone heating)	

Glass/Floor Area: 0.32

Total as-built points: 5498 Total base points: 5976

**PASS** 

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

PREPARED BY:

DATE: 00-03-04

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.

TO THE THE STATE OF THE STATE O

BUILDING OFFICIAL:	
DATE:	

EnergyGauge® (Version: FLRCSB v3.21)

#### **SUMMER CALCULATIONS**

#### Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Southwood Acres, Plat: , Lake City, FI, 32024- PERMIT #:

E	BASE					AS-	BUI	LT				
GLASS TYPES .18 X Conditione Floor Area		PM = I	Points	Type/SC		erhang Len		Area X	SPI	их	SOF	= Points
.18 586.0	2	20.04	2113.8	Double, Tint	W	1.5	5.3	25.0	30.9	9	0.89	688.5
3 (20 PM)				Double, Tint	s	1.5	7.0	67.0	28.8	37	0.89	1728.1
				Double, Tint	S	1.5	5.3	15.0	28.8	37	0.82	356.2
				Double, Tint	W	1.5	5.3	60.0	30.9	99	0.89	1652.5
				Double, Tint	N	1.5	5.3	20.0	15.7	78	0.92	291.4
				As-Built Total:				187.0				4716.7
WALL TYPES	Area X	BSPM	= Points	Туре		R-	-Value	Area	X	SPM	1 =	Points
Adjacent	195.3	0.70	136.7	Frame, Wood, Exterior			13.0	392.5		1.50		588.8
Exterior	392.5	1.70	667.3	Frame, Wood, Adjacent			13.0	195.3		0.60		117.2
Base Total:	587.8	7045AC1EA	804.0	As-Built Total:				587.8				705.9
DOOR TYPES	Area X	BSPM	= Points	Туре				Area	Х	SPM	1 =	Points
Adjacent Exterior	0.0 0.0	0.00	0.0 0.0									
Base Total:	0.0		0.0	As-Built Total:				0.0				0.0
CEILING TYPES	Area X	BSPM	= Points	Туре	2	R-Val	ue /	Area X S	SPM	x sc	CM =	Points
Under Attic	586.3	1.73	1014.3	Under Attic			30.0	586.3	1.73 )	<b>(</b> 1.00		1014.3
Base Total:	586.3		1014.3	As-Built Total:				586.3				1014.3
FLOOR TYPES	Area X	BSPM	= Points	Туре		R-	-Value	e Area	Х	SPN	1 =	Points
Slab 9	6.7(p)	-37.0	-3577.9	Slab-On-Grade Edge Insula	ition		0.0	96.7(p)		41.20		-3984.0
Raised	0.0	0.00	0.0									
Base Total:			-3577.9	As-Built Total:				96.7				-3984.0
INFILTRATION	Area X	BSPM	= Points					Area	Х	SPM	1 =	Points
	586.0	10.21	5983.1					586.	0	10.21	X.	5983.1

EnergyGauge® DCA Form 600A-2001

#### **SUMMER CALCULATIONS**

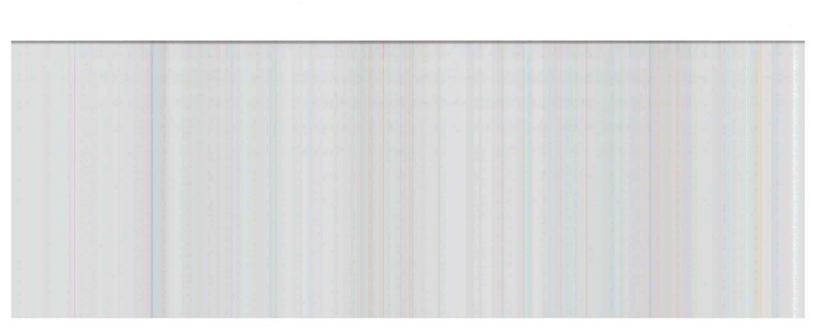
#### Residential Whole Building Performance Method A - Details

ADDRESS: Lot:, Sub: Southwood Acres, Plat:, Lake City, Fl, 32024-

PERMIT #:

	BASE								AS-E	31	JILT			
Summer Ba	se l	Points:		6337.3	Summe	As	-Built	Po	oints:					8436.0
Total Summer Points		System Multiplier	=	Cooling Points	Total Componer	X	Cap Ratio		Duct X Multiplier	N	System Multiplier	Credit Multiplier	=	Cooling Points
6337.3		0.4266		2703.5	8436.0 <b>8436.</b> 0		1.000 <b>1.00</b>	(1.0	090 x 1.147 x <b>1.138</b>	0.9	0.284 0.284	0.857 <b>0.857</b>		2340.4 <b>2340.4</b>

EnergyGauge™ DCA Form 600A-2001



#### WINTER CALCULATIONS

### Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Southwood Acres, Plat: , Lake City, Fl, 32024- PERMIT #:

BASE		AS-	BUII	LT				
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area		Overhang rnt Len	Hgt	Area X	WP	M X	WOF	= Points
.18 586.0 12.74 1343.8	Double, Tint	W 1.5	5.3	25.0	11.8	87	1.03	305.9
	Double, Tint	S 1.5	7.0	67.0	6.0	05	1.08	435.8
	Double, Tint	S 1.5	5.3	15.0	6.0		1.17	105.8
	Double, Tint	W 1.5	5.3	60.0	11.8		1.03	734.1
	Double, Tint	N 1.5	5.3	20.0	14.9	91	1.00	299.2
	As-Built Total:			187.0				1880.7
WALL TYPES Area X BWPM = Points	Туре	R-	Value	Area	Х	WPN	1 =	Points
Adjacent 195.3 3.60 703.2	Frame, Wood, Exterior		13.0	392.5		3.40		1334.5
Exterior 392.5 3.70 1452.3	Frame, Wood, Adjacent		13.0	195.3		3.30		644.6
Control (Control (Con	The state of the							
Base Total: 587.8 2155.4	As-Built Total:			587.8				1979.1
DOOR TYPES Area X BWPM = Points	Туре			Area	Х	WPN	1 =	Points
Adjacent 0.0 0.00 0.0								
Exterior 0.0 0.00 0.0								-
Base Total: 0.0 0.0	As-Built Total:			0.0				0.0
CEILING TYPES Area X BWPM = Points	Туре	R-Value	e Ar	ea X W	/PM	x wc	= M	Points
Under Attic 586.3 2.05 1201.9	Under Attic		30.0	586.3	2.05	X 1.00		1201.9
Base Total: 586.3 1201.9	As-Built Total:			586.3				1201.9
FLOOR TYPES Area X BWPM = Points	Туре	R-	Value	Area	X	WPN	1 =	Points
Slab 96.7(p) 8.9 860.6	Slab-On-Grade Edge Insulation	Ti de la constantina	0.0	96.7(p)		18.80		1818.0
Raised 0.0 0.00 0.0				37.70				
Base Total: 860.6	As-Built Total:			96.7				1818.0
INFILTRATION Area X BWPM = Points				Area	Х	WPN	1 =	Points
586.0 -0.59 -345.7				586.	0	-0.59		-345.7

EnergyGauge® DCA Form 600A-2001

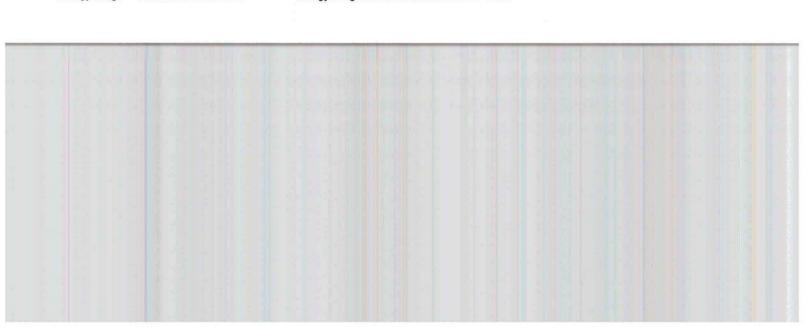
#### **WINTER CALCULATIONS**

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Southwood Acres, Plat: , Lake City, FI, 32024- PERMIT #:

	BASE				AS-B	BUILT		
Winter Base	Points:	5216.1	Winter As-	Built P	oints:	1		6533.9
Total Winter 2 Points	X System = Multiplier	Heating Points	Total X Component	Cap Ratio	X Duct X Multiplier (DM x DSM x AH	Multiplier	X Credit : Multiplier	= Heating Points
5216.1	0.6274	3272.6	6533.9 <b>6533.9</b>	1.000 <b>1.00</b>	(1.069 x 1.169 x <b>1.162</b>	0.93) 0.461 <b>0.461</b>	0.902 <b>0.902</b>	3158.1 <b>3158.1</b>

EnergyGauge™ DCA Form 600A-2001



#### **WATER HEATING & CODE COMPLIANCE STATUS**

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Southwood Acres, Plat: , Lake City, FI, 32024- PERMIT #:

	E	BASE						Α	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	Total
0		2746.00		0.0	40.0 As-Built To	0.90 otal:	0		1.00	2684.98	1.00	0.0 <b>0.0</b>

				CODE	C	OMPLI	ANCE	S1	ATUS	3			
	BAS		***************************************	AS-BUILT									
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
2703		3273		0		5976	2340		3158		0		5498

**PASS** 



EnergyGauge™ DCA Form 600A-2001

### **Code Compliance Checklist**

#### Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Southwood Acres, Plat: , Lake City, FI, 32024- PERMIT #:

#### 6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS SECTION		REQUIREMENTS FOR EACH PRACTICE	
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
		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	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.	

EnergyGauge™ DCA Form 600A-2001

## ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

#### ESTIMATED ENERGY PERFORMANCE SCORE\* = 84.8

The higher the score, the more efficient the home.

Paul Grecian, Lot:, Sub: Southwood Acres, Plat:, Lake City, Fl, 32024-

1.	New construction or existing	Addition	12. Cooling systems		
2.	Single family or multi-family	Single family	a. Central Unit	6 11115 1	
3.	Number of units, if multi-family	ongle family	a. Central Unit	Cap: 14.1 kBtu/hr	_
4.	Number of Bedrooms	, _	L N/A	SEER: 12.00	
5.	Is this a worst case?	No —	b. N/A		_
6.	Conditioned floor area (ft²)	586 ft <sup>2</sup>	- NI/A		
7.	Glass area & type	360 H	c. N/A		
a.	Clear - single pane	0.0 ft <sup>2</sup>	12		_
	Clear - double pane	0.0 ft <sup>2</sup>	13. Heating systems		
	Tint/other SHGC - single pane	0.0 ft <sup>2</sup>	a. Electric Heat Pump	Cap: 14.1 kBtu/hr	_
d.	Tint/other SHGC - double pane	187.0 ft <sup>2</sup>	L NI/A	HSPF: 7.40	_
8.	Floor types	107.0 11	b. N/A		_
	Slab-On-Grade Edge Insulation	R=0.0, 96.7(p) ft	c. N/A		_
	N/A	<u></u>			-
	N/A		<ol><li>Hot water systems</li></ol>		_
9.	Wall types	11,112	a. Electric Resistance	Cap: 40.0 gallons	
	Frame, Wood, Exterior	R=13.0, 392.5 ft <sup>2</sup>		EF: 0.90	-
	Frame, Wood, Adjacent	R=13.0, 195.3 ft <sup>2</sup>	b. N/A	21.0.50	-
	N/A				_
	N/A	_	c. Conservation credits		-
	N/A		(HR-Heat recovery, Solar		
	Ceiling types		DHP-Dedicated heat pump)		
	Under Attic	R=30.0, 586.3 ft <sup>2</sup>	15. HVAC credits	MZ-C, PT, CF, MZ-	
	N/A	34_17	(CF-Ceiling fan, CV-Cross ventilation,	M2-0,11, C1, M2-	_
c.	N/A	_	HF-Whole house fan,		
	Ducts		PT-Programmable Thermostat,		
a.	Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 15.0 ft	RB-Attic radiant barrier,		
b.	N/A	1040	MZ-C-Multizone cooling,		
			MZ-H-Multizone heating)		
Lcer	tify that this home has complicated	hat Fl. ii B			
Cons	tify that this home has complied wit	ii die riorida Energy Effic	ciency Code For Building		
in th	struction through the above energy s	aving features which will	be installed (or exceeded)	OF THE STAD	
hace	is home before final inspection. Oth	erwise, a new EPL Displa	ay Card will be completed	OF COM	B
vase	d on installed Code compliant featur	es.		2/23	A.
Build	der Signature:	Date			É I
		Dute		0	
Addı	ress of New Home:	City/	/FL Zip:	14	
		City/	1 L Zip	COD WE TRU	

\*NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is <u>not</u> a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStar <sup>TM</sup>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 at 850/487-1824.

EnergyGauge® (Version: FLRCSB v3.21)

Building and Zoning Columbia County P.O. Drawer 1529 Lake City, FL 32056

September 12, 2005

To Whom It May Concern:

This letter is to request a 90 day extension for building permit 21813. We have had many delays beyond our control, including brick not being available for months, cabinet finish problems that took four months to resolve, rain leaks that took a month to locate, etc.

Thank you very much.

Sincerely,

Lynne Grecian 755-4269



