	bia County mit Expires One Ye	_		PERMIT
APPLICANT KEITH JACKSON	init Expires One Te	PHONE		000022613
ADDRESS 117 SW FANTASY GI	LENN	LAKE CITY		FL 32055
OWNER KEITH JACKSON		PHONE	752-0055	_
ADDRESS 1355 SW ANDERSON	ST	LAKE CITY		FL 32024
CONTRACTOR OWNER BUILDER		PHONE		
LOCATION OF PROPERTY 90 W. L.	PINEMOUNT, L JAFUS		-	_
CONTRACTOR AND TOTAL CONTRACTOR OF THE CONTRACTO	RSON, 2ND ON LEFT	TIBBBIN, R BIGINI, B IV	iAiCis,	
TYPE DEVELOPMENT SFD, UTILITY	EST	TIMATED COST OF C	CONSTRUCTION	N 203250.00
HEATED FLOOR AREA 4065.00	TOTAL ARE	EA 5583.00	HEIGHT	28.50 STORIES 2
FOUNDATION CONCRETE WAI	LLS FRAMED R	ROOF PITCH 8/12	<u>:                                    </u>	FLOOR SLAB
LAND USE & ZONING A-3		MA	X. HEIGHT	35
Minimum Set Back Requirments: STREET	`-FRONT 30.00			- 100 Maria (100 Maria
	7-FRONT 30.00	REAR	25.00	SIDE <u>25.00</u>
NO. EX.D.U. 0 FLOOD ZONE	<u>X</u>	DEVELOPMENT PER	RMIT NO.	
PARCEL ID 13-4S-15-00355-002	SUBDIVISION	N _		
LOT BLOCK PHASE	UNIT	TO	ΓAL ACRES	5.00
			)	
000000482 N		166/		
Culvert Permit No. Culvert Waiver	Contractor's License Numb	ber	Applicant/Owne	r/Contractor
PERMIT 04-1070-N	BK		JK	N
Driveway Connection Septic Tank Number	LU & Zoning	g checked by Ap	proved for Issuar	ce New Resident
COMMENTS: FLOOR 1 FOOT ABOVE THE	ROAD			
			Check # or C	Cash 5187
FOR BI	JILDING & ZONING	C DEDARTMENT		
Temporary Power	Foundation	3 DEPARTMENT		(footer/Slab)
date/app. by		date/app. by	_ Monolithic _	doto/onn hu
Under slab rough-in plumbing	Slab	date app. by		date/app. by
	p. by	date/app. by	Sheathing	/Nailingdate/app. by
Framing	Rough-in plumbing abo		d floor	date app. by
date/app. by				date/app. by
Electrical rough-in	Heat & Air Duct		Peri. beam (Lint	el)
date/app. by		date/app. by	,	date/app. by
Permanent powerdate/app. by	C.O. Final	1 is	Culvert	
M/H tie downs, blocking, electricity and plumbing		te/app. by	Pool	date/app. by
			P001	
Pagamagtian	date/app. b	by		date/app. by
Reconnection date/app, by	Pump pole	Utility Po		date/app. by
date/app. by  M/H Pole Trav	Pump pole date/ap	Utility Po	date/app. by	
date/app. by	Pump pole date/ap	Utility Po	date/app. b	
//H Pole date/app. by Trav	Pump pole date/ap	Utility Po	date/app. by	date/app. by
date/app. by  M/H Pole	Pump pole date/ap	Utility Po	date/app. by Re-roof SURCHARGE	date/app. by  FEE \$ 27.91
date/app. by  M/H Pole	Pump pole date/ap  vel Trailer date  CERTIFICATION FEE \$  CERT. FEE \$ 50.00	Utility Po	date/app. by Re-roof SURCHARGE WAST	date/app. by  E FEE \$ 27.91  E FEE \$
date/app. by  M/H Pole	Pump pole date/ap	Utility Po	date/app. by Re-roof SURCHARGE	date/app. by  E FEE \$ 27.91  E FEE \$
date/app. by  Travel date/app. by  BUILDING PERMIT FEE \$ 1020.00  MISC. FEES \$ .00 ZONING OF TRAVELOPMENT FEE \$ 1020.00	Pump pole  date/ap  vel Trailer  CERTIFICATION FEE \$  CERT. FEE \$ 50.00  CULVERT FEE	Utility Po	SURCHARGE WAST	date/app. by  E FEE \$ 27.91  E FEE \$
date/app. by  M/H Pole	Pump pole  date/ap  vel Trailer  CERTIFICATION FEE \$  CERT. FEE \$ 50.00  CULVERT FEE  OF THIS PERMIT, THERE M.	Utility Po pp. by  27.91  FIRE FEE \$  \$ 25.00  CLERKS OFFICE  LAY BE ADDITIONAL RE	SURCHARGE WAST TOTAL FEH	date/app. by  E FEE \$ 27.91  E FEE \$

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 # 1941-70 Da	te Received 11-17-04 By Permit # 226/3
	Date Plans Examiner Date
Flood Zone Development Permit Zo	oning A-3 Land Use Plan Map Category A-3
Comments See in 149 Special Facility LL	Parat.
1	
oplicants Name KEITH JACKSON	Phone 752-0055
ddress 117 SW FANNASY GLENN	867 - 3237
Owners Name KEIM JACKSON	Phone 752-0055
11 Address 1355 SW ANDERSON 5-	LAKE City, FL. 32024
ontractors Name Owner builder	Phone
ddress	11
ee Simple Owner Name & Address	
onding Co. Name & Address	
rchitect/Engineer Name & Address Tim Delbene 19:	2 SW SAGEWOOD GIN LAKE CITY, FL MARK DISOSWAY LAKE
origage Lenders Name & Address FIRST FEDERAL	
ircle the correct power company - FL Power & Light -	Clay Elec Suwannee Valley Elec Progressive En
openy ID Number 13 - 45 - 15 - 00 355 - 00 1 ( Prepased	Estimated Cost of Construction \$270,000
ubdivision NameN/A	lot Black u.u.
riving Directions 90 WEST. (C) PINEMOUNT.	Tin Con All A R Raine
	JATOS AILEN, MORIM (L)
MARCIS, ( ANDERSON ST, 2ND ON	D ALEN, A DRIM, (L)
MARCID, (E) ANDERSON ST, 200 ON	<u>(L)</u>
pe of Construction WOOD FRAME	Number of Existing Dwellings on Branch
ppe of Construction wood Frame  otal Acreage 5 Lot Size Do you need a -	Number of Existing Dwellings on Property Ø
ppe of Construction wood Frame  otal Acreage 5 Lot Size Do you need a -cetual Distance of Structure from Property Lines - Front	Number of Existing Dwellings on Property  Culvert Permit or Culvert Walver or Have an Existing I
ppe of Construction wood Frame  otal Acreage 5 Lot Size Do you need a -cetual Distance of Structure from Property Lines - Front	Number of Existing Dwellings on Property Ø
ppe of Construction Do you need a -cotal Acreage Do you need a -cotal Acreage Do you need a -cotal Building Height 28'5" Number of Stories Doplication is hereby made to obtain a permit to do work as stallation has commenced prior to the issuance of a permit to the	Number of Existing Dwellings on Property  Culvert Permit or Culvert Waiver or Have an Existing 1  40' Side 164' Side 408' Rear 212'  Heated Floor Area 3646 Roof Pitch 8 / 1
pre of Construction Do you need a Do you ne	Number of Existing Dwellings on Property  Culvert Permit or Culvert Waiver or Have an Existing  40' Side 164' Side 408' Rear 212'  Heated Floor Area 3646 Roof Pitch 8 / 1  Indinstallations as indicated. I certify that no work or ait and that all work be performed to meet the standards
ppe of Construction Do you need a - Cotal Acreage 5 Lot Size Do you need a - Cotal Distance of Structure from Property Lines - Front Dotal Building Height 28'5" Number of Stories 20 20	Number of Existing Dwellings on Property  Culvert Permit or Culvert Walver or Have an Existing  40' Side 164' Side 408' Rear 212'  Heated Floor Area 3646 Roof Pitch 8 / 1  Indicated I certify that no work or sit and that all work be performed to meet the standards information is accurate and all work will be done in ction and zoning.
ppe of Construction	Number of Existing Dwellings on Property  Culvert Permit or Culvert Walver or Have an Existing  40' Side 164' Side 408' Rear 212'  Heated Floor Area 3646 Roof Pitch 8 / 1  Indicated I certify that no work or sit and that all work be performed to meet the standards information is accurate and all work will be done in ction and zoning.
pe of Construction Do you need a -cotal Acreage Lot Size Do you need a -cotal Acreage Lot Size Do you need a -cotal Building Height 28'5" Number of Stories Pullication is hereby made to obtain a permit to do work as stallation has commenced prior to the issuance of a permit laws regulating construction in this jurisdiction.  VNERS AFFIDAVIT: I hereby certify that all the foregoing impliance with all applicable laws and regulating construction.  ARNING TO OWNER: YOUR FAILURE TO RECORD A NOTATICE FOR IMPROVEMENTS TO YOUR PROPERTY JE YOUR YOUR PROPER	Number of Existing Dwellings on Property  Culvert Permit or Culvert Waiver or Have an Existing  40' Side 164' Side 408' Rear 212'  Heated Floor Area 3646 Roof Pitch 8 / 1  Indicated I certify that no work or not and that all work be performed to meet the standards information is accurate and all work will be done in cition and zoning.  TICE OF COMMENCMENT MAY RESULT IN YOU PAYING
pe of Construction Do you need a brail Acreage Lot Size Do you need a brail Building Height 28'5" Number of Stories Pullication is hereby made to obtain a permit to do work as stallation has commenced prior to the issuance of a permit laws regulating construction in this jurisdiction.  VNERS AFFIDAVIT: I hereby certify that all the foregoing impliance with all applicable laws and regulating constructions.  ARNING TO OWNER: YOUR FAILURE TO RECORD A NOT VICE FOR IMPROVEMENTS TO YOUR PROPERTY JE YOUR PROPERTY JE YOUR FOR IMPROVEMENTS TO YOUR PROPERTY JE YOUR PROPERTY	Number of Existing Dwellings on Property  Culvert Permit or Culvert Waiver or Have an Existing  40' Side 164' Side 408' Rear 212'  Heated Floor Area 3646 Roof Pitch 8 / 1  Indicated I certify that no work or not and that all work be performed to meet the standards information is accurate and all work will be done in cition and zoning.  TICE OF COMMENCMENT MAY RESULT IN YOU PAYING
pe of Construction	Number of Existing Dwellings on Property  Culvert Permit or Culvert Waiver or Have an Existing  40' Side 164' Side 408' Rear 212'  Heated Floor Area 3646 Roof Pitch 8 / 1  Indicated I certify that no work or not and that all work be performed to meet the standards information is accurate and all work will be done in ction and zoning.  TICE OF COMMENCMENT MAY RESULT IN YOU PAYING INTEND TO OBTAIN FINANCING, CONSULT WITH YOU CE OF COMMENCEMENT.
pe of Construction	Number of Existing Dwellings on Property  Culvert Permit or Culvert Waiver or Have an Existing  40' Side 164' Side 408' Rear 212'  Heated Floor Area 3646 Roof Pitch 8 / 1  Indicated I certify that no work or not and that all work be performed to meet the standards information is accurate and all work will be done in ction and zoning.  TICE OF COMMENCMENT MAY RESULT IN YOU PAYING INTEND TO OBTAIN FINANCING, CONSULT WITH YOU CE OF COMMENCEMENT.
pe of Construction	Number of Existing Dwellings on Property  Culvert Permit or Culvert Waiver or Have an Existing  Bide 164 Side 408 Rear 212  Heated Floor Area 3646 Roof Pitch 8 / 1  Indicated Floor Area 3646 Roof Pi
pe of Construction	Number of Existing Dwellings on Property  Culvert Permit or Culvert Walver or Have an Existing  Heated Floor Area 3646 Roof Pitch 8/1  Heated Floor Area 3646 Roof Pitch 8/1  Indicated Floor Area 364
pe of Construction	Number of Existing Dwellings on Property  Culvert Permit or Culvert Waiver or Have an Existing  40' Side 164' Side 408' Rear 212'  Heated Floor Area 3646 Roof Pitch 8 / 1  Indicated Floor Area 3646
pe of Construction	Number of Existing Dwellings on Property  Culvert Permit or Culvert Walver or Have an Existing  Bide 164 Side 408 Rear 212  Heated Floor Area 3646 Roof Pitch 8 /1  Indicated Floor Area 3646 Roof Pi

# **Columbia County Building Department Culvert Permit**

# Culvert Permit No. 000000482

DATE 12/17/2004	PARCEL ID#	13-48-15-003	55-002			
APPLICANT KEITH JACKSON			PHONE	752-0055		
ADDRESS 117 SW FANTASY GLEI	NN	LAK	E CITY	FL	FL	32055
OWNER KEITH JACKSON			PHONE	752-0055		
ADDRESS 1355 SW ANDERSON ST		LAK	E CITY	FL	FL	32024
CONTRACTOR OWNER BUILDER			PHONE	÷	*	. X
LOCATION OF PROPERTY 90 W, L	PINEMOUNT, L J	AFUS ALLEN,	R BRIM, L N	MARCIS, L A	NDERS	ON,
2ND ON LEFT		22		-		
	I D III	in the second				
SUBDIVISION/LOT/BLOCK/PHASE/	UNIT		-			
SIGNATURE >						
IGNATURE LAST		a a				11 11
INSTALLATION RE	EQUIREMENT	<u>'S</u>				
Culvert size will be 18 driving surface. Both of thick reinforced concrete.	ends will be mite	eter with a tot ered 4 foot wi	th a 4:1 s	of 32 feet, lesslope and po	eaving oured	24 feet of with a 4 inch
INSTALLATION NO	TE: Turnouts w	ill be required	d as follow	s:		
a) a majority of the ob) the driveway to be	e served will be	paved or form	ned with co	oncrete.		
Turnouts shall be concrete or paved	concrete or pave	d a minimum	of 12 feet	wide or the	widtl	of the
current and existin						
Culvert installation sha	all conform to th	e approved si	te plan sta	ndards.		
Department of Transpo	ortation Permit in	nstallation ap	proved sta	ndards.		
Other						
				1 100		-
· · · · · · · · · · · · · · · · · · ·		p-				

135 NE Hernando Ave., Suite B-21
Lake City, FL 32055

Phone: 386-758-1008 Fax: 386-758-2160

Amount Paid 25.00

DURING THE INSTALATION OF THE CULVERT.



### FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Project Name: Address:

Jackson residence **SW Anderson Street** 

City, State: Owner:

Lake City, FL 32055-Keith & Stephanie Jackson

Climate Zone:

Builder:

Permitting Office:

J. Outlaw Columbia Co.

Permit Number:

22613

Jurisdiction Number: 121000

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	20-03-		SEER: 10.00	_
4.	Number of Bedrooms		4	t	. N/A		_
5.	Is this a worst case?		No				_
6.	Conditioned floor area (ft2)		4065 ft²	_ c	. N/A		
7.	Glass area & type	Single Pane	Double Pane				
a.	Clear glass, default U-factor	0.0 ft <sup>2</sup>	356.0 ft²	13.	Heating systems		_
b.	Default tint	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>	7.7	. Electric Heat Pump	Cap: 35.0 kBtu/hr	
C.	Labeled U or SHGC	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>	-		HSPF: 7.90	_
8.	Floor types	0.0 1	0.0 11	h	. N/A	11311. 7.90	_
a.	Slab-On-Grade Edge Insulation	R=C	0.0, 314.0(p) ft	-   "	. 1771		-
	Raised Wood, Adjacent		fl <sup>2</sup>	-   -	. N/A		_
	N/A			-   ~	. IVA		_
9.	Wall types			14	Hot water systems		-
a.	Frame, Wood, Exterior	R=1	1.0, 2633.0 ft <sup>2</sup>	25-36	Electric Resistance	Cam. 20.0 II	16.0
	Frame, Wood, Exterior		1.0, 1294.0 ft <sup>2</sup>	- "	Licette Resistance	Cap: 30.0 gallons	-
	N/A		1.0, 1254.0 11	- L	. N/A	EF: 0.90	-
	N/A			-   "	. IVA		_
	N/A			-	Conservation credits		-
10.	Ceiling types				(HR-Heat recovery, Solar		-
	Under Attic	R=3	0.0, 4065.0 ft²	-	DHP-Dedicated heat pump)		
b.	N/A	10 3	0.0, 4005.0 10	- 15.	HVAC credits	DE OF	
	N/A			- 13.		PT, CF,	
	Ducts				(CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan,		
	Sup: Unc. Ret: Unc. AH: Interior	Sun	R=6.0, 76.0 ft				
	N/A	Sup.	K-0.0, 70.0 II		PT-Programmable Thermostat,		200
υ.	IVA				MZ-C-Multizone cooling,		
					MZ-H-Multizone heating)		

Glass/Floor Area: 0.09

Total as-built points: 47009

Total base points: 57041

**PASS** 

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

DATE: <

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

OWNER/AGENT: DATE:

PREPARED BY

Tim/Delbene

with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908

Florida Statutes.

Review of the plans and

specifications covered by this

calculation indicates compliance



BUILDING OFFICIAL:	
DATE:	

EnergyGauge® (Version: FLRCPB v3.30)

## **SUMMER CALCULATIONS**

# Residential Whole Building Performance Method A - Details

ADDRESS: SW Anderson Street, Lake City, FL, 32055-

PERMIT #:

	BASE					AS-	BU	ILT				
GLASS TYPES .18 X Condition Floor A	oned X B	SPM =	Points	Type/SC	Ov. Ornt	erhang Len		Area X	SP	M X	SOF	= Points
.18 4069	5.0	20.04	14663.3	Double, Clear	N	2.0	3.0	15.0	19.	20	0.78	224.
				Double, Clear	N	2.0	8.0	72.0	19.		0.94	1297.
				Double, Clear	E	9.0	8.0	50.0	42.		0.49	1023.
				Double, Clear	E	2.0	3.0	7.0	42.		0.63	185.
				Double, Clear	S	2.0	3.0	7.0	35.		0.59	148.
				Double, Clear	s	2.0	8.0	15.0	35.		0.86	460.6
				Double, Clear	W	2.0	8.0	36.0	38.	52	0.91	1266.7
				Double, Clear	W	2.0	8.0	24.0	38.		0.91	844.5
				Double, Clear	W	2.0	8.0	48.0	38.		0.91	1688.9
				Double, Clear	W	2.0	8.0	28.0	38.	52	0.91	985.2
				Double, Clear	W	2.0	8.0	30.0	38.		0.91	1055.6
				Double, Clear	W	12.0	7.0	24.0	38.		0.42	391.8
				As-Built Total:	n		1 :	356.0				9572.3
WALL TYPES	Area X	BSPM	= Points	Туре		R-\	/alue	Area	Х	SPIV	1 =	Points
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior			11.0	2633.0		1.70		4476.1
Exterior	3927.0	1.70	6675.9	Frame, Wood, Exterior			11.0	1294.0		1.70		2199.8
Base Total:	3927.0		6675.9	As-Built Total:				3927.0				6675.9
DOOR TYPES	Area X	BSPM	= Points	Туре			1	Area	X	SPM	=	Points
Adjacent	0.0	0.00	0.0	Exterior Insulated				25.0		4.10		102.5
Exterior	151.0	6.10	921.1	Exterior Insulated				126.0		4.10		516.6
				Store Store and Store St								0.0.0
Base Total:	151.0		921.1	As-Built Total:			17	151.0				619.1
CEILING TYPE	S Area X	BSPM	= Points	Туре	F	R-Value	e A	Area X S	PM	X SC	M =	Points
Under Attic	4065.0	1.73	7032.5	Under Attic		-	30.0	4065.0	1.73	X 1.00		7032.5
Base Total:	4065.0		7032.5	As-Built Total:				4065.0				7032.5
FLOOR TYPES	Area X	BSPM	= Points	Туре		R-V	'alue	Area	Х	SPM	=	Points
Slab	314.0(p)	-37.0	-11618.0	Slab-On-Grade Edge Insulat	ion		0.0	314.0(p	72	41.20		-12936.8
Raised	723.0	-3.99	-2884.8	Raised Wood, Adjacent	WE 7.0	4	19.0	723.0	- 17	0.40		289.2
Base Total:			***	1 At 10 April 20 April 10 Apri								

EnergyGauge® DCA Form 600A-2001

## **SUMMER CALCULATIONS**

## Residential Whole Building Performance Method A - Details

ADDRESS: SW Anderson Street, Lake City, FL, 32055-

PERMIT #:

	BASE					AS	-Bl	JILT	11.0		1 1
INFILTRATION	Area X BSF	PM = Points						Area >	SPM	=	Points
	4065.0 10.	.21 41503.6					li si	4065.0	10.21		41503.6
Summer Bas	se Points:	56293.6	Summer /	As-Bu	ilt P	oints:	g Pr		100	5	2755.8
Total Summer Points	X System Multiplier	= Cooling Points	Total Component	X Ca Ra	tio	Duct Multiplie MxDSMx	er	Multiplier	Credit Multiplie	= er	Cooling Points
56293.6	0.4266	24014.8	52755.8 <b>52755.8</b>	1.0 <b>1.</b> 0		090 x 1.147 <b>1.138</b>		1) 0.341 <b>0.341</b>	0.902 <b>0.902</b>		18487.8 <b>8487.8</b>

EnergyGauge™ DCA Form 600A-2001

## **WINTER CALCULATIONS**

# Residential Whole Building Performance Method A - Details

ADDRESS: SW Anderson Street, Lake City, FL, 32055-

PERMIT #:

	BASE	=				AS-	BU	ILT				
GLASS TYP .18 X Cond Floo		BWPM =	Points	Type/SC	Ove	erhang Len		Area X	WP	мх	wo	F = Point
.18 4	1065.0	12.74	9321.9	Double, Clear	N	2.0	3.0	15.0	24.5	8	1.01	373.5
				Double, Clear	N	2.0	8.0	72.0	24.5		1.00	1773.8
				Double, Clear	E	9.0	8.0	50.0	18.7	9	1.32	1240.2
				Double, Clear	Ε	2.0	3.0	7.0	18.7	9	1.18	155.5
				Double, Clear	S	2.0	3.0	7.0	13.3	0	2.06	192.2
				Double, Clear	S	2.0	8.0	15.0	13.3		1.12	222.9
				Double, Clear	W	2.0	8.0	36.0	20.7		1.02	763.7
				Double, Clear	W	2.0	8.0	24.0	20.7		1.02	509.2
				Double, Clear Double, Clear	W	2.0	8.0	48.0	20.7		1.02	1018.3
				Double, Clear	W	2.0	8.0	28.0 30.0	20.7		1.02	594.0
				Double, Clear	W	12.0	7.0	24.0	20.7		1.02	636.4 604.8
				As-Built Total:				356.0				8084.6
WALL TYPE	S Area X	BWPM	= Points	Туре		R-V	/alue	Area	ΧI	VPM	=	Points
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior			11.0	2633.0		3.70		9742.1
Exterior	3927.0	3.70	14529.9	Frame, Wood, Exterior			11.0	1294.0		3.70		4787.8
Base Total:	3927.0		14529.9	As-Built Total:			-	3927.0				14529.9
DOOR TYPE	S Area X	BWPM	= Points	Туре				Area	ΧV	VPM	=	Points
Adjacent	0.0	0.00	0.0	Exterior Insulated				25.0		8.40		210.0
Exterior	151.0	12.30	1857.3	Exterior Insulated				126.0		8.40		1058.4
Base Total:	151.0	27	1857.3	As-Built Total:				151.0				1268.4
CEILING TY	PESArea X	BWPM :	= Points	Туре	R-	Value	Are	ea X W	PM X	WC	M =	Points
Under Attic	4065.0	2.05	8333.3	Under Attic		;	30.0	4065.0	2.05 X	1.00		8333.3
Base Total:	4065.0		8333.3	As-Built Total:				4065.0				8333.3
FLOOR TYP	ES Area X	BWPM :	= Points	Туре		R-V	alue	Area	x v	VPM	=	Points
Slab	314.0(p)	8.9	2794.6	Slab-On-Grade Edge Insulation	n		0.0	314.0(p	1	8.80		5903.2
Raised	723.0	0.96	694.1	Raised Wood, Adjacent		1	9.0	723.0		2.20		1590.6
Base Total:			3488.7	As-Built Total:				1037.0				7493.8

EnergyGauge® DCA Form 600A-2001

# **WINTER CALCULATIONS**

Residential Whole Building Performance Method A - Details

ADDRESS: SW Anderson Street, Lake City, FL, 32055-

PERMIT #:

BASE				AS-B	UILT		
INFILTRATION Area X BWPM	= Points				Area X	WPM	= Points
4065.0 -0.59	-2398.3				4065.0	-0.59	-2398.3
Winter Base Points:	35132.6	Winter As-B	uilt P	oints:	T F		37311.6
Total Winter X System = Points Multiplier	Heating Points	Total X Component	Cap Ratio	X Duct X Multiplier (DM x DSM x AHU	Multiplier	Credit Multiplie	= Heating r Points
35132.6 0.6274 2	22042.2	37311.6 <b>37311.6</b>	1.000 <b>1.00</b>	(1.069 x 1.169 x 0 <b>1.162</b>	.93) 0.432 <b>0.432</b>	0.950 <b>0.950</b>	17781.6 <b>17781.6</b>

EnergyGauge™ DCA Form 600A-2001

# **WATER HEATING & CODE COMPLIANCE STATUS**

Residential Whole Building Performance Method A - Details

ADDRESS: SW Anderson Street, Lake City, FL, 32055-

PERMIT #:

	В	ASE						A	S-BUIL	Т		
WATER HEA Number of Bedrooms	TING X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier X	Credit Multipli	= Tota er
4		2746.00		10984.0	30.0 As-Built To	0.90	4		1.00	2684.98	1.00	10739.9 <b>10739.9</b>

				CODE	CC	MPLI	ANCE	S1	ATUS	5				
		BAS	E				AS-BUILT							
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	
24015		22042		10984		57041	18488		17782		10740		47009	

**PASS** 



EnergyGauge™ DCA Form 600A-2001

# **Code Compliance Checklist**

# Residential Whole Building Performance Method A - Details

ADDRESS: SW Anderson Street, Lake City, FL, 32055-

PERMIT #:

### 6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	OUEOU
Exterior Windows & Doors	606.1.ABC.1.1	Maximum:.3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	CHECK
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.	v
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.	V
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.	V
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	1/
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	V

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%.	NA	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	1/	
All ducts, attached,		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.	V	
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

THIS INSTRUMENT WAS PREPARED BY:

TERRY McDAVID 04-670 POST OFFICE BOX 1328 LAKE CITY, FL 32056-1328

RETURN TO:

TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

Property Appraiser's Identification Number Part of R00355-001

#### WARRANTY DEED

This Warranty Deed, made this 15th day of December, 2004, BETWEEN CONNIE DELORES BENNETT and her Husband, RONALD P. BENNETT, whose post office address is Route 4, Box 259, Lake City, FL 32024, of the County of Columbia, State of Florida, grantor\*, and KEITH JACKSON and STEFANIE M. JACKSON, Husband and Wife whose post office address is Route 21, Box 3084, Lake City, FL 32024, of the County of Columbia, State of Florida, grantee\*.

(Whenever 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 corporations, trusts and trustees)

witnesseth: that said grantor, for and in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Columbia County, Florida, to-wit:

#### TOWNSHIP 4 SOUTH - RANGE 15 EAST

SECTION 13: The SE 1/4 of the SW 1/4 of the SW 1/4 of Section 13,
Township 4 South, Range 15 East, Columbia County, Florida.

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

To Have and to Hold, the same in fee simple forever.

And subject to taxes for the current year and later years and all valid easements and restrictions of record, if any, which are not hereby reimposed; and also subject to any claim, right, title or interest arising from any recorded instrument reserving, conveying, leasing, or otherwise alienating any interest in the oil, gas and other minerals. And grantor does warrant the title to said land and will defend the same against the lawful claims of all persons whomsoever, subject only to the exceptions set forth herein.

In Witness Whereof, grantor has hereunto set grantor's hand and seal the day and year first above written. Signed, sealed and delivered in our presence:

(Signature of First Witness)

(Typed Name of First Witness)

(Signature of Second Witness)

Myrtle Ann McElroy

Terry McDavid

(Typed Name of Second Witness)

Conne Deboo Berroll(SEAL)

Grantor

CONNIE DELORES BENNETT

Printed Name

(SEAL)

Grantor

RONALD P. BENNETT

Printed Name

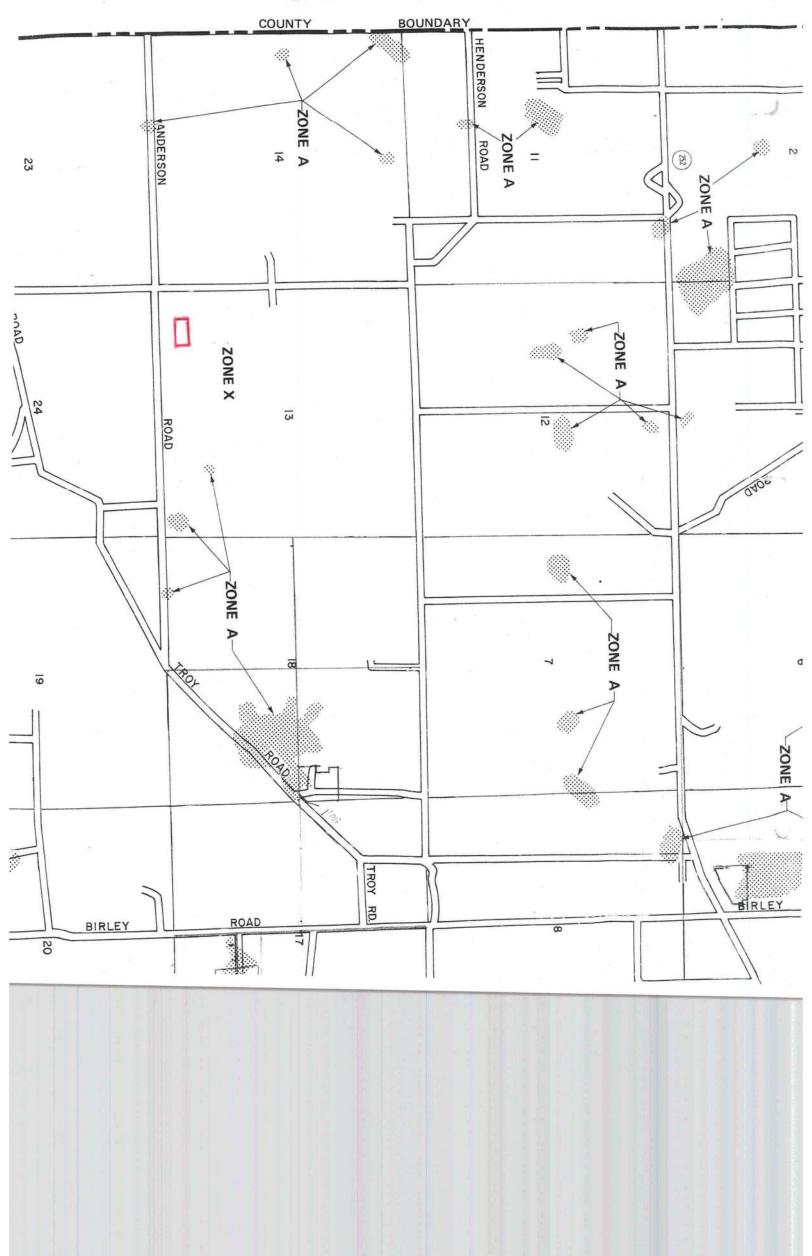
STATE OF Florida COUNTY OF Columbia

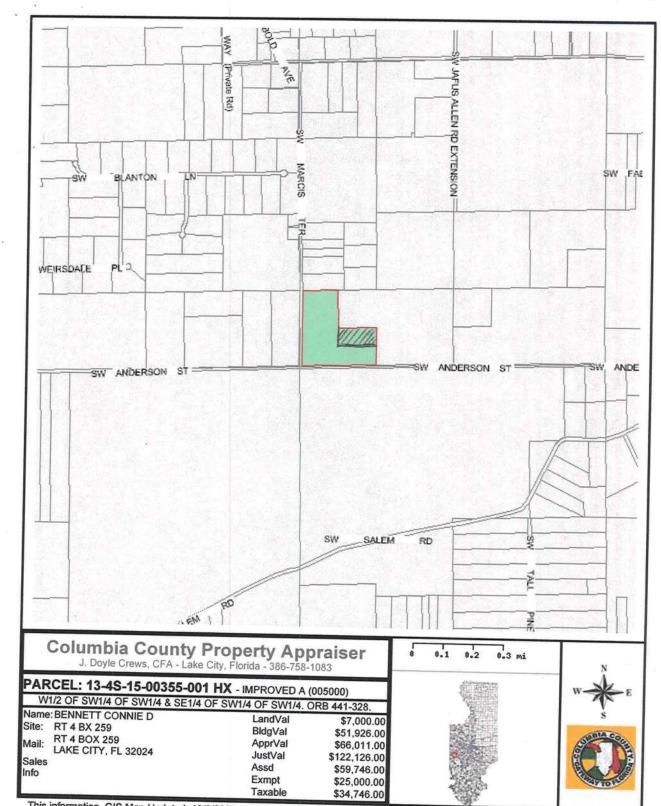
The foregoing instrument was acknowledged before me this 15th day of December, 2004, by CONNIE DELORES BENNETT and her Husband, RONALD P. BENNETT, who are personally known to me or who have produced \_\_\_\_\_\_ as identification and who did not take an oath.

My Commission Expires MCDAL

Notary Public

Printed, typed, or stamped name:





This information, GIS Map Updated: 10/8/2004, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information 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 being finalized for ad valorem assessment purposes.

http://appraiser.columbiacountyfla.com/GIS/Print\_Map.asp?pjbnlkplhgmeclpofffddhfacbdkklcpo... 12/13/2004

### 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).

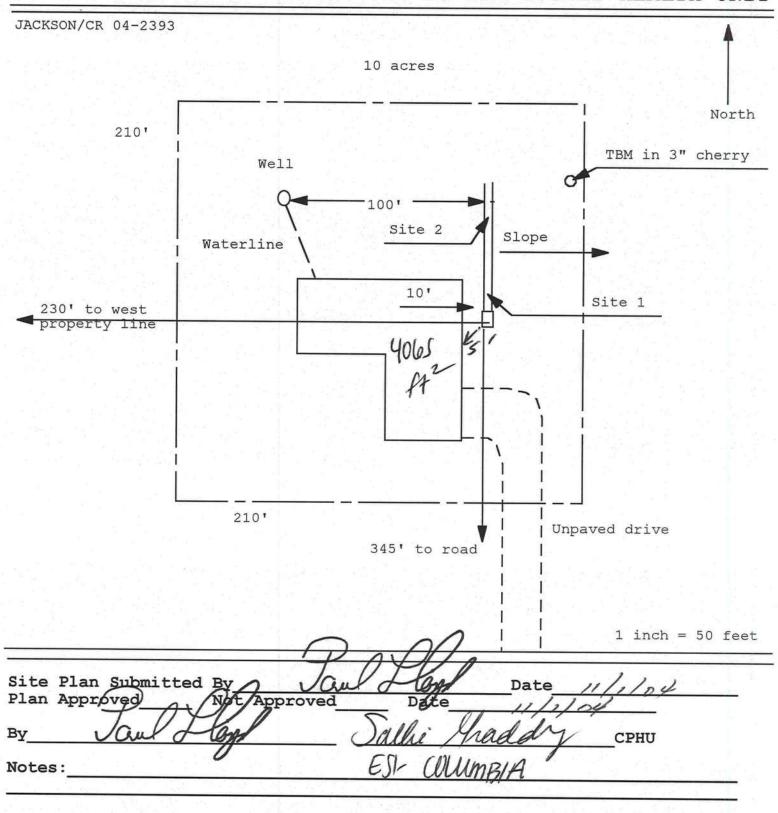
State law requires construction to be done by licensed contractors. You have applied for a permit under an exemption to that law. The exemption allows you, as the owner of your property, to act as your own contractor with certain restrictions even though you do not have a license. You must provide direct, 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.

	2 0
( ) Single Family Dwelling ( ) Farm Outbuilding ( ) New Construction	TYPE OF CONSTRUCTION  ( ) Two-Family Residence ( ) Other ( ) Addition, Alteration, Modification or other Improvement
NEW Co	ONSTRUCTION OR IMPROVEMENT
I Kei H Jackson for exemption from contractor licens provided for in Florida Statutes ss.48 Columbia County Building Permit N	, have been advised of the above disclosure statement ing as an owner/builder. I agree to comply with all requirements 9.103(7) allowing this exception for the construction permitted by umber
Signature	11/17/04 Date
I hereby certify that the above listed of Florida Statutes ss 489.103(7).	FOR BUILDING USE ONLY owner/builder has been notified of the disclosure statement in
Date /2-17-04 Building (	Official/Representative

Addr RT 4 BOX 259 Conf	Columb 7000 Lan 4785 AG 53185 Bld 2300 Xfe 57270 TOT	001 g 001 a 002
333311000000000000000000000000000000000		Acres
City, St LAKE CITY FL Zip 32024 Retain Cap?	Renewal	Notice
Country (PUD1) (PUD2)	(PUD3)	e Sen
Appr By JS, Date 12/07/2000 AppCode UseCd 005000 IMPROVED TxDist Nbhd MktA ExCode Exemption/% TxCod	AG de Units	Тр
DIST 3 House#  City  MD	Dir #	363 X X X X
Subd N/A Condo 00 N/A Sect 13 Twn 4S Rnge 15 Subd Blk Legals W1/2 OF SW1/4 OF SW1/4 S SE1/4 OF SW1/4	.Lot	
ORB 441-328.  Map# 8  F1=Task F2=ExTx F3=Exit F4=Prompt F11=Docs F10=GoTo PgU	MARYLYN p/PgDn F2	24=More

Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number:

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



### COLUMBIA COUNTY BUILDING DEPARTMENT

# RESIDENTIAL MINIMUM PLAN REQUIREMENTS AND CHECKLIST FOR FLORIDA BUILDING CODE 2001 ONE (1) AND TWO (2) FAMILY DWELLINGS

ALL REQUIREMENTS ARE SUBJECT TO CHANGE EFFECTIVE MARCH 1, 2002

ALL BUILDING PLANS MUST INDICATE THE FOLLOWING ITEMS AND INDICATE COMPLIANCE WITH CHAPTER 1606 OF THE FLORIDA BUILDING CODE 2001 BY PROVIDING CALCULATIONS AND DETAILS THAT HAVE THE SEAL AND SIGNATURE OF A CERTIFIED ARCHITECT OR ENGINEER REGISTERED IN THE STATE OF FLORIDA, OR ALTERNATE METHODOLOGIES, APPROVED BY THE STATE OF FLORIDA BUILDING COMMISSION FOR ONE-AND-TWO FAMILY DWELLINGS. FOR DESIGN PURPOSES THE FOLLOWING BASIC WIND SPEED AS PER FIGURE 1606 SHALL BE USED.

WIND SPEED LINE SHALL BE DEFINED AS FOLLOWS: THE CENTERLINE OF INTERSTATE 75.

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

e) Number of stories

П

APPLICANT -	PLEASE CHEC	CK ALL APPLICABLE BOXES BEFORE SUBMITTAL				
GENERAL F	<u>REQUIREME</u>	NTS: Two (2) complete sets of plans containing the following:				
Applicant	Plans Examin	ner				
	0	All drawings must be clear, concise and drawn to scale ("Optional"				
		details that are not used shall be marked void or crossed off). Square				
http://www.		footage of different areas shall be shown on plans.				
		Designers name and signature on document (FBC 104.2.1). If licensed				
		architect or engineer, official seal shall be affixed.				
E .	0 20/1	Site Plan including:				
	510	a) Dimensions of lot				
		b) Dimensions of building set backs				
		c) Location of all other buildings on lot, well and septic tank if applicable, and all utility				
		easements.				
	_	d) Provide a full legal description of property.				
		Wind-load Engineering Summary, calculations and any details required				
		a) Plans or specifications must state compliance with FBC Section 1606				
		b) The following information must be shown as per section 1606.1.7 FBC				
		a. Basic wind speed (MPH)				
		b. Wind importance factor (I) and building category				
		c. Wind exposure – if more than one wind exposure is used, the wind exposure and				
		applicable wind direction shall be indicated				
		d. The applicable internal pressure coefficient				
		e. Components and Cladding. The design wind account to the control of the control				
		e. Components and Cladding. The design wind pressure in terms of psf (kN/m²), to be				
		used for the design of exterior component and cladding materials not specifically				
		designed by the registered design professional				
_		Elevations including:				
		a) All sides				
		b) Roof pitch				
		c) Overhang dimensions and detail with attic ventilation				
	-1	d) Location, size and height above roof of chimneys				
		e) Location and size of skylights				
		f) Building height				

		*	1 3	
*		3		Floor Plan including:
				a) Rooms labeled and dimensioned
			N	b) Shear walls
				c) Windows and doors (including garage doors) showing size, mfg., approval
				listing and attachment specs. (FBC 1707) and safety glazing where needed
				(egress windows in bedrooms to be shown)
				d) Fireplaces (gas appliance) (vented or non-vented) or wood burning with
				hearth
				e) Stairs with dimensions (width, tread and riser) and details of guardrails and
				handrails
				f) Must show and identify accessibility requirements (accessible bathroom)
				Foundation Plan including:
				a) Location of all load-bearing wall with required footings indicated as standard
				Or monolithic and dimensions and reinforcing
				b) All posts and/or column footing including size and reinforcing
			0/	c) Any special support required by soil analysis such as piling
				d) Location of any vertical steel
			/	Roof System:
				a) Truss package including:
				<ol> <li>Truss layout and truss details signed and sealed by Fl. Pro. Eng.</li> </ol>
				<ol><li>Roof assembly (FBC 104.2.1 Roofing system, materials, manufacturer, fastening</li></ol>
			-1	requirements and product evaluation with wind resistance rating)
				b) Conventional Framing Layout including:
			. 6.	Rafter size, species and spacing     Attachment to wall and unlift.
				<ol> <li>Attachment to wall and uplift</li> <li>Ridge beam sized and valley framing and support details</li> </ol>
				Roof assembly (FBC 104.2.1 Roofing systems, materials, manufacturer, fastening
				requirements and product evaluation with wind resistance rating)
			. 1	Wall Sections including:
			- W/M	a) Masonry wall
			1.	All materials making up wall
				<ol><li>Block size and mortar type with size and spacing of reinforcement</li></ol>
				Lintel, tie-beam sizes and reinforcement
				<ol> <li>Gable ends with rake beams showing reinforcement or gable truss and wall bracing details</li> </ol>
				<ol><li>All required connectors with uplift rating and required number and size of fasteners for continuous tie from roof to foundation</li></ol>
				6. Roof assembly shown here or on roof system detail (FBC 104.2.1 Roofing system,
				materials, manufacturer, fastening requirements and product evaluation with
				resistance rating)
				7. Fire resistant construction (if required)
				Fireproofing requirements
				<ol><li>Shoe type of termite treatment (termicide or alternative method)</li></ol>
				10. Slab on grade
				Vapor retardant (6mil. Polyethylene with joints lapped 6
				inches and sealed)
				<ul> <li>Must show control joints, synthetic fiber reinforcement or Welded fire fabric reinforcement and supports</li> </ul>
				11. Indicate where pressure treated wood will be placed
				12. Provide insulation R value for the following:
				a. Attic space
1	50			b. Exterior wall cavity
				c. Crawl space (if applicable)
				Carlos con all Compart Control of

#### Sheathing size, type and nailing schedule Headers sized Gable end showing balloon framing detail or gable truss and wall hinge bracing detail All required fasteners for continuous tie from roof to foundation (truss anchors, straps, anchor bolts and washers) Roof assembly shown here or on roof system detail (FBC104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating) Fire resistant construction (if applicable) Fireproofing requirements 10. Show type of termite treatment (termicide or alternative method) 11. Slab on grade a. Vapor retardant (6Mil. Polyethylene with joints lapped 6 inches and sealed b. Must show control joints, synthetic fiber reinforcement or welded wire fabric reinforcement and supports 12. Indicate where pressure treated wood will be placed 13. Provide insulation R value for the following: a. Attic space b. Exterior wall cavity C. Crawl space (if applicable) c) Metal frame wall and roof (designed, signed and sealed by Florida Prof. Engineer or Architect) Floor Framing System: a) Floor truss package including layout and details, signed and sealed by Florida Registered Professional Engineer b) Floor joist size and spacing П c) Girder size and spacing d) Attachment of joist to girder e) Wind load requirements where applicable Plumbing Fixture layout ď U Electrical layout including: P a) Switches, outlets/receptacles, lighting and all required GFCI outlets identified b) Ceiling fans c) Smoke detectors d) Service panel and sub-panel size and location(s) T e) Meter location with type of service entrance (overhead or underground) f) Appliances and HVAC equipment g) Arc Fault Circuits (AFCI) in bedrooms П T **HVAC** information a) Manual J sizing equipment or equivalent computation b) Exhaust fans in bathroom V **Energy Calculations** (dimensions shall match plans) Gas System Type (LP or Natural) Location and BTU demand of equipment Disclosure Statement for Owner Builders \*Notice Of Commencement Required Before Any Inspections Will Be Done Private Potable Water a) Size of pump motor b) Size of pressure tank c) Cycle stop valve if used

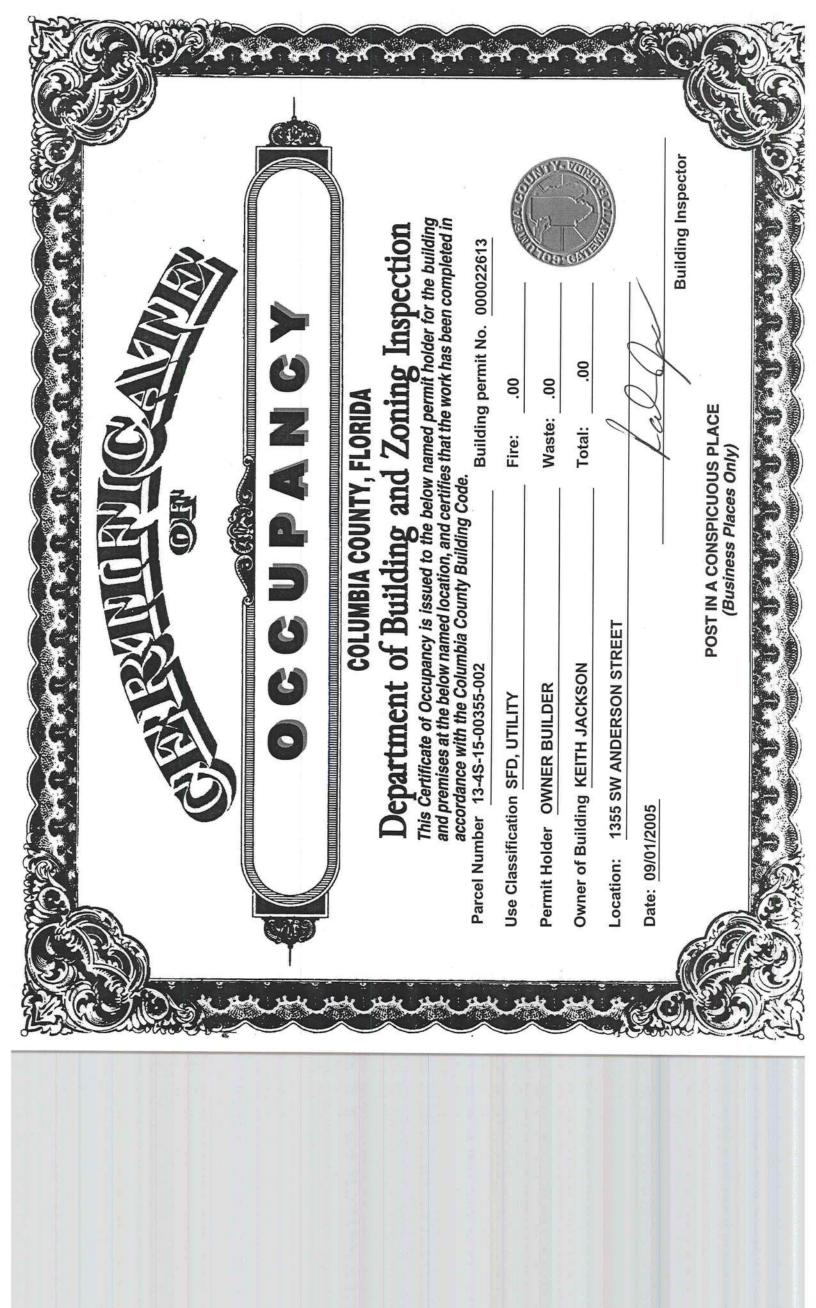
b) Wood frame wall

All materials making up wall
 Size and species of studs

470 P.O	Inst:2004028138 Date:12/17/2004 Time:16:32 SIFEDERAL SAVINGS BANK OF FLORID!  DC.P. DeWitt Cason, Columbia County B:1033 P:1483 BOX 2029 KE CITY, FLORIDA 32056	22
PER	RMIT NO TAX FOLIO NO	
	NOTICE OF COMMENCEMENT	
STA	ATE OF FLORIDA UNTY OF Columbia	
in a of C	The undersigned hereby gives notice that improvement will be made to certain real property, and ccordance with Chapter 713, Florida Statutes, the following information is provided in this Notice commencement.	
1	Description of property: Township 4 South - Range 15 East, Section 13, The North 1/2 of the SE 1/4 of the SW 1/4 of the SW 1/4 of Section 13 Township 4 South, Range 15 East, Columbia County, Florida.	
2	General description of improvement: Construction of Dwelling	
3	Owner information: a. Name and address: Stefanie M. Jackson and Keith Jackson Route 21, Box 3084, Lake City, FL 32024	
	b. Interest in property: Fee Simple	
	c. Name and address of fee simple title holder (if other than Owner): NONE	
4.	Contractor (name and address): Outlaw Construction Route 22, Box 2979, Lake City, FL 32024	
	Surety: a. Name and address:	
	b. Amount of bond:	
6.	Lender: FIRST FEDERAL SAVINGS BANK OF FLORIDA 4705 WEST U.S. HIGHWAY 90 P. O. BOX 2029 LAKE CITY, FLORIDA 32056	
7.	Persons within the State of Florida designated by Owner upon whom notices or other document may be served as provided by Section 713.13 (1) (a) 7., Florida Statutes: NONE	
8.	In addition to himself, Owner designates PAULA HACKER of FIRST FEDERAL SAVINGS BANK OF FLORIDA, 4705 West U.S. Highway 90 / P. O. Box 2029, Lake City, Florida 32056 to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) (b), Florida Statutes.	
9.	Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified).  Borrower Name	
-11	e foregoing instrument was acknowledged before me this 15th day of December by Stefanie M. Jackson & Keith Jackson who is personally known to me or who beduced driver's license for identification.	
	Notary Public My Commission Expires:  Commission Expires:	
EBY	F FLORIDA, COUNTY OF COLUMBIA CERTIFY, that the above and foregoing opy of the original filed in this office.	

SHA COUNTY

Date





### REPORT ON IN-PLACE DENSITY TESTS

4475 S.W. 35th Terrace • Gainesville, Florida 32608 • (352) 372-3392

IN-PLACE	DENSITY	TEST
Permit #	0000 226	13

CLIENT: Mc Cray Const.	*				
PROJECT: # 5. U. ANDRISONS	t. CAKE City	FL. 30	024		
1355 511 h 2 2 DI 1	Des.			7	
AREA TESTED: Fill & prop Bld	9. 140				
COURSE:		DEPTH	OF TEST	0-1	
TYPE OF TEST:		DATE	TESTED:	1/2/05	
NOTE: The below tests DO/DO NOT mof maximum density.					
REMARKS:					
LOCATION OF TESTS	DRY DEN.	MAX. DEN.	% MAX. DEN.	% MOIST.	OPT. MOIST.
1 1 1 1 1 1		109.0			13.5
App Cate of PAD	107.0		100.0	6.6	
Agg. CHR. Of N. ENDOFPAD	104.7		97.4	7.7	
			, ,		
Ann. Cote of S END OF PAIN			2//	24.5	
App. (NTM. of J. ENDOL PAL	103.3		965	70	
		V			1
					Ť
	-				
TECH YO					4404
ECH. V					

Permit Holder - Pink	e - Canary •	· Permit Fil	Applicator - White		
10/0	lamed 4	N NOINET			
% (0)	DI MUSISA	neudo	Name of Product Ap		
700	IT luth In	// Polle	题与1000 H 1000		
			(Other)		
			Tub Trap/s		
			Out Building		
			Driveway Apron		
			Exterior of Foundation		
			Walk/s #		
			A/C Pad		
			Extension Walls		
			Brick Veneer		
			Porch/s #		
			# s/doots		
			# a\oitsq		
1521	Style only	20/81/	Main Body		
	Time Gal.	Date	Area Treated		
Print Technician's	-12-00	Ch -01			
200-330		211 2/	AREAS TREATED		
	15 MOSSIA	ont ws	Address   355		
Lot# AVA Block#AVA Permit# 33613					
Site Location Subdivision					
City Cake City Phone 1531/05					
Address 184 A/A All					
Applicator Florida Pest Control & Chemical Co.					

- Notice of Treatment