DATE 07/1:	3/2005			nty Build			PERMIT
APPLICANT	GARY MA		mit Expires O	ne Year From	the Date o	f Issue 386 984-686	000023379
ADDRESS	OAKI WA	P.O. BOX 1831		LAKE		300 904-000	FL 32056
OWNER	T.J. CARRI				PHONE	867-5633	_ <u>1L</u> <u>32030</u>
ADDRESS	335	SW INWOOD CO	URT	LAKE	FEATURE CONTRACTOR OF THE STATE	007-3033	FL 32025
CONTRACTO		MARTIN	OKI		PHONE	397-4534	_ 15 32023
LOCATION O			WELCOME RD	, TR ON CREEKS			
20071710110	, TROI ER			T OF CUL-DE-SA		K OIV IIV W OC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
TYPE DEVEL	OPMENT	SFD,UTILITY				NSTRUCTIO	N 93150.00
HEATED FLO	OOR AREA	1863.00	TOTA	– AL AREA 2498	.00	HEIGHT	.00 STORIES 1
FOUNDATIO	N CONC	WAI	LLS FRAMED	ROOF PITO	CH 7/12		FLOOR SLAB
LAND USE &	ZONING	RSF-2		_	MAX	. HEIGHT	20
Minimum Set I	Back Requirn	nents: STREET	-FRONT	25.00	REAR	15.00	SIDE 10.00
NO. EX.D.U.	0	FLOOD ZONE	X PP	DEVELO	PMENT PERM	MIT NO.	*
PARCEL ID	12-48-16-02	2939-138	SUBD	IVISION CRE	EKSIDE		
LOT 38	BLOCK	PHASE	UN	NT	TOTA	AL ACRES	
					9		
000000739		25.00	CBC059077		12	M	
Culvert Permit 1 CULVERT		Culvert Waiver ( 05-0708-N	Contractor's Licen		I	Applicant/Own	
Driveway Conn		Septic Tank Number	- BK	& Zoning checked	by App	roved for Issua	Y nnce New Resident
		UIRES 1ST FLOOF		enter in the Principle in <del>The</del> Charles in the Land in			ince rew resident
BEFORE SLAB		01112001	CTO DE MIN. 15.	ZIEEI, EEE INI	TOTAL ELTTER	REQUIRED	
				1		Check # or	Cash 1545
		FOR BI	JILDING & Z	ONING DEPA	RTMENT	ONLY	
Temporary Pow	/er		Foundation			Monolithic	(footer/Slab)
<b>-</b>		date/app. by		date/app.	by	_ Wionomine	date/app. by
Under slab roug	gh-in plumbin	g		Slab		Sheathin	g/Nailing
		date/ar	p. by		app. by	**************************************	date/app. by
Framing	date/app.	•	Rough-in plum	bing above slab an	d below wood	floor	
Electrical rough		бу	7000 1700 170 100				date/app. by
Dicetion rough		late/app. by	_ Heat & Air Du	date/ap		Peri. beam (Lin	date/app. by
Permanent powe	er		C.O. Final	uate/ap	p. oy	Culvert	date/app. by
		app. by	_	date/app. by			date/app. by
M/H tie downs, b	blocking, elec	tricity and plumbing		to the December Color	_	Pool _	20 m. 1 - 140
Reconnection			Pump pole	ate/app. by	Utility Pol		date/app. by
	dat	e/app. by		date/app. by	cumy ron	date/app.	by
M/H Pole date	e/app. by	Tra	vel Trailer	date/app. by		Re-roof	date/app. by
				ашоларр. бу			ame upp. oj
BUILDING PER	RMIT FEE \$	470.00	CERTIFICATIO	ON FEE \$12	2.49	SURCHARO	GE FEE \$ 12.49
BUILDING PER MISC. FEES \$			CERTIFICATION CERT. FEE \$				GE FEE \$ 12.49 TTE FEE \$
	.00	ZONING	CERT. FEE \$	5 7 2 2 2	EE \$	WAS	TE FEE \$
MISC. FEES \$	00 DEVELOPM	ZONING	CERT. FEE \$	50.00 FIRE F	EE \$	WAS	-

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.

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.

Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA

COUNTY OF COLUMBIA

COUNTY OF COLUMBIA

COUNTY OF COLUMBIA

STATE OF FLORIDA

COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_.

Personally known\_\_\_\_ or Produced Identification

Notary Signature

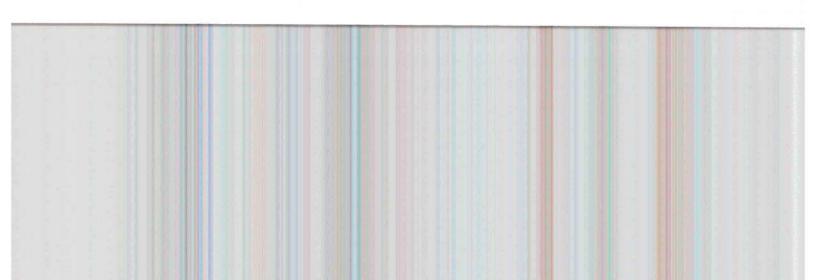
## Columbia County Building Department Culvert Permit

Lake City, FL 32055

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

Culvert Permit No. 000000739

DATE 07/13/2005	PARCEL ID # 12-4S-	-16-02939-138	
APPLICANT GARY MARTIN		PHONE 38	6 984-6868
ADDRESS P.O. BOX317	3	LAKE CITY	FL 32056
OWNER T.J. CARRENDER		PHONE 867	7-5633
ADDRESS 335 SW INWOOD	COURT	LAKE CITY	FL 32025
CONTRACTOR BEN MARTIN		PHONE 39	7-4534
LOCATION OF PROPERTY S	ISTERS WELCOME , TR ON CRI	EEKSIDE LANE, , TR O	N INWOOD CT, LAST LOT
ON RIGHT ON CUL-DE-SAC			
<u> </u>			
SUBDIVISION/LOT/BLOCK/PH	ASE/UNIT CREEKSIDE		38
SIGNATURE			
INSTALLATIO	N REQUIREMENTS		
X Culvert size will	be 18 inches in diameter wit Both ends will be mitered 4 f	h a total lenght of 32 oot with a 4:1 slope	feet, leaving 24 feet of and poured with a 4 inch
a) a majority o b) the drivewa Turnouts sha concrete or p	N NOTE: Turnouts will be reference the current and existing driver to be served will be paved a mir aved driveway, whichever is xisting paved or concreted to	veway turnouts are pa or formed with concr timum of 12 feet wid greater. The width s	ete. e or the width of the
Culvert installation	on shall conform to the appro	oved site plan standar	ds.
Department of Tr	ansportation Permit installat	ion approved standar	ds.
Other			
ALL PROPER SAFETY REQUIREME DURING THE INSTALATION OF TH		Y	STUE A SOIGH
135 NE Hernando Ave., Suite B-2 Lake City, FL 32055	Amount P	aid 25.00	



# FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project	Nam
A dd====	

506182LanillSpecHouse

Address: City, State: Lot: 38, Sub: Creekside, Plat:

Owner:

Lake City, FL Spec House

Climate Zone:

North

Builder:

Ben Martin

Permitting Office:

23379

Permit Number: Jurisdiction Number:

221000

1.	New construction or existing		New		12.	Cooling systems		
2.	Single family or multi-family		Single family		a.	Central Unit	Cap: 42.0 kBtu/hr	
3.	Number of units, if multi-family		1				SEER: 11.50	i i i i i i i i i i i i i i i i i i i
4.	Number of Bedrooms		3		b.	N/A		(52.00)
5.	Is this a worst case?		Yes					RECURS
6.	Conditioned floor area (ft2)		1863 ft <sup>2</sup>		c.	N/A		
7.	Glass area & type	Single Pane	Double Pane					_
a	. Clear glass, default U-factor	0.0 ft <sup>2</sup>	299.5 ft <sup>2</sup>	_	13.	Heating systems		
b	. Default tint, default U-factor	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>		a.	Electric Heat Pump	Cap: 42.0 kBtu/hr	
c	. Labeled U-factor or SHGC	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>				HSPF: 7.50	56 TH
8.	Floor types				b.	N/A		IA ST
a	. Slab-On-Grade Edge Insulation	R=0	0.0, 182.0(p) ft					
ь	. N/A		50		c.	N/A		
С	. N/A							
9.	Wall types				14.	Hot water systems		
a	. Frame, Wood, Exterior	R=1	3.0, 1006.0 ft <sup>2</sup>		l	Electric Resistance	Cap: 40.0 gallons	
b	. Frame, Wood, Adjacent	R=	=13.0, 160.0 ft²				EF: 0.90	
	Face Brick, Wood, Exterior		13.0, 178.0 ft <sup>2</sup>		b.	N/A		
d	. N/A							-
e	. N/A				c.	Conservation credits		-
10.	Ceiling types					(HR-Heat recovery, Solar		
	. Under Attic	R=3	30.0, 1908.0 ft <sup>2</sup>	-		DHP-Dedicated heat pump)		
b	. N/A				15.	HVAC credits		
	. N/A				0.500	(CF-Ceiling fan, CV-Cross ventilation,		
	Ducts					HF-Whole house fan.		
a	. Sup: Unc. Ret: Unc. AH: Garage	Sup. I	R=6.0, 190.0 ft	<del></del>		PT-Programmable Thermostat,		
	. N/A		ು ಜನಕಾಹ ಕಾರು ಹಾನ್ ನೇಕ			MZ-C-Multizone cooling,		
				_		MZ-H-Multizone heating)		
				_		and a supersistance of the sup		

Glass/Floor Area: 0.16

Total as-built points: 27613 Total base points: 27615

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: 6/27/05

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.

ORUD A COOR WE TRUS

BUILDING OFFICIAL:	
DATE:	

EnergyGauge® (Version: FLR2PB v3.4)

#### **SUMMER CALCULATIONS**

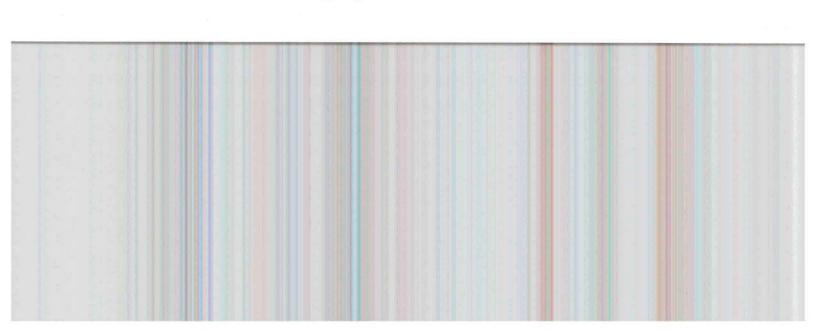
#### Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: Creekside, Plat: , Lake City, FL,

PERMIT #:

	BASE			Ì		AS-	BU	LT				
GLASS TYPE .18 X Cond Floor	itioned X E	BSPM = I	Points	Type/SC		erhang Len		Area X	SPI	их	SOF	= Points
.18 18	363.0	20.04	6720.2	Double, Clear	SE	1.5	8.0	36.0	42.7	75	0.95	1454.5
				Double, Clear	sw	18.2	9.5	10.0	40.1		0.40	159.6
				Double, Clear	SE	8.5	8.0	60.0	42.7		0.48	1239.2
				Double, Clear	SE	1.5	7.0	36.0	42.7	75	0.92	1413.8
				Double, Clear	SW	1.5	7.0	36.0	40.1	16	0.92	1329.6
				Double, Clear	NW	1.5	7.0	22.0	25.9	97	0.95	541.2
				Double, Clear	NW	0.0	0.0	22.0	25.9	97	1.00	571.4
				Double, Clear	NW	6.8	9.0	14.0	25.9	7	0.69	250.5
				Double, Clear	NW	6.8	3.0	7.5	25.9	7	0.53	104.0
				Double, Clear	NE	1.5	7.0	20.0	29.5	66	0.94	558.0
				Double, Clear	NE	1.5	7.0	36.0	29.5	66	0.94	1004.4
				As-Built Total:				299.5				8626.3
WALL TYPES	S Area	X BSPM	= Points	Туре		R-	Value	e Area	X	SPM	=	Points
Adjacent	160.0	0.70	112.0	Frame, Wood, Exterior			13.0	1006.0		1.50		1509.0
Exterior	1184.0	1.70	2012.8	Frame, Wood, Adjacent			13.0	160.0		0.60		96.0
				Face Brick, Wood, Exterior			13.0	178.0		0.35		62.3
Base Total:	1344.0		2124.8	As-Built Total:				1344.0				1667.3
DOOR TYPE	S Area	X BSPM	= Points	Туре				Area	Х	SPM	=	Points
Adjacent	20.0	2.40	48.0	Exterior Insulated				10.0		4.10		41.0
Exterior	30.0	6.10	183.0	Exterior Insulated				20.0		4.10		82.0
				Adjacent Insulated				20.0		1.60		32.0
Base Total:	50.0		231.0	As-Built Total:				50.0				155.0
CEILING TYP	PES Area	X BSPM	= Points	Туре		R-Valu	ie /	Area X S	SPM	X SC	M =	Points
Under Attic	1863.0	1.73	3223.0	Under Attic			30.0	1908.0	1.73 X	(1.00		3300.8
Base Total:	1863.0		3223.0	As-Built Total:				1908.0				3300.8
FLOOR TYPE	S Area	X BSPM	= Points	Туре		R-	Value	Area	Х	SPM	=	Points
Slab	182.0(p)	-37.0	-6734.0	Slab-On-Grade Edge Insulat	ion		0.0	182.0(p	-4	41.20		-7498.4
Raised	0.0	0.00	0.0									
Base Total:			-6734.0	As-Built Total:				182.0				-7498.4

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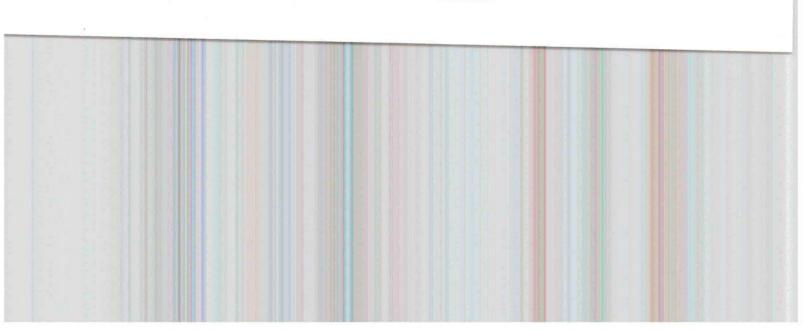
## **SUMMER CALCULATIONS**

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: Creekside, Plat: , Lake City, FL, PERMIT #:

	BASE				AS-BU	LT			
INFILTRATION	Area X BS	PM = Points				Area	X SPM	=	Points
Summer Bas		.21 19021.2 <b>24586.2</b>	Summer As	-Buil	t Points:	1863.0	10.21		19021.2 <b>272.3</b>
Total Summer Points	X System Multiplier	= Cooling Points	Total X Component	Cap Ratio		ystem X ultiplier	Credit Multiplier	= C	ooling oints
24586.2	0.4266	10488.5	25272.3 <b>25272.3</b>	1.000 <b>1.00</b>	(1.090 x 1.147 x 1.00) <b>1.250</b>	0.297 <b>0.297</b>	1.000 <b>1.000</b>		377.2 <b>77.2</b>

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#### **WINTER CALCULATIONS**

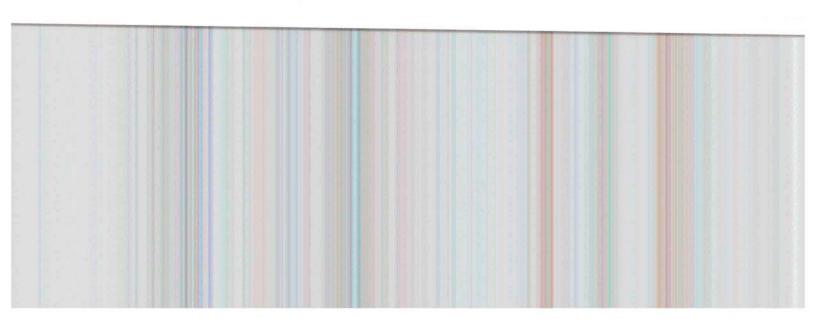
## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: Creekside, Plat: , Lake City, FL,

PERMIT #:

	BASI	Ε				AS-	-BU	ILT				
GLASS TYPES .18 X Conditi Floor A	oned X E	BWPM =	Points	Type/SC		erhang		Area X	W	РМ Х	WO	F = Point
.18 186	3.0	12.74	4272.2	Double, Clear	SE	1.5	8.0	36.0		_		
				Double, Clear	SW	18.2	9.5	10.0		.71 .74	1.05	555.4
				Double, Clear	SE	8.5	8.0	60.0	14		1.91	320.3
				Double, Clear	SE	1.5	7.0	36.0	14		1.07	1759.3
				Double, Clear	SW	1.5	7.0	36.0	16.		1.07	566.1
				Double, Clear	NW	1.5	7.0	22.0	24.		1.04	628.0
				Double, Clear	NW	0.0	0.0	22.0	24.		1.00	535.5
				Double, Clear	NW	6.8	9.0	14.0	24.			534.5
				Double, Clear	NW	6.8	3.0	7.5	24.		1.02	347.1
				Double, Clear	NE	1.5	7.0	20.0			1.03	188.5
				Double, Clear	NE	1.5	7.0		23.		1.00	473.2
				Journal of the state of the sta	INC	1.5	7.0	36.0	23.	5/	1.00	851.7
				As-Built Total:				299.5				6759.4
WALL TYPES	Area X	BWPM	= Points	Туре		R-V	Value	Area	Х	WPM	1 =	Points
Adjacent	160.0	3.60	576.0	Frame, Wood, Exterior			13.0	1006.0		3.40		2400.4
Exterior	1184.0	3.70	4380.8	Frame, Wood, Adjacent			13.0	160.0		3.30		3420.4
				Face Brick, Wood, Exterior			13.0	178.0		3.17		528.0
Base Total:	1344.0		4956.8	As-Built Total:				1344.0		3.17		565.1
DOOR TYPES	Area X	BWPM	= Points	Туре				2012	V	MDM		4513.6
Adjacent								Area	X	WPM	=	Points
Exterior	20.0 30.0	11.50	230.0	Exterior Insulated				10.0		8.40		84.0
LXICIO	30.0	12.30	369.0	Exterior Insulated				20.0		8.40		168.0
				Adjacent Insulated				20.0		8.00		160.0
Base Total:	50.0		599.0	As-Built Total:				50.0				412.0
CEILING TYPE	S Area X	BWPM	= Points	Туре	R-	Value	Are	a X WF	PM :	x wc	M =	Points
Under Attic	1863.0	2.05	3819.1	Under Attic				2020202020		(1.00		3911.4
Base Total:	1863.0		3819.1	As-Built Total:						1.00		
			0010.1	As-Built Total.				1908.0	_			3911.4
FLOOR TYPES	Area X	BWPM	= Points	Туре		R-V	'alue	Area	X	WPM	=	Points
	182.0(p)	8.9	1619.8	Slab-On-Grade Edge Insulation	n	(	0.0 1	82.0(p		18.80		3421.6
Raised	0.0	0.00	0.0			•		(Þ		. 0.00		3421.0
			NAMES CO.									- 1
Base Total:			1619.8	As-Built Total:				182.0				- 1

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### **WINTER CALCULATIONS**

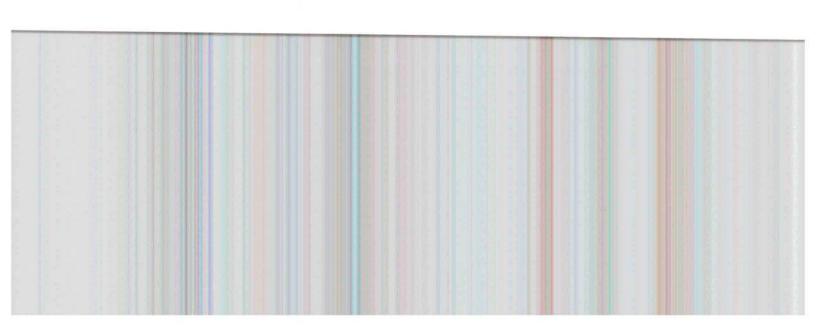
## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: Creekside, Plat: , Lake City, FL,

PERMIT #:

	BASE		AS-BU	ILT		
INFILTRATION	Area X BWP	M = Points		Area X	WPM	= Points
	1863.0 -0.5	59 -1099.2		1863.0	-0.59	-1099.2
Winter Base	Points:	14167.8	Winter As-Built Points:			17918.8
Total Winter X Points	System = Multiplier	Heating Points			Credit = lultiplier	Heating Points
14167.8	0.6274	8888.9	17918.8 1.000 (1.069 x 1.169 x 1.00) 17918.8 1.00 1.250		1.000 <b>1.000</b>	10181.1 <b>10181.1</b>

EnergyGauge™ DCA Form 600A-2001



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

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: Creekside, Plat: , Lake City, FL,

PERMIT #:

	E	BASE						A	S-BUII	LT		
WATER HEA Number of Bedrooms	X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier	X Credit =	Total
3		2746.00		8238.0	40.0	0.90	3		1.00	2684.98	1.00	8054.
					As-Built To	tal:						8054.

				CODE	C	OMPLI	ANCE	S	<b>TATUS</b>	3			
		BAS	SE						.19	AS	-BUILT		
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
10488		8889		8238		27615	9377		10181		8055		27613

**PASS** 



EnergyGauge™ DCA Form 600A-2001

## **Code Compliance Checklist**

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: Creekside, Plat: , Lake City, FL, 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.	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.	
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	
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.	CHECK
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%.	
Shower heads	612.1		
Air Distribution Systems	610.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.  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 measure as a transition.	
Insulation	604.1, 602.1	Separate readily accessible manual or automatic thermostat for each system.  Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides.  Common ceiling & floors R-11.	

# ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

#### ESTIMATED ENERGY PERFORMANCE SCORE\* = 82.7

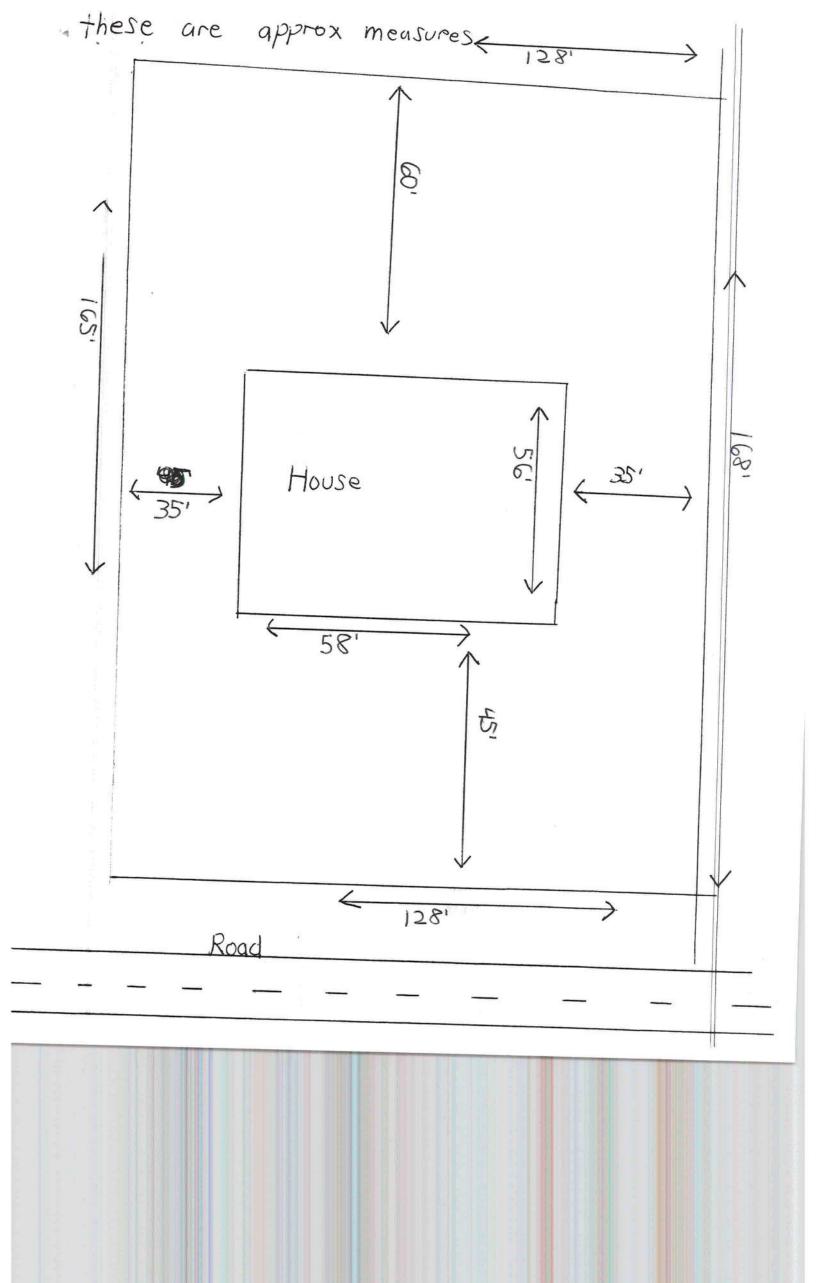
The higher the score, the more efficient the home.

Spec House, Lot: 38, Sub: Creekside, Plat: , Lake City, FL,

1.	New construction or existing		New		12	Cooling systems		
2.	Single family or multi-family		Single family			Central Unit		
3.	Number of units, if multi-family		1	_	a	. Central Ollit	Cap: 42.0 kBtu/h	
4.	Number of Bedrooms		3	_	ь	. N/A	SEER: 11.50	_
5.	Is this a worst case?		Yes		U	. IVA		_
6.	Conditioned floor area (ft2)		1863 ft²		c	N/A		
7.	Glass area & type	Single Pane	Double Pane		0.	IVA		_
a.	Clear glass, default U-factor	0.0 ft <sup>2</sup>	299.5 ft <sup>2</sup>		13	Heating systems		_
b	Default tint, default U-factor	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>	_				
c.	Labeled U-factor or SHGC	0.0 ft <sup>2</sup>	9-0000000000000000000000000000000000000	_	a.	Electric Heat Pump	Cap: 42.0 kBtu/hr	
8.	Floor types	0.011	0.0 ft <sup>2</sup>		1.	NI/A	HSPF: 7.50	
a.	Slab-On-Grade Edge Insulation	P=0	0.0, 182.0(p) ft		D.	N/A		_
	N/A	K-0	.0, 162.0(p) It	_		****		13000
c.	N/A			_	C.	N/A		
9.	Wall types				2.1			
a.	Frame, Wood, Exterior	D-1/	20 10060 00	_		Hot water systems		_
	Frame, Wood, Adjacent		3.0, 1006.0 ft <sup>2</sup>	_	a.	Electric Resistance	Cap: 40.0 gallons	
	Face Brick, Wood, Exterior		13.0, 160.0 ft²	_			EF: 0.90	
	N/A	R=1	13.0, 178.0 ft <sup>2</sup>		b.	N/A		
	N/A							
				_	c.	Conservation credits		-
	Ceiling types			_		(HR-Heat recovery, Solar		
	Under Attic	R=30	0.0, 1908.0 ft <sup>2</sup>	_		DHP-Dedicated heat pump)		
	N/A			_	15.	HVAC credits		
	N/A					(CF-Ceiling fan, CV-Cross ventilation	m.	_
	Ducts					HF-Whole house fan,	11,	
a.	Sup: Unc. Ret: Unc. AH: Garage	Sup. R=	=6.0, 190.0 ft	_		PT-Programmable Thermostat,		
b.	N/A	2072		_		MZ-C-Multizone cooling,		
				_		MZ-H-Multizone heating)		
						Wiz-H-Wultizone neating)		
				-				
			8	_				
I cer	tify that this home has complied	d with the Flo	orida Energy	Effici	ency (	Code For Building		
Cons	truction through the above energy	rgy saving fe	atures which	will b	o inct	alled (an arranged 1)		
in thi	s home before final inspection.	Otherwise a	now EDI D	i1-	C IIISI	alled (or exceeded)	OF THE STAN	
based	d on installed Code compliant for	estures	lilew EPL D	ispiay	Card	will be completed	0.0	A
							2/2011/12	A
Build	ler Signature:		Ť	Data				到
				Date:			15	
. 11							1.	
Addr	ess of New Home:			City/F	L Zip	:	12 300	7
					·······································		OD WE TRUM	
	2115 (1947) - 15							

\*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 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,

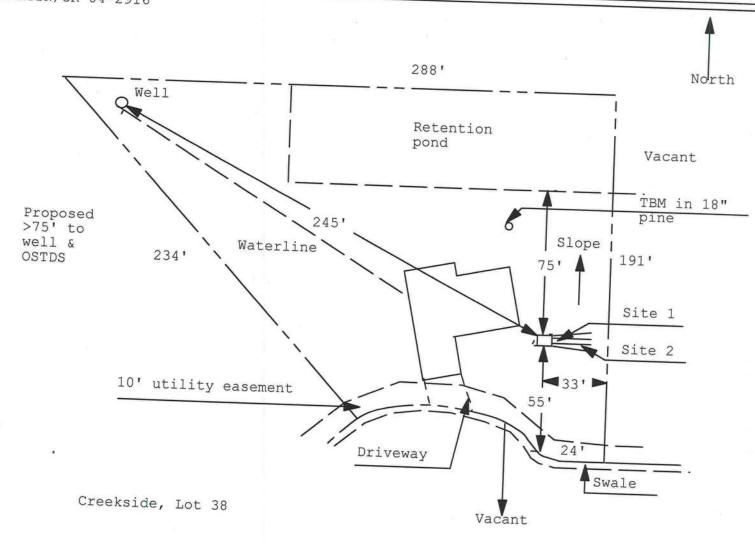
contact the Department of Community Affair Faces (Nession: FLR2PB v3.4)



Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 05-070%N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

MARTIN/CR 04-2916



Site Plan Submitted By Date C/27/25
Plan Approved Not Approved Date 7-1-05

By My Date CPHU
Notes:

Ø 002

THIS INSTRUMENT WAS PREPARED BY: TERRY MCDAVID 05-685 POST OFFICE BOX 1328 LAKE CITY, FL 32056-1328

PERMIT NO. 23379

TAX FOLIO NO.: R02939-138

DC,P. DeWitt Cason, Columbia County B: 1055 P: 1994

Inst: 2005020247 Date: 08/19/2005 Time: 12:41

#### 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 38, CREEKSIDE, a subdivision according to the plat thereof as recorded in Plat Book 7, Pages 124-125 of the public records of Columbia County, Florida.

- General description of improvement: Construction of Dwelling 2.
- Owner information: a. Name and address: TIMOTHY JAMES CARRENDER
  Post Office Box 3568, Lake City, FL 32056
  - b. Interest in property: Fee Simple
  - c. Name and address of fee simple title holder (if than Owner): None
- Contractor: MARTIN HOME BUILDERS, INC. 359 Hamlet Circle, Lake City, FL 32024
- Surety n/a 5.
  - Name and address:
  - Amount of bond:

Lender: FIRST FEDERAL SAVINGS BANK OF FLORIDA 4705 West U.S. Highway 90 Post Office Box 2029 Lake City, FL 32056

- 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
- 8. In addition to himself, Owner designates TERESA DAVIS of FIRST FEDERAL SAVINGS BANK OF FLORIDA, 4705 West U.S. Highway 90, Post Office Box 2029, Lake City, FL 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). August 19, 2006.

TIMOTHY JAMES CARRENDER

The foregoing instrument was acknowledged before me this 19th day of August, 2005, by TIMOTHY JAMES CARRENDER, who is personally known to me and who did not take an oath.

#DD 079305

STATE OF FLORIDA, COUNTY OF COLUMBIA
IHEREBY CERTIFY, that the above and foregoing minimals a true copy of the original filed in this micrount
Dewlitt CASON, CLERK OF COURTS

By Carlo Ca CIRCUIT COUP ate 8-19-05 STUMBIA COUNT Notary Public commission expires:

#### **New Construction Subterranean Termite Soil Treatment Record**

OMB Approval No. 2502-0525 (exp. 10/31/2005)

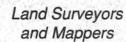
This form is completed by the licensed Pest Control Company.

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This information is mandatory and is required to obtain benefits. HUD may not collect this information, and you are not required to complete this form, unless it displays a currently valid OMB control number.

Section 24 CFR 200.926d(b)(3) requires that the sites for HUD insured structures must be free of termite hazards. This information collection requires the builder to certify that an authorized Pest Control company performed all required treatment for termites, and that the builder guarantees the treated area against infestation for one year. Builders, pest control companies, mortgage lenders, homebuyers, and HUD as a record of treatment for specific homes will use the information collected. The information is not considered confidential.

This report is submitted for informational purposes to the builder on proposed (new) construction cases when soil treatment for prevention of subterranean termite infestation is specified by the builder, architect, or required by the lender, architect, FHA, or VA.

Company Name: Aspen Pest Control, Inc.  Company Address: 301 NW Cole Terrace	any Phone No
Company Address: 301 NW Cole Terrace Company Business License No. JB109476  Comp FHAVA Case No. (if any)  Section 2: Builder Information  Company Name:	any Phone No
Section 2: Builder Information  Company Name:	any Phone No
Company Name:	SSW Inward Way  Crawl Other  Type of Fill Birk
Company Name:	SSW Inward Way  Crawl Other  Type of Fill Birk
Location of Structure(s) Treated (Street Address or Legal Description, City, State and Zip)	SSW Inward Way  Crawl Other  Type of Fill Birk
Location of Structure(s) Treated (Street Address or Legal Description, City, State and Zip)	Crawl Other Type of Fill
Type of Construction (More than one box may be checked) Slab	Crawl Other Type of Fill
Approximate Depth of Footing: Outside	Type of Fill
Date(s) of Treatment(s)	
Approximate Final Mix Solution %	
Comments	
ame of Applicator(s) 5/200 Brannan Certification No. (if require	ed by State law) <b>JF104376</b>
te applicator has used a product in accordance with the product label and state requirements. All treatment deral regulations.	materials and methods used comply with state a
uthorized Signature SS Therman	Date 9-28.05





#### BRITT SURVEYING

830 West Duval Street • Lake City, FL 32055 Phone (386) 752-7163 • Fax (386) 752-5573 # 23379

03/02/06

L-17134

To Whom It May Concern:

C/o: Gary Martin

Re: Lot 38 of Creekside

Just

The elevation of the foundation is found to be 144.56 feet. The recommended finished floor elevation shown on the plat of record is 132.00 feet. The centerline of the existing paved road adjacent to this residence is 145.19 feet. The highest adjacent grade is 140.9 feet and the lowest adjacent grade is 139.8 feet. The elevations shown hereon are based on NGVD 29 datum.

L. Scott Britt PLS #5757

