5		is Permit Expires On	ty Building		PERMIT
APPLICANT	VICKIE DUNCAN	is remite gapites our	PHC		000021509
ADDRESS	890 SE APPLE	EWOOD GLENN	FORT WHITE		FL 32038
OWNER	HENRY & VICKIE D	UNCAN	PHC	ONE 623-0385	
ADDRESS	890 SW APPL	EWOOD GLENN	FORT WHITE		FL 32038
CONTRACTO	R OWNER BUILD	DER	PHC	DNE	
LOCATION O	F PROPERTY 4	47 SOUTH, LEFT HERLON	 IG, RIGHT OLD WIRE,	LEFT APPLEWOOD	О
	-	END ON RIGHT			14.0
TYPE DEVEL	OPMENT SFD,UT	TILITY	ESTIMATED COST (OF CONSTRUCTION	96550.00
HEATED FLO	OR AREA 19	931.00 TOTAL	AREA 1931.00	HEIGHT 20	0.80 STORIES 2
FOUNDATIO	N <u>CONCRETE</u>	WALLS FOAM/CONC	CR ROOF PITCH	ROUND FL	OOR SLAB
LAND USE &	ZONING A-3			MAX. HEIGHT 3	5
Minimum Set I	Back Requirments:	STREET-FRONT 3	30.00 REA	AR <u>25.00</u>	SIDE
NO. EX.D.U.	0 FLOOI	D ZONE X	DEVELOPMENT	PERMIT NO.	
PARCEL ID	13-6S-16-03817-106	SUBDIV	/ISION OLD WIRE	RIDGE	
LOT 6	BLOCK	PHASE UNIT	1	TOTAL ACRES 10.	.00
Culvert Permit I PRIVATE ROA Driveway Conn	AD 03-0956-N	HD	e Number Zoning checked by	Applicant/Owner/ BK Approved for Issuanc	N
-	·	OR I FOOT ABOVE THE RO	-	repproved for issuance	e rewrestden
COMMENTS:	NOC ON FILE, FLOO	IK I FOOT ABOVE THE RO	JAD		
				Check # or Ca	
					1511
	F	OR RIIII DING & 70			
Temporary Pow		ON BOILDING & 20	NING DEPARTM	ENT ONLY	(footer/Slab)
,,		Foundation		ENT ONLY Monolithic	
	date/app. l	Foundation _	date/app. by	Monolithic	date/app. by
Under slab roug	date/app. l	Foundation	date/app. by	Monolithic Sheathing/	date/app. by
	date/app. l	by State/app. by	date/app. by lab	MonolithicSheathing/!	date/app. by
Under slab roug	date/app. l	by State/app. by	date/app. by	MonolithicSheathing/!	date/app. by
Under slab roug	date/app. t gh-in plumbing date/app. by h-in	by SI date/app. by Rough-in plumbi	date/app. by lab date/app. by ing above slab and below	MonolithicSheathing/twood floor	date/app. by Nailing
Under slab roug	date/app. to date/app. by date/app. by date/app. by	by SI date/app. by Rough-in plumbi	date/app. by lab date/app. by ing above slab and below	MonolithicSheathing/!	date/app. by Nailing
Under slab roug	date/app. by date/app. by h-in date/app. by	by SI date/app. by Rough-in plumbi	date/app. by lab date/app. by ing above slab and below t date/app. by	MonolithicSheathing/twood floor	date/app. by Nailing
Under slab roug Framing Electrical rough	date/app. to date/app. by date/app. by date/app. by	Foundation	date/app. by lab date/app. by ing above slab and below t date/app. by date/app. by	MonolithicSheathing/! wwood floorPeri. beam (Linte	date/app. by Nailing date/app. by date/app. by I) date/app. by date/app. by
Under slab roug Framing Electrical rough	date/app. to date/app. by the date/app.	Foundation	date/app. by lab date/app. by ing above slab and below t date/app. by date/app. by	Monolithic Sheathing/h wwood floor Peri. beam (Linte Culvert	date/app. by Nailing
Under slab roug Framing Electrical rough Permanent power M/H tie downs, Reconnection	date/app. by h-in date/app. by h-in date/app. by date/app. by	Foundation by Si date/app. by Rough-in plumbi Heat & Air Ducy C.O. Final plumbing dat Pump pole	date/app. by lab date/app. by ing above slab and below t date/app. by date/app. by	Monolithic Sheathing/! wwood floor Peri. beam (Linte Culvert Pool ity Pole date/app. by	date/app. by Nailing date/app. by date/app. by date/app. by date/app. by date/app. by
Under slab roug Framing Electrical rougl Permanent powe M/H tie downs, Reconnection M/H Pole	date/app. to date/app. by the date/app.	Foundationby SI SI	date/app. by lab date/app. by ing above slab and below t date/app. by date/app. by le/app. by Util date/app. by	Monolithic Sheathing/! wwood floor Peri. beam (Linte Culvert Pool ity Pole	date/app. by Nailing date/app. by date/app. by date/app. by date/app. by date/app. by
Under slab roug Framing Electrical rough Permanent power M/H tie downs, Reconnection M/H Pole	date/app. by date/app. by h-in date/app. by date/app. by blocking, electricity and date/app. by	Foundation by Si date/app. by Rough-in plumbi Heat & Air Ducy C.O. Final plumbing dat Pump pole	date/app. by lab date/app. by ing above slab and below t date/app. by date/app. by te/app. by Util	Monolithic Sheathing/! wwood floor Peri. beam (Linte Culvert Pool ity Pole date/app. by	date/app. by Nailing date/app. by date/app. by date/app. by date/app. by date/app. by
Under slab roug Framing Electrical rougl Permanent powe M/H tie downs, Reconnection M/H Pole	date/app. by their date/app. by their date/app. by their date/app. by date/app. by date/app. by date/app. by	Foundation by SI date/app. by Rough-in plumbi C.O. Final Plumbing dat Pump pole Travel Trailer	date/app. by lab date/app. by ing above slab and below t date/app. by date/app. by te/app. by Util date/app. by date/app. by	Monolithic Sheathing/! wwood floor Peri. beam (Linte Culvert Pool ity Pole date/app. by	date/app. by Nailing date/app. by date/app. by date/app. by date/app. by date/app. by date/app. by
Under slab roug Framing Electrical rough Permanent power M/H tie downs, Reconnection M/H Pole dat	date/app. by their date/app. by their date/app. by their date/app. by blocking, electricity and date/app. by their date/app. by	Foundation by Si date/app. by Rough-in plumbin Heat & Air Ducy C.O. Final plumbing dat Pump pole Travel Trailer	date/app. by lab date/app. by ing above slab and below t date/app. by date/app. by te/app. by Util date/app. by date/app. by	Monolithic	date/app. by Nailing date/app. by date/app. by date/app. by date/app. by date/app. by date/app. by
Under slab roug Framing Electrical rough Permanent power M/H tie downs, Reconnection M/H Pole dat BUILDING PERMISC. FEES \$	date/app. by their date/app. by their date/app. by their date/app. by blocking, electricity and date/app. by their date/app. by	Foundation by SI date/app. by Rough-in plumbin Heat & Air Ducy C.O. Final plumbing dat Pump pole Travel Trailer OO CERTIFICATION ZONING CERT. FEE \$ 5	date/app. by lab date/app. by ing above slab and below t date/app. by date/app. by date/app. by Util date/app. by date/app. by N FEE S 9.65	Monolithic	date/app. by Nailing date/app. by date/app. by date/app. by date/app. by date/app. by date/app. by FEE \$ 9.65 E FEE \$
Under slab roug Framing Electrical rough Permanent power M/H tie downs, Reconnection M/H Pole dat BUILDING PERMISC. FEES \$	date/app. to date/app. by their date/app. by their date/app. by blocking, electricity and date/app. by e/app. by E/app. by E/app. by DEVELOPMENT FEE	Foundation by SI date/app. by Rough-in plumbin Heat & Air Ducy C.O. Final plumbing dat Pump pole Travel Trailer OO CERTIFICATION ZONING CERT. FEE \$ 5	date/app. by lab date/app. by ing above slab and below t date/app. by date/app. by te/app. by util date/app. by ve/app. by se/app. by se/app. by fixed ate/app. by se/app. by fixed ate/app. by se/app. by fixed ate/app. by fixed ate/app. by se/app. by fixed ate/app. by fixed ate/app. by fixed ate/app. by fixed ate/app. by se/app. by fixed ate/app. by	Monolithic	date/app. by Nailing date/app. by date/app. by date/app. by date/app. by date/app. by date/app. by FEE \$ 9.65 E 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.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

Building Per	mit Application	2/2/00
Date 21-04	71509 Applie	cation No. <u>0402 - 0</u> 2
Applicants Name & Address VICKIE L. DUNCA	N	Phone <u>423-038</u> 3
Owners Name & Address Quanta O. S. O.	at white Fl 9203	
SAME AS A	0000	Phone
Fee Simple Owners Name & Address		Phone
Contractors Name & Address		Phone
Legal Description of Property 13 - 65 -/6 - 6200/6000	5 Lot 6 Oldings O.	
WN recorded NE 1/4 of NE 1/4 of SU 1/	Section 12 Tree 0	gge
Colambia of Property Fort White Colambia	F2.	<u>- E</u>
- T170 Healowy to Left thumbo	Oldwine Right to App	11 - 24 14
Tax Parcel Identification No. 13-65-16-038/1-106	Estimated Cost of Construction \$_	40 ADD. ENT
Type of Development SFD	Number of Existing Dwellings on P	roperty ()
Comprehensive Plan Map Category A-3		
Building Height 20'8" Number of Stories 2 Floor Al Distance From Property Lines (Set Backs) Front 205		opment 10
Flood 7:-	Side Rear 367	Street USA
Bonding Company Name & Address	Development Permit	NIA
Architect/Engineer Name & Address		
Mortgage Lenders Name & Address		
commenced prior to the issuance of a permit and that all work will be p construction in this jurisdiction. OWNERS AFFIDAVIT: I hereby certify that all the foregoing in with all applicable laws regulating construction and zoning. WARNING TO OWNER: YOUR FAILURE TO RECORRESULT IN YOU PAYING TWICE FOR IMPROVEMENT FOU INTEND TO OBTAIN FINANCING, CONSULT RECORDING YOUR NOTICE OF COMMENCEMENT OF COMMENT OF COMMENCEMENT OF COMMENCEMENT OF COMMENT OF COMMENCEMENT OF COMMENT OF COMMENT OF COMMENT	formation is accurate and all work will be on the control of the c	lone in compliance
	Contractor License Number	
TATE OF FLORIDA	STATE OF FLORIDA	
COUNTY OF COLUMBIA	COUNTY OF COLUMBIA	
worn to (or affirmed) and subscribed before me	Sworn to (or office a)	ad hafara
his 2 day of FC Drugry by 200 Wickel Dune.	this day of	ed before me bv
RUTH MY COMMISS EXPIRES Bonded Thru Notar	MURRAY ION # DD 153371 Nov. 19, 2006 y Public Underwriters	vy
ersonally Known OR Produced Identification	Personally KnownOR Prod	uced Identification

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Proj	ect N	lame
٨٨٨	roco:	

34' HENRY DUNCAN DOME

Address:

City, State:

FORT WHITE, FL 32038-

Owner: Climate Zone: **ROBERT HENRY & VICKI DUNCAN**

North

Builder: Quiner

Permitting Office: Columbia Co.

Permit Number: 71509

Jurisdiction Number:

221000

1.	New construction or existing		New		12.	Cooling systems	
2.	Single family or multi-family		Single family		a.	Central Unit	Cap: 18.0 kBtu/hr
3.	Number of units, if multi-family		1				SEER: 10.00
4.	Number of Bedrooms		1		b.	N/A	_
5.	Is this a worst case?		Yes				_
6.	Conditioned floor area (ft²)		1931 ft²		c.	N/A	_
7.	Glass area & type	Single Pane	Double Pane				
a	Clear glass, default U-factor	0.0 ft ²	82.6 ft²		13.	Heating systems	_
	. Default tint	0.0 ft ²	0.0 ft ²			Electric Strip	Cap: 10.0 kBtu/hr
C.	Labeled U or SHGC	0.0 ft ²	0.0 ft ²			··· r	COP: 1.00
8.	Floor types	0.0 10	0.0 1		b.	N/A	
a.	Slab-On-Grade Edge Insulation	R=0	0.0, 118.0(p) ft			101	-
	. N/A		, , , , , , , , ,		c.	N/A	
C.	N/A					- 10	-
9.	Wall types				14.	Hot water systems	_
a.	Concrete, Light Weight - Int Insul,	Exterior R=	27.0, 874.0 ft ²			Electric Resistance	Cap: 40.0 gallons
	Concrete, Int Insul, Exterior		$=3.0, 100.0 \text{ ft}^2$				EF: 0.90
	Frame, Wood, Exterior		14.0, 212.0 ft ²		b.	N/A	21.0.70
	N/A		,	_	٠.		=
e.	N/A			_	С	Conservation credits	
	Ceiling types					(HR-Heat recovery, Solar	-
	Single Assembly	R=	28.0, 850.0 ft ²			DHP-Dedicated heat pump)	
	N/A		20.0, 000.0		15.	HVAC credits	PT,
	N/A					(CF-Ceiling fan, CV-Cross ventilation,	11,
11.	Ducts					HF-Whole house fan,	
	Sup: Con. Ret: Con. AH: Interior	Sun	R=3.6, 58.0 ft	_		PT-Programmable Thermostat,	
	N/A	oup.	10,0,00.011			MZ-C-Multizone cooling,	
	. 1997 -					MZ-H-Multizone heating)	
						M2-H-Maitizone nearing)	

Glass/Floor Area: 0.04

Total as-built points: 17851 Total base points: 21199

PASS

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

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.



BUILDING OFFICIAL:	
DATE:	

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: , FORT WHITE, FL, 32038- PERMIT #:

	BASE	AS-BUILT											
WATER HEA Number of Bedrooms	X X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier	X Credit Multiplie		Total
1		2746.00		2746.0	40.0	0.90	1		1.00	2684.98	1.00		2685.0
					As-Built To	otal:							2685.0

CODE COMPLIANCE STATUS											
BASE	AS-BUILT										
Cooling + Heating + Hot Water = Total Points Points Points Points	Cooling + Heating + Hot Water = Total Points Points Points Points										
11228 7225 2746 21199	7321 7846 2685 17851										

PASS



SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

	BASE					AS-	BUI	LT				
GLASS TYPES .18 X Conditio Floor Ar		SPM = I	Points	Type/SC	Ove Ornt	erhang Len	Hgt	Area X	SPI	их	SOF	= Points
.18 1931.	.0	20.04	6965.5	Double, Clear	S W N E S N	3.5 3.5 3.5 2.0 2.0 2.0	4.0 8.0 4.0 4.0 4.0 4.0	11.0 40.0 12.8 5.5 8.3 5.0	35.8 38.5 19.2 42.0 35.8 19.2	52 20 96 37	0.54 0.77 0.73 0.73 0.66 0.83	212.4 1189.7 179.2 167.8 197.2 79.8
WALL TYPES	Area >	K BSPM	= Points	Туре	_	R-	Value	e Area	Х	SPN	л =	Points
Adjacent Exterior Base Total:	0.0 1186.0 1186.0	0.00 1.70	0.0 2016.2 2016.2	Concrete, Lt Wt Int Insul, Ex Concrete, Int Insul, Exterior Frame, Wood, Exterior As-Built Total:	terior		27.0 3.0 14.0	874.0 100.0 212.0 1186.0		0.10 1.30 1.40		87.4 130.0 296.8 514.2
DOOR TYPES	Area >	(BSPM	= Points	Туре				Area	Х	SPN	/I =	Points
Adjacent Exterior	0.0 85.0	0.00 6.10	0.0 518.5	Exterior Insulated Exterior Insulated Exterior Insulated Exterior Insulated				34.0 17.0 17.0 17.0		4.10 4.10 4.10 4.10		139.4 69.7 69.7 69.7
Base Total:	85.0		518.5	As-Built Total:				85.0				348.5
CEILING TYPES	S Area >	K BSPM	= Points	Туре		R-Valu	ie /	Area X S	SPM	X S	CM =	Points
Under Attic Base Total:	850.0 850.0	1.73	1470.5 1470.5	Single Assembly As-Built Total:			28.0	850.0 4 850.0	1.57 >	(1.00		3888.7
FLOOR TYPES		K BSPM	= Points	Туре		R-	Value		Х	SPN	Λ =	3888.7 Points
Slab Raised	118.0(p) 0.0	-37.0 0.00	-4366.0 0.0	Slab-On-Grade Edge Insulat	ion		0.0	118.0(p	-	41.20		-4861.6
Base Total:			-4366.0	As-Built Total:				118.0				-4861.6
INFILTRATION	Area >	K BSPM	= Points					Area	Х	SPN	/ 1 =	Points
	1931.0	10.21	19715.5					1931.0)	10.2	1	19715.5

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

	BASE		AS-BUILT				
Summer Bas	se Points:	26320.2	Summer As-Built Points: 21631.5				
Total Summer Points	X System Multiplier	= Cooling Points	Total X Cap X Duct X System X Credit = Cooling Component Ratio Multiplier Multiplier Multiplier Points (DM x DSM x AHU)				
26320.2	0.4266	11228.2	21631.5 1.000 (1.000 x 1.147 x 0.91) 0.341 0.950 7320.7 21631.5 1.00 1.044 0.341 0.950 7320.7				

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

	BASE			Ì		AS-	BUI	LT				
GLASS TYPES .18 X Condition Floor A	ned X B	WPM =	Points	Type/SC	Ove Ornt	erhang Len	Hgt	Area X	WF	РМ Х	WOF	= Points
.18 1931	.0	12.74	4428.2	Double, Clear	S	3.5	4.0	11.0	13.		2.53	369.7
				Double, Clear Double, Clear	W	3.5 3.5	8.0	40.0	20.		1.07	886.0
				Double, Clear	E	2.0	4.0 4.0	12.8 5.5	24.: 18.:		1.02 1.12	319.3 115.8
				Double, Clear	S	2.0	4.0	8.3	13.	_	1.64	181.7
				Double, Clear	N	2.0	4.0	5.0	24.		1.01	124.0
				As-Built Total:				82.6		_		1996.5
WALL TYPES	Area X	BWPM	= Points	Туре		R-	Value	Area	Х	WPN	=	Points
Adjacent	0.0	0.00	0.0	Concrete, Lt Wt Int Insul, Ex	terior		27.0	874.0		1.30		1136.2
Exterior	1186.0	3.70	4388.2	Concrete, Int Insul, Exterior			3.0	100.0		7.30		730.0
				Frame, Wood, Exterior			14.0	212.0		3.20		678.4
Base Total:	1186.0		4388.2	As-Built Total:				1186.0				2544.6
DOOR TYPES	Area X	BWPM	= Points	Туре				Area	Х	WPM	=	Points
Adjacent	0.0	0.00	0.0	Exterior Insulated				34.0		8.40		285.6
Exterior	85.0	12.30	1045.5	Exterior Insulated				17.0		8,40		142.8
				Exterior Insulated				17.0		8.40		142.8
				Exterior Insulated				17.0		8.40		142.8
Base Total:	85.0		1045.5	As-Built Total:	_			85.0				714.0
CEILING TYPE	S Area X	BWPM	= Points	Туре	R	-Value	Ar	ea X W	РМ	x wc	M =	Points
Under Attic	850.0	2.05	1742.5	Single Assembly			28.0	850.0 1	.48)	K 1.00		1262.2
Base Total:	850.0		1742.5	As-Built Total:				850.0				1262.2
FLOOR TYPES	Area X	BWPM	= Points	Туре		R-	Value	Area	Χ	WPM	=	Points
Slab Raised	118.0(p) 0.0	8.9 0.00	1050.2 0.0	Slab-On-Grade Edge Insulati	on		0.0	118.0(p		18.80		2218,4
Base Total:			1050.2	As-Built Total:				118.0				2218.4
INFILTRATION	Area X	BWPM	= Points					Area	Х	WPM	=	Points
	1931.0	-0.59	-1139.3					1931.0)	-0.59		-1139.3

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

	BASE		AS-BUILT	
Winter Base	Points:	11515.3	Winter As-Built Points:	7596.5
Total Winter X Points	System = Multiplier	Heating Points	Total X Cap X Duct X System X Credit Component Ratio Multiplier Multiplier Multiplier (DM x DSM x AHU)	
11515.3	0.6274	7224.7	7596.5 1.000 (1.000 x 1.169 x 0.93) 1.000 0.950 7596.5 1.00 1.087 1.000 0.950	7845.7 7845.7

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: , FORT WHITE, FL, 32038-

PERMIT#:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	CHECK
Exterior Windows & Doors	606.1.ABC.1.1	Maximum: 3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	
Exterior & Adjacent Walls	606.1.ABC.1.2.1	Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall;	
		foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility	
		penetrations; between wall panels & top/bottom plates; between walls and floor.	
		EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends	
		from, and is sealed to, the foundation to the top plate.	
Floors	606.1.ABC.1.2.2	Penetrations/openings >1/8" sealed unless backed by truss or joint members.	
		EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed	
		to the perimeter, penetrations and seams.	
Ceilings	606.1.ABC.1.2.3	Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases,	
		soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate;	
		attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is	
		installed that is sealed at the perimeter, at penetrations and seams.	
Recessed Lighting Fixtures	606.1.ABC.1.2.4	Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a	
		sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from	
		conditioned space, tested.	
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA,	
		have combustion air.	

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters 612.1		Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit	ALANA A A A A A A A A A A A A A A A A A
		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%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Air Distribution Systems 6	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.	

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 85.8

The higher the score, the more efficient the home.

ROBERT HENRY & VICKI DUNCAN, , FORT WHITE, FL, 32038-

				•	
1.	New construction or existing		New	12. Cooling systems	
2.	Single family or multi-family		Single family	a. Central Unit	Cap: 18.0 kBtu/hr
3.	Number of units, if multi-family		1 _		SEER: 10.00
4.	Number of Bedrooms		1	b. N/A	
5.	Is this a worst case?		Yes		_
6.	Conditioned floor area (ft²)		1931 ਜਿ²	c. N/A	
7.	Glass area & type	Single Pane	Double Pane		_
a.	Clear - single pane	0.0 ft ²	82.6 ft ²	13. Heating systems	
b.	Clear - double pane	0.0 ft ²	0.0 ft ²	a. Electric Strip	Cap: 10.0 kBtu/hr
	Tint/other SHGC - single pane	$0.0~\mathrm{ft}^2$	0.0 ft ²	•	COP: 1.00
d.	Tint/other SHGC - double pane		200	b. N/A	
8.	Floor types				· ·
a.	Slab-On-Grade Edge Insulation	R=0	0.0, 118.0(p) ft	c. N/A	9—
b.	N/A				_
c.	N/A		-	14. Hot water systems	
9.	Wall types			a. Electric Resistance	Cap: 40.0 gallons
a.	Concrete. Light Weight - Int Insul,	Exterior R=	27.0, 874.0 ft²		EF: 0.90
	Concrete, Int Insul, Exterior		=3.0, 100.0 ft²	b. N/A	27.0.70
c.	Frame, Wood, Exterior	R=	14.0, 212.0 ft ²		
d.	N/A			c. Conservation credits	-
e.	N/A		-	(HR-Heat recovery, Solar	_
10.	Ceiling types			DHP-Dedicated heat pump)	
	Single Assembly	R=	28.0, 850.0 ft²	15. HVAC credits	PT,
	N/A			(CF-Ceiling fan, CV-Cross ventilation	
c.	N/A		_	HF-Whole house fan,	•
11.	Ducts			PT-Programmable Thermostat,	
a.	Sup: Con. Ret: Con. AH: Interior	Sup.	R=3.6, 58.0 ft	MZ-C-Multizone cooling,	
	N/A	oup.	-	MZ-H-Multizone heating)	
Con	rtify that this home has complie struction through the above end	ergy saving f	eatures which wi	Il be installed (or exceeded)	OF THE STATE
	is home before final inspection and on installed Code compliant		a new EPL DISP	nay Card Will be completed	

*NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStarTMdesignation), 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.

Builder Signature:

Address of New Home:

EnergyGauge® (Version: FLR3PB v3.30)

City/FL Zip:

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 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.

/ ITEU	CONSTRUCTION
(Single Family Dwelling	() Two-Family Residence
() Farm Outbuilding	() Other
NEW CONSTRUC	CTION OR IMPROVEMENT
() New Construction () Addition,	Alteration, Modification or other Improvement
I Vickie L. Duwe Aw , have exemption from contractor licensing as an	been advised of the above disclosure statement for owner/builder. I agree to comply with all ites ss.489.103(7) allowing this exception for the
Vuki L. Duncan Signature	2-2-04 Date
FOR BUI	LDING USE ONLY

I hereby certify that the above listed owner/builder has been notified of the disclosure statement

Date 2.12-04 Building Official/Representative Harry Dicks

in Florida Statutes ss 489.103(7).

rermit No._

Inst: 2004002139 Date: 02/02/2004 Time: 10:14 B: 1005 P: 2615

