TE 06/3	0/2005		ia County				I	PERMIT
1-			t Expires One Yo		Date of HONE	Tssue 752-2281	(000023346
APPLICANT	LINDA R			– LAKE CITY	HONE	132-2281	— FL	32024
ADDRESS	387	SW KEMP COURT GA OSMOND		-	HONE		_ ==	
OWNER	339	NW AMBLESIDE D	RIVE	LAKE CITY	HOLLE		— FL	32055
ADDRESS CONTRACTO		AC CONSTRUCTION	MVL		HONE	719-7143		
LOCATION C		AL WARRANT AND	N LAKE JEFFREY R					
LOCATION	JF FROFER		DE DRIVE, 2ND LOT					
TYPE DEVEL	LOPMENT	SFD,UTILITY		STIMATED COS			ON _13	3900.00
HEATED FLO	OOR AREA	2678.00	TOTAL AR	EA 4222.00		HEIGHT	00_	STORIES 1
FOUNDATIO	N CONC	C WALL	S FRAMED	ROOF PITCH	8/12		FLOOR	SLAB
LAND USE &	ZONING	RSF-2	(i		MAX	HEIGHT	22	
Minimum Set	Back Requi	rments: STREET-F	RONT 25.00	R	EAR	15.00	SIDE	10.00
NO. EX.D.U.	0	FLOOD ZONE	X PP	DEVELOPME	NT PERM	ИIT NO.		
PARCEL ID	24-38-16	-02275-238	SUBDIVISIO	ON COBBLES	STONE			
	POTE ENVIOLENCE PARTY THANKS	PHASE	UNIT	2		L ACRES	2.50	
LOT 38	BLOCK	PHASE _	CNII		1017	L ACKES	2.50	
000000724		25.00	CBC059323	14	ada	Porto		
Culvert Permit	No.	-	entractor's License Nu	mber	I	Applicant/Ow	ner/Contra	ctor
CULVERT		05-0652-N	BK					
Driveway Con	nection	Septic Tank Number	LU & Zoni	ing checked by	App	roved for Issu	iance	New Resident
COMMENTS:	ONE FOO	OT ABOVE THE ROAL)					
COMMENTS.								
Y 						Check # o	r Cash	662
		FOR BUI	LDING & ZONII	NG DEPART	MENT	ONLY		/C /CL I \
Temporary Pov	wer	TORBO	Foundation	TO DEI AIT		Monolithic		(footer/Slab)
Temporary Po	wei	date/app. by		date/app. by		_ Wononun	-	date/app. by
Under slab rou	igh-in plumb		Slab			Sheath	ing/Nailing	
	•	date/app		date/app.		_		date/app. by
Framing			Rough-in plumbing a	bove slab and bel	low wood	floor		
Electrical roug	date/ap							date/app. by
Electrical roug	3H-III	date/app. by	Heat & Air Duct	date/app. by		Peri. beam (L	intel)	date/app. by
Permanent pow	ver	date app. of	C.O. Final	date/app. by	Į.	Culvert		date/app. by
Termanent pow		ate/app. by		date/app. by		- Curvert	da	ite/app. by
M/H tie downs,	, blocking, e	lectricity and plumbing	1	-		Pool		
Reconnection			date/ap		Jtility Pol	e	dat	e/app. by
		date/app. by	date	e/app. by	V-753105 4 153-1505	date/app	W1-00- 00	
M/H Pole da	ate/app. by	Trav	el Trailer	date/app. by		Re-roof		app. by
BUILDING PE	DMIT FFF	\$ 670.00	CERTIFICATION F	FF \$ 21.11		SURCHA	RGF FFF 9	3 21.11
		· ·	CERT. FEE \$ 50.00				ASTE FEE	
MISC. FEES S			-	FEE \$ 25.00		TOTAL I		4
	_	Marie	7/	CLERKS C			//	
INSPECTORS	OFFICE	11/1/1/1/5/	1xu	CLERKS C	OFFICE		1770	

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.

11/# 662 BLDG AND ZONING

Revised 9-23-04 Columbia County Building Permit Application Date Received 6/22/85 By Permit # 124/ 23346 For Office Use Only Application # 0506-73 Date 27.0.05 Plans Examiner DK J7H Date 628-06 Application Approved by - Zoning Official Flood Zone Xorolt Development Permit WA Zoning RSF-2 Land Use Plan Map Category Res. L. Dev. - NUC Comments Phone Contractors Name Fee Simple Owner Name & Address Bonding Co. Name & Address Architect/Engineer Name & Address Mortgage Lenders Name & Address Circle the correct power company - FL Power & Light) - Clay Elec. - Suwannee Valley Elec. - Progressive Energy D 2275-230 Estimated Cost of Construction west Number of Existing Dwellings on Property Type of Construction Do you need a -Culvert Permit or, Culvert Walver or Have an Existing Drive Total Acreage 25 Lot Size 150-4" side 10 Actual Distance of Structure from Property Lines - Front_ Heated Floor Area Roof Pitch 224" Number of Stories Total Building Height GARGE 760 EMMY 351 COVERCE Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction. OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning. WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR

LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

Barbara C. Commission # DD32927 Barbara C. Webster Owner Builder or Agent (Including Contract Expires July 2, 2008 Contractor Signature

STATE OF FLORIDA COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me

day of

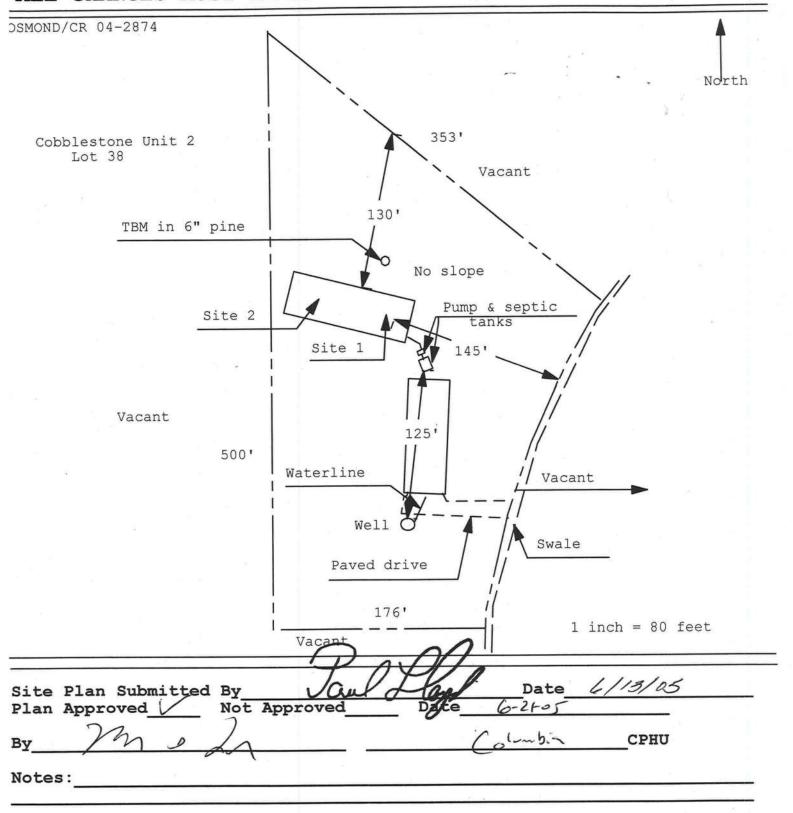
or Produced Identification Personally known

Contractors License Number Competency Card Number NOTARY STAMP/SEAL

Notary Signature

Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 05-0652N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



THIS INSTRUMENT WAS PREPARED BY:

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

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

Property Appraiser's Identification Number

Inst:2005009701 Date:04/27/2005 Time:10:07 Doc Stamp-Deed: 314.30
DC,P.Dewitt Cason,Columbia County B:1044 P:1222

WARRANTY DEED

This Warranty Deed, made this 22nd day of April, 20 5, BETWEEN COBBLESTONE OF COLUMBIA COUNTY, L.L.C., a Florida Limited Liability Company, whose post office address is 2806 W US Highwar 90, Suite 101, Lake City, FL 32055, of the County of Columbia State of Florida, grantor*, and JAMES C. OSMOND and INGE K. OSMODD, Husband and Wife whose post office address is 100 May 150 May 150

(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:

Lot 38, COBBLESTONE, UNIT 2, a subdivision according to the plat thereof as recorded in Plat Book 8, Pages 21-24 of the public records of 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.

rageria alta fel

Signed, sealed and delivered in our presence:

(Signature of First Witness) Crystal L. Brunner

(Typed Name of First Witness)

(Signature of Second Witness)
DeEtte F. Brown

(Typed Name of Second Witness)

COBBLESTONE OF COLUMBIA COUNTY, -L.L.C.

(SEAL)

DANIEL CRAPPS, Managing Member of Cobblestone of Columbia

County, L.L.C.

By: FRONTIER CAP TAL, LLC A Florida Limited Liability Compan, as Managing Member of Cobblestone of Columbia County, LLC

57 ン Charles S. Sparts, Managing Member of Frontier Capita, LLC

STATE OF Florida COUNTY OF Columbia

The foregoing instrument was acknowledged before me this day of April, 2005, by DANIEL CRAPPS, as Managing Member of COBBLESTONE OF COLUMBIA COUNTY, L.L.C., a Florida Limited Liability Company who is personally known to me and who did not take an oath.

My Commission Expires:

Notary Public Printed, typed, or stamped name: Public



STATE OF Florida COUNTY OF Columbia

The foregoing instrument was acknowledged before the this day of April, 2005, by CHARLES S. SPARKS, as Managing Member of FRONTIER CAPITAL, L.L.C., a Florida Limited Liability company who are personally known to me and who did not take an oat.

My Commission Expires:

Notary Public

My Commission Expires:

Notary Pu

Public d, typed, or stamped name:

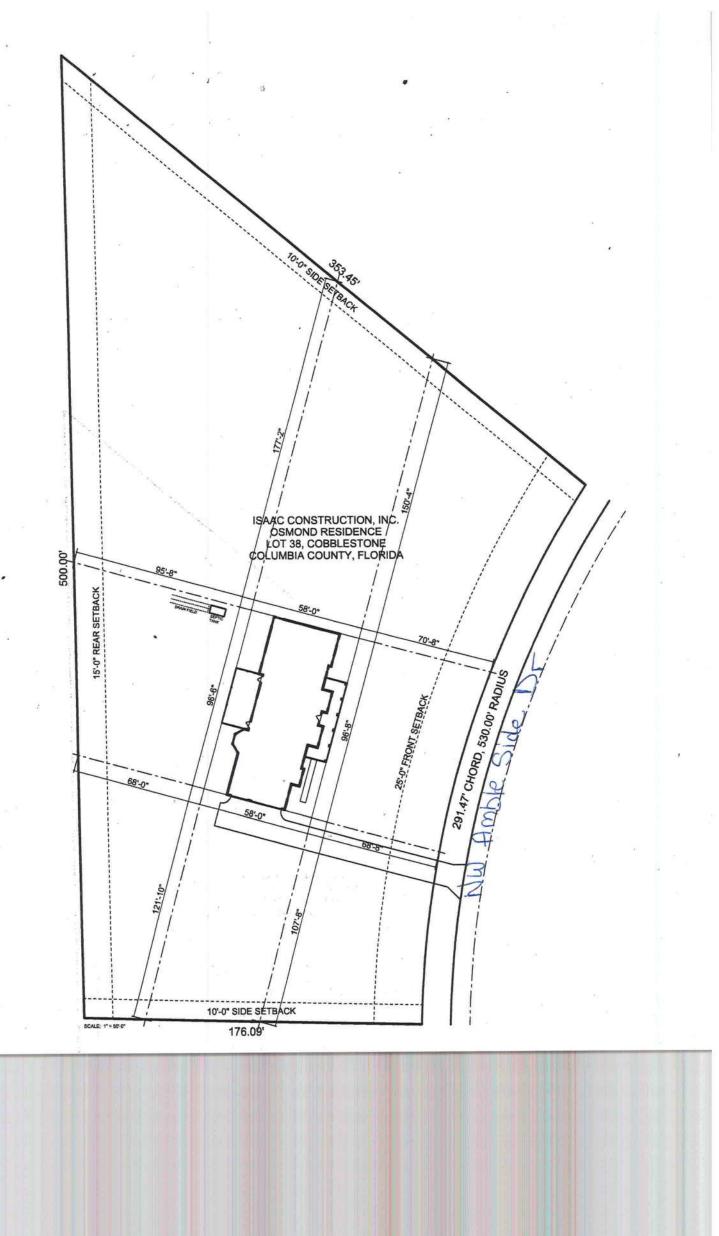


----Inst:2005009701 Date:04/27/2005 Time:10:47 316.30

er Karis or No. 12.

Doc Stamp-Deed: 314.30
DC,P:DeWitt Cason,Columbia County B:1044 P:1223

11 --



FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Project Name: Address:

City, State:

Isaac Construction, Inc. - Osmond Lot: 38, Sub: CobbleStone, Plat:

Lake City, FL 32025-

Owner: Climate Zone:

Jim & Inga Osmond North

Isaac Construction, Inc.

Permitting Office:
Permit Number: 23346

Jurisdiction Number: ZZ/000

1.	New construction or existing	New	12.	Cooling systems		
2.	Single family or multi-family	Single family	a	. Central Unit	Cap: 58.0 kBtu/hr	_
3.	Number of units, if multi-family	1			SEER: 11.00	_
4.	Number of Bedrooms	4	b	. N/A		
5.	Is this a worst case?	No				_
6.	Conditioned floor area (ft²)	2678 ft²	c	. N/A		_
7.	Glass area & type	1 7 1 1 1	_			_
	a. Clear - single pane	0.0 ft ²	13.	Heating systems		
	b. Clear - double pane	349.0 ft²	а	. Electric Heat Pump	Cap: 58.0 kBtu/hr	_
	c. Tint/other SHGC - single pane	0.0 ft²	_		HSPF: 6.80	_
	d. Tint/other SHGC - double pane	0.0 ft ²	_ b	. N/A		_
8.	.margagagana-marana-marana-marana-marana-marana-marana-marana-marana-marana-marana-marana-marana-marana-marana Marana-marana-marana-marana-marana-marana-marana-marana-marana-marana-marana-marana-marana-marana-marana-maran	3			and the same	_
0.	a. Slab-On-Grade Edge Insulation	R=0.0, 244.0(p) ft		. N/A	at the second	
	b. N/A	10.0,21.00(2)				3
	c. N/A		14.	Hot water systems	- VE/T	
The control				. Electric Resistance	Cap: 50.0 gallons	_
9.		R=5.0, 1778.0 ft ²	- -		EF: 0.90	
1	a. Concrete, Int Insul, Exterior	R=13.0, 304.0 ft ²	- 1	. Electric Resistance	Cap: 50.0 gallons	
	b. Frame, Wood, Adjacent	K-15.0, 504.0 II	- '	en no de la granda de la companya de	EF: 0.90	
	c. N/A		- .	Conservation credits		
-	d. N/A		- :	(HR-Heat recovery, Solar	down, and	254
	e. N/A			DHP-Dedicated heat pump)		
10	O. Ceiling types	D 20 0 2070 0 A2	- 15	HVAC credits	an an	
-	a. Under Attic	R=30.0, 2878.0 ft ²	_ 13.	(CF-Ceiling fan, CV-Cross ventilation,		_
-2	b. N/A		-	HF-Whole house fan,		
	c. N/A					
1	1. Ducts			PT-Programmable Thermostat,		
-	a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 50.0 ft	-	MZ-C-Multizone cooling,		
1	b. N/A	300		MZ-H-Multizone heating)		
					a X	

Glass/Floor Area: 0.13

Total as-built points: 36691 Total base points: 39128

PASS

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

PREPARED BY:

DATE: 05/23/05

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

OWNER/AGENT:

DATE:

Will Myers

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

specifications covered by this

Review of the plans and

Florida Statutes.

BUILDING OFFICIAL: DATE:

EnergyGauge® (Version: FLR1PB v3.22)

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: CobbleStone, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE		M (Maria)	AS-	BUI	LT	2.4			
GLASS TYPES					11.10				
18 X Conditioned X BSPM = Points		Ove	erhang		45		3.7		
Floor Area	Type/SC	Ornt	Len	Hgt	Area X	SPM	X	SOF =	Points
.18 2678.0 20.04 9660.1	Double, Clear	SW	1.5	9.0	20.0	38.46	3	0.96	740.7
.10	Double, Clear	W	1.5	9.0	20.0	36.99	9	0.97	717.8
	Double, Clear	NW	1.5	9.0	20.0	25.46	3	0.97	496.1
	Double, Clear	W	15.5	10.7	40.0	36.99	9 .	0.45	672.0
	Double, Clear	W	15.5	9.0	63.0	36.99	9	0.42	985.
	Double, Clear	. w	1.5	7.0	30.0	36.9	9	0.94	1041.
	Double, Clear	W	1.5	6.0	16.0	36.9		0.91	540.
	Double, Clear	- N	1.5	- 6:0 -	16.0	19.2	2	0.94	288.
	Double, Clear	E	1.5	7.0	30.0	40.2		0.94	1132.
	Double, Clear	E	1.5	5.0	6.0	40.2		0.87	211.
	Double, Clear	E	7.5	9.0	60.0	40.2		0.56	1352.
	Double, Clear	E	10.2	10.7	22.0	40.2	10 to	0.53	468.
	Double, Clear	E	1.5	5.0	6.0	40.2	2	0.87	211.
	As-Built Total:				349.0	1 17	at F		8858.
WALL TYPES Area X BSPM = Points	Туре		R	R-Value	e Area	X	SPN	Л =	Points
Adjacent 304.0 0.70 212.8	Concrete, Int Insul, Exterior		t toda e	5.0	1778.0	47	1.00		1778.
Adjacent 304.0 0.70 212.8 Exterior 1778.0 1.70 3022.6	Frame, Wood, Adjacent			13.0	304.0		0.60		182.
EXCENSION 1770.0 1.770									
Base Total: 2082.0 3235.4	As-Built Total:				2082.0				1960.
DOOR TYPES Area X BSPM = Points	Туре				Area	a X	SPI	M =	Points
Adjacent 20.0 2.40 48.0	Exterior Insulated				20.0		4.10	40 1	82.
Exterior 20.0 6.10 122.0	Adjacent Insulated				20.0		1.60		32
Exterior 2010									
Base Total: 40.0 170.0	As-Built Total:				40.0				114
CEILING TYPES Area X BSPM = Points	Туре		R-Va	alue	Area X	SPM	ХS	CM =	Points
Under Attic 2678.0 1.73 4632.9	Under Attic		H	30.0	2878.0	1.73	X 1.00) _	4978
Base Total: 2678.0 4632.9	As-Built Total:				2878.0				4978
Base Total: 2678.0 4632.9	As-Daile Foliati	-				77 PEOP			
FLOOR TYPES Area X BSPM = Points	Туре		F	R-Valu	e Are	a X			Point
Slab 244.0(p) -37.0 -9028.0		ation		0.0	244.0(p		-41.20)	-10052
Raised 0.0 0.00 0.0									
	As-Built Total:				244.0				-10052

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SUMMER CALCULATIONS

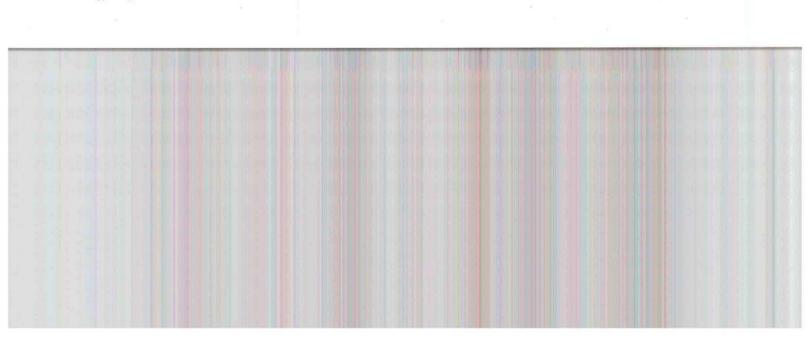
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: CobbleStone, Plat: , Lake City, FL, 32025-

PERMIT #:

	BASE				AS-B	UILT			
INFILTRATION	Area X BSF	PM = Points			ti .	Area	X SPM	=	Points
	2678.0 10.	.21 27342.4				2678.0	10.21		27342.4
Summer Bas	e Points:	36012.8	Summer As	-Built	Points:			33	3201.1
Total Summer Points	X System Multiplier	= Cooling Points	Total X Component	Cap Ratio	X Duct X Multiplier (DM x DSM x AH	Multiplier	Credit Multiplier		Cooling Points
36012.8	0.4266	15363.1	33201.1 33201.1	1.000 1.00	(1.090 x 1.147 x) 1.138	0.91) 0.310 0.310	1.000 1.000		11720.0 1720.0

EnergyGauge™ DCA Form 600A-2001



WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: CobbleStone, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE	· · · · · · · · · · · · · · · · · · ·	WITH E	AS-	BUII	-T:		(2.7h	Anne West of	
GLASS TYPES .18 X Conditioned X BWPM = Points		Ove	erhang		1000				•
Floor Area	Type/SC	Ornt	Len	Hgt	Area X	WP	мх	WOF	= Points
.18 2678.0 12.74 6141.2	Double, Clear	sw	1.5	9.0	20.0	7.1	A Property	1.02	146.4
	Double, Clear	W	1.5	9.0	20.0	10.7		1.01	217.0
	Double, Clear	NW	1.5	9.0	20.0	14.0		1.00	280.6
	Double, Clear	W		10.7	40.0	10.7		1.20	517.5
	Double, Clear	W	15.5	9.0	63.0	10.7		1.22	824.9
	Double, Clear	W	1.5	7.0	30.0	10.7	7	1.02	328.3
	Double, Clear	W	1.5	6.0	16.0	10.7		1.02	176.3
	Double, Clear	N	1.5	6.0	16.0	14.3	30	1.00	229.4
	Double, Clear	E	1.5	7.0	30.0	9.0		1.03	280.0
	Double, Clear	E	1.5	5.0	6.0	9.0		1.05	57.3
7 Y	Double, Clear	E	7.5	9.0	60.0	9.0	9	1.24	676.2
	Double, Clear	E	10.2	10.7	22.0	9.0	9	1.27	254.6
	Double, Clear	E	1.5	5.0	6.0	9.0	9	1.05	57.3
	As-Built Total:	- 117000	et anien Wile Let	30 TESTING	349.0				4045.5
WALL TYPES Area X BWPM = Points	Туре		R-	-Value	Area	X	WPN	/ =	Points
Adjacent 304.0 3.60 1094.4	Concrete, Int Insul, Exterior		4	5.0	1778.0	j.+ - 45	5.70	200	10134.6
Exterior 1778.0 3.70 6578.6	Frame, Wood, Adjacent			13.0	304.0		3.30		1003.2
Base Total: 2082.0 7673.0	As-Built Total:		. 3		2082.0				11137.8
DOOR TYPES Area X BWPM = Points	Туре				Area	X	WPN	/I =	Points
Adjacent 20.0 11.50 230.0	Exterior Insulated				20.0		8.40		168.0
Adjacent 20.0 11.50 230.0 Exterior 20.0 12.30 246.0	Adjacent Insulated				20.0		8.00		160.0
Exterior 20.0 12.00 240.0	Plajaconi modiato								
Base Total: 40.0 476.0	As-Built Total:			1	40.0		-	1	328.
CEILING TYPES Area X BWPM = Points	Туре	. 1	R-Value	e Ai	rea X V	VPM	x w	CM =	Points
Under Attic 2678.0 2.05 5489.9	Under Attic			30.0	2878.0	2.05	X 1.00		5899.
	1 th								
Base Total: 2678.0 5489.9	As-Built Total:				2878.0				5899.
FLOOR TYPES Area X BWPM = Points	Туре		R	-Value	e Area	aХ	WPI	M =	Points
Slab 244.0(p) 8.9 2171.6	Slab-On-Grade Edge Insul	ation		0.0	244.0(p	x 1	18.80	1	4587.
Raised 0.0 0.00 0.0									
The second secon					Seminar of				
Base Total: 2171.6	As-Built Total:				244.0				4587.

EnergyGauge® DCA Form 600A-2001

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: CobbleStone, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE		AS-BUILT	
INFILTRATION Area	(BWPM = Points	Area X WPM =	Points
2678.0	-0.59 -1580.0	2678.0 -0.59	-1580.0
Winter Base Points	: 20371.7	Winter As-Built Points: 24	418.4
Total Winter X System Points Multi		I TOTAL IN CAP IN DUCK IN THE PROPERTY OF THE	leating Points
20371.7 0.62	74 12781.2	744104 1.000 (1.003 A 1.100 A 0.00) 0.001	4231.1 231.1

EnergyGauge™ DCA Form 600A-2001

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: CobbleStone, Plat: , Lake City, FL, 32025-

PERMIT #:

	B	ASE				47 pe 12	AS-BU	LT		motore Silvino
WATER HEA Number of Bedrooms		Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X Tank X	(Multiplier X	Credit =	
4		2746.00	10984.0	50.0 50.0	0.90	4 4	0.50 0.50	2684.98 2684.98	1.00 1.00	5370.0 5370.0
				As-Built To	otal:	- W_	9			10739.9

				CODE	C	OMPLI	ANCE	S1	TATUS	3			
		BAS	SE.							AS	-BUILT		
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
15363	-	12781		10984		39128	11720		14231		10740		36691

PASS



EnergyGauge™ DCA Form 600A-2001

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 38, Sub: CobbleStone, Plat: , Lake City, FL, 32025-

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 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%.	1
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	-
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	

EnergyGauge™ DCA Form 600A-2001

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 84.2

The higher the score, the more efficient the home.

Jim & Inga Osmond, Lot: 38, Sub: CobbleStone, Plat: , Lake City, FL, 32025-

	New construction or existing	New	12	. Cooling systems		
	Single family or multi-family	Single family		a. Central Unit	Cap: 58.0 kBtu/hr	
	Number of units, if multi-family	1	_		SEER: 11.00	_
	Number of Bedrooms	4		b. N/A		
	5. Is this a worst case?	No				_
	6. Conditioned floor area (ft²)	2678 ft²	_	c. N/A		
	7. Glass area & type					
	a. Clear - single pane	0.0 ft²	13	. Heating systems		
	b. Clear - double pane	349.0 ft²	_	a. Electric Heat Pump	Cap: 58.0 kBtu/hr	
	c. Tint/other SHGC - single pane	0.0 ft²	_		HSPF: 6.80	_
	d. Tint/other SHGC - double pane	0.0 ft²	_	b. N/A		
	8. Floor types					_
	a. Slab-On-Grade Edge Insulation	R=0.0, 244.0(p) ft	-	c. N/A		.1.
	b. N/A		€ . × .			_
	c. N/A		14	. Hot water systems		
-				a. Electric Resistance	Cap: 50.0 gallons	_
	Wall types a. Concrete, Int Insul, Exterior	R=5.0, 1778.0 ft ²	_		EF: 0.90	_
	b. Frame, Wood, Adjacent	R=13.0, 304.0 ft ²	_	b. Electric Resistance	Cap: 50.0 gallons	_
		K-15.0, 504.0 II			EF: 0.90	
	c. N/A			c. Conservation credits	4.4.4	_
	d. N/A e. N/A		T- 105 %	(HR-Heat recovery, Solar		
			- M	DHP-Dedicated heat pump)		
	10. Ceiling types	R=30.0, 2878.0 ft ²	- 1	5. HVAC credits	r francis and the second	
	a. Under Attic	K-30.0, 2076.0 11	– "	(CF-Ceiling fan, CV-Cross ventilation		: 7
1	b. N/A		_	HF-Whole house fan,		
	c. N/A			PT-Programmable Thermostat,		
	11. Ducts	Sup. R=6.0, 50.0 ft	_	MZ-C-Multizone cooling,		
	a. Sup: Unc. Ret: Unc. AH: Interior	Sup. K-0.0, 50.0 It	_	MZ-H-Multizone heating)		
	b. N/A			WIE-II-Wattiebone incaming)		
	W. D. B	#1				
	I certify that this home has complied with Construction through the above energy sa in this home before final inspection. Other based on installed Code compliant feature	erwise, a new EPL	h will be	installed (or exceeded)	STATE STATE	No. of the last
						161
	Builder Signature:		Date: _		10 Line	
	Address of Navy Homes		City/FI	Zip:	TRUS	S. S
	Address of New Home:		City/II		O WE THE	

*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 TM 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

contact the Department of Community Affair Page 1904 ersion: FLR1PB v3.22)



Columbia County Building Department Culvert Permit

Culvert Permit No. 000000724

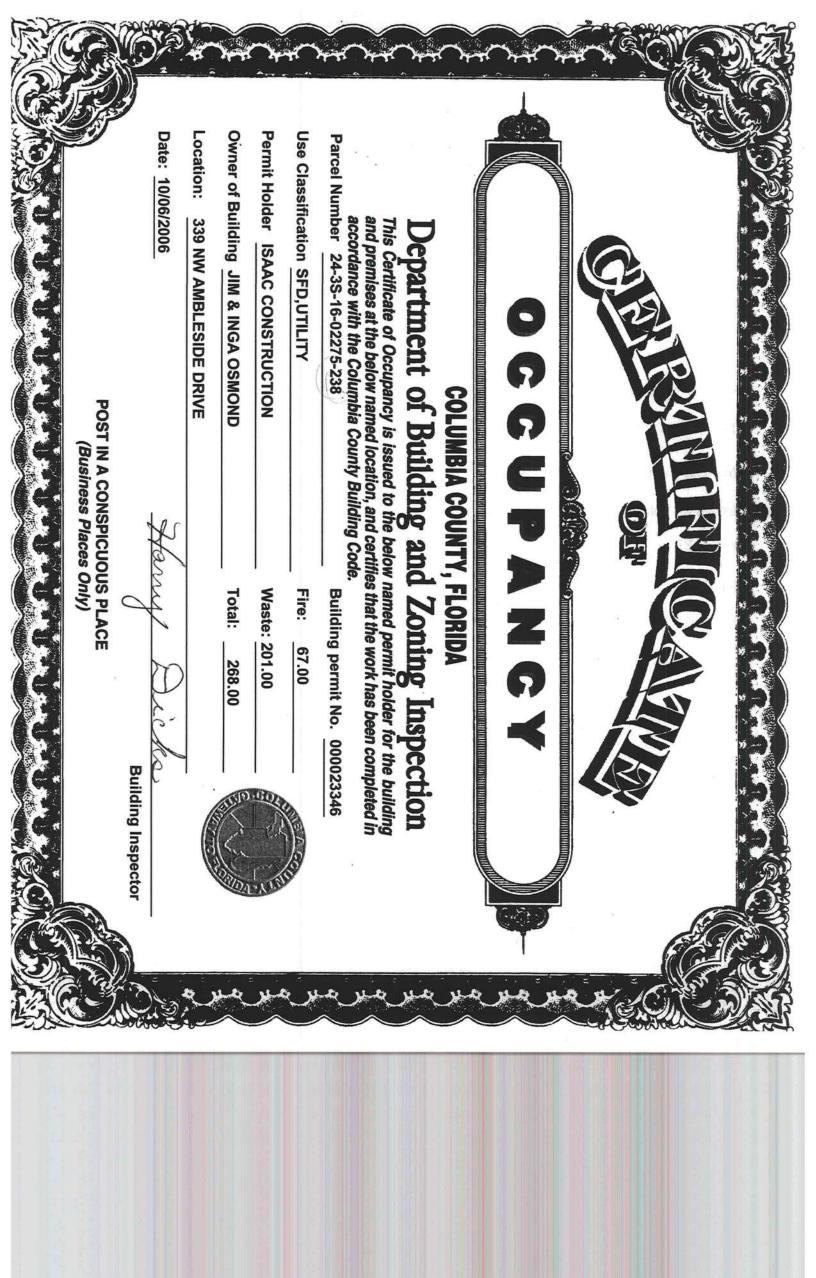
DATE 06/30	/2005 PARCE		DIIONE	752 2201		
APPLICANT	LINDA RODER		PHONE	752-2281	-	
DDRESS 3	87 SW KEMP COURT	LAKE	CITY		FL	32024
WNER JIM	& INGA OSMOND	1	PHONE			
DDRESS 339	NW AMBLESIDE DR	LAKE	CITY		FL	32055
CONTRACTOR	ISAAC CONSTRUCTION	1	PHONE	719-7143		- 4
OCATION OF	PROPERTY 90W, TR ONLAK	EJEFFREY RD, TR ON CO	BBLESTO	ONE, TL ON A	AMBLE	ESIDE,
ND LOT ON RIGI	HT PAST AMBER COURT					
		×				
URDIVISION/	LOT/BLOCK/PHASE/UNIT	COBBLESTONE		38		
-	INSTALLATION REQUIRE		langht o	f 22 foot lo	ovina	24 feet o
X	INSTALLATION REQUIRING Culvert size will be 18 inches driving surface. Both ends will thick reinforced concrete slab. INSTALLATION NOTE: Turn a) a majority of the current ab) the driveway to be served Turnouts shall be concrete concrete or paved driveway current and existing paved	in diameter with a total l be mitered 4 foot with nouts will be required and existing driveway to will be paved or forme or paved a minimum or y, whichever is greater.	as followirnouts and with co	s: re paved, or oncrete. wide or the	ured v	with a 4 is
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135 NE Hernando Ave., Suite B-21 Lake City, FL 32055

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

Amount Paid 25.00







09 JANUARY 2006

JOHNNY KEARSE, BUILDING OFFICIAL COLUMBIA COUNTY, BUILDING DEPT. COLUMBIA COUNTY COURTHOUSE ANNEX LAKE CITY, FLORIDA 32055

RE: OSMOND RESIDENCE - LOT 38, COBBLESTONE S/D PERMIT Nr.:

DEAR SIR:

PLEASE BE ADVISED THAT I HAVE INSPECTED THE ABOVE REFERENCED JOB SITE AND HAVE FOUND THE AS-BUILT CONDITIONS OF THE PROJECT INSTALLED TRUSS ANCHORS TO BE CONSISTENT WITH THE LOADS AS INDICATED IN THE CONTRACT DOCUMENTS AND THE ENGINEERED TRUSS SHOP DRAWINGS. THE FRAMING CONTRACTOR HAS PROVIDED "SIMPSON STRONG-TIE" PRODUCTS IN LIEU OF THE "SEMCO/USP" PRODUCTS INDICATED IN THE CONSTRUCTION DOCUMENTS. THE LOAD CAPACITIES OF THE VARIOUS CONNECTORS HAVE BEEN MATCHED TO THE LOADS INDICATE IN THE TRUSS SHOP DRAWING PACKAGE.

SHOULD YOU HAVE ANY FURTHER QUESTIONS WITH THIS, PLEASE CALL FOR ASSISTANCE.

YOURS TRULY, NICHOLAS PAUL GEISLER, ARCHITECT AROOOTOOS