DATE 12/09	9/2004			Building P		PERMIT
APPLICANT	IOUATU	This Perm AN PERRY	nit Expires One Y	ear From the Date PHONE	of Issue 386-719-7192	000022577
ADDRESS	373	OLD MILL DRIVE		LAKE CITY	300-719-7192	FL 32055
OWNER		AN PERRY		PHONE	386-719-7192	_
ADDRESS	147	SW ROUNDTABLE	E COURT	LAKE CITY	300-713-7132	FL 32025
CONTRACTO		ATHAN PERRY	Jedoki	PHONE	386-719-7192	-
LOCATION O			CHT INTO STONEHE	NGE S/D THEN 4TH LO		
LOCATION OF	FROIER	541 5, RIC	MIT INTO STONEHE	NGE S/D THEN 4TH EC	JI ON LEI I	
TYPE DEVELO	OPMENT	SFD,UTILITY	ES	STIMATED COST OF C	ONSTRUCTION	95100.00
HEATED FLO	OR AREA	1902.00	TOTAL AR	EA _ 2845.00	HEIGHT _	18.00 STORIES 1
FOUNDATION	CONC	CRETE WALI	LS FRAMED	ROOF PITCH 6/12	F	LOOR SLAB
LAND USE &	ZONING	RR		MA	X. HEIGHT	35
Minimum Set E	Back Requir	ments: STREET-	FRONT 25.00	REAR	15.00	SIDE 10.00
NO. EX.D.U.	0	FLOOD ZONE	X PP	DEVELOPMENT PER	RMIT NO.	
PARCEL ID	23-48-16-	03099-113	SUBDIVISIO	ON STONEHENGE		
LOT <u>13</u>	BLOCK	PHASE	1 UNIT	тот	ΓAL ACRES	.50
000000460			GDG 050048	0 0	10	
000000469		N Colomb Walter	CBC-058042	- You	- 0 1	
Culvert Permit N PERMIT	NO.	Culvert Waiver C 04-1111-N	Contractor's License Nur LH	PECCESSIBLE AT A	Applicant/Owner	r/Contractor
Driveway Conne	ection	Septic Tank Number			proved for Issuance	ce New Resident
		Statement - Statement - Statement St	T ABOVE THE ROAD		p. 0 . 0 . 10 . 10 . 10 . 10 . 10 . 10 .	••
COMMENTS:	NOC ON I	ILL, I LOOK I TOO	ABOVE THE ROAD			
2					Check # or C	ash 1131
		FOR BU		NG DEPARTMENT		(footer/Slab)
Temporary Pow	er	date/app. by	Foundation	date/app. by	Monolithic _	Jarahama Iva
TI-11-1	1 . 1 . 1		CI-L	date/app. by	-2. 5.	date/app. by
Under slab roug	n-in plumbi	date/app	Slab _	date/app. by	Sheathing	/Nailingdate/app. by
Framing		date/app		bove slab and below woo	od floor	auto app. 5)
50 	date/app	b. by	rough in plantoling at	sove stab and below mod		date/app. by
Electrical rough			Heat & Air Duct		Peri. beam (Linte	el)
		date/app. by	_	date/app. by		date/app. by
Permanent powe		e/app. by	C.O. Final	A	Culvert	
M/H tie downs, b		ectricity and plumbing		date/app. by	Pool	date/app. by
Reconnection			date/app Pump pole	p. by Utility Po	ole	date/app. by
	d	ate/app. by		/app. by	date/app. by	y
M/H Pole	e/app. by	- Trav	vel Trailer	1-4-/ b	Re-roof	date/app. by
date	e/app. by		d	late/app. by		date/app. by
BUILDING PER	RMIT FEE \$	480.00	CERTIFICATION FE	E \$14.23	SURCHARGE	E FEE \$14.23
MISC. FEES \$.00	ZONING	CERT. FEE \$ 50.00	FIRE FEE \$	WAST	TE FEE \$
FLOOD ZONE I	DEVELOP	MENT FÉE \$	CULVERT F	EE\$ 25.00	TOTAL FEI	E 583.46
INSPECTORS O	OFFICE	Thole i	18/1	CLERKS OFFICE	-CH	
NOTICE: IN AI PROPERTY TH	DDITION TO	THE REQUIREMENTS (FOUND IN THE PUBLI	OF THIS PERMIT, THERE C RECORDS OF THIS CO	E MAY BE ADDITIONAL R DUNTY. AND THERE MAY	ESTRICTIONS APP	LICABLE TO THIS PERMITS REQUIRED

FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

This Permit Must Be Prominently Posted on Premises During Construction

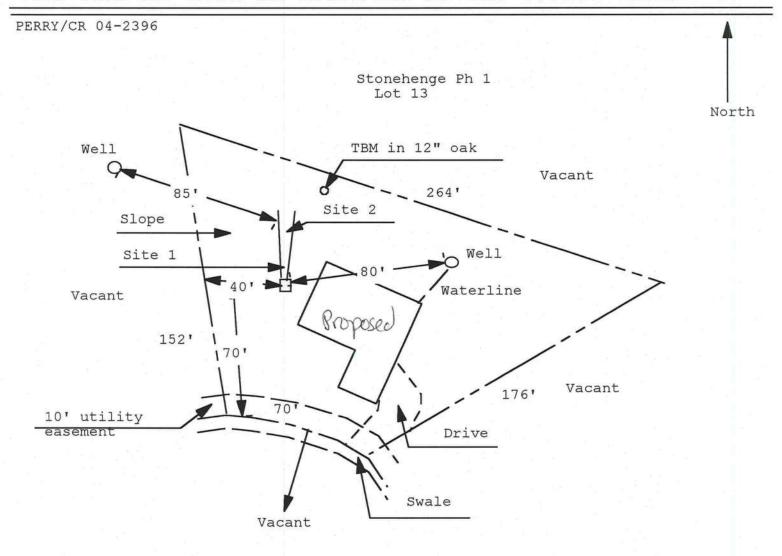
PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

Columbia County Building Permit Application 469 Revised 9-23-04
For Office Use Oni Application # 6411-84 Date Received 11-1964 By 9 Permit # 22577
Application Approved by - Zoning Official 1 H Date 12-9-09 Plans Examiner 25 Date 19-9-09
Flood Zone X P Development Permit NA Zoning RR Land Use Plan Map Category RVLD
Comments
Applicants Name JONATHAN PERRY CONSTRUCTION LLC Phone 386-719-7192
Address 373 NW OLD MILL DRIVE, LAKE CITY, FL 32055
Owners Name JONATHAN PERRY CONSTRUCTION LLC Phone 386-719-7192
911 Address 147 SW ROUNDTABLE COURT
Contractors Name JONATHAN PERRY CONSTRUCTION LLC Phone 386-719-7192
Address 373 NW OLD MILL DRIVE, LAKE CITY, FL 32055
Fee Simple Owner Name & Address SAME AS ABOVE
Bonding Co. Name & Address NONE
Architect/Engineer Name & Address DELBENE & DISOSWAY
Mortgage Lenders Name & Address FIRST FEDERAL SAVINGS BANK OF LAKE CITY
Circle the correct power company - FL Power & Light - Clay Elect Suwannee Valley Elect Progressive Energy
Property ID Number 23-45-16-03099-1/3 _Estimated Cost of Construction
Subdivision NameSTONEHENGE Lot 13 Block Unit Phase 1
Driving Directions SOUTH ON COUNTY ROAD #341 APPROXIMATELY 5 MILES TO STONEHENGE SUBDIVISION TURN
RIGHT INTO SUBDIVISION AND PROCEED TO THE 4th LOT ON THE LEFT
Type of Construction NEW HOUSE Number of Existing Dwellings on Property
Total Acreage 1/2 ACRE Lot Size 1/2 ACRE Do you need a - Culvert Permit or Culvert Waiver or Have an existing Drive
Actual Distance of Structure from Property Lines - Front 25 FT Side 10FT Side 25 FT Rear 25 FT
Total Building Height18 FT Number of Stories1 Heated Floor Area1900 Roof Pitch6
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.
Owner Builder or Agent (including Contractor) Contractor Signature
STATE OF FLORIDA Contractors License Number CBC-058042 Competency Card Number
COUNTY OF COLUMBIA NOTARY STAMP/SEAL
Sworn to (or affirmed) and subscribed before me
this day of 20
Personally known or Produced Identification Notary Signature

Year T Proper	3:55 Legal Desc	opraisal System cription Maintenance Sel	18500	lumbia County Land 001 AG 000 Bldg 000 Xfea 000
PERRY	JONATHAN D &		18500	TOTAL B*
3 5 7 9 11 13 15 17 19 21 23 25		Mnt	11/03/2004 KYLIE	4 6 8 10 12 14 16 18 20 22 24 26 28

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



	000	1 inch = 50 feet
Site Plan Submitted By	proved Date	Date 11/3/04
sy Jan Hayl	Jalale b	10/10/ CPHU 11-17-04
Notes:		

NOTICE OF COMMENCEMENT

The undersigned hereby gives notice that improvements will be made to certain real property, and in accordance with Sec. 713, Fla. Stat., the following information is provided in this NOTICE OF COMMENCEMENT.

DESCRIPTION OF PROPERTY: Lot 13, Stonehenge, Phase I, a subdivision according to the plat thereof recorded in Plat Book 7, pages 137-138, public records of Columbia County, Florida.

DESCRIPTION OF IMPROVEMENTS: Residence

OWNER AND ADDRESS:

Jonathan D. Perry and James V. Richardson

373 NW Old Mill Road Lake City, Florida 32055

OWNERS' INTEREST IN PROPERTY: Fee Simple

FEE SIMPLE TITLE HOLDER: Owners

CONTRACTOR AND ADDRESS:

SURETY AND ADDRESS

Jonathan D. Perry Construction, LLC 373 NW Old Mill Road Lake City, Florida 32055

AMOUNT OF BOND: N/A

NONE

LENDER:

Peoples State Bank 350 Main Boulevard

Lake City, Florida 32055

. Name and address of person 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: Jonathan D. Perry.

In addition to himself, Owners designate THE LENDER to receive a copy of the Lienor's Notice as provided in Sec. 713.13(1)(b), Fla. Stat.

This Instrument Prepared By: EDDIE M. ANDERSON, P.A. P. O. Box 1179 Lake City, Florida 32056-1179

JONATHAN D. PERRY, OWNER

JAMES V. RICHARDSON, OWNER

STATE OF FLORIDA COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 25% day of October, 2004, by JONATHAN D. PERRY and JAMES V. RICHARDSON. They are personally known to me or produced Florida DIC as identification. personally known to me or produced Florida

(NOTARY STALAndrea L. Walden My Commission DD260301 Expires October 21, 2007

Notary Public

My Commission Expires:

Columbia County Building Department Culvert Permit

Culvert Permit No. 000000469

DWNER JONATHAN PERRY ADDRESS 147 SW ROUNDTABLE COURT LAK CONTRACTOR JONATHAN PERRY LOCATION OF PROPERTY 341 S, TURN RIGHT INTO STONEHENG SUBDIVISION/LOT/BLOCK/PHASE/UNIT STONEHENGE S/D INSTALLATION REQUIREMENTS X Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be require a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	PHONE S/D THEN	13 of 32 feet, le	FL 92 FL 92 LEFT	32055 32025 32025
DWNER JONATHAN PERRY ADDRESS 147 SW ROUNDTABLE COURT LAKE CONTRACTOR JONATHAN PERRY COCATION OF PROPERTY 341 S, TURN RIGHT INTO STONEHENGE UBDIVISION/LOT/BLOCK/PHASE/UNIT STONEHENGE S/D INSTALLATION REQUIREMENTS X Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be require a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	PHONE E CITY PHONE E S/D THEN	386-719-719 FL 386-719-71 4T LOT ON I	92 FL 92 LEFT	32025 1 24 feet of
ADDRESS 147 SW ROUNDTABLE COURT LAKE CONTRACTOR JONATHAN PERRY OCATION OF PROPERTY 341 S, TURN RIGHT INTO STONEHENGE UBDIVISION/LOT/BLOCK/PHASE/UNIT STONEHENGE S/D INSTALLATION REQUIREMENTS X Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be required a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	PHONE S/D THEN	FL 386-719-71 4T LOT ON I	FL 92 LEFT	1
CONTRACTOR JONATHAN PERRY OCATION OF PROPERTY 341 S, TURN RIGHT INTO STONEHENG UBDIVISION/LOT/BLOCK/PHASE/UNIT STONEHENGE S/D INSTALLATION REQUIREMENTS Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be require a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	PHONE S/D THEN	386-719-71 4T LOT ON I	92 LEFT	1
UBDIVISION/LOT/BLOCK/PHASE/UNIT STONEHENGE S/D INSTALLATION REQUIREMENTS Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be require a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	al lenght o	4T LOT ON I	LEFT	g 24 feet of
IGNATURE INSTALLATION REQUIREMENTS Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be require a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	al lenght o	13 of 32 feet, le	eaving	g 24 feet of
INSTALLATION REQUIREMENTS Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be require a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	al lenght of th a 4 : 1 s	of 32 feet, le	eaving	g 24 feet of
INSTALLATION REQUIREMENTS Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be require a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	al lenght of th a 4 : 1 s	of 32 feet, le	eaving	g 24 feet of
INSTALLATION REQUIREMENTS Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be require a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	al lenght of th a 4 : 1 s	of 32 feet, le	eaving	g 24 feet of
INSTALLATION REQUIREMENTS Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be required a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	al lenght o th a 4 : 1 s	of 32 feet, le	eaving	g 24 feet of
INSTALLATION REQUIREMENTS Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be required a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	al lenght o	of 32 feet, le	eaving oured	g 24 feet of
Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be require a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	al lenght o th a 4 : 1 s	of 32 feet, le	eaving oured	g 24 feet of
Culvert size will be 18 inches in diameter with a to driving surface. Both ends will be mitered 4 foot w thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be require a) a majority of the current and existing driveway b) the driveway to be served will be paved or form	al lenght of the a 4:1 s	of 32 feet, le slope and po	eaving oured	g 24 feet of
 a) a majority of the current and existing driveway b) the driveway to be served will be paved or for 				with a + me
Turnouts shall be concrete or paved a minimum concrete or paved driveway, whichever is great current and existing paved or concreted turnout	turnouts a ned with c of 12 feet er. The wice	re paved, or oncrete. wide or the	widt	
Culvert installation shall conform to the approved s	te plan sta	ndards.		
Department of Transportation Permit installation ap	proved sta	indards.		
Other	1			

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

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

Amount Paid 25.00



FORM 600A-2001

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Project Name
Address:

Stonehenge Spec House

SW Roundtable Ct.

City, State: Owner:

Climate Zone:

Lake City, FL 32055-J. Perry

North

Builder:

Permitting Office:

J. Perry

Columbia Co

Permit Number: 2 2577 Jurisdiction Number: 221000

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	ra Lución			SEER: 10.00	
4.	Number of Bedrooms		3		b.	N/A		
5.	Is this a worst case?		No					
6.	Conditioned floor area (fl2)		1902 ft ²	-	C.	N/A		
7.	Glass area & type	Single Pane	Double Pane	32-3-20	1370			
а	. Clear glass, default U-factor	0.0 ft ²	249.0 ft²		13.	Heating systems		_
	Default tint	0.0 ft ²	0.0 ft ²	_		Electric Heat Pump	Cap: 35.0 kBtu/hr	
100	Labeled U or SHGC	0.0 ft ²		-	٠.,	Dioettic Heat I amp	HSPF: 7.90	-
8.	Floor types	0.0 m	0.0 ft ²		1.	N/A	HSFF: 7.90	-
	Company of the control	D	0.0.000.07.50	-	D.	N/A		-
	. Slab-On-Grade Edge Insulation	K=	0.0, 228.0(p) ft	_				_
	o. N/A			_	C.	N/A		_
	. N/A							_
9.	Wall types			_	14.	Hot water systems		
а	. Frame, Wood, Exterior	R=	11.0, 1491.0 ft²	_	a.	Electric Resistance	Cap: 30.0 gallons	_
b	. N/A			_			EF: 0.90	
С	. N/A				b.	N/A		7
d	. N/A							-
е	. N/A			-	c.	Conservation credits		
10.	Ceiling types					(HR-Heat recovery, Solar		
	. Under Attic	R=3	30.0, 1902.0 ft ²	_		DHP-Dedicated heat pump)		
1 22	. N/A		50.0, 150 2 .0 I	_	15.	HVAC credits	PT, CF,	
	. N/A			-	15.	(CF-Ceiling fan, CV-Cross ventilation,	11,01,	-
10000	Ducts					HF-Whole house fan.		
2020		C	D 60 6000	-				
	. Sup: Unc. Ret: Unc. AH: Garage	Sup	. R=6.0, 50.0 ft	_		PT-Programmable Thermostat,		
b	. N/A			- 1		MZ-C-Multizone cooling,		
						MZ-H-Multizone heating)		

Glass/Floor Area: 0.13

Total as-built points: 26296 Total base points: 28372

PASS

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

PREPARED B)

Tim Delbene DATE: /-

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:

EnergyGauge® (Version: FLRCPB v3.30)

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: SW Roundtable Ct., Lake City, FL, 32055-

PERMIT #:

GLASS TYPES .18 X Conditioned								LT				
Floor Area	X BSPN	M = 1	Points	Type/SC	Ove Omt	rhang Len	Hgt	Area X	SPI	их	SOF	= Points
.18 1902.0	20.0)4	6860.9	Double, Clear	N	2.0	7.0	45.0	19.2	20	0.92	796.8
			SERVERS II	Double, Clear	N	2.0	8.0	72.0	19.2	20	0.94	1297.6
				Double, Clear	Ν	2.0	7.0	36.0	19.2	20	0.92	637.4
				Double, Clear	E	2.0	6.0	12.0	42.0		0.85	428.1
				Double, Clear	S	2.0	7.0	36.0	35.8		0.82	1059.0
				Double, Clear	S	8.0	7.0	36.0	35.8		0.50	645.8
				Double, Clear	W	2.0	5.0	12.0	38.5	52	0.80	369.5
				As-Built Total:				249.0				5234.2
WALL TYPES A	rea X BS	SPM	= Points	Туре		R-\	/alue	Area	Х	SPN	=	Points
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior			11.0	1491.0		1.70		2534.7
Exterior 149	1.0	1.70	2534.7									
Base Total: 1	491.0		2534.7	As-Built Total:				1491.0				2534.7
DOOR TYPES A	rea X BS	SPM	= Points	Туре				Area	х	SPN	=	Points
Adjacent 2	1.0	2.40	50.4	Exterior Insulated				21.0		4.10		86.1
District Control Control		6.10	384.3	Exterior Insulated				21.0		4.10		86.1
				Exterior Insulated				21.0		4.10		86.1
				Adjacent Insulated				21.0		1.60		33.6
Base Total:	84.0		434.7	As-Built Total:			2	84.0				291.9
CEILING TYPES A	ea X BS	SPM	= Points	Туре	F	R-Valu	e A	Area X S	SPM	x sc	:M =	Points
Under Attic 190	2.0	1.73	3290.5	Under Attic			30.0	1902.0	1.73	X 1.00		3290.5
Base Total: 1	902.0		3290.5	As-Built Total:				1902.0				3290.5
FLOOR TYPES A	ea X BS	SPM	= Points	Туре		R-V	/alue	Area	Х	SPN	=	Points
Slab 228.0 Raised		37.0 0.00	-8436.0 0.0	Slab-On-Grade Edge Insulation	n		0.0	228.0(p	1 9	-41.20		-9393.6
Base Total:			-8436.0	As-Built Total:				228.0				-9393.6
INFILTRATION A	ea X BS	SPM	= Points					Area	Х	SPN	=	Points
1	902.0 1	10.21	19419.4					1902.0	<u> </u>	10.21		19419.4

EnergyGauge® DCA Form 600A-2001

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

PERMIT #:

ADDRESS: SW Roundtable Ct., Lake City, FL, 32055-

	BASE	AS-BUILT												
Summer Bas	e Points	:	24104.2	Summer	As	-Built	Po	ints:					2	1377.1
Total Summer Points	X Syster Multipl		Cooling Points	Total Component	Х	Cap Ratio		Duct Multiplie x DSM x /	er	Multiplier		Credit Multiplier	= r	Cooling
24104.2	0.4266	3	10282.8	21377.1 21377.1		1.000 1.00	(1.09	90 x 1.147 1.25 0		0.341 0.341		0.902 0.902		8232.3 232.3

EnergyGauge™ DCA Form 600A-2001

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: SW Roundtable Ct., Lake City, FL, 32055- PERMIT #:

BAS	SE				AS-	BUI	LT				
GLASS TYPES	DIAIDIA					non, V			-		
.18 X Conditioned X Floor Area	. BVVPIVI =	Points	Type/SC	Ornt	erhang Len		Area X	W	PM X	WOF	= = Poin
.18 1902.0	12.74	4361.7	Double, Clear	N	2.0	7.0	45.0	24	.58	1.00	1109.7
			Double, Clear	N	2.0	8.0	72.0	24	.58	1.00	1773.8
			Double, Clear	N	2.0	7.0	36.0		.58	1.00	887.
			Double, Clear	E	2.0	6.0	12.0		.79	1.06	239.
			Double, Clear	S	2.0	7.0	36.0		.30	1.17	560.
			Double, Clear	S	8.0	7.0	36.0		.30	2.96	1419.
			Double, Clear	W	2.0	5.0	12.0	20	.73	1.06	263.
			As-Built Total:				249.0				6253.
WALL TYPES Area	X BWPM	= Points	Туре		R-	√alue	Area	Х	WPN	1 =	Points
Adjacent 0.0	0.00	0.0	Frame, Wood, Exterior			11.0	1491.0		3.70		5516.
Exterior 1491.0	3.70	5516.7	The state of the s								
Dana Tatala 4404		EE40.7	As Duit Total				1404.0				EE40
Base Total: 1491	1.0	5516.7	As-Built Total:				1491.0	_			5516.
DOOR TYPES Area	X BWPM	= Points	Туре				Area	Х	WPN	1 =	Points
Adjacent 21.0	11.50	241.5	Exterior Insulated			7.1	21.0		8.40		176.
Exterior 63.0	12.30	774.9	Exterior Insulated				21.0		8.40		176.
			Exterior Insulated				21.0		8.40		176.
			Adjacent Insulated				21.0		8.00		168.
Base Total: 84	1.0	1016.4	As-Built Total:				84.0				697.
CEILING TYPES Area	X BWPM	= Points	Туре	F	R-Value	Ar	ea X W	PM	x w	CM =	Points
Under Attic 1902.0	2.05	3899.1	Under Attic			30.0	1902.0	2.05	X 1.00		3899.
Base Total: 1902	2.0	3899.1	As-Built Total:			1	1902.0				3899.
FLOOR TYPES Area	X BWPM	= Points	Туре		R-	√alue	Area	Х	WPN	/ =	Points
Slab 228.0(p)	8.9	2029.2	Slab-On-Grade Edge Insul	lation		0.0	228.0(p		18.80		4286.
Raised 0.0		0.0	_			BESSOIR	N		200 (77,170)		XCT TATA
Base Total:		2029.2	As-Built Total:				228.0		-	1	4286.
INFILTRATION Area	X BWPM	= Points	,				Area	X	WPN	/ =	Points
		7									

EnergyGauge® DCA Form 600A-2001

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: SW Roundtable Ct., Lake City, FL, 32055-

PERMIT #:

	BASE				AS-BU	ILT		
Winter Base	Points:	15700.9	Winter As-	Built P	oints:	2 7 2		19530.7
Total Winter X System = Points Multiplier		Heating Points	Total) Component	X Cap Ratio		System X Multiplier	Credit Multiplier	= Heating Points
15700.9	0.6274	9850.7	19530.7 19530.7	1.000 1.00	(1.069 x 1.169 x 1.00) 1.250	0.432 0.432	0.950 0.950	10008.3 10008.3

EnergyGauge™ DCA Form 600A-2001

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: SW Roundtable Ct., Lake City, FL, 32055-

PERMIT #:

	В	ASE			AS-BUILT									
WATER HEA Number of Bedrooms	X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	х	Tank X Ratio	Multiplier X	Credit Multipli			
3		2746.00		8238.0	30.0 As-Built To	0.90 otal:	3		1.00	2684.98	1.00	8054.9 8054.9		

CODE COMPLIANCE STATUS																
	BASE								AS-BUILT							
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points			
10283		9851		8238		28372	8232		10008		8055		26296			

PASS



EnergyGauge™ DCA Form 600A-2001

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: SW Roundtable Ct., Lake City, FL, 32055- PERMIT #:

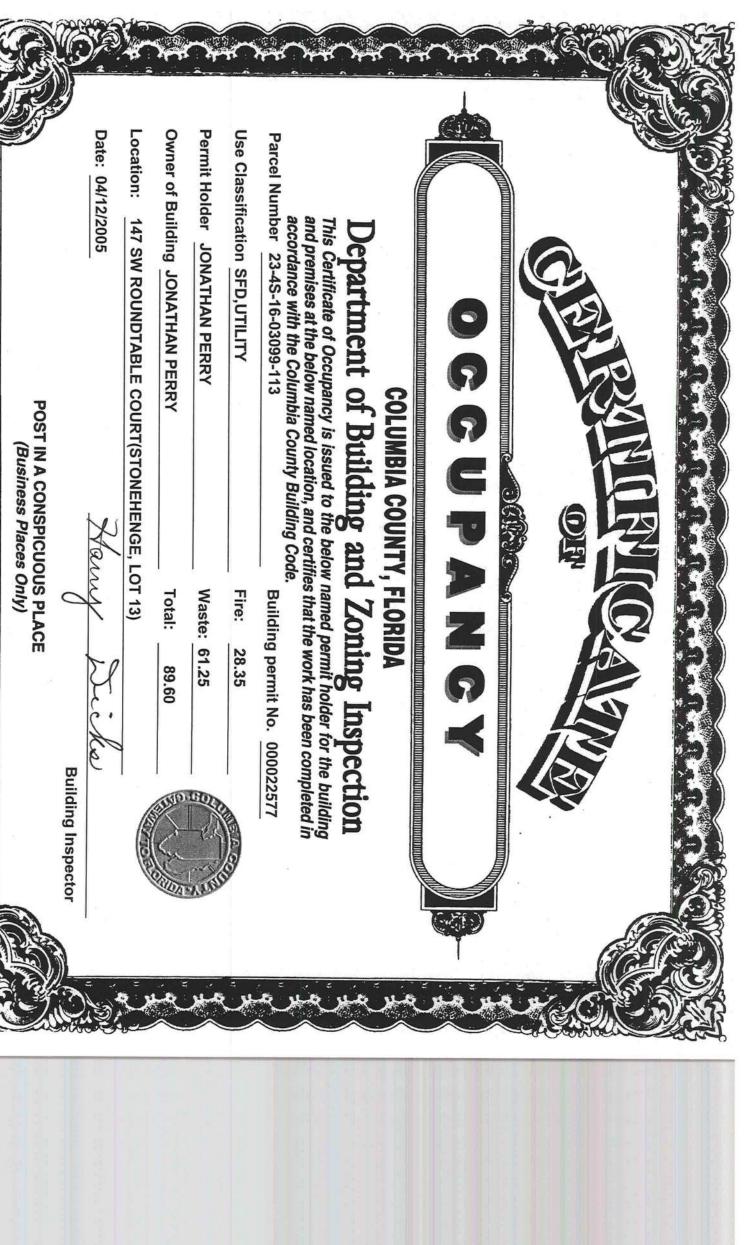
6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

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.	V
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	NA
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	1

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%.	MA
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	V
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.	V
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	1/
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.	V

EnergyGauge™ DCA Form 600A-2001



Name of Product Applied MinsBon TC 105 % Remarks Exterior not Pinished.	(Other)	Out Building	Exterior of Foundation	A/C Pad	Brick Veneer * * * Extension Walls	Porch/s #		Area Treated Date Time Gal. Name Main Body 1/2/57 0800 482 6ummy	AREAS TREATED	Site Location Subdivision Stand Menge Lot# 13 Block# Permit# 22577 Address 1475W Round to ble CT	Applicator Florida Pest Control & Chemical Co. 100 160 Address 53656 56614 Au City C. Phone 2581723	Nonce of Treatment
---	---------	--------------	------------------------	---------	------------------------------------	-----------	--	---	---------------	--	---	--------------------

Applicator - White · Permit File - Canary · Permit Holder - Pink

Name of Product Applied	(Other)	Tub Trap/s	Driveway Apron 3-30-05 230 17 RDC much	dation 3 - 3	A/C Pad + ron+ + ron+ 3-20-05 230	Brick Veneer Extension Walls	Porch/s #	Stoop/s #	Main Body Patio/s # 3-30-05 230 18 72 10 Craw	Area Treated Date Time Gal. Name	AREAS TREATED	Address 147 SW Roundtable Ct. Lake	Site Location Subdivision Stonehenge	City Lake City Phone (386)753-	Applicator Florida Pest Control & Chemical Co.	Notice of Treatment 1383
%			while a						Jam Po	hnician's me		Ke 0.4		52-170		N.

Applicator - White · Permit File - Canary · Permit Holder - Pink