DATE - 27/052-2005 Colum	ibia County Building Perm	it PERMIT
This P	rmit Expires One Year From the Date of Issu	
APPLICANT LINDA RODER	PHONE 752.	2281
ADDRESS 387 SW KEMP CT	LAKE CITY	FL 32024
OWNER CAROLE D. CROCKER	PHONE 755.	7108
ADDRESS 1348 BEDENBAUGH	LANE LAKE CITY	FL 32055
CONTRACTOR ISAAC BRATKOVIC	PHONE 719.	7143
LOCATION OF PROPERTY 441-S	O TUSTENUGGEE RD,TR ON BEDENBAUGH LANE,	FOLLOW SIGN
POST	V/#1346,TL AND IT'S BEHIND THE EXISTING HOME.	*
TYPE DEVELOPMENT LOG/SFD/UT	LITY ESTIMATED COST OF CONSTRU	UCTION 140300.00
HEATED FLOOR AREA 2806.00	TOTAL AREA 4210.00 HE	IGHT 30.00 STORIES 2
FOUNDATION CONC W	ALLS FRAMED ROOF PITCH 3'12	FLOOR CONC
LAND USE & ZONING A-3	MAX. HEIG	HT <u>35</u>
Minimum Set Back Requirments: STRE	T-FRONT 30.00 REAR 25.00	SIDE
NO. EX.D.U. 1 FLOOD ZON	E X DEVELOPMENT PERMIT NO).
PARCEL ID 31-4S-17-08917-000	SUBDIVISION	
LOT BLOCK PHASE	UNIT TOTAL ACE	RES17.43
Culvert Permit No. Culvert Waiver EXISTING 05-0624-N Driveway Connection Septic Tank Numb	BLK	nt/Owner/Contractor N or Issuance New Resident
COMMENTS: DESIGNATING MIDDLE 5		
1 FOOT ABOVE ROAD. NOC ON	1/2	c#or Cash 682
1 FOOT ABOVE ROAD. NOC ON	Check	(footer/Slab)
1 FOOT ABOVE ROAD. NOC ON FOR E	Check	
1 FOOT ABOVE ROAD. NOC ON FOR I	Check UILDING & ZONING DEPARTMENT ONLY Foundation Mono	(footer/Slab) blithic date/app. by
FOR E Temporary Power date/app. by Under slab rough-in plumbing date/	Check UILDING & ZONING DEPARTMENT ONLY Foundation Mono	(footer/Slab)
FOR E Temporary Power date/app. by Under slab rough-in plumbing date/	Check UILDING & ZONING DEPARTMENT ONLY Foundation Mono date/app. by Slab Sl	(footer/Slab) plithic date/app. by heathing/Nailing date/app. by
FOR E Temporary Power date/app. by Under slab rough-in plumbing date/ Framing date/app. by	Check UILDING & ZONING DEPARTMENT ONLY Foundation Mono date/app. by Slab Slab app. by date/app. by Rough-in plumbing above slab and below wood floor	(footer/Slab) plithic
FOR E Temporary Power date/app. by Under slab rough-in plumbing date/ Framing date/app. by	Check CUILDING & ZONING DEPARTMENT ONLY Foundation Mono date/app. by Slab Sl app. by date/app. by Rough-in plumbing above slab and below wood floor Heat & Air Duct Peri. bea	(footer/Slab) plithic
FOR E Temporary Power date/app. by Under slab rough-in plumbing date/ Framing date/app. by Electrical rough-in date/app. by Permanent power	Check CUILDING & ZONING DEPARTMENT ONLY Foundation Mono date/app. by Slab Slab app. by date/app. by Rough-in plumbing above slab and below wood floor Heat & Air Duct Peri. beat date/app. by	(footer/Slab) polithic
Framing	Check CUILDING & ZONING DEPARTMENT ONLY Foundation Mono date/app. by Slab Slab Sl app. by date/app. by Rough-in plumbing above slab and below wood floor Heat & Air Duct Peri. bead date/app. by C.O. Final Culver date/app. by	(footer/Slab) polithic
FOR E Temporary Power date/app. by Under slab rough-in plumbing date/ Framing date/app. by Electrical rough-in date/app. by Permanent power	Check CUILDING & ZONING DEPARTMENT ONLY Foundation Monor date/app. by Slab Slab app. by date/app. by Rough-in plumbing above slab and below wood floor Heat & Air Duct Peri. bea date/app. by C.O. Final Culver date/app. by	(footer/Slab) polithic
Framing	Check CUILDING & ZONING DEPARTMENT ONLY Foundation Mono date/app. by Slab	(footer/Slab) polithic
FOR E Temporary Power date/app. by Under slab rough-in plumbing date/app. by Electrical rough-in date/app. by Permanent power date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection date/app. by	Check CUILDING & ZONING DEPARTMENT ONLY Foundation Monor date/app. by Slab S	(footer/Slab) polithic
FOR E Temporary Power date/app. by Under slab rough-in plumbing date/app. by Electrical rough-in date/app. by Permanent power date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection date/app. by	Check CUILDING & ZONING DEPARTMENT ONLY Foundation Mono date/app. by Slab Sl app. by date/app. by Rough-in plumbing above slab and below wood floor Heat & Air Duct Peri. bea date/app. by C.O. Final Culver date/app. by Pump pole Utility Pole	(footer/Slab) polithic
FOR E Temporary Power date/app. by Under slab rough-in plumbing date/app. by Electrical rough-in date/app. by Permanent power date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection M/H Pole date/app. by BUILDING PERMIT FEE \$ 705.00	Check CUILDING & ZONING DEPARTMENT ONLY Foundation	(footer/Slab) polithic

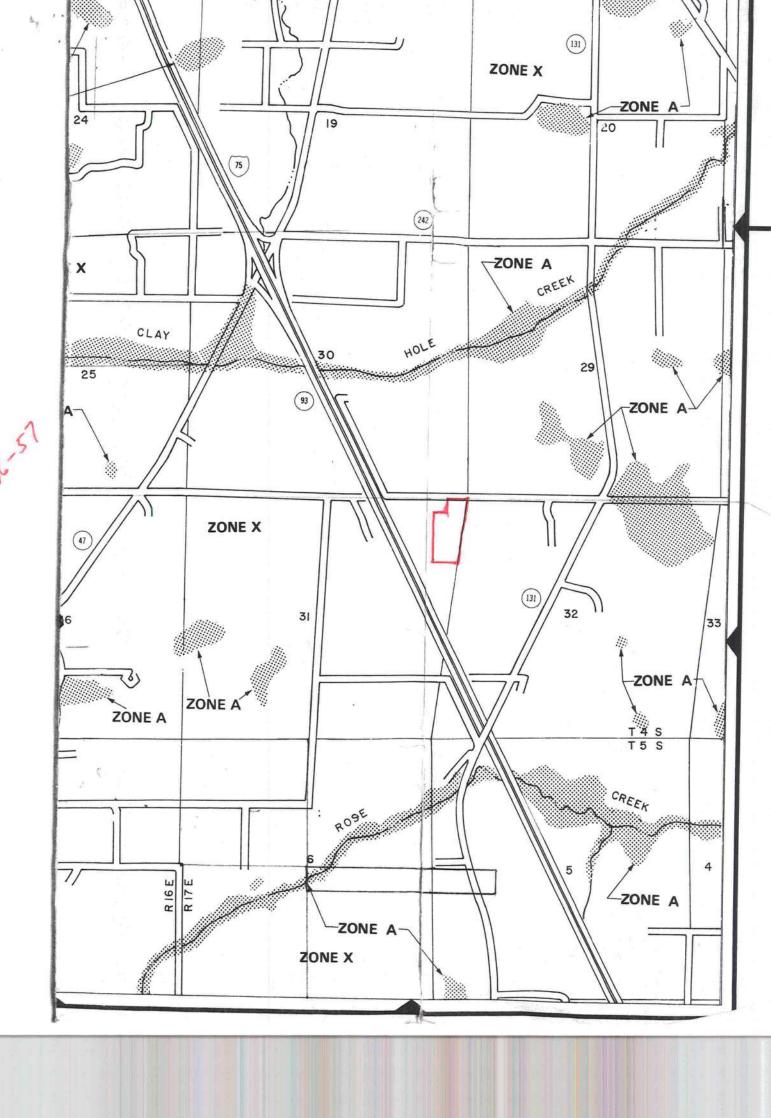
NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, 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."

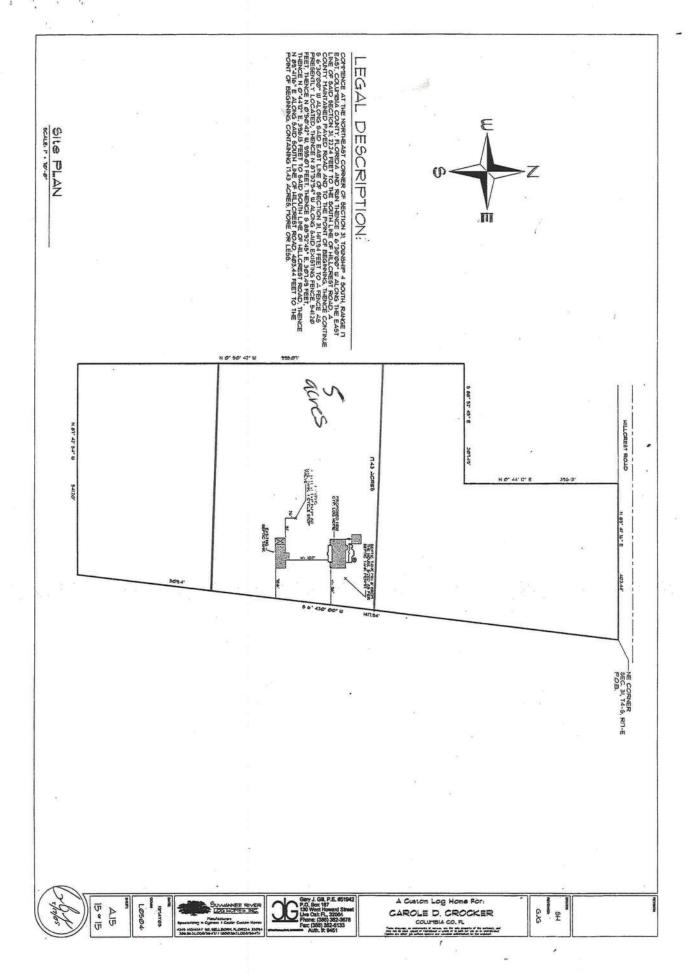
This Permit Must Be Prominently Posted on Premises During Construction

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.

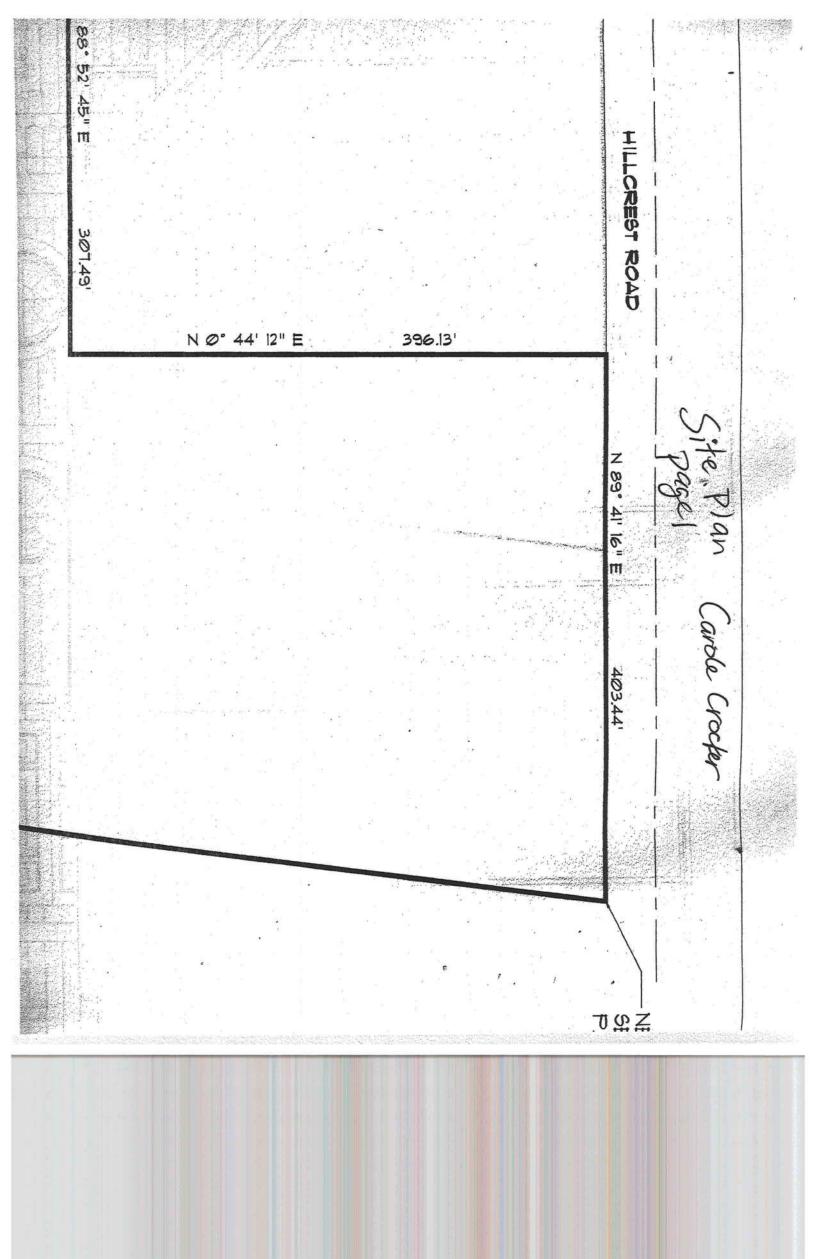
Carde Crocker 2004 23:01	3867582160	BLDG AND ZONING	PAGE HE
Chros	Columbia County I	Building Permit Application	Revised 9-23-04
Application Approved Flood Zone	by - Zoning Official (3) Development Permit	Date Received 6/20/05 By Note 29.06.05 Plans Examiner NA Zoning A-3 Land Use Plan RES South: have A	OG 37/4 Date /- 8-03
Owners Name Car Owners Name Car Owners Name T Contractors Name T	ole D. Crocker Bedenbaug Saac Constru S.w. Walter	Lake CityFC 3202 Phone Lake CityFL cotion Phone	177-1100
Bonding Co. Name & A Architect/Engineer Nam Mortgage Lenders Nam	ne & Address NA	Hendusor Sill-Suwaree River Log	Horne3
Property ID Number	ighway 415. ighway	Light Clay Elec - Suwannee Valle 17-000 Estimated Cost of Constitution Lot Block Turn R on Tus Kentuge In at #1346, follow Cigned Power I -Tu o so be Number of Existing Dwellineed a - Culvert Permit or Culvert War Front 686-978ide 900-20 Side ories 2 Heated Floor Area 42	ruction 280,000 ck Unit Phase of the Rd Turn Rd Lane behind of the Rd Lind existing (2) - ore land of the Rear 643.28
Application is hereby me installation has commer all laws regulating considered owners AFFIDAVIT: It compliance with all applications with all applications of the compliance with all applications.	ade to obtain a permit to de need prior to the Issuance truction in this jurisdiction hereby certify that all the folicable laws and regulating YOUR FAILURE TO RECO ENTS TO YOUR PROPERT	do work and installations as indicated. of a permit and that all work be perform. foregoing information is accurate and a g construction and zoning. PRD A NOTICE OF COMMENCMENT MATTY. IF YOU INTEND TO OBTAIN FINANCE.	I certify that no work or med to meet the standards of all work will be done in
Owner Builder or Agent STATE OF FLORIDA COUNTY OF COLUMBIA Sworn to (or affirmed) a this day of	(Including Contractor) Bandsubscribed before men		Number 0 59325
Personally known	or Produced Identification	Notary Signature AONISED 7-5-05	War war and a second a second and a second a



506-5



Carole (voder



Burd Ceep 10.50 Dor Stayes 60500 BA 0740 P60711 THIS WARRANTY DEED ma OWEN 3rd day of Jan FEIGNAL SALCORDS HFD/1s: by B. E. OWENS and JULIA ANN JULIA SINGS. hereinafter called the Grantor, to CAROLE D. CROCKER, a sings nost of 12/26/90 the Grantor, to CAROLE D. CRUCNEN, and whose post of the social security number is 267-58-4709, and whose post of the social security number is 267-58-4709. Route 6, Box 4900, Lake City, Florida 32055, hereinafter That the Grantor, for and in consideration of the sum of TFN AND NO/100 (\$10.00) DOLLARS and other valuable co..biderations, receipt whereof is hereby acknowledy- hereby grants, bargains, the Granter: sells, aliens, remises, releases, conveys and confirm unto the Grantee, all that certain land situate in Columbia County, Section 31.

Commence at the Northeast coller of Florida,

Range 17 East, Collembia line of Road, a

Range 18 along the East of Hillorest Naid.

Road of the South the POINT OF BEGINNING,

Road run 31. 22 af feet road and to said East thence

and run 31. 22 and Pave road along sently 1.20 feet.

Section aintaines 5 6 30 00 W as Presently 1.20 feet.

Section aintaines 5 6 30 fence tine 5 88 52 45 E Line of

thence continue 5 aid extence 5 88 52 45 E Line of

thence continue 5 aid extence 5 88 52 45 E Line of

thence 1417. A along feet, 13 feet ro 8 along said South

87 52 54 W, 995.07 feet, 13 64116 POINT OF BEGINNIN

87 52 54 W, 995.07 Feet, 13 64116 POINT OF BEGINNIN

Thence N Road, 403.44 feet to less.

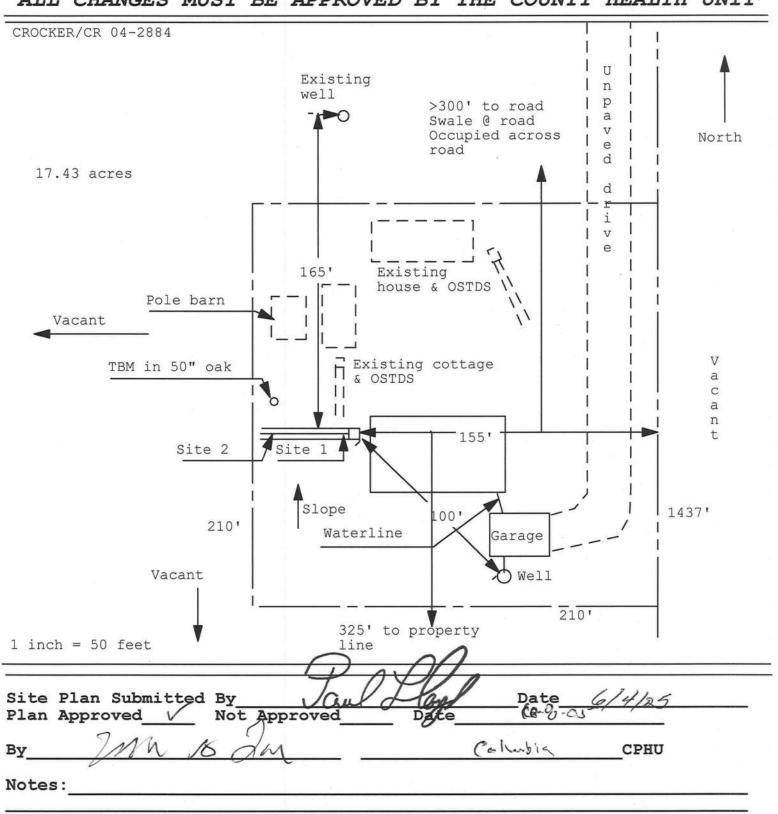
Willcrest Road, 403.44 feet to less.

Fillcrest Road, 403.44 feet to less.

Fillcrest Road, acres, more or less.

Farcel Number: Florida, viz: Parcel Number: 11-45-17-08917-005 TOGETHER WITH nto e, refrigerator, dishwash window treatments. TOGETHER WITH all the tenements, here? tenances thereto belonging or in anywi-TO HAVE AND TO HOLD, the same AND the Grantor hereby cove Grantor is la fully seized ' Grantor has good right and said land; that the Grantor hel said land and will defend the same all persons whomsoever; and that said DOCUMENTARY STAMP LOCELOC INTANCELE TAX COURTS, COLUMBIA COUNTY -2Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 05-0624N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



FORM 600A-2001

Project Name:

Address:

City, State:

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Builder:

Permit Number:

Permitting Office: Courts A -

23356

Owner: Carole Croc Climate Zone: North	cker	Jurisdiction Number: 22/000	
 New construction or existing Single family or multi-family Number of units, if multi-family Number of Bedrooms Is this a worst case? Conditioned floor area (ft²) Glass area & type Clear glass, default U-factor Labeled U-factor or SHGC Floor types Slab-On-Grade Edge Insulation N/A N/A N/A Wall types Log, 6 inch, Exterior N/A N/A N/A Ceiling types Single Assembly N/A N/A Sup: Con. Ret: Con. AH: Interior N/A 	New Single family 1 4 Yes 4210 ft ² Single Pane Double Pane 0.0 ft ² 593.7 ft ² 0.0 ft ² 0.0 ft ² R=0.0, 243.0(p) ft R=0.0, 2828.0 ft ² R=19.0, 3898.0 ft Sup. R=6.0, 340.0 ft	a. Central Unit b. N/A c. N/A 13. Heating systems a. Electric Heat Pump b. N/A c. N/A 14. Hot water systems a. Electric Resistance b. N/A 15. Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump) 15. HVAC credits (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan,	
O. (5)	Total as-l	puilt points: 51687	

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

Glass/Floor Area: 0.14

Crocker Residence

PREPARED BY: GARY GILL

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

OWNER/AGENT: _____

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:	

PASS

EnergyGauge® (Version: FLRCSB v3.4)

Total base points: 52565

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , , PERMIT #:

BASE			AS-	-BU	ILT				
GLASS TYPES		120	(2						
.18 X Conditioned X BSPM = Points Floor Area	Type/SC	Ornt	rhang Len		Area X	SPM	ı x :	SOF	= Points
.18 4210.0 20.04 15186.3	Double, Clear	SE	2.0	5.0	19.0	42.75	5	0.74	605.1
	Double, Clear	SE	10.0	7.0	19.5	42.75		0.44	365.8
	Double, Clear	SE	10.0	7.0	23.4	42.7		0.44	439.0
	Double, Clear	SE	10.0	7.0	19.5	42.7		0.44	365.8
	Double, Clear	SE	10.0	4.7	6.5 120.0	42.7		0.40	111.1 4877.1
	Double, Clear Double, Clear	SE SE	6.0	11.0	13.5	42.7		0.49	285.6
	Double, Clear	S	10.0	6.0	27.0	35.8		0.46	447.7
	Double, Clear	E	10.0	6.0	27.0	42.0		0.41	468.8
	Double, Clear	sw	2.0	19.5	27.0	40.10		1.00	1082.1
	Double, Clear	sw	2.0	14.0	6.3	40.1		0.98	248.1
	Double, Clear	NW	2.0	12.0	82.8	25.9	7	0.97	2095.0
	Double, Clear	NW	12.0	6.8	62.0	25.9	7	0.55	892.4
	Double, Clear	NW	12.0	4.8	9.9	25.9	7	0.53	135.0
	Double, Clear	NW	12.0	1.8	10.0	25.9		0.52	133.9
	Double, Clear	NW	2.0	6.8	46.5	25.9		0.90	1085.1
	Double, Clear	NE	2.0	8.8	6.3	29.5		0.94	174.2
	Double, Clear	NE	2.0	22.0	9.5	29.5		1.00	279.9
	Double, Clear	NE	2.0	12.7 13.8	27.0 31.0	29.5		0.98	780.1 901.3
	Double, Clear	NE	2.0	13.0	31.0	29.5	0	0.90	901.0
	As-Built Total:				593.7				15773.0
WALL TYPES Area X BSPM = Points	Туре		R	k-Valu	e Area	άХ	SPN	/I =	Points
Adjacent 0.0 0.00 0.0	Log, 6 inch, Exterior			0.0	2828.0		1.50		4242.0
Exterior 2828.0 1.70 4807.6	l								
	As-Built Total:				2828.0				4242.0
Base Total: 2828.0 4807.6	AS-Built Total:				2020.0				4242.0
DOOR TYPES Area X BSPM = Points	Туре				Area	X	SPN	/1 =	Points
Adjacent 0.0 0.00 0.0	Exterior Wood				27.0		6.10		164.
Exterior 43.6 6.10 266.0	Exterior Wood				16.6		6.10		101.3
Base Total: 43.6 266.0	As-Built Total:				43.6				266.0
CEILING TYPES Area X BSPM = Points	Туре		R-Va	lue	Area X	SPM	X SC	CM =	Points
Under Attic 2806.0 1.73 4854.4	Single Assembly			19.0	3898.0	5.64 X	1.00		21984.
Base Total: 2806.0 4854.4	As-Built Total:				3898.0				21984.

EnergyGauge® DCA Form 600A-2001

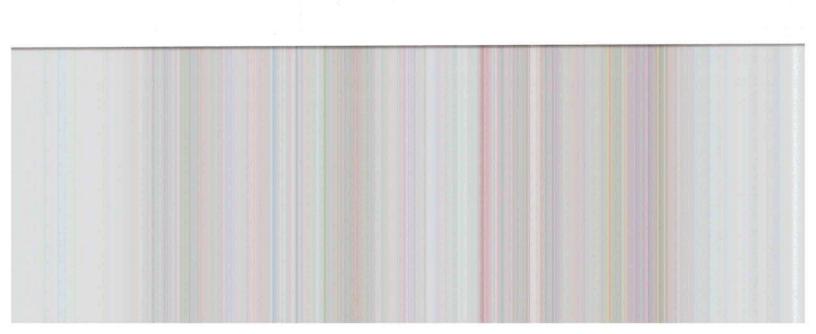
SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , , PERMIT #:

	BASE		AS-BUILT							
FLOOR TYPES	Area X BSPN	/I = Points	Туре		R-	Value	Area	X SPM	=	Points
Slab Raised	243.0(p) -37.0 0.0 0.00	-8991.0 0.0	Slab-On-Grade Edg	e Insulat	ion	0.0 243.0)(p	-41.20		-10011.6
Base Total:		-8991.0	As-Built Total:			24	3.0			-10011.6
INFILTRATION	Area X BSPN	/I = Points					Area	X SPM	=	Points
	4210.0 10.21	42984.1					4210.0	10.21		42984.1
Summer Bas	e Points:	59107.4	Summer As	-Built	Points:				75	5238.2
Total Summer Points	X System = Multiplier	Cooling Points	Total X Component	Cap Ratio	X Duct Multiplier (DM x DSM x /	Multip		Credit Multiplier		Cooling Points
59107.4	0.4266	25215.2	75238.2 75238.2	1.000 1.00	(1.000 x 1.147 1.044			0.950 0.950		23147.8 3147.8

EnergyGauge™ DCA Form 600A-2001



WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: ,,,

BASE			AS-	-BUI	LT				
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area	Type/SC		erhang Len		Area X	WPM	x v	VOF	= Points
.18 4210.0 12.74 9654.4	Double, Clear	SE	2.0	5.0	19.0	14.71	1.	.25	349.1
	Double, Clear	SE	10.0	7.0	19.5	14.71	2.	.24	643.7
	Double, Clear	SE	10.0	7.0	23.4	14.71		.24	772.5
	Double, Clear	SE	10.0	7.0	19.5	14.71		.24	643.7
	Double, Clear	SE	10.0	4.7	6.5	14.71		.51	239.5
	Double, Clear	SE	2.0	11.0	120.0	14.71		.04	1843.7
	Double, Clear	SE	6.0	6.0	13.5	14.71		.94	384.3
	Double, Clear	S	10.0	6.0	27.0 27.0	13.30 18.79		.40 .42	1221.1 719.5
	Double, Clear	E SW	10.0	19.5	27.0	16.79		.01	454.1
	Double, Clear Double, Clear	SW	2.0	14.0	6.3	16.74		.01	106.8
	Double, Clear	NW	2.0	12.0	82.8	24.30		.00	2011.9
	Double, Clear	NW	12.0	6.8	62.0	24.30		.03	1555.0
	Double, Clear	NW	12.0	4.8	9.9	24.30		.04	249.0
	Double, Clear	NW	12.0	1.8	10.0	24.30		.04	251.7
	Double, Clear	NW	2.0	6.8	46.5	24.30	1	.01	1135.4
	Double, Clear	NE	2.0	8.8	6.3	23.57	1	.00	149.2
	Double, Clear	NE	2.0	22.0	9.5	23.57	1	.00	223.6
	Double, Clear	NE	2.0	12.7	27.0	23.57	1	.00	636.5
	Double, Clear	NE	2.0	13.8	31.0	23.57	1	.00	730.4
	As-Built Total:				593.7				14320.9
WALL TYPES Area X BWPM = Points	Туре		R	-Value	e Area	a X V	VPM	=	Points
Adjacent 0.0 0.00 0.0 Exterior 2828.0 3.70 10463.6	Log, 6 inch, Exterior			0.0	2828.0	3	4.50		12726.0
Base Total: 2828.0 10463.6	As-Built Total:				2828.0				12726.0
DOOR TYPES Area X BWPM = Points	Туре				Area	ΧV	VPM	=	Points
Adjacent 0.0 0.00 0.0	Exterior Wood				27.0	1	2.30		332.1
Exterior 43.6 12.30 536.3	Exterior Wood				16.6	1	2.30		204.2
Base Total: 43.6 536.3	As-Built Total:				43.6				536.3
CEILING TYPES Area X BWPM = Points	Туре	F	R-Valu	e A	rea X V	VPM X	WCN	√ =	Points
Under Attic 2806.0 2.05 5752.3	Single Assembly			19.0	3898.0	1.86 X	1.00		7250.3
Base Total: 2806.0 5752.3	As-Built Total:				3898.0				7250.3

EnergyGauge® DCA Form 600A-2001

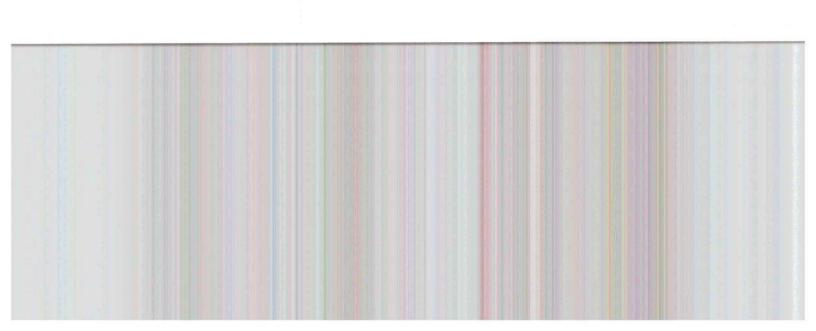
WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , , PERMIT #:

	BASE		AS-BUILT								
FLOOR TYPE	S Area X BW	PM = Points	Туре		R-Va	alue Ar	ea X	(WPM	=	Points	
Slab Raised	- W-/	3.9 2162.7 00 0.0	Slab-On-Grade Edge	e Insulatio	on 0	.0 243.0(p		18.80		4568.4	
Base Total:	Υ.	2162.7	As-Built Total:			243.0				4568.4	
INFILTRATIO	N Area X BW	PM = Points				Are	a X	WPM	=	Points	
	4210.0 -0).59 -2483.9				42	10.0	-0.59		-2483.9	
Winter Bas	e Points:	26085.4	Winter As-B	uilt Po	oints:				36	918.0	
Total Winter Points	X System = Multiplier	Heating Points	Total X Component	Ratio	X Duct X Multiplier (DM x DSM x AH	Multiplier		Credit Multiplier		Heating Points	
26085.4	0.6274	16365.9	36918.0 36918.0	1.000 1.00	(1.000 x 1.169 x t 1.087	0.93) 0.487 0.48 7	7	0.950 0.950		18574.4 3574.4	

EnergyGauge™ DCA Form 600A-2001



WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: , , , PERMIT #:

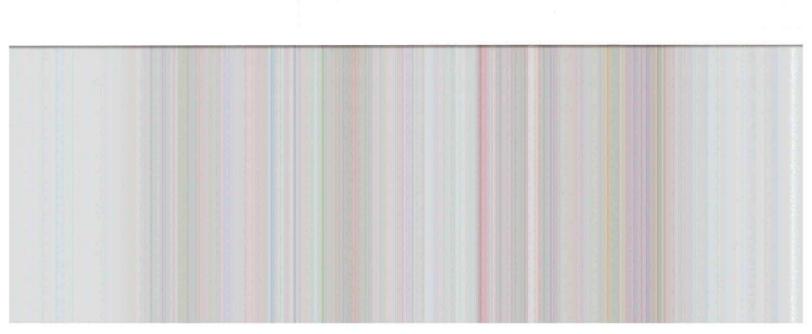
	BASE	AS-BUILT										
WATER HEA Number of Bedrooms	X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	х	Tank X Ratio	Multiplier	X Credit = Multiplier	: Total
4		2746.00		10984.0	40.0 As-Built To	0.97 otal:	4		1.00	2491.22	1.00	9964.9 9964.9

	CODE COMPLIANCE STATUS												
BASE AS-BUILT													
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
25215		16366		10984		52565	23148		18574		9965		51687

PASS



EnergyGauge™ DCA Form 600A-2001



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: , , , 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%.	
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

Residential Heat Loss and Heat Gain Calculation

In accordance with ACCA Manual J

Registered For:

GTC Design Group Live Oak, Florida 32064

SRLH - Croker

For:

Columbia County, Florida

Design Conditions:

Gainesville

Indoor: Summer temperature: 75

Winter temperature: 70

Outdoor:

Summer temperature: 93

Winter temperature: 31
Summer grains of moisture:

Summer grains of moisture: 116 Daily temperature range: Medium

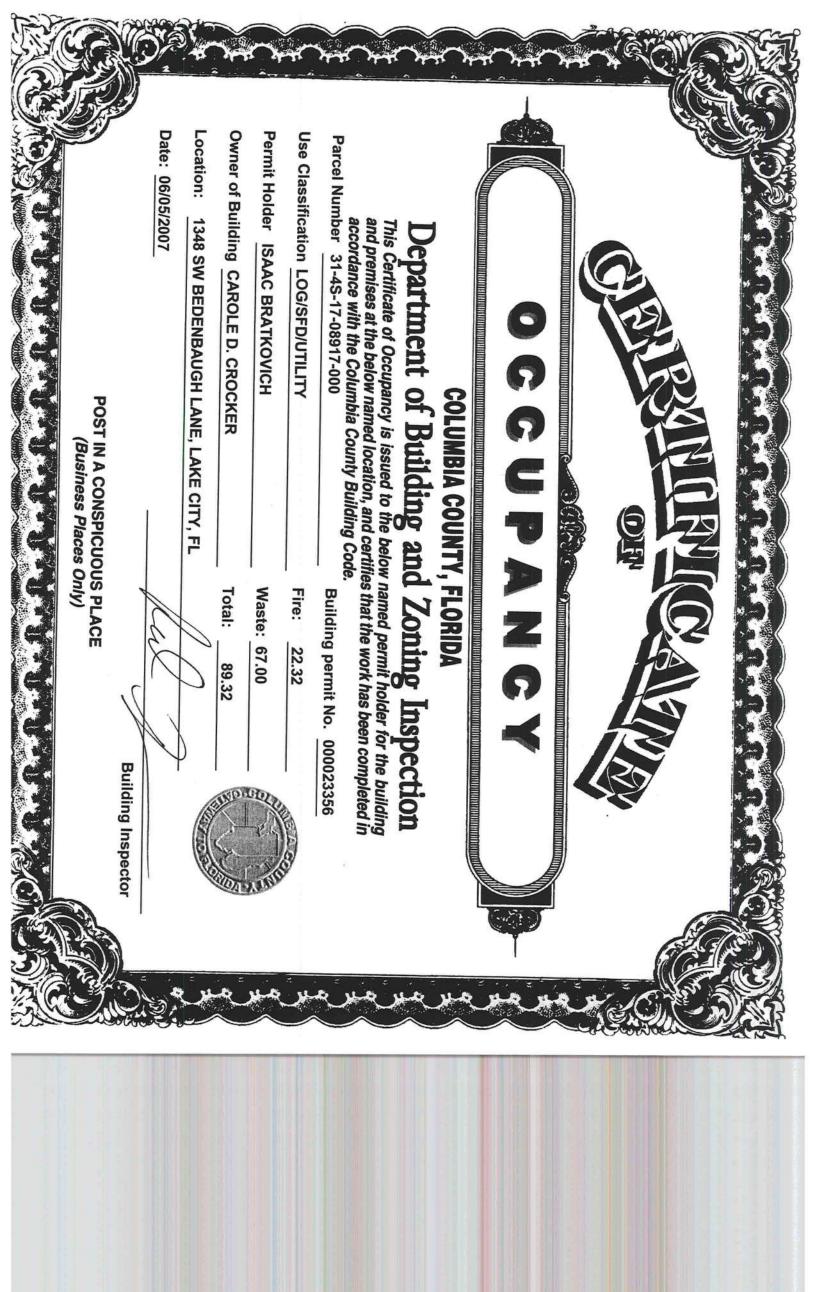
Relative humidity:55		Daily tempe	Daily temperature range: Medium	alum
Building Component	Sensible Gain (BTUH)	Latent Gain (BTUH)	Total Heat Gain (BTUH)	Total Heat Loss (BTUH)
People	16,800	12,880	29,680	0
Windows	12,569	0	12,569	14,625
Ceilings	4,427	0	4,427	4,113
Infiltration	1,621	2,505	4,126	5,268
Walls	3,942	0	3,942	9,432
Glassdoors	3,712	0	3,712	2,917
Misc	1,500	0	1,500	0
Doors	1,020	0	1,020	1,840
Skylights	0	0	0	0
Fireplaces	0	0	0	3,512
Floors	0	0	0	23,919
Duct	0	0	0	0
Whole House	45,591	15,385	60,976	65,626

Greelos

(5 tons)

NOTICE OF COMMENCEMENT FORM COLUMBIA COUNTY, FLORIDA

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. Tax Parcel ID Number 3145-17-08917-000 Description of property: (legal description of the property and street address or 911 address) 1348 Bedenbaugh Lane Lake CityFL 32055 32025 General description of improvement: Carole 3. Owner Name & Address CaleCity F Linterest in Property Name & Address of Fee Simple Owner (if other than owner): 6. Surety Holders Name Address Inst:2005015834 Date:07/05/2005 Time:16:58 **Amount of Bond** DC,P.DeWitt Cason,Columbia County B:1050 P:2699 7. Lender Name_ Address 8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statutes: Name _ Phone Number Address In addition to himself/herself the owner designates NA to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -(a) 7. Phone Number of the designee 10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified) _ NOTICE AS PER CHAPTER 713, Florida Statutes: The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead. Sworn to (or affirmed) and subscribed before me E. DONESPENDE Cracker _, 20<u>05</u> Commission #DD314416
ExpireNQTARY2STAMP/SEAL Bonded Thru Atlantic Bonding Co., Inc. Signature of Notary



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.

All contracts for services are between the Pest Control Operator and builder, unless stated otherwise.

23356

section 1: General Information (Treating Company Information)	teaments of 24 Min. Do.	to an estile representation that evil track of the la
	City Lake City Company	State Zip
ection 2: Builder Information		
Company Name: Isaar Tenst	Company	Phone No.
ection 3: Property Information		
Location of Structure(s) Treated (Street Address or Legal Description, C	city, State and Zip) 1344	& Bederhaugh Jans
Type of Construction (More than one box may be checked) Slab Approximate Depth of Footing: Outside	Basement C	Crawl Other Type of Fill
ection 4: Treatment Information		STREET, STREET
Approximate Total Gallons of Solution Applied Was treatment completed on exterior? Yes No Service Agreement Available? Yes No Note: Some state laws require service agreements to be issued. This		Linear ft. of Masonry Voids 3/8
Attachments (List)		
Comments		
ame of Applicator(s) 5/202 Brannen	Certification No. (if required	by State law)
e applicator has used a product in accordance with the product label and sta deral regulations.	ite requirements. All treatment m	aterials and methods used comply with state a
uthorized Signature		Date 8-9 05
farning: HUD will prosecute false claims and statements. Conviction may result	in criminal and/or civil penalties. (*	18 U.S.C. 1001, 1010. 1012; 31 U.S.C. 3729, 380
orm NPCA-99-B may still be used der Product #2581 • From Crown Graphics, Inc. • 1-800-252-4011		form HUD-NPCA-99-B (04/200