	This Permit Expires One Yo	ear From the Date o	f Issue 758.3663	000021947
APPLICANT JACKIE NORRIS ADDRESS POB 238	1	- WHITE SRPINGS	/38.3003	FL 32096
OWNER PETE GIEBEIG		PHONE	752.7968	<u>1L</u> <u>32070</u>
Carrier secures and	PRY PLACE	LAKE CITY	752.7500	FL 32024
CONTRACTOR JOHN NORRIS		PHONE		
LOCATION OF PROPERTY	C-247-S TO KIRBY ROAD, L G	O TO SW STORY PLAC	E, TURN L	
	GO TO LOT 10			
TYPE DEVELOPMENT SFD &	UTILITY ES	TIMATED COST OF CO	NSTRUCTION	72800.00
HEATED FLOOR AREA	1456.00 TOTAL AR	EA 1975.00	HEIGHT 18	.00 STORIES 1
FOUNDATION CONC		ROOF PITCH 6'12	FI (	OOR CONC
·		·		
LAND USE & ZONING RSF-	-2	MAX	. HEIGHT 35	
Minimum Set Back Requirments:	STREET-FRONT 25.00	REAR	15.00	SIDE 10.00
NO. EX.D.U FLOC	OD ZONE XPP	DEVELOPMENT PER	MIT NO.	
PARCEL ID 11-4S-16-02905-410	SUBDIVISIO	ON CREST POINTE		
2	PHASE UNIT		AL ACRES .50	
LOT 10 BLOCK	PHASE UNIT		AL ACKES	
000000324 N	RG0066597	() day un	Vino 1	Banis
Culvert Permit No. Culvert Wa	•	mber Hugue	Applicant/Owner/O	Contractor
18"X32'MITERED 04-0580-1			TJ	N
		ng checked by App	roved for Issuance	New Resident
COMMENTS: NOC ON FILE				
FOOT ABOVE ROAD.			Check # or Ca	sh 3107
FOOT ABOVE ROAD.			Check # or Ca	sh <u>3107</u>
FOOT ABOVE ROAD.	FOR BUILDING & ZONII		ONLY	sh 3107 (footer/Slab)
FOOT ABOVE ROAD.  Temporary Power	Foundation		ONLY	(footer/Slab)
FOOT ABOVE ROAD.  Temporary Power	Foundation	date/app. by	ONLY  Monolithic	(footer/Slab)  date/app. by
FOOT ABOVE ROAD.  Temporary Power	FoundationSlab _	date/app. by	ONLY  Monolithic	(footer/Slab)  date/app. by
FOOT ABOVE ROAD.  Temporary Power  date/app  Under slab rough-in plumbing  Framing	Foundation Slab _	date/app. by	ONLY  Monolithic  Sheathing/N	(footer/Slab)  date/app. by  Vailing
Temporary Power  date/app  Under slab rough-in plumbing  Framing  date/app. by	Foundation  Slab  date/app. by  Rough-in plumbing a	date/app. by	ONLY  Monolithic  Sheathing/N	(footer/Slab)  date/app. by  lailing
Temporary Power  date/app  Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in	Foundation  b. by  Slab  date/app. by  Rough-in plumbing a	date/app. by  date/app. by  bove slab and below wood	ONLY  Monolithic  Sheathing/N	(footer/Slab)  date/app. by  lailing
Temporary Power  date/app  Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in  date/app.	Foundation  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct	date/app. by  date/app. by  bove slab and below wood  date/app. by	ONLY  Monolithic Sheathing/N  I floor  Peri. beam (Lintel	(footer/Slab)  date/app. by  lailing
Temporary Power  date/app  Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in  date/app.	Foundation  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct  by  C.O. Final	date/app. by  date/app. by  bove slab and below wood  date/app. by	ONLY  Monolithic Sheathing/N  I floor  Peri. beam (Lintel	(footer/Slab)  date/app. by  lailing
Temporary Power  date/app  Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in	Foundation  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct  by  C.O. Final	date/app. by  date/app. by bove slab and below wood  date/app. by  date/app. by	ONLY  Monolithic  Sheathing/N  I floor  Peri. beam (Lintel  Culvert	(footer/Slab)  date/app. by  lailing
Temporary Power  date/app Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in  date/app.  Permanent power  date/app. by  M/H tie downs, blocking, electricity ar	Foundation  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct  by  C.O. Final  date/app	date/app. by  date/app. by  bove slab and below wood  date/app. by  date/app. by	ONLY  Monolithic Sheathing/N  I floor  Peri. beam (Lintel  Culvert  Pool	(footer/Slab)  date/app. by  lailing
Temporary Power  date/app Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in  date/app.  Permanent power  date/app. by  M/H tie downs, blocking, electricity ar  Reconnection	Foundation  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct  by  C.O. Final  date/ap  Pump pole	date/app. by  date/app. by  bove slab and below wood  date/app. by  date/app. by  pp. by  Utility Po	ONLY Monolithic Sheathing/N  I floor  Peri. beam (Lintel  Culvert   Pool  le	(footer/Slab)  date/app. by  lailing date/app. by  date/app. by  date/app. by  date/app. by  date/app. by
Temporary Power  date/app Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in  date/app.  Permanent power  date/app. by  M/H tie downs, blocking, electricity ar  Reconnection  date/app. by  M/H Pole	Foundation  D. by  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct  by  C.O. Final  date/ap  Pump pole  y  date	date/app. by  date/app. by  bove slab and below wood  date/app. by  date/app. by  Utility Po	ONLY  Monolithic Sheathing/N  I floor  Peri. beam (Lintel  Culvert  Pool	(footer/Slab)  date/app. by  lailing
FOOT ABOVE ROAD.  Temporary Power  date/app  Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in  date/app.  Permanent power  date/app. by  M/H tie downs, blocking, electricity ar  Reconnection  date/app. by	Foundation  D. by  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct  by  C.O. Final  date/ap  Pump pole  y  date	date/app. by  date/app. by  bove slab and below wood  date/app. by  date/app. by  pp. by  Utility Po	ONLY MonolithicSheathing/N  I floor  Peri. beam (Lintel  Culvert  Pool  date/app. by	(footer/Slab)  date/app. by  lailing date/app. by  date/app. by  date/app. by  date/app. by  date/app. by
Temporary Power  date/app Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in  date/app. by  M/H tie downs, blocking, electricity ar  Reconnection  date/app. by  M/H Pole  date/app. by	Foundation  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct  by  C.O. Final  date/ap  Pump pole  y  Travel Trailer	date/app. by  date/app. by  bove slab and below wood  date/app. by  date/app. by  Utility Poe/app. by  date/app. by	ONLY MonolithicSheathing/N  I floor  Peri. beam (Lintel  Culvert  Pool  date/app. by  Re-roof	(footer/Slab)  date/app. by  lailing
Temporary Power  date/app Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in  date/app. by  M/H tie downs, blocking, electricity ar  Reconnection  date/app. by  M/H Pole  date/app. by  BUILDING PERMIT FEE \$ 36	Foundation  Do by  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct  by  C.O. Final  and plumbing  date/ap  Pump pole  y  Travel Trailer  65.00  CERTIFICATION FE	date/app. by  date/app. by  bove slab and below wood  date/app. by  date/app. by  Utility Po e/app. by  date/app. by  EE\$ 9.88	ONLY  Monolithic Sheathing/N  I floor  Peri. beam (Lintel  Culvert  Pool  date/app. by Re-roof  SURCHARGE	(footer/Slab)  date/app. by  lailing
Temporary Power  date/app Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in  date/app.  Permanent power  date/app. by  M/H tie downs, blocking, electricity ar  Reconnection  date/app. by  M/H Pole  date/app. by  BUILDING PERMIT FEE \$ 36  MISC. FEES \$ .00	Foundation  D. by  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct  by  C.O. Final  date/ap  Pump pole  Y  Travel Trailer  S5.00  CERTIFICATION FE	date/app. by  date/app. by  date/app. by  date/app. by  date/app. by  Utility Po e/app. by  date/app. by  Gate/app. by  Gate/app. by  Gate/app. by  Gate/app. by  Gate/app. by	ONLY  Monolithic Sheathing/N  I floor  Peri. beam (Lintel  Culvert  Pool  date/app. by  Re-roof  SURCHARGE  WASTI	(footer/Slab)  date/app. by  lailing date/app. by  date/app. by  date/app. by  date/app. by  date/app. by  date/app. by  FEE \$ 9.88
Temporary Power  date/app Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in  date/app. by  M/H tie downs, blocking, electricity ar  Reconnection  date/app. by  M/H Pole  date/app. by  BUILDING PERMIT FEE \$ 36	Foundation  D. by  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct  by  C.O. Final  date/ap  Pump pole  Y  Travel Trailer  S5.00  CERTIFICATION FE	date/app. by  date/app. by  bove slab and below wood  date/app. by  date/app. by  Utility Po e/app. by  date/app. by  EE\$ 9.88	ONLY  Monolithic Sheathing/N  I floor  Peri. beam (Lintel  Culvert  Pool  date/app. by Re-roof  SURCHARGE	(footer/Slab)  date/app. by  lailing date/app. by  date/app. by  date/app. by  date/app. by  date/app. by  date/app. by  FEE \$ 9.88
Temporary Power  date/app Under slab rough-in plumbing  Framing  date/app. by  Electrical rough-in  date/app.  Permanent power  date/app. by  M/H tie downs, blocking, electricity ar  Reconnection  date/app. by  M/H Pole  date/app. by  BUILDING PERMIT FEE \$ 36  MISC. FEES \$ .00	Foundation  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct by  C.O. Final  adate/ap  Pump pole  y  Travel Trailer  S5.00  CERTIFICATION FE  ZONING CERT. FEE \$ 50.00  CE\$  CULVERT II	date/app. by  date/app. by  date/app. by  date/app. by  date/app. by  Utility Po e/app. by  date/app. by  EE\$ 9.88  0 FIRE FEE\$	ONLY  Monolithic Sheathing/None I floor  Peri. beam (Lintel Culvert  Pool  date/app. by Re-roof  SURCHARGE WASTI	(footer/Slab)  date/app. by  lailing date/app. by  date/app. by  date/app. by  date/app. by  date/app. by  date/app. by  FEE \$ 9.88
FOOT ABOVE ROAD.  Temporary Power  date/app  Junder slab rough-in plumbing  date/app. by  Electrical rough-in  date/app.  date/app. by  I/H tie downs, blocking, electricity ar  Reconnection  date/app. by  BUILDING PERMIT FEE \$ 36  MISC. FEES \$ .00  FLOOD ZONE DEVELOPMENT FEE	Foundation  D. by  Slab  date/app. by  Rough-in plumbing a  Heat & Air Duct  by  C.O. Final  date/ap  Pump pole  y  Travel Trailer  CULVERT I	date/app. by  date/app. by  date/app. by  date/app. by  date/app. by  Utility Poe/app. by  date/app. by  GES 9.88  OFIRE FEES  FEE \$ 25.00  CLERKS OFFICE	ONLY  Monolithic Sheathing/N  I floor  Peri. beam (Lintel Culvert  Pool  date/app. by Re-roof  SURCHARGE WASTI TOTAL FEE  CALLED  ESTRICTIONS APPL BE ADDITIONAL P	(footer/Slab)  date/app. by  lailing

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.

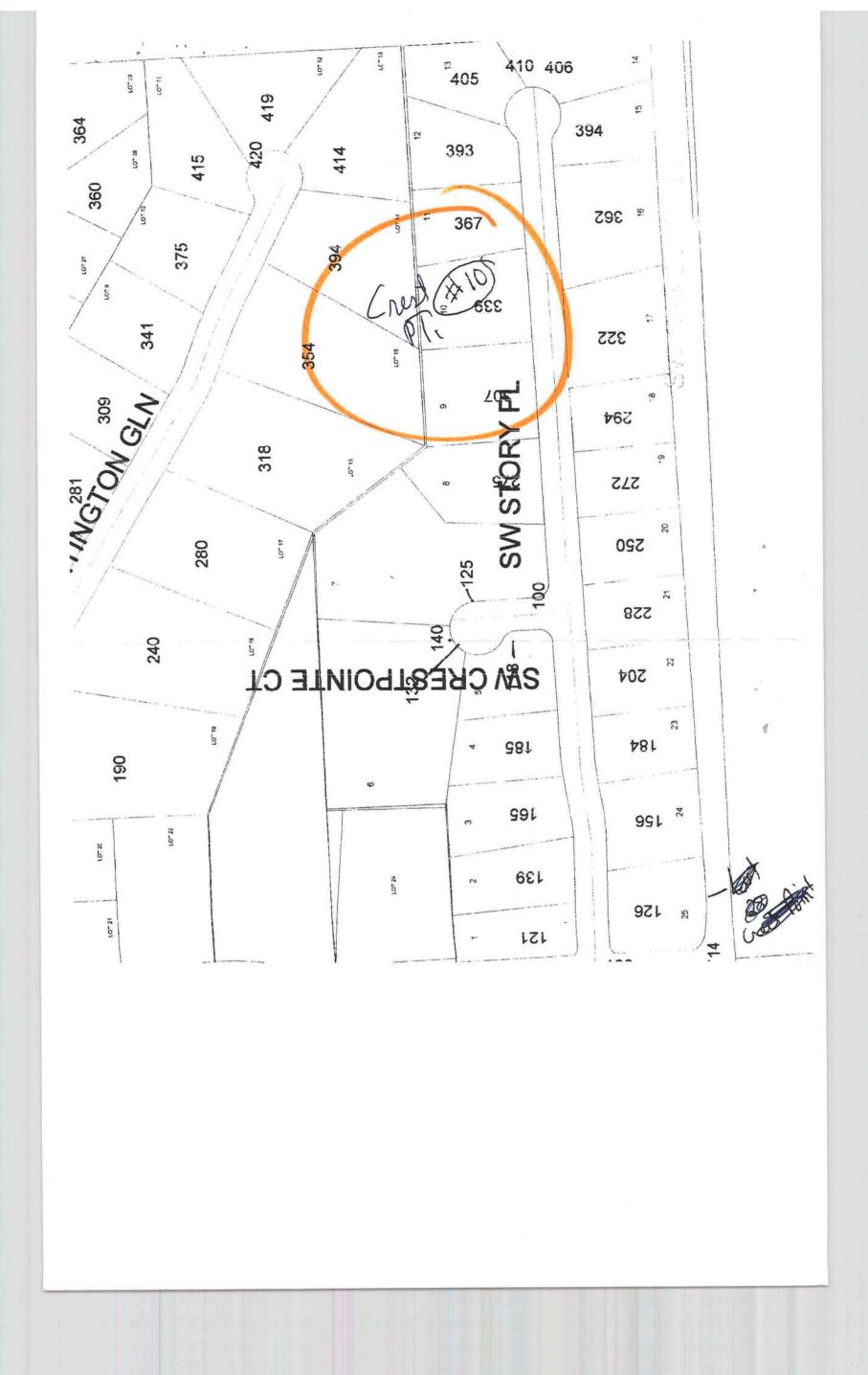
### NOTICE OF COMMENCEMENT

nst:2003010627 Date:05/21/2003 Time:14:18
\_\_\_\_\_DC,P.DeWitt Cason,Columbia County B:983 P:2362

STATE OF: Florida COUNTY OF: Columbia

The undersigned hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, <u>Florida Statues</u>, the following information is provided in this Notice of Commencement:

	Description of Property: Lot #10 Crest Pointe
	General Description of Improvement: Construction of Single Family Residence
	Owner Information: a. Name and Address: Peter W. Giebeig P.O. Box 1384 Lake City, FL 32056
	b. Interest in Property: Fee Simple  c. Name and Address of Fee Simple titleholder (if other than Owner):
	Contractor (Name and Address): John D. Norris P.O. Box 238 White Springs, FL 32096
	Surety: a. Name and Address: N/A b. Amount of Bond:
	Lender (Name and Address):  Bank Of America  Tampa, F1.
	Persons within the State of Florida designated by Owner upon notices or other documents may be Served as provided by 713,13 (l)(a)(7), Florida Statues.  N/A
	In addition to himself, the Owner designates the following person to recieve a copy of the Lienor's Notice as provided in 713.13 (l)(b), Florida Statues (Name and Address):  N/A
vpe O	Expiration date of Notice of Commencement (the expiration date is 1 year from the date of Recording unless a different date is specified):  where Name:  Type Owner Name: Peter W. Giebė isc.
Vitness	Pari Simpson Margaret Bagley
worn to Owner	to and subscribed before me by the (s) on this 20 10 day of 10 20 03
	Type Name: <u>ELAINE K TO CAR</u> Notary Public, State of Florida COMMISSION EXPIRY / NUMBER:
roduc	ally Known etcl W. Giebeig  ed Identification  ke an Oath / Did Not Take an Oath  ELAINE K. TOLAR  MY COMMISSION # DD 031554  EXPIRES: October 2, 2005  Bonded Thru Notary Public Underwriters



### Columbia County

# Building Permit Application

5/24/00

Application No. 0405 - 79 Applicants Name & Address Phone 75 Owners Name & Address Phone Fee Simple Owners Name & Address Phone Contractors Name & Address Phone \_758- 366 Legal Description of Property Location of Property Tax Parcel Identification No. 11-45-Estimated Cost of Construction \$\_ Type of Development Number of Existing Dwellings on Property Comprehensive Plan Map Category RSF-Zoning Map Category \_\_\_\_ Kes Building Height 18 Number of Stories 1 Floor Area Total Acreage in Development 36 AC. Distance From Property Lines (Set Backs) Front S Rear 15 /30 Street X Or Site Mar Certification Date 2001 Development Permit Bonding Company Name & Address\_ Architect/Engineer Name & Address \_\_ Freeman Mortgage Lenders Name & Address \_\_\_\_ Application is hereby made to obtain a permit to do the 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 will 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 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 or Agent (including contractor) ontractor Contractor License Number STATE OF FLORIDA STATE OF FLORIDA COUNTY OF COLUMBIA COUNTY OF COLUMBIA Sworn to (or affirmed) and subscribed before me Sworn to (or affirmed) and subscribed before this 25 day of mai 2004 day of MY COMMISSION # DD 031554 EXPIRES: October 2, 2005

Personally Known

OR Produced Identification

#324 21947

Personally Known

OR Produced Identification

FORM 600A-2001

Project Name:

Address:

Columbia Model

Lot: 10, Sub: Crest Point, Plat:

### FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Builder:

Permitting Office:

John Norris

Columbia

Owner:	Lake City, FL 32055- Mrs. Louise Hamilton North	,	Permit Number: 21 Jurisdiction Number: 2	21000
<ol> <li>New construction or</li> <li>Single family or mult</li> <li>Number of units, if n</li> <li>Number of Bedrooms</li> <li>Is this a worst case?</li> <li>Conditioned floor are</li> <li>Glass area &amp; type         <ul> <li>Clear glass, default U</li> <li>Default tint</li> <li>Labeled U or SHGC</li> </ul> </li> <li>Floor types         <ul> <li>Slab-On-Grade Edge</li> <li>N/A</li> <li>Wall types</li> <li>Face Brick, Wood, E.</li> <li>Frame, Wood, Exterior</li> <li>Frame, Wood, Adjaced</li> <li>N/A</li> <li>N/A</li> </ul> </li> <li>Ceiling types         <ul> <li>Under Attic</li> <li>N/A</li> <li>N/A</li> </ul> </li> <li>Ducts         <ul> <li>Sup: Unc. Ret: Unc.</li> <li>N/A</li> </ul> </li> </ol>	ti-family nulti-family is sea (ft²)  Single Pane  J-factor  J-fact	New	12. Cooling systems 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  c. Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump)  15. HVAC credits (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating)	Cap: 30.0 kBtu/hr SEER: 10.00
Glass/l	Floor Area: 0.10	otal as-built p Total base p	points: 21721 PASS points: 24072	

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

PREPARED BY: William H. Freeman

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:

### **SUMMER CALCULATIONS**

# Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 10, Sub: Crest Point, Plat: , Lake City, FL, 32055-

	BASE					AS-	BUI	LT				
GLASS TYPES .18 X Condition Floor Are		PM = I	Points	Type/SC	Ove Ornt	erhang Len	Hgt	Area X	SPM	ı x	SOF	= Points
.18 1456.0	· :	20.04	5252.1	Double, Clear	NW NW NW SE SE SW	1.5 1.5 1.5 1.5 7.5 1.5	6.0 6.0 6.0 6.0 6.0	15.0 30.0 9.0 30.0 30.0 30.0	25.9° 25.9° 25.9° 42.7° 42.7° 40.16°	7 7 5	0.93 0.93 0.93 0.88 0.45 0.89	360.6 721.1 216.3 1133.0 582.4 1066.3
WALL TYPES	Area X	BSPM	= Points	Туре		R-	Value	Area	Х	SPN	1 =	Points
Adjacent Exterior Base Total:	160.0 1120.0 <b>1280.0</b>	0.70 1.70	112.0 1904.0 <b>2016.0</b>	Face Brick, Wood, Exterior Frame, Wood, Exterior Frame, Wood, Adjacent As-Built Total:			13.0 13.0 13.0	704.0 416.0 160.0 <b>1280.0</b>		0.35 1.50 0.60		246.4 624.0 96.0 <b>966.4</b>
DOOR TYPES	Area X	BSPM	= Points	Туре				Area	Х	SPN	1 =	Points
Adjacent Exterior	17.8 40.0	2.40 6.10	42.7 244.0	Exterior Insulated Adjacent Insulated				40.0 17.8	9	4.10 1.60		164.0 28.4
Base Total:	57.8		286.7	As-Built Total:				57.8				192.4
CEILING TYPES	Area X	BSPM	= Points	Туре		R-Valu	ie A	rea X S	PM :	x sc	:M =	Points
Under Attic	1456.0	1.73	2518.9	Under Attic			30.0	1456.0 1	.73 X	1.00		2518.9
Base Total:	1456.0		2518.9	As-Built Total:				1456.0				2518.9
FLOOR TYPES	Area X	BSPM	= Points	Туре		R-	Value	Area	Χ	SPM	=	Points
Slab 16 Raised	60.0(p) 0.0	-37.0 0.00	-5920.0 0.0	Slab-On-Grade Edge Insulati	on		0.0	160.0(p	-4	1.20		-6592.0
Base Total:			-5920.0	As-Built Total:				160.0				-6592.0
INFILTRATION	Area X	BSPM	= Points					Area	Х	SPM	=	Points
	1456.0	10.21	14865.8					1456.0		10.21		14865.8

### **SUMMER CALCULATIONS**

# Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 10, Sub: Crest Point, Plat: , Lake City, FL, 32055-

	BASE		AS-BUILT							
Summer Bas	se Points:	19019.4	Summer As-Built Points:	16031.1						
Total Summer Points	X System Multiplier	= Cooling Points	Total X Cap X Duct X System X Cred Component Ratio Multiplier Multiplier Multip (DM x DSM x AHU)	•						
19019.4	0.4266	8113.7	16031.1 1.000 (1.090 x 1.147 x 0.91) 0.341 1.00 16031.1 1.00 1.138 0.341 1.00							

### WINTER CALCULATIONS

# Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 10, Sub: Crest Point, Plat: , Lake City, FL, 32055-

BASE		AS-BUILT							
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area		Overhang rnt Len Hgt	Area X WPI	M X WOF	= Points				
.18 1456.0 12.74 3338.9	Double, Clear	W 1.5 6.0	15.0 24.3	0 1.00	365.6				
		W 1.5 6.0	30.0 24.3	0 1.00	731.2				
		NW 1.5 6.0	9.0 24.3	0 1.00	219.4				
		SE 1.5 6.0	30.0 14.7	1 1.10	483.6				
4		SE 7.5 6.0	30.0 14.7	on seemanness.	946.7				
	Double, Clear	SW 1.5 6.0	30.0 16.7	4 1.06	532.4				
	As-Built Total:		144.0		3278.9				
WALL TYPES Area X BWPM = Points	Туре	R-Value	e Area X	WPM =	Points				
Adjacent 160.0 3.60 576.	Face Brick, Wood, Exterior	13.0	704.0	3.17	2235.2				
Exterior 1120.0 3.70 4144.	Frame, Wood, Exterior	13.0	416.0	3.40	1414.4				
260 (800 0)	Frame, Wood, Adjacent	13.0	160.0	3.30	528.0				
Base Total: 1280.0 4720.	As-Built Total:		1280.0		4177.6				
DOOR TYPES Area X BWPM = Points	Туре		Area X	WPM =	Points				
Adjacent 17.8 11.50 204.	Exterior Insulated		40.0	8.40	336.0				
Exterior 40.0 12.30 492.0	Adjacent Insulated		17.8	8.00	142.2				
Base Total: 57.8 696.	As-Built Total:		57.8		478.2				
CEILING TYPES Area X BWPM = Points	Туре	R-Value A	rea X WPM X	( WCM =	Points				
Under Attic 1456.0 2.05 2984.8	Under Attic	30.0	1456.0 2.05 X	1.00	2984.8				
Base Total: 1456.0 2984.5	As-Built Total:		1456.0		2984.8				
FLOOR TYPES Area X BWPM = Points	Туре	R-Value	e Area X \	WPM =	Points				
Slab 160.0(p) 8.9 1424.0	Slab-On-Grade Edge Insulation	0.0	160.0(p 1	8.80	3008.0				
Raised 0.0 0.00 0.0		रूपक वर्षीय							
Base Total: 1424.0	As-Built Total:		160.0		3008.0				
INFILTRATION Area X BWPM = Points			Area X \	NPM =	Points				
1456.0 -0.59 -859.0			1456.0	-0.59	-859.0				

### WINTER CALCULATIONS

### Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 10, Sub: Crest Point, Plat: , Lake City, FL, 32055-

	BASE		AS-BUILT							
Winter Base	Points:	12305.1	Winter As-Built Points:	13068.5						
Total Winter 2 Points	X System = Multiplier	Heating Points	Total X Cap X Duct X System X Cred Component Ratio Multiplier Multiplier Multipl (DM x DSM x AHU)							
12305.1	0.6274	7720.2	13068.5 1.000 (1.069 x 1.169 x 0.93) 0.501 1.000 1.162 0.501 1.000							

FORM 600A-2001

# **WATER HEATING & CODE COMPLIANCE STATUS**

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 10, Sub: Crest Point, Plat: , Lake City, FL, 32055-

PERMIT #:

	BASE				AS-BUILT							
WATER HEA Number of Bedrooms	TING X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	х	Tank X Ratio	Multiplier	X Credit Multiplie	
3		2746.00		8238.0	50.0 As-Built To	0.92 otal:	3		1.00	2626.61	1.00	7879.8 <b>7879.8</b>

	CODE COMPLIANCE STATUS												
	BASE					AS-BUILT							
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
8114		7720		8238		24072	6225		7616		7880		21721

**PASS** 



# **Code Compliance Checklist**

# Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 10, Sub: Crest Point, Plat: , 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.	
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.	

# ENERGY PERFORMANCE LEVEL (EPL) **DISPLAY CARD**

### ESTIMATED ENERGY PERFORMANCE SCORE\* = 84.5

The higher the score, the more efficient the home.

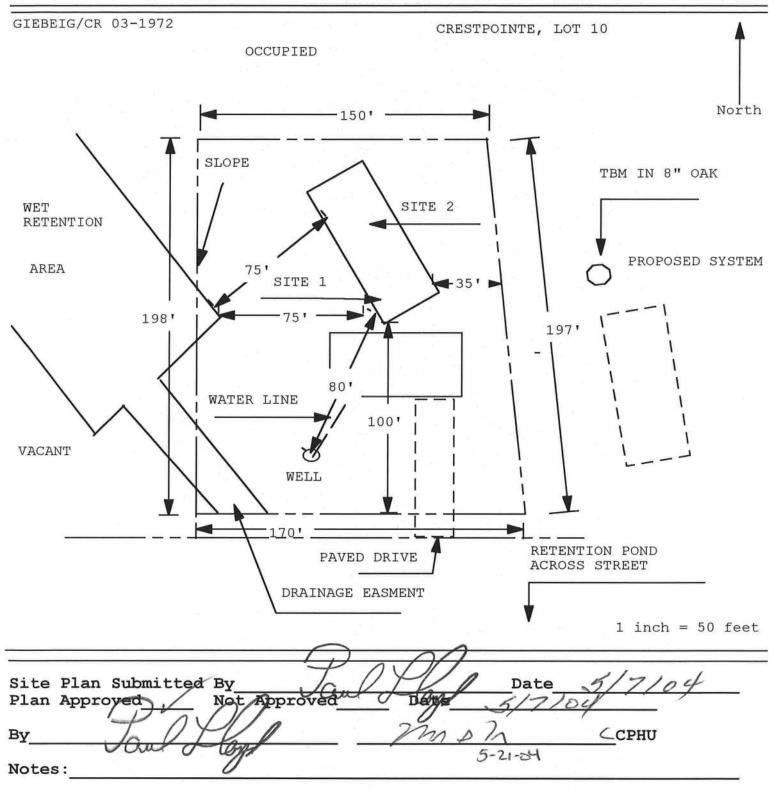
	Mrs. Louis	e Hamilton,	Lot: 10, Su	ıb: Cre	st P	oint, Plat: , Lake City, FL, 320	55-	
1. 2.	New construction or existing Single family or multi-family		New Simple Comile	_		Cooling systems	W 1877-1	
3.	Number of units, if multi-family		Single family	_	a.	Central Unit	Cap: 30.0 kBtu/hr	_
	Number of Bedrooms		1	_		27/4	SEER: 10.00	_
4.			3	_	ь.	N/A		_
5.	Is this a worst case?		Yes	_		cor.		_
6.	Conditioned floor area (ft²)		1456 ft²		c.	N/A		_
7.	Glass area & type	Single Pane	Double Pane	_				_
	Clear - single pane	0.0 ft <sup>2</sup>	144.0 ft <sup>2</sup>	_		Heating systems		
	Clear - double pane	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>	_	a.	Electric Heat Pump	Cap: 30.0 kBtu/hr	_
	Tint/other SHGC - single pane	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>	-			HSPF: 6.80	
	Tint/other SHGC - double pane				b.	N/A		
8.	21			_				
	Slab-On-Grade Edge Insulation	R=0	0.0, 160.0(p) ft	-	c.	N/A		
	N/A			_				
	N/A				14.	Hot water systems		
9.	Wall types			_	a.	Electric Resistance	Cap: 50.0 gallons	
	Face Brick, Wood, Exterior	R=	13.0, 704.0 ft <sup>2</sup>	-			EF: 0.92	
	Frame, Wood, Exterior	R=	13.0, 416.0 ft <sup>2</sup>	-	b.	N/A		
c.	Frame, Wood, Adjacent	R=	13.0, 160.0 ft <sup>2</sup>	_				
d.	N/A			_	c.	Conservation credits		
e.	N/A					(HR-Heat recovery, Solar		
10.	Ceiling types			_		DHP-Dedicated heat pump)		
a.	Under Attic	R=3	0.0, 1456.0 ft <sup>2</sup>		15.	HVAC credits		
b.	N/A					(CF-Ceiling fan, CV-Cross ventilation,		
c.	N/A					HF-Whole house fan,		
11.	Ducts					PT-Programmable Thermostat,		
a.	Sup: Unc. Ret: Unc. AH: Interior	Sup.	R=6.0, 52.0 ft	_		MZ-C-Multizone cooling,		
	N/A			_		MZ-H-Multizone heating)		
						M2-11-Mainzone nearing)		
	rtify that this home has complie							
	struction through the above ene						THE STAN	
	is home before final inspection		a new EPL I	Display	Car	d will be completed	A DO	M
base	ed on installed Code compliant	features.				and American Control of Section for the Market Professor American Control of Section Community		8
Buil	der Signature:			Date: _			8	UD <sub>A</sub>
Add	ress of New Home:			City/F	L Zi	p:	GOD WE TRUST	

\*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 EnergyStar Mesignation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction,

contact the Department of Community Affair nar 830 (Mersion: FLRCPB v3.30)

Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 040540N

### ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



### **Columbia County Building Department Culvert Permit**

### Culvert Permit No. 000000324

09/2004	PARCEL ID #	11-4S-16-02905-410			
JACKIE NORRIS	-	PHONE	758.3663		
POB 238		WHITE SPRINGS		FL	32096
ETE GIEBEIG		PHONE	752.7968		
POB 1384	1	LAKE CITY		FL	32056
R JOHN NORRIS	<u>, , , , , , , , , , , , , , , , , , , </u>	PHONE	758-3663	-	
F PROPERTY	C-247-S TO KIRBY RD, L	GO TO STORY PLACE, TU	RN L. LOT 10		
INSTALLAT  Culvert size w driving surface thick reinforce  INSTALLATI a) a majority b) the drivey Turnouts s concrete or current and  Culvert installa  Department of	ION REQUIREMENT ill be 18 inches in diame be. Both ends will be mite d concrete slab.  ON NOTE: Turnouts wi of the current and existivate to be served will be phall be concrete or paved paved driveway, which d existing paved or concrete tion shall conform to the	seter with a total lenght of the pred 4 foot with a 4:1 standard as followed in graved or formed with conditional and a minimum of 12 feet ever is greater. The widnessed turnouts.	lope and pour s: re paved, or; oncrete. wide or the v th shall confo	red v	vith a 4 inch
	JACKIE NORRIS  POB 238  TE GIEBEIG  POB 1384  R JOHN NORRIS  F PROPERTY  INSTALLAT  Culvert size w driving surface thick reinforce  INSTALLATI  a) a majority b) the drivew Turnouts si concrete on current and Culvert installat  Department of	JACKIE NORRIS  POB 238  TE GIEBEIG  POB 1384  R JOHN NORRIS  F PROPERTY C-247-S TO KIRBY RD, L of INSTALLATION REQUIREMENT Culvert size will be 18 inches in diamedriving surface. Both ends will be mite thick reinforced concrete slab.  INSTALLATION NOTE: Turnouts wire a) a majority of the current and exist b) the driveway to be served will be Turnouts shall be concrete or paved concrete or paved driveway, which current and existing paved or concrete or paved driveway, which current and existing paved or concrete or paved driveway, which current and existing paved or concrete or paved driveway.  Culvert installation shall conform to the Department of Transportation Permit in	JACKIE NORRIS  POB 238  WHITE SPRINGS  TE GIEBEIG  PHONE  POB 1384  LAKE CITY  R JOHN NORRIS  PHONE  F PROPERTY  C-247-S TO KIRBY RD, L GO TO STORY PLACE, TU  JOHN STALLATION REQUIREMENTS  Culvert size will be 18 inches in diameter with a total length of driving surface. Both ends will be mitered 4 foot with a 4:1 s thick reinforced concrete slab.  INSTALLATION NOTE: Turnouts will be required as follow: a) a majority of the current and existing driveway turnouts as b) the driveway to be served will be paved or formed with concrete or paved a minimum of 12 feet concrete or paved driveway, whichever is greater. The wide current and existing paved or concreted turnouts.  Culvert installation shall conform to the approved site plan start Department of Transportation Permit installation approved start.	PHONE 758.3663  POB 238  WHITE SPRINGS  TE GIEBEIG  PHONE 752.7968  POB 1384  LAKE CITY  R JOHN NORRIS  PHONE 758-3663  F PROPERTY  C-247-S TO KIRBY RD, L GO TO STORY PLACE, TURN L. LOT 10  F PROPERTY  C-247-S TO KIRBY RD, L GO TO STORY PLACE, TURN L. LOT 10  INSTALLATION REQUIREMENTS  Culvert size will be 18 inches in diameter with a total lenght of 32 feet, leaved driving surface. Both ends will be mitered 4 foot with a 4: 1 slope and pour thick reinforced concrete slab.  INSTALLATION NOTE: Turnouts will be required as follows:  a) a majority of the current and existing driveway turnouts are paved, or; b) the driveway to be served will be paved or formed with concrete. Turnouts shall be concrete or paved a minimum of 12 feet wide or the v concrete or paved driveway, whichever is greater. The width shall confocurrent and existing paved or concreted turnouts.  Culvert installation shall conform to the approved site plan standards.  Department of Transportation Permit installation approved standards.	PHONE 758.3663  POB 238 WHITE SPRINGS FL  THE GIEBEIG PHONE 752.7968  POB 1384 LAKE CITY FL  R JOHN NORRIS PHONE 758-3663  F PROPERTY C-247-S TO KIRBY RD, L GO TO STORY PLACE, TURN L. LOT 10  JUSTIALLATION REQUIREMENTS  Culvert size will be 18 inches in diameter with a total lenght of 32 feet, leaving driving surface. Both ends will be mitered 4 foot with a 4:1 slope and poured withick reinforced concrete slab.  INSTALLATION NOTE: Turnouts will be required as follows: a) a majority of the current and existing driveway turnouts are paved, or; b) the driveway to be served will be paved or formed with concrete. Turnouts shall be concrete or paved a minimum of 12 feet wide or the width concrete or paved driveway, whichever is greater. The width shall conform a current and existing paved or concreted turnouts.  Culvert installation shall conform to the approved standards.  Department of Transportation Permit installation approved standards.

ALL PROPER SAFETY REQUIREMENTS SHOULD BE FOLLOWED DURING THE INSTALATION OF THE CULVERT.

135 NE Hernando Ave., Suite B-21

Lake City, FL 32055 Phone: 386-758-1008 Fax: 386-758-2160 Amount Paid 25.00



Notice of '	Freatment —					
Applicator Florida Pest Control & Chemical Co. 10919						
Address 536 38						
City Cake City	Phone 7521703					
Site Location Subdivision Crest Pointe						
Lot#/OBlock#Permit#						
Address 339 SW	STORY PL					
AREAS TREATED						
	Print Technician's					
Area Treated Date	Time Gal. Name					
Main Body 6/17/04	970 370 STENEN					
Patio/s #						
Stoop/s #						
Porch/s #						
Brick Veneer						
Extension Walls						
A/C Pad						
Walk/s #						
Exterior of Foundation						
Driveway Apron						
Out Building						
Tub Trap/s						
(Other)						
Name of Product Applied DURSBANTC .5%  Remarks EXTERIOR TNIOMPLETE						



# COLUMBIA COUNTY, FLORIDA

ment of Building and Zoni

and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code. This Certificate of Occupancy is issued to the below named permit holder for the building Building permit No. 000021947

Parcel Number 11-4S-16-02905-410

**Use Classification SFD & UTILITY** 

Permit Holder JOHN NORRIS

68.00

Fire:

Waste: 147.00

Total: 215.00



Location: **CRESTPOINTE, LOT 10 (339 SW STORY PLACE**  Owner of Building PETE GIEBEIG

Date: 10/12/2004

**Building Inspector** 

POST IN A CONSPICUOUS PLACE (Business Places Only)