

DATE 12/29/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022649

APPLICANT DONNIE WILLIAMS PHONE 755-0764

ADDRESS 541 SW AIRPARK GLEN LAKE CITY FL 32025

OWNER VALERIE RYAN PHONE 239 566-8008

ADDRESS 130 SW WACO COURT LAKE CITY FL 32025

CONTRACTOR DONNIE WILLIAMS PHONE 755-0764

LOCATION OF PROPERTY SISTER'S WELCOME ROAD, TL ON LOCKHEED LANE, TL ON WACO,
CORNER OF LOCKHEED LANE AND WACO COURT

TYPE DEVELOPMENT HANGER/APT ESTIMATED COST OF CONSTRUCTION 28000.00

HEATED FLOOR AREA 560.00 TOTAL AREA 2800.00 HEIGHT .00 STORIES 1

FOUNDATION CONC WALLS FRAMED ROOF PITCH 4/12 FLOOR SLAB

LAND USE & ZONING RSF-2 MAX. HEIGHT 19

Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00

NO. EX.D.U. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO. _____

PARCEL ID 12-4S-16-02935-122 SUBDIVISION CANNON CREEK ESTATES

LOT 2 BLOCK _____ PHASE _____ UNIT _____ TOTAL ACRES 2.03

000000492 N CGC004692 Donnie Williams

Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor

CULVERT PERMIT 04-1185-N BK JK Y

Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT ABOVE THE ROAD, NOC ON FILE

Check # or Cash 1004

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power _____ Foundation _____ Monolithic _____
date/app. by date/app. by date/app. by

Under slab rough-in plumbing _____ Slab _____ Sheathing/Nailing _____
date/app. by date/app. by date/app. by

Framing _____ Rough-in plumbing above slab and below wood floor _____
date/app. by date/app. by

Electrical rough-in _____ Heat & Air Duct _____ Peri. beam (Lintel) _____
date/app. by date/app. by date/app. by

Permanent power _____ C.O. Final _____ Culvert _____
date/app. by date/app. by date/app. by

M/H tie downs, blocking, electricity and plumbing _____ Pool _____
date/app. by date/app. by

Reconnection _____ Pump pole _____ Utility Pole _____
date/app. by date/app. by date/app. by

M/H Pole _____ Travel Trailer _____ Re-roof _____
date/app. by date/app. by date/app. by

BUILDING PERMIT FEE \$ 140.00 CERTIFICATION FEE \$ 14.00 SURCHARGE FEE \$ 14.00

MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ _____ WASTE FEE \$ _____

FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ 25.00 TOTAL FEE 243.00

INSPECTORS OFFICE Mike Tedder CLERKS OFFICE CH

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

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

This Permit Must Be Prominently Posted on Premises During Construction

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

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

For Office Use Only Application # 0412-35 Date Received 12/10/14 By G Permit # 492/22649
Application Approved by - Zoning Official BLK Date 22.12.04 Plans Examiner _____ Date _____
Flood Zone X Development Permit N/A Zoning RSF-2 Land Use Plan Map Category RES. Low Den.
Comments _____

Applicants Name DONNY WILLIAMS CONSTRUCTION LLC Phone 386-755-0764
Address 541 SW AIRPARK GLEN, LAKE CITY, FL 32025
Owners Name VALERIE Y. RYAN Phone 239-566-8008
911 Address 130 SW WACO CT., LAKE CITY, FL 32025
Contractors Name DONNY WILLIAMS CONSTRUCTION LLC Phone 386-755-0764
Address 541 SW AIRPARK GLEN, LAKE CITY, FL
Fee Simple Owner Name & Address 130 SW WACO CT., LAKE CITY, FL 32025
Bonding Co. Name & Address NA
Architect/Engineer Name & Address TIM DELBENE & MARK DISSOSWAY
Mortgage Lenders Name & Address NA
Circle the correct power company - FL Power & Light - Clay Elect. - Suwannee Valley Elect. - Progressive Energy
Property ID Number 12-45-16-02935-122 Estimated Cost of Construction \$60,000.00
Subdivision Name CANNON CREEK ESTATES Lot 2 Block _____ Unit _____ Phase _____
Driving Directions SOUTH ON CR 341 1.5 MI THEN LEFT ON LOCKHEED LANE TO WACO. LOT IS ON THE NORTH WEST CORNER OF LOCKHEED LANE AND WACO COURT.

Type of Construction FRAME Number of Existing Dwellings on Property 0
Total Acreage 2.03 Lot Size 2.03 Do you need a - Culvert Permit or Culvert Waiver or Have an existing Drive
Actual Distance of Structure from Property Lines - Front 60' Side 50' FRONT Side 165.5' SIDE Rear 215'
Total Building Height 19.5' Number of Stories 1 130 SW WACO CT., LAKE CITY, FL 32025 Heated Floor Area 560 SF Roof Pitch 4/12

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 COMMENCEMENT 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)

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me

this _____ day of _____ 20____.

Personally known or Produced Identification

Contractor Signature

Contractors License Number C6C004692

Competency Card Number _____

NOTARY STAMP/SEAL

Notary Signature

**Columbia County Building Department
Culvert Permit**

**Culvert Permit No.
000000492**

DATE 12/29/2004 PARCEL ID # 12-4S-16-02935-122

APPLICANT DONNIE WILLIAMS PHONE 755-0764

ADDRESS 541 SW AIRPARK GLEN LAKE CITY FL 32025

OWNER VALERIE RYAN PHONE 239 566-8008

ADDRESS 130 SW WACO COURT LAKE CITY FL 32025

CONTRACTOR DONNIE WILLIAMS PHONE 755-0764

LOCATION OF PROPERTY SISTERS WELCOME ROAD, TL ON LOCKHEED LANE, TL ON WACO, CORNER
OF LOCKHEED LANE & WACO COURT

SUBDIVISION/LOT/BLOCK/PHASE/UNIT CANNON CREEK EST. 2

SIGNATURE

Donnie Williams

INSTALLATION REQUIREMENTS



Culvert size will be 18 inches in diameter with a total length of 32 feet, leaving 24 feet of driving surface. Both ends will be mitered 4 foot with a 4 : 1 slope and poured with a 4 inch 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 width of the concrete or paved driveway, whichever is greater. The width shall conform to the current and existing paved or concreted turnouts.



Culvert installation shall conform to the approved site plan standards.



Department of Transportation Permit installation approved standards.



Other _____

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

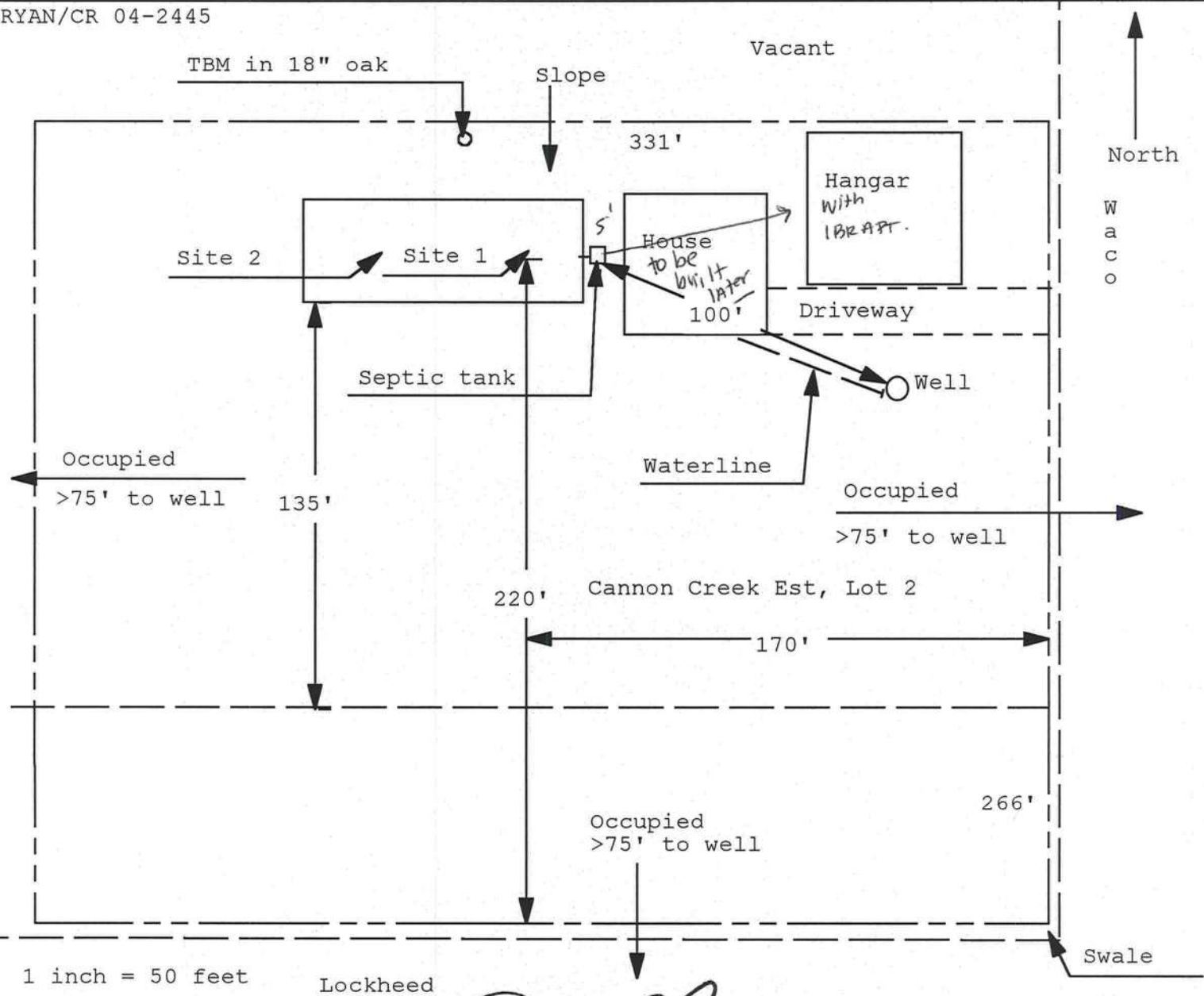
135 NE Hernando Ave., Suite B-21
Lake City, FL 32055
Phone: 386-758-1008 Fax: 386-758-2160

Amount Paid 25.00



Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan
Permit Application Number: 04-1185N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



Site Plan Submitted By Paul Lloyd Date 11/24/04
Plan Approved Not Approved Date 11/24/04
By Paul Lloyd Salhi Gaddy CPHU
Notes: Est. COLUMBIA

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 12-4S-16-02935-122

1. Description of property: (legal description of the property and street address or 911 address)

LEGAL: BEGIN SE CORNER OF LOT 2 CANNON CREEK ESTATES S/D, RUN W 331 FT., N. 266.84 FT., EAST 331 FT., S 266.84 FT. TO THE POB.

911 ADDRESS: 130 SW WACO COURT, LAKE CITY, FL 32025

2. General description of improvement: HANGER & APARTMENT

3. Owner Name & Address VALERIE Y. RYAN

Interest in Property OWNER

4. Name & Address of Fee Simple Owner (if other than owner): NA

5. Contractor Name DONNY WILLIAMS CONSTRUCTION LLC

Phone Number 386-755-0764

Address 541 SW AIRPARK GLEN, LAKE CITY, FL

6. Surety Holders Name NA

Phone Number _____

Address _____

Amount of Bond _____

Inst: 2004028955 Date: 12/29/2004 Time: 15:10
DC, P. DeWitt Cason, Columbia County B: 1034 P: 1030

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 _____

9. In addition to himself / herself the owner designates DONALD E. WILLIAMS, 541 SW AIRPARK GLEN, LAKE CITY, FL of

DONALD E. WILLIAMS

to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -

(a) 7. Phone Number of the designee 386-755-0764

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) _____

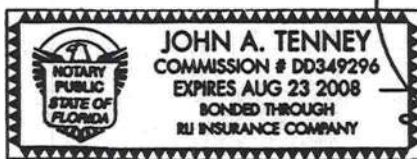
NOTICE AS PER CHAPTER 713, Florida Statutes:

The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.

Valerie Y. Ryan
Signature of Owner

Sworn to (or affirmed) and subscribed before
13th day of December, 2004

NOTARY STAMP/SEAL



Signature of Notary

** LAMAR BOOZER **
900 EAST PUTNAM STREET
LAKE CITY, FL 32055

PROJECT:
CLIENT:
DATE:

CUSTOM
DONNY WILLIAMS
12 27 04

RESIDENTIAL/LIGHT COMMERCIAL HVAC LOADS

DESIGNER:

LAMAR BOOZER

CLIENT INFORMATION:

NAME: DONNY WILLIAMS
ADDRESS:
CITY, STATE:

TOTAL BUILDING LOADS:

BLDG. LOAD DESCRIPTIONS	AREA QUAN	SEN. LOSS	LAT. + GAIN	SEN. = GAIN	TOTAL GAIN
1-G WIND. LOW EMIT GLS E=.4 WOOD FR	4	219	0	152	152
2-C WIND. SGL PN&STM CLR GLS METAL	24	1,046	0	657	657
4-C WIND. DBL PN&STM CLR GLS METL F	21	689	0	483	483
7-G SKY DBL PLAS DM/CLR GLS WOOD FR	12	535	0	1,920	1,920
8-K GLS DOOR SGL&STM LOW E TIM FR	42	1,300	0	1,179	1,179
12-D WALL R-11 +1/2"ASPHLT BRD(R-1.3)	720	3,861	0	1,073	1,073
10-F DOOR WOOD SOLID CORE & METL STM	21	450	0	125	125
16-E CEILING R-22 INSULATION	180	579	0	337	337
16-K CEILING WOOD DECKING NO INSUL	132	2,538	0	1,477	1,477
17-K ROOF EXP BMS 11/2" WOOD DK+R-13	258	1,037	0	603	603
20-C FLOOR/OPEN CRAWL HARDWD + R-13	120	611	0	91	91
20-I FLOOR/OPEN CRAWL CARPET + R-19	285	917	0	137	137
22-C SLAB ON GRADE 11/2"EDGE INS(R-8)	35	633	0	0	0
<hr/>					
SUBTOTALS FOR STRUCTURE:	1,854	14,415	0	8,234	8,234
<hr/>					
PEOPLE	5	0	1,150	1,500	2,650
APPLIANCES	0	0	800	1,500	2,300
DUCTWORK	0	1,031	0	480	480
INFILTRATION W.CFM: 66.6 S.CFM: 29.6	0	4,908	0	651	651
VENTILATION W.CFM: 0.0 S.CFM: 0.0	0	0	0	0	0
<hr/>					
SENSIBLE GAIN TOTAL				12,365	
TEMP. SWING MULTIPLIER				X 1.00	
<hr/>					
BUILDING LOAD TOTALS		20,354	1,950	12,365	14,315

SUPPLY CFM AT 20 DEG DT: 562 CFM PER SQUARE FOOT: 1.013
SQUARE FT. OF ROOM AREA: 555 SQUARE FOOT PER TON: 465.246

TOTAL HEATING REQUIRED WITH OUTSIDE AIR: 20.354 MBH
TOTAL COOLING REQUIRED WITH OUTSIDE AIR: 1.193 TONS

CALCULATIONS ARE BASED ON 7TH EDITION OF ACCA MANUAL J.
ALL COMPUTED RESULTS ARE ESTIMATES AS BUILDING USE AND WEATHER MAY VARY.
BE SURE TO SELECT A UNIT THAT MEETS BOTH SENSIBLE AND LATENT LOADS.

0412-35



Home
Property Search
Agriculture Classification
Amendment 10
Exemptions
Tangible Property Tax
Tax Rates
Report & Map Pricing
Important Dates
Office Directory
E-mail us Comments

Parcel ID: 12-4S-16-02935-122

Columbia County Property Appraiser

Owner & Property InfoShow: [Tax Info](#) | [GIS Map](#) | [Property Card](#)

Owner's Name	RYAN VALERIE Y
Site Address	CANNON CREEK ESTATES
Mailing Address	691 YORK TERRACE NAPLES, FL 34109
Brief Legal	BEG SE COR OF LOT 2 CANNON CREEK ESTATES S/D, RUN W 331 FT, N 266.84 FT, E 331 FT, S

Use Desc. (code)	VACANT (000000)
Neighborhood	12416.02
Tax District	3
UD Codes	
Market Area	01
Total Land Area	2.030 ACRES

Property & Assessment Values

Mkt Land Value	cnt: (1)	\$65,975.00
Ag Land Value	cnt: (0)	\$0.00
Building Value	cnt: (0)	\$0.00
XFOB Value	cnt: (0)	\$0.00
Total Appraised Value		\$65,975.00

Just Value	\$65,975.00
Class Value	\$0.00
Assessed Value	\$65,975.00
Exempt Value	\$0.00
Total Taxable Value	\$65,975.00

Sales History

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
4/2/2004	1011/2886	WD	V	Q		\$75,000.00
5/21/2002	959/321	WD	V	Q		\$78,000.00
10/18/2000	912/1693	WD	V	U	01	\$100.00

Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
NONE						

Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
NONE						

Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
000000	VAC RES (MKT)	2.030 AC	1.00/1.00/1.00/1.00	\$32,500.00	\$65,975.00

Columbia County Property Appraiser

DB Last Updated: 10/8/2004

1 of 1

FLORIDA ENERGY EFFICIENCY CODE
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A


Project Name:	Ryan - Captains Quarters	Builder:	Donny Wiliams
Address:	SW Lockheed Lane	Permitting Office:	Columbia Co
City, State:	Lake City, FL 32055-	Permit Number:	22649
Owner:	Jon & Valerie Ryan	Jurisdiction Number:	221000
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 25.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 13.00
4. Number of Bedrooms	1	b. N/A	
5. Is this a worst case?	No	c. N/A	
6. Conditioned floor area (ft²)	560 ft²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	0.0 ft² 106.0 ft²	a. Electric Heat Pump	Cap: 30.0 kBtu/hr
b. Default tint	0.0 ft² 0.0 ft²		HSPF: 7.90
c. Labeled U or SHGC	0.0 ft² 0.0 ft²	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 108.0(p) ft		
b. N/A		14. Hot water systems	
c. N/A		a. Electric Resistance	Cap: 30.0 gallons
9. Wall types			EF: 0.90
a. Frame, Wood, Exterior	R=13.0, 712.0 ft²	b. N/A	
b. N/A		c. Conservation credits	
c. N/A		(HR-Heat recovery, Solar	
d. N/A		DHP-Dedicated heat pump)	
e. N/A		15. HVAC credits	PT, CF,
10. Ceiling types		(CF-Ceiling fan, CV-Cross ventilation,	
a. Under Attic	R=30.0, 560.0 ft²	HF-Whole house fan,	
b. N/A		PT-Programmable Thermostat,	
c. N/A		MZ-C-Multizone cooling,	
11. Ducts		MZ-H-Multizone heating)	
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 40.0 ft		
b. N/A			

Glass/Floor Area: 0.19

Total as-built points: 8712
Total base points: 9011

PASS

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code. PREPARED BY: Tim Delbene DATE: 11/13/04 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: 
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SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: SW Lockheed Lane, Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT							
GLASS TYPES .18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X	SPM X	SOF = Points		
.18	560.0	20.04	2020.0	Double, Clear	N	2.0	7.0	11.0	19.20	0.92	194.8
				Double, Clear	S	14.0	8.0	28.0	35.87	0.46	459.6
				Double, Clear	W	8.0	8.0	56.0	38.52	0.53	1144.2
				Double, Clear	W	2.0	7.0	11.0	38.52	0.89	375.8
				As-Built Total:							106.0
WALL TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM	=	Points	
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior	13.0		712.0	1.50			1068.0
Exterior	712.0	1.70	1210.4								
Base Total:		712.0	1210.4	As-Built Total:		712.0					1068.0
DOOR TYPES Area X BSPM = Points				Type			Area X		SPM	=	Points
Adjacent	20.0	2.40	48.0	Adjacent Insulated			20.0	1.60			32.0
Exterior	0.0	0.00	0.0								
Base Total:		20.0	48.0	As-Built Total:		20.0					32.0
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X		SPM X	SCM =	Points
Under Attic	560.0	1.73	968.8	Under Attic	30.0		560.0	1.73 X 1.00		968.8	
Base Total:		560.0	968.8	As-Built Total:		560.0				968.8	
FLOOR TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM	=	Points	
Slab	108.0(p)	-37.0	-3996.0	Slab-On-Grade Edge Insulation	0.0		108.0(p)	-41.20			-4449.6
Raised	0.0	0.00	0.0								
Base Total:		-3996.0		As-Built Total:		108.0					-4449.6
INFILTRATION Area X BSPM = Points				Area X SPM = Points							
		560.0	10.21			560.0		10.21	5717.6		

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: SW Lockheed Lane, Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT						
Summer Base Points: 5968.8				Summer As-Built Points: 5511.1						
Total Summer Points	X	System Multiplier	= Cooling Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Cooling Points
5968.8		0.4266	2546.3	5511.1		1.00	(1.090 x 1.147 x 1.00)	0.263	0.902	1632.6
				5511.1		1.00	1.250	0.263	0.902	1632.6

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: SW Lockheed Lane, Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT								
GLASS TYPES												
.18 X Conditioned X BWPM = Points Floor Area				Type/SC	Overhang		Area X WPM X WOF = Points					
					Omt	Len	Hgt					
.18	560.0	12.74	1284.2	Double, Clear	N	2.0	7.0	11.0	24.58	1.00	271.3	
				Double, Clear	S	14.0	8.0	28.0	13.30	3.45	1285.7	
				Double, Clear	W	8.0	8.0	56.0	20.73	1.17	1354.4	
				Double, Clear	W	2.0	7.0	11.0	20.73	1.03	235.1	
				As-Built Total:						106.0		3146.4
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points					
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior	13.0		712.0	3.40		2420.8		
Exterior	712.0	3.70	2634.4									
Base Total:		712.0	2634.4	As-Built Total:		712.0		2420.8				
DOOR TYPES Area X BWPM = Points				Type	Area X WPM = Points							
Adjacent	20.0	11.50	230.0	Adjacent Insulated	20.0 8.00 160.0							
Exterior	0.0	0.00	0.0									
Base Total:		20.0	230.0	As-Built Total:		20.0		160.0				
CEILING TYPESArea X BWPM = Points				Type	R-Value		Area X WPM X WCM = Points					
Under Attic	560.0	2.05	1148.0	Under Attic	30.0		560.0	2.05 X 1.00		1148.0		
Base Total:		560.0	1148.0	As-Built Total:		560.0		1148.0				
FLOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points					
Slab	108.0(p)	8.9	961.2	Slab-On-Grade Edge Insulation	0.0		108.0(p)	18.80		2030.4		
Raised	0.0	0.00	0.0									
Base Total:		961.2		As-Built Total:		108.0		2030.4				
INFILTRATION Area X BWPM = Points				Area X WPM = Points								
		560.0	-0.59					560.0	-0.59		-330.4	

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: SW Lockheed Lane, Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT						
Winter Base Points:		5927.4		Winter As-Built Points:			8575.2			
Total Winter Points	X	System Multiplier	= Heating Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Heating Points
5927.4		0.6274	3718.8	8575.2		1.000	(1.069 x 1.169 x 1.00)	0.432	0.950	4394.3
				8575.2		1.00	1.250	0.432	0.950	4394.3

WATER HEATING & CODE COMPLIANCE STATUS
Residential Whole Building Performance Method A - Details

ADDRESS: SW Lockheed Lane, Lake City, FL, 32055-

PERMIT #:

BASE					AS-BUILT					
WATER HEATING										
Number of Bedrooms	X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier X Credit = Total Multiplier
1		2746.00		2746.0	30.0	0.90	1		1.00	2684.98 1.00 2685.0
					As-Built Total:					2685.0

CODE COMPLIANCE STATUS									
BASE					AS-BUILT				
Cooling Points	+	Heating Points	+	Hot Water Points = Total Points	Cooling Points	+	Heating Points	+	Hot Water Points = Total Points
2546		3719		2746 9011	1633		4394		2685 8712

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: SW Lockheed Lane, 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.	N/A
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%.	N/A
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.	✓



22649

CORPORATE HEADQUARTERS:

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TERMITE TREATMENT CERTIFICATION

Owner:	Permit Number:
VALERIE RYAN	22649
Lot:	Block:
2	
Subdivision:	Street Address:
CANNON CREEK AIRPARK	130 SW WACO COURT
City:	County:
Lake City	Columbia
General Contractor:	Area Treated:
DONNIE WILLIAMS CONST	EXTERIOR OF FOUNDATION
Date:	Time:
09/21/05	1:00 PM
Name of applicator	Applicator ID Number:
DEREK PRIBBLE	JE136311
Product Used: Active Ingredient: % Concentration	Number of gallons used:
Dursban TC: Chlorpyrifos: 1.0%	40
Method of termite prevention treatment: Soil Treatment	

The building has received a complete treatment for the prevention of subterranean termites. Treatment is in accordance with rules and laws established by the Florida Department of Agriculture and Consumer Services.
This form is proof of complete treatment for Certificate of Occupancy or Closing.

THIS IS PROOF OF WARRANTY

Warranty and Treatment Certifications Have Been Issued.

Authorized Signature:	Date:
<i>Kathie Schmidt</i>	9-21-05

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