

DATE 05/20/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000021895

APPLICANT LEE HOLLOWAY PHONE 386.454.0646  
ADDRESS \_\_\_\_\_ FL \_\_\_\_\_  
OWNER DAPHNE A. BROWN PHONE 386.454.1108  
ADDRESS 1359 SW SCRUBTOWN ROAD FT. WHITE FL 32038  
CONTRACTOR DAPHNE A. BROWN PHONE 386.454.1108  
LOCATION OF PROPERTY 441-S TO C-778, TURN R., GO 1 MIL TO SCRUBTOWN ROAD, R  
5TH HOMEON RGT.  
TYPE DEVELOPMENT SFD & UTILITY ESTIMATED COST OF CONSTRUCTION 102500.00  
HEATED FLOOR AREA 2050.00 TOTAL AREA 2530.00 HEIGHT 18.00 STORIES 1  
FOUNDATION CONC WALLS FRAMED ROOF PITCH 6'12 FLOOR CONC  
LAND USE & ZONING A-3 MAX. HEIGHT 35  
Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00  
NO. EX.D.U. 1 FLOOD ZONE X DEVELOPMENT PERMIT NO. \_\_\_\_\_

PARCEL ID 08-7S-17-09944-004 SUBDIVISION \_\_\_\_\_  
LOT \_\_\_\_\_ BLOCK \_\_\_\_\_ PHASE \_\_\_\_\_ UNIT \_\_\_\_\_ TOTAL ACRES 1.00

Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor  
EXISTING 04-0466-E BLK JDK  
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: 1 FOOT ABOVE ROAD  
NOC ON FILE  
SP WILL RPLACE M/H. Check # or Cash 4300

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 \$ 515.00 CERTIFICATION FEE \$ 12.65 SURCHARGE FEE \$ 12.65  
MISC. FEES \$ .00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$  
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ TOTAL FEE 590.30  
INSPECTORS OFFICE \_\_\_\_\_ CLERKS OFFICE \_\_\_\_\_

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.



# Building Permit Application

Date 3/3/04 A 21895 \* JDK Will DD \*

Application No. 0403-106

Applicants Name & Address Daphne Alese Brown HOLLOWAY, LE 7352 318 8507

1359 SW Scrubtown Rd Fort White, FL 32038

Phone 386 454-1108

Owners Name & Address Same Phone \_\_\_\_\_

Fee Simple Owners Name & Address Same Phone \_\_\_\_\_

Contractors Name & Address Same Phone \_\_\_\_\_

Legal Description of Property Section 8 Township 7 South Range 17 East Columbia County

Location of Property 1359 SW Scrubtown Rd Fort White FL 32038

Take 441 South to C 778 turn Right go 1 mile to Scrubtown Rd make @ Right 5th house

Tax Parcel Identification No. R9944-004 (08-75-17) Estimated Cost of Construction \$ 80,000.00 on Right

Type of Development SFR Number of Existing Dwellings on Property 1

Comprehensive Plan Map Category A-3 Zoning Map Category A-3

Building Height 18 Number of Stories 1 Floor Area 2534 Total Acreage in Development 1

Distance From Property Lines (Set Backs) Front 140 feet Side 48 Rear 14.3 feet Street 139

Flood Zone X Certification Date \_\_\_\_\_ Development Permit N/A

Bonding Company Name & Address NA

Architect/Engineer Name & Address NA

Mortgage Lenders Name & Address NA

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 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.

Daphne Alese Brown Existing Well Daphne Alese Brown

Owner or Agent (including contractor) Contractor

BONNIE P. PRESNELL  
Notary Public, State of Florida  
My comm. exp. Mar. 1, 2008  
Comm. No. DD 277528

Contractor License Number \_\_\_\_\_

STATE OF FLORIDA  
COUNTY OF COLUMBIA  
Sworn to (or affirmed) and subscribed before me  
this 23 day of March by Daphne Alese Brown

STATE OF FLORIDA  
COUNTY OF COLUMBIA  
Sworn to (or affirmed) and subscribed before me  
this 23 day of March by Daphne A Brown

Bonnie P. Presnell Bonnie P. Presnell

Personally Known ☒ OR Produced Identification

PERSONALLY KNOWN ☒ OR Produced Identification

BONNIE P. PRESNELL  
Notary Public, State of Florida  
My comm. exp. March 2008  
Comm. No. DD 277528

May 20, 2004

I Daphne A. Brown authorize Lee A. Holloway to pick up my building permit and sign any pertinent documents necessary. If you should have any questions you can contact me at (386) 454-5500.

Daphne A. Brown  
Daphne A. Brown

State of Florida  
County of Alachua  
The foregoing instrument was acknowledged  
before me on May 20, 2004.  
✓ who is personally known to me  
\_\_\_\_\_ whose identity I proved on the basis  
of \_\_\_\_\_  
Bonnie P. Presnell  
Notary Public's Full Name Typed or Printed

BONNIE P. PRESNELL  
Notary Public, State of Florida  
My comm. exp. Mar. 1, 2008  
Comm. No. DD 277528



Prepared by:  
Daphne Brown  
1359 SW Scrubtown Road  
Fort White, Florida 32038

nst:2003011262 Date:05/30/2003 Time:11:36

oc Stamp-Deed : 0.70

*mck* DC,P.DeWitt Cason,Columbia County B:984 P:1490

## Warranty Deed

Made this April 15, 2003 A.D. By **Ernest Brown and Geraldine Brown**, his wife, whose address is: 1397 SW Scrubtown Road, Fort White, Florida 32038, hereinafter called the grantor, to **Daphne Brown**, whose post office address is: 1359 Scrubtown Road, Fort White, Florida 32038, hereinafter called the grantee:

(Whenever used herein the term "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

**Witnesseth**, that the grantor, for and in consideration of the sum of Ten Dollars, (\$10.00) and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee, all that certain land situate in Columbia County, Florida, viz:

**Parcel "A"**

A part of the W 1/2 of SE 1/2 of NW 1/4 of Section 8, Township 7 South, Range 17 East, Columbia County, Florida more particularly described as follows: Commence at the SE corner of said SW 1/4 of SE 1/4 of NE 1/4 and run North 01 deg 46' 12" West along the East line of said SW 1/4 of SE 1/4 of NE 1/4 139.00 feet to the Point of Beginning, thence continue North 01 deg 46' 12" West 293.30 feet, thence South 88 deg 13' 48" West 150.00 feet, thence South 01 deg 46' 12" East, 293.30 feet, thence North 88 deg 13' 48" East, 150.00 feet to the Point of Beginning. IN COLUMBIA COUNTY, FLORIDA, containing 1.01 acres more or less.

Parcel ID Number: \_\_\_\_\_

**Together** with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

**To Have and to Hold**, the same in fee simple forever.

**And** the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances except taxes accruing subsequent to December 31, 2002

In Witness Whereof, the said grantor has signed and sealed these presents the day and year first above written.

Signed and Sealed In Our Presence:

Joanne D. Duffy  
Witness Signature

Joanne D. Duffy  
Witness Print Name:

Lisa R. Clancy  
Witness Signature

Lisa R. Clancy  
Witness Print Name:

Ernest Brown  
Ernest Brown

Geraldine Brown  
Geraldine Brown

State of Florida

County of Columbia

nst:2003011262 Date:05/30/2003 Time:11:36

oc Stamp-Deed : 0.70

MLK DC, P. DeWitt Cason, Columbia County B:984 P:1491

SWORN TO, SUBSCRIBED AND ACKNOWLEDGED before me this April 15, 200<sup>3</sup>, by Ernest Brown and Geraldine Brown who is/are personally known to me or has/have produced a valid driver's license as identification

Bonnie P. Presnell  
Notary Public  
My Commission Expires: \_\_\_\_\_

BONNIE P. PRESNELL  
Notary Public, State of Florida  
My comm exp Mar 1, 2004  
Comm No CC914974

## GRANT OF EASEMENT

This GRANT OF EASEMENT made the day and year below written:

WITNESSETH:

WHEREAS, ERNEST BROWN and GERALDINE BROWN, HIS WIFE, hereinafter called "Grantor", the owner of the land described below, located in COLUMBIA County, Florida; and

WHEREAS, DAPHNE BROWN, hereinafter called "Grantee", is the owner of a parcel adjoining the land of Grantors or need access across Grantor's land in order to access their land and desire an easement for ingress and egress to the Public Road Scrubbytown Road.

NOW THEREFORE, Grantor in consideration of the sum of \$10.00 and other valuable consideration does by this instrument give and grant to Grantee, their heirs and assigns, a perpetual easement for ingress and egress over and across, and upon the roadway described as follows:

SEE ATTACHED EXHIBIT "A"

This easement is granted with the express condition that Grantors shall have no responsibility of liability to Grantees, their heirs and assign, or to those who may use the roadway.

This easement is for the use of Grantees, their heirs and assigns, and by invitees of and persons doing business with Grantees, their heirs and assigns.

This easement made and executed on 27 day of February, 2004.

Executed in the presence of:

Dana H. J. [Signature]  
Witness

Ernest Brown  
ERNEST BROWN

Dana H. J. [Signature]  
Witness

Geraldine Brown  
GERALDINE BROWN

STATE OF FLORIDA  
COUNTY OF Alachua

The foregoing instrument was acknowledge before me this \_\_\_\_ day of February, 2004, by ERNEST BROWN and GERALDINE BROWN, who are personally known to me or who produced a Driver's License as identification, and who did not take an oath.

(Seal)

Bonnie P. Presnell  
Notary Public  
My Commission Expires:

BONNIE P. PRESNELL  
Notary Public, State of Florida  
My comm exp Mar 1, 2004  
Comm. No CC914974

**"EXHIBIT "A"**  
**Legal Description**

**An Easement for Ingress, Egress and Utilities purposes being more particularly described as follows:**

**Commence at the Southeast corner of the Southwest  $\frac{1}{4}$  of the Southeast  $\frac{1}{4}$  of the Northeast  $\frac{1}{4}$  of Section 8, Township 7 South, Range 17 East, Columbia County, Florida and run South  $88^{\circ} 02' 07''$  West, 347.48 feet to the Point of Beginning; thence continue South  $88^{\circ} 02' 07''$  West, 30.00 feet; thence North  $01^{\circ} 46' 12''$  West, 169.00 feet; thence North  $88^{\circ} 02' 07''$  East, 227.48 feet; thence South  $01^{\circ} 46' 12''$  East, 30.00 feet; thence South  $88^{\circ} 02' 07''$  West, 197.48 feet; thence South  $01^{\circ} 46' 12''$  East, 139.00 feet to the Point of Beginning.**





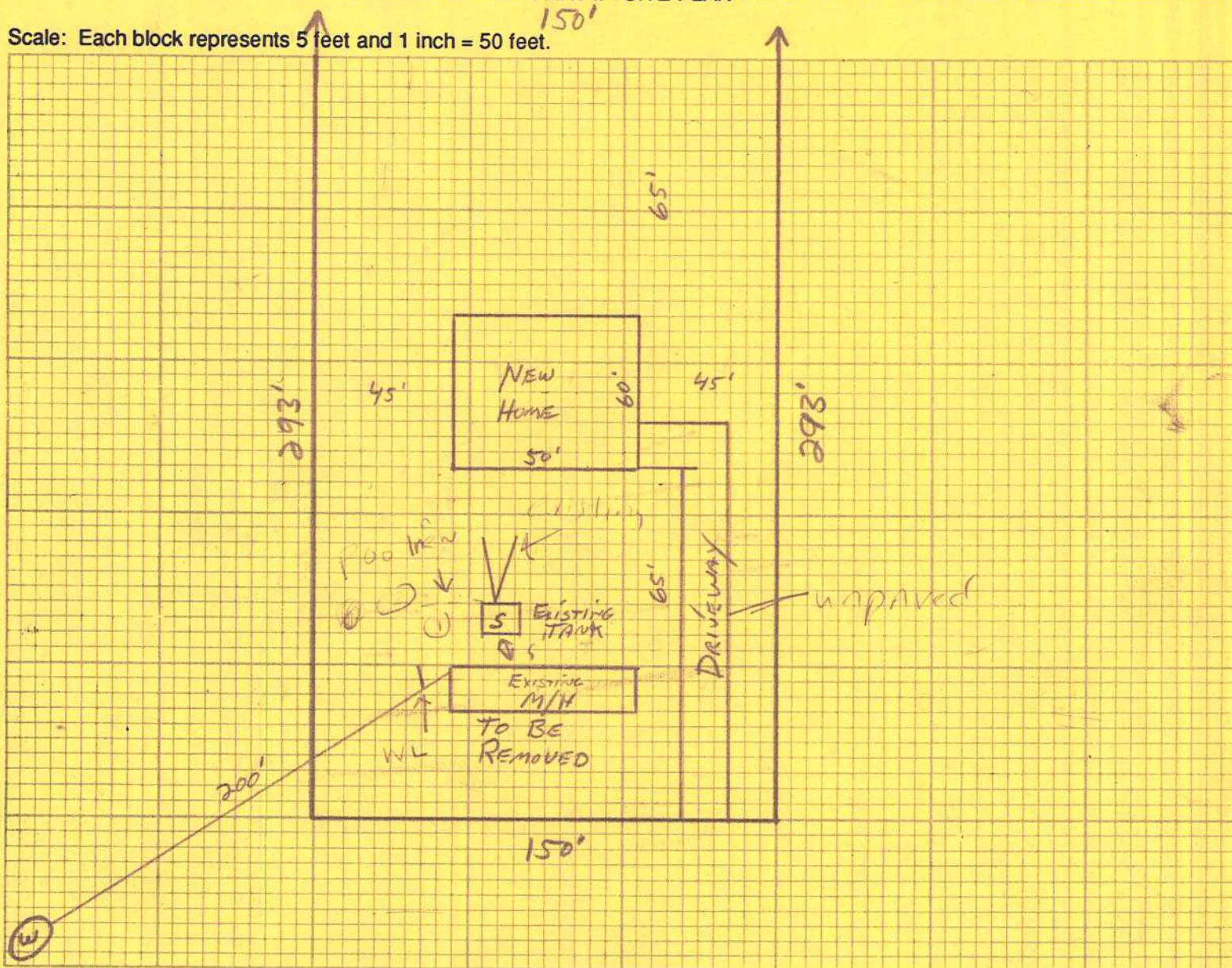
STATE OF FLORIDA  
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 04-0466E

PART II - SITE PLAN

Scale: Each block represents 5 feet and 1 inch = 50 feet.



Notes: EXISTING SEPTIC TANK HAS BEEN PUMPED AND CERTIFIED TO BE  
DISCONNECTED FROM EXISTING M/H AND RE-CONNECTED TO NEW SFR.  
SAME WITH EXISTING WATER SUPPLY.

Site Plan submitted by: Laphre Brown Signature OWNER Title

Plan Approved ✓ Not Approved \_\_\_\_\_ Date 5-7-04

By Sallie A. Gaddy - ES-COLUMBIA County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT



## DISCLOSURE STATEMENT

DAPHNE  
PLEASE READ

**FOR OWNER/BUILDER WHEN ACTING AS THEIR OWN CONTRACTOR AND CLAIMING EXEMPTION OF CONTRACTOR LICENSING REQUIREMENTS IN ACCORDANCE WITH FLORIDA STATUTES, ss. 489.103(7).**

State law requires construction to be done by licensed contractors. You have applied for a permit under an exemption to that law. The exemption allows you, as the owner of your property, to act as your own contractor with certain restrictions even though you do not have a license. You must provide direct, onsite supervision of the construction yourself. You may build or improve a one-family or two-family residence or a farm outbuilding. You may also build or improve a commercial building, provided your costs do not exceed \$25,000. The building or residence must be for your own use or occupancy. It may not be built or substantially improved for sale or lease. If you sell or lease a building you have built or substantially improved within 1 year after the construction is complete, the law will presume that you built or substantially improved it for sale or lease, which is a violation of this exemption. You may not hire an unlicensed person to act as your contractor or to supervise people working on your building. It is your responsibility to make sure that people employed by you have licenses required by state law and by county or municipal licensing ordinances. You may not delegate responsibility for supervising work to a licensed contractor who is not licensed to perform the work being done. Any person working on your building who is not licensed must work under your direct supervision and must be employed by you, which means that you must deduct F.I.C.A. and withholding tax and provide workers' compensation for that employee, as prescribed by law. Your construction must comply with all applicable laws, ordinances, building codes, and zoning regulations.

## TYPE OF CONSTRUCTION

☒ Single Family Dwelling  
☐ Farm Outbuilding

☐ Two-Family Residence  
☐ Other \_\_\_\_\_

## NEW CONSTRUCTION OR IMPROVEMENT

☒ New Construction ☐ Addition, Alteration, Modification or other Improvement

I DAPHNE BROWN, have been advised of the above disclosure statement for exemption from contractor licensing as an owner/builder. I agree to comply with all requirements provided for in Florida Statutes ss.489.103(7) allowing this exception for construction permitted by Columbia County Building Permit Number \_\_\_\_\_

Daphne Brown  
Signature

4-7-04  
Date

## FOR BUILDING USE ONLY

I hereby certify that the above listed owner/builder has been notified of the disclosure statement in Florida Statutes ss 489.103(7).

Date 4-7-04

Building Official/Representative [Signature]



Permit No. \_\_\_\_\_

Tax Parcel No. R 09944-004

**COLUMBIA COUNTY NOTICE OF COMMENCEMENT**

STATE OF FLORIDA

Inst:2004007225 Date:03/31/2004 Time:16:41  
MKK DC,P.Dewitt Cason,Columbia County B:1011 P:706

COUNTY OF COLUMBIA

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.

1. Description of property: (legal description of the property, and street address if available.)

1359 S.W. SCRUBTOWN RD., FORT WHITE, FL. 32038

Section 8, Township 7 South, Range 17 East

2. General description of improvement: NEW SFR

3. Owner Information:

A. Name and address:

DAPHNE ALESE BROWN

1359 SW Scrubtown Rd Fort White, FL 32038

B. Interest in property:

OWNER

C. Name and address of fee simple titleholder (if other than owner):

4. Contractor: (name and address)

OWNER BUILDER

5. Surety

A. Name and address: N/A

B. Amount of bond:

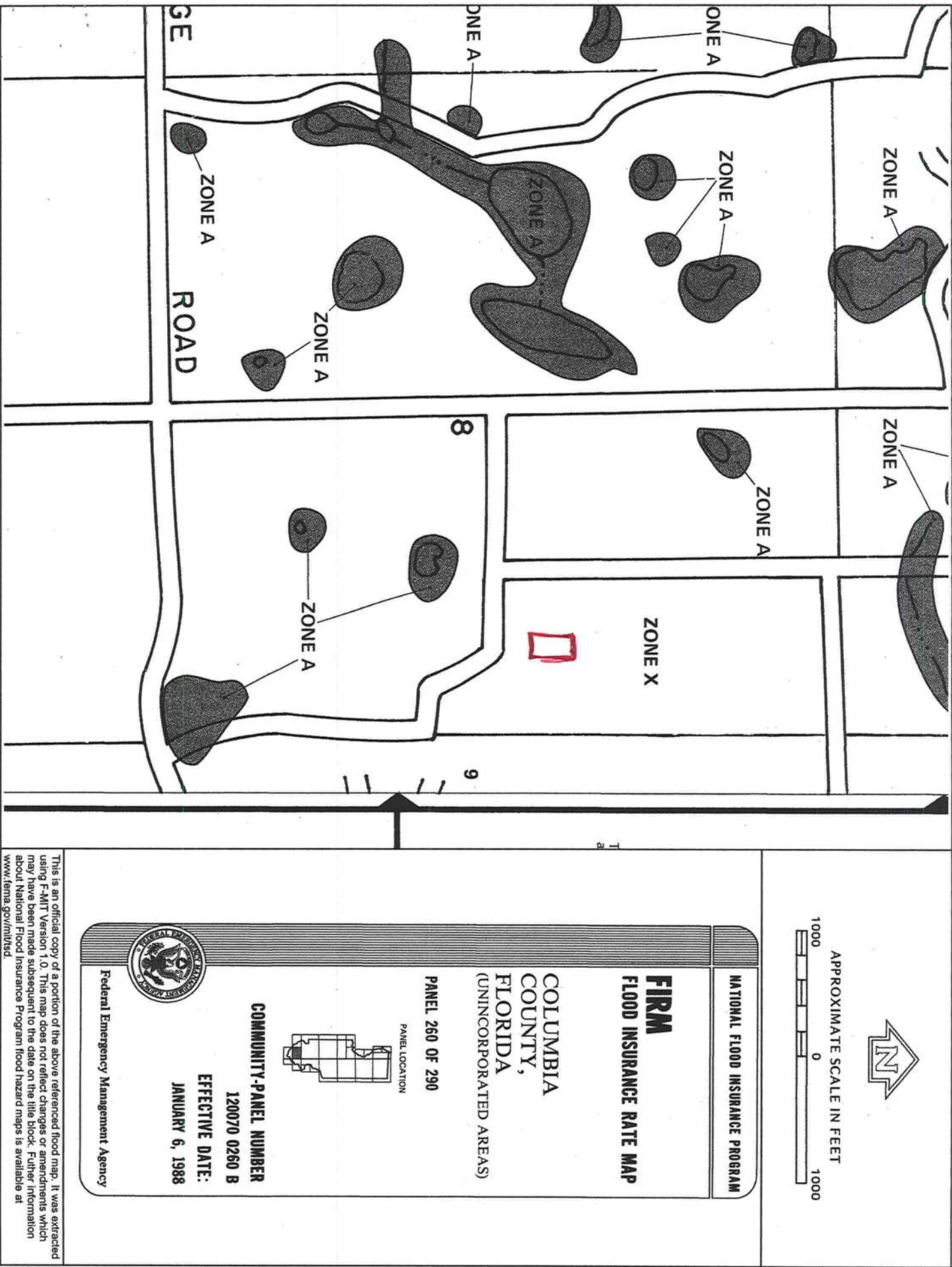
N/A

6. Lender: (name and address) N/A

7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 718.13 (1) (a) 7., Florida Statutes: (name and address) N/A



0403-102



**Parcel ID:** 08-7S-17-09944-004 HX

Columbia County Property Appraiser

**Owner & Property Info**

<b>Owner's Name</b>	BROWN DAPHNE
<b>Site Address</b>	
<b>Mailing Address</b>	1359 SW SCRUBTOWN RD FT WHITE, FL 32038
<b>Brief Legal</b>	COMM SE COR OF SW1/4 OF SE1/4 OF NE1/4, RUN N 139 FT FOR POB, CONT N 293.30 FT, W 150

Show: [Tax Info](#) | [GIS Map](#) | [Property Card](#)

<b>Use Desc. (code)</b>	NO AG ACRE (009900)
<b>Neighborhood</b>	8717.00
<b>Tax District</b>	3
<b>UD Codes</b>	
<b>Market Area</b>	02
<b>Total Land Area</b>	1.000 ACRES

**Property & Assessment Values**

<b>Mkt Land Value</b>	cnt: (1)	\$7,000.00
<b>Ag Land Value</b>	cnt: (0)	\$0.00
<b>Building Value</b>	cnt: (0)	\$0.00
<b>XFOB Value</b>	cnt: (0)	\$0.00
<b>Total Appraised Value</b>		\$7,000.00

<b>Just Value</b>	\$7,000.00
<b>Class Value</b>	\$0.00
<b>Assessed Value</b>	\$7,000.00
<b>Exempt Value</b>	(code: HX) \$7,000.00
<b>Total Taxable Value</b>	\$0.00

**Sales History**

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
4/15/2003	984/1490	WD	V	U		\$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**

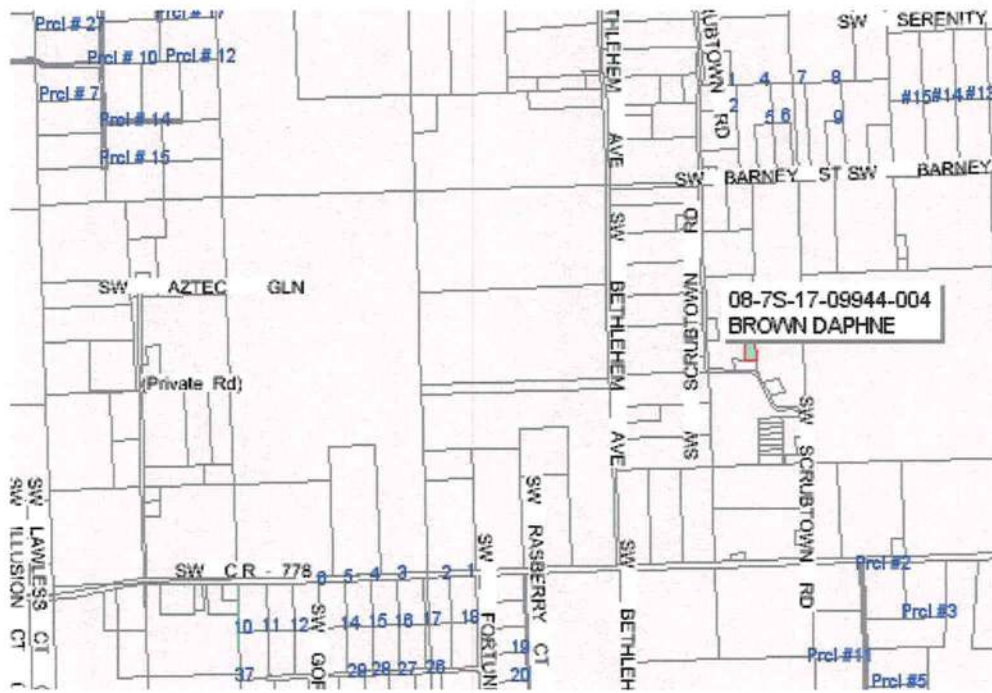
Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
009900	AC NON-AG (MKT)	1.000 AC	1.00/1.00/1.00/1.00	\$7,000.00	\$7,000.00

Columbia County Property Appraiser

DB Last Updated: 03/11/2004

1 of 1











# FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs  
Residential Whole Building Performance Method A

Project Name:	MODEL 2050	Builder:	LEE HALLAWAY
Address:		Permitting Office:	
City, State:	,	Permit Number:	
Owner:		Jurisdiction Number:	
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 36.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 10.00
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft <sup>2</sup> )	2050 ft <sup>2</sup>		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	0.0 ft <sup>2</sup> 119.0 ft <sup>2</sup>	a. Electric Heat Pump	Cap: 34.0 kBtu/hr
b. Default tint	0.0 ft <sup>2</sup> 0.0 ft <sup>2</sup>		HSPF: 7.00
c. Labeled U or SHGC	0.0 ft <sup>2</sup> 0.0 ft <sup>2</sup>	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 193.0(p) ft		
b. N/A		14. Hot water systems	
c. N/A		a. Electric Resistance	Cap: 40.0 gallons
9. Wall types			EF: 0.88
a. Concrete, Int Insul, Exterior	R=5.0, 1216.0 ft <sup>2</sup>	b. N/A	
b. Frame, Wood, Adjacent	R=11.0, 160.0 ft <sup>2</sup>	c. Conservation credits	
c. N/A		(HR-Heat recovery, Solar	
d. N/A		DHP-Dedicated heat pump)	
e. N/A		15. HVAC credits	
10. Ceiling types		(CF-Ceiling fan, CV-Cross ventilation,	
a. Under Attic	R=30.0, 2050.0 ft <sup>2</sup>	HF-Whole house fan,	
b. Under Attic	R=19.0, 150.0 ft <sup>2</sup>	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, 85.0 ft		
b. N/A			

Glass/Floor Area: 0.06

Total as-built points: 28484

Total base points: 29384

**PASS**

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

PREPARED BY: DANNY SUNCOAST INSULATORS

DATE: 2/16/04

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: \_\_\_\_\_



**Code Compliance Checklist**  
**Residential Whole Building Performance Method A - Details**

ADDRESS: , , ,	PERMIT #:
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**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\* = 83.5

The higher the score, the more efficient the home.

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 36.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 10.00
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft²)	2050 ft²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear - single pane	0.0 ft² 119.0 ft²	a. Electric Heat Pump	Cap: 34.0 kBtu/hr
b. Clear - double pane	0.0 ft² 0.0 ft²		HSPF: 7.00
c. Tint/other SHGC - single pane	0.0 ft² 0.0 ft²	b. N/A	
d. Tint/other SHGC - double pane		c. N/A	
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 193.0(p) ft	a. Electric Resistance	Cap: 40.0 gallons
b. N/A			EF: 0.88
c. N/A		b. N/A	
9. Wall types		c. Conservation credits	
a. Concrete, Int Insul, Exterior	R=5.0, 1216.0 ft²	(HR-Heat recovery, Solar	
b. Frame, Wood, Adjacent	R=11.0, 160.0 ft²	DHP-Dedicated heat pump)	
c. N/A		15. HVAC credits	
d. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
e. N/A		HF-Whole house fan,	
10. Ceiling types		PT-Programmable Thermostat,	
a. Under Attic	R=30.0, 2050.0 ft²	MZ-C-Multizone cooling,	
b. Under Attic	R=19.0, 150.0 ft²	MZ-H-Multizone heating)	
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 85.0 ft		
b. N/A			

I certify that this home has complied with the Florida Energy Efficiency Code For Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Address of New Home: \_\_\_\_\_ City/FL Zip: \_\_\_\_\_



*\*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<sup>TM</sup> designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at [www.fsec.ucf.edu](http://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 Affairs at 850/487-1824.*

EnergyGauge® (Version: FLRCSB v3.30)



WINTER CALCULATIONS  
Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT									
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X WPM X WOF = Point						
.18	2050.0	12.74	4701.1	Double, Clear	E	2.0	6.0	75.0	18.79	1.06	1494.8		
				Double, Clear	W	2.0	6.0	44.0	20.73	1.04	951.0		
				As-Built Total:				119.0		2445.8			
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM	=	Points				
Adjacent	160.0	3.60	576.0	Concrete, Int Insul, Exterior	5.0		1216.0	5.70	6931.2				
Exterior	1216.0	3.70	4499.2	Frame, Wood, Adjacent	11.0		160.0	3.60	576.0				
Base Total:				1376.0		5075.2		As-Built Total:				1376.0	7507.2
DOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM	=	Points				
Adjacent	20.0	11.50	230.0	Exterior Insulated			40.0	8.40	336.0				
Exterior	40.0	12.30	492.0	Adjacent Insulated			20.0	8.00	160.0				
Base Total:				60.0		722.0		As-Built Total:				60.0	496.0
CEILING TYPESArea X BWPM = Points				Type	R-Value		Area X WPM X WCM	=	Points				
Under Attic	2050.0	2.05	4202.5	Under Attic	30.0		2050.0	2.05 X 1.00	4202.5				
				Under Attic	19.0		150.0	2.70 X 1.00	405.0				
Base Total:				2050.0		4202.5		As-Built Total:				2200.0	4607.5
FLOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM	=	Points				
Slab	193.0(p)	8.9	1717.7	Slab-On-Grade Edge Insulation	0.0		193.0(p)	18.80	3628.4				
Raised	0.0	0.00	0.0										
Base Total:				1717.7		193.0		3628.4					
INFILTRATION Area X BWPM = Points						Area X WPM	=	Points					
2050.0				-0.59		-1209.5		2050.0				-0.59	-1209.5
Winter Base Points: 15209.0				Winter As-Built Points: 17475.4									
Total Winter X System = Heating Points Multiplier Points				Total X Cap X Duct X System X Credit = Heating Component Ratio Multiplier Multiplier Multiplier Points (DM x DSM x AHU)									
15209.0	0.6274	9542.1		17475.4	1.000	(1.069 x 1.169 x 1.00)	0.487	1.000	10638.4				
				17475.4	1.00	1.250	0.487	1.000	10638.4				

SUMMER CALCULATIONS  
Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

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	2050.0	20.04	7394.8	Double, Clear	E	2.0	6.0	75.0	42.06	0.85	2675.3	
				Double, Clear	W	2.0	6.0	44.0	38.52	0.85	1439.8	
				As-Built Total:		119.0				4115.1		
WALL TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points					
Adjacent	160.0	0.70	112.0	Concrete, Int Insul, Exterior	5.0		1216.0	1.00	1216.0			
Exterior	1216.0	1.70	2067.2	Frame, Wood, Adjacent	11.0		160.0	0.70	112.0			
Base Total:		1376.0	2179.2	As-Built Total:		1376.0				1328.0		
DOOR TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points					
Adjacent	20.0	2.40	48.0	Exterior Insulated			40.0	4.10	164.0			
Exterior	40.0	6.10	244.0	Adjacent Insulated			20.0	1.60	32.0			
Base Total:		60.0	292.0	As-Built Total:		60.0				196.0		
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X SPM X SCM = Points					
Under Attic	2050.0	1.73	3546.5	Under Attic	30.0		2050.0	1.73 X 1.00	3546.5			
				Under Attic	19.0		150.0	2.34 X 1.00	351.0			
Base Total:		2050.0	3546.5	As-Built Total:		2200.0				3897.5		
FLOOR TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points					
Slab	193.0(p)	-37.0	-7141.0	Slab-On-Grade Edge Insulation	0.0		193.0(p)	-41.20	-7951.6			
Raised	0.0	0.00	0.0									
Base Total:		-7141.0		As-Built Total:		193.0				-7951.6		
INFILTRATION Area X BSPM = Points				Area X SPM = Points								
		2050.0	10.21					2050.0	10.21	20930.5		
Summer Base Points:		27202.0		Summer As-Built Points:		22515.5						
Total Summer Points	X System Multiplier	=	Cooling Points	Total Component	X Cap Ratio	X Duct Multiplier	X System Multiplier	X Credit Multiplier	=	Cooling Points		
				(DM x DSM x AHU)								
27202.0	0.4266	11604.4		22515.5	1.000	(1.090 x 1.147 x 1.00)	0.341	1.000	9607.4			
				22515.5	1.00	1.250	0.341	1.000	9607.4			



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

ADDRESS: , , ,

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
3		2746.00		8238.0	40.0	0.88	3		1.00	2746.00 1.00 8238.0
					As-Built Total:					8238.0

CODE COMPLIANCE STATUS									
BASE					AS-BUILT				
Cooling Points	+	Heating Points	+	Hot Water Points = Total Points	Cooling Points	+	Heating Points	+	Hot Water Points = Total Points
11604		9542		8238 29384	9607		10638		8238 28484

PASS



February 13, 2006

To Whom It May Concern:

Will you please extend my permit #000021895 for 6 months, due to the fact I have been having problems getting my materials.

Thank you,

*Daphne Brown*  
Daphne Brown



**juris luzins**  
**architect**

AR 0007907

# 21895

Chief Building Official  
Columbia County

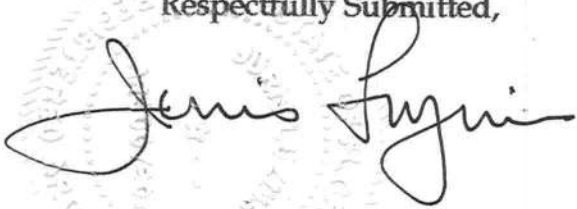
25 August, 2005

RE: Truss Anchorage Brown residence

To Whom It May Concern,

Anchor all trusses with Simpson HM9  
Anchor all Girders with Simpson H16-2  
Install fasteners as required by manufacturer

Respectfully Submitted,

A handwritten signature in black ink, appearing to read "Juris Luzins". The signature is fluid and cursive, with a large loop at the end. It is positioned over a faint, circular official seal of Columbia County, Florida.

9320 northwest 13<sup>th</sup> place, gainesville, florida 32606 (352) 224 - 8673 fax (352) 332- 6967

**juris luzins**  
**architect**

AR 0007907

21895

04-114

Chief Building Official  
Columbia County

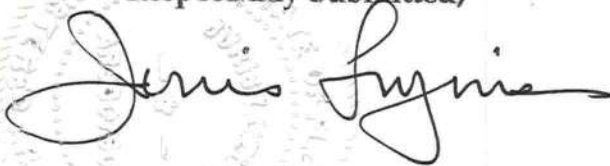
25 August, 2005

RE: Truss Anchorage Brown residence

To Whom It May Concern,

Anchor all trusses with Simpson HM9  
Anchor all Girders with Simpson H16-2  
Install fasteners as required by manufacturer

Respectfully Submitted,

A handwritten signature in black ink, reading "Juris Luzins". The signature is written in a cursive style. To the left of the signature is a faint, circular official seal of Columbia County, Florida, which is partially obscured by the signature.

9320 northwest 13<sup>th</sup> place, gainesville, florida 32606 (352) 224 - 8673 fax (352) 332- 6967



April 1, 2005

To Whom It May Concern:

I (Daphne A. Brown) would like to request a 90 day extension on my permit #00021895 due to the fact that I have not been able to get some of my materials.

Thank you,

A handwritten signature in cursive script that reads "Daphne Brown". The ink is dark and the signature is fluid.

Daphne Brown

## Notice of Treatment

**Applicator** Florida Pest Control & Chemical Co.

**Address** 116 N.W. 16 Ave

**City** Boca Raton

**Phone** 376-2666

**Site Location** **Subdivision** 116 N.W. 16 Ave

**Lot#** 135

**Block#** 56

**Permit#** 21885

**Address** 135 95th St NW Boca Raton FL

### AREAS TREATED

Area Treated	Date	Time	Gal.	Print Technician's
				Name
Main Body	<u>12/24/97</u>	<u>8:53 AM</u>	<u>8.5</u>	<u>W. J. Brown</u>
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** 1/40/98 1/27 %

**Remarks**