

DATE 06/29/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022024

APPLICANT JERRI STEVENS PHONE 752-6007
 ADDRESS 243 SW OYSTERSHELL GLN LAKE CITY FL 32024
 OWNER BRANT & JERRI STEVENS PHONE 752-6007
 ADDRESS 243 SW OYSTERSHELL GLN LAKE CITY FL 32024
 CONTRACTOR OWNER BUIDER PHONE _____

LOCATION OF PROPERTY 90 W, L 247 APPROX 5 MILES ON RIGHT TURN ON OYSTERSHELL GLN
GO THROUGH PATURE STOP AT 2ND WHITE ENTRANCEL L PATH, R

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 152600.00

HEATED FLOOR AREA 3052.00 TOTAL AREA 4163.00 HEIGHT 29.40 STORIES 2

FOUNDATION CONCRETE WALLS FRAMED ROOF PITCH 14/12 FLOOR SLAB

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. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO. _____

PARCEL ID 20-4S-16-03076-013 SUBDIVISION _____

LOT _____ BLOCK _____ PHASE _____ UNIT _____ TOTAL ACRES 16.83

Culvert Permit No. _____ Culvert Waiver _____ Contractor's License Number _____
 PRIVATE RD 04-0398-N JK BK N
 Driveway Connection _____ Septic Tank Number _____ LU & Zoning checked by _____ Approved for Issuance _____ New Resident _____

Jerri Stevens
 Applicant/Owner/Contractor

COMMENTS: NOC ON FILE, FLOOR 1 FOOT ABOVE THE ROAD

Check # or Cash 6812

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 \$ 765.00 CERTIFICATION FEE \$ 20.82 SURCHARGE FEE \$ 20.82

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

FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ _____ TOTAL FEE 856.64

INSPECTORS OFFICE L. W. John 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.

6/26/06

To Whom It May Concern:

Due to the fact that we are working full time jobs and still in the process of finishing building our house, I would like to ask that our building permit be renewed. We are expecting to be finished in the next few weeks.

Sincerely,
Jerri Stevens

22024

Brant & Jerric Stevens
Notice of Treatment

Applicator Florida Pest Control & Chemical Co.

Address 536 SE BAY A DR

City Lake City Phone (386) 752-1703

Site Location Subdivision _____

Lot# _____ Block# _____ Permit# 000022024

Address _____

AREAS TREATED

Area Treated	Date	Time	Gal.	Print Technician's Name
Main Body	<u>11-09-04</u>	<u>500</u>	<u>430</u>	<u>Richard</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 Dursban 7C .05 %

Remarks building
* permit # 000022024
atten: Richard



Columbia County Building Permit Application

For Office Use Only Application # 0404-13 Date Received 4/2/04 By G Permit # 22024
 Application Approved by - Zoning Official BLK Date 13.04.04 Plans Examiner _____ Date _____
 Flood Zone X Development Permit N/A Zoning A-3 Land Use Plan Map Category A-3
 Comments _____

Applicants Name Brant and Jerri Stevens Phone 752-6007
 Address 243 S.W. Oystershell Gln.
 Owners Name Brant and Jerri Stevens Phone 752-6007
 911 Address 243 S.W. Oystershell Gln. 149 S.W. Stevens St. L.C.
 ? Contractors Name NA Phone 32024
 Address _____
 ? Fee Simple Owner Name & Address NA
 Bonding Co. Name & Address NA
 Architect/Engineer Name & Address Freeman Design Group - 409 E. Duval St. L.C. 32
 ? Mortgage Lenders Name & Address _____

Property ID Number 20-45-16-03076-013 Estimated Cost of Construction \$200,000
 Subdivision Name NA
 ? Driving Directions from U.S. 90 E - go south on ^{thru} 247 approx. 5 miles -
turn right on Oystershell Gln. - go through pasture ^{stop at} 2
white entrance gates - turn left through short path - turn
 Type of Construction home Number of Existing Dwellings on Property 0 ^{rig}
 Total Acreage 16.83 Lot Size 744' x 930' Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Dr
 Actual Distance of Structure from Property Lines - Front 500' ⁷¹⁰⁺ Side 400' ³³⁰⁺ Side 500' ³²⁰⁺ Rear 250' ¹²⁶
 Total Building Height 32'4" Number of Stories 2 Heated Floor Area 3052 Roof Pitch 12/12

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 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 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.

Jerri Stevens
 Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me
 this 2nd day of April 2004.
 Personally known _____ or Produced Identification DL

Contractor Signature _____
 Contractors License Number _____
 Competency Card Number _____

NOTARY STAMP/SEAL
 TERRY TEDDER
 MY COMMISSION # CC 940260
 EXPIRES June 26, 2004
 Bonded Thru Notary Public Underwriters
Terry Tedder
 Notary Signature



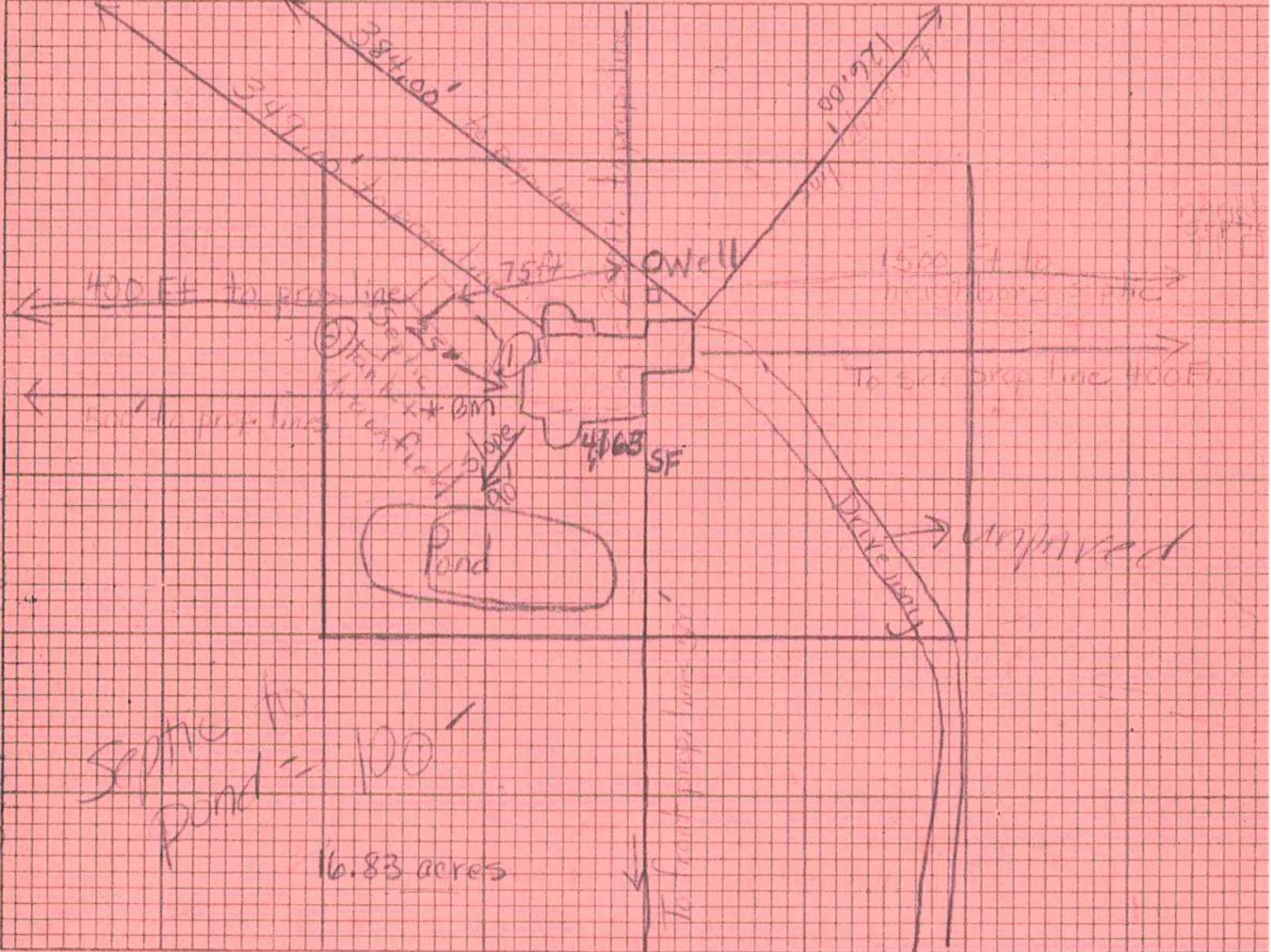
STATE OF FLORIDA
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 04-0398-1

PART II - SITE PLAN

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



Notes: distance from well to septic will be 75 ft.

*total square feet of house = 4,163'

Site Plan submitted by: Brant and Jerri Stevens

OWNERS
Title

Plan Approved Signature Jerri Stevens
Not Approved

Date 4.8.07

By Silvia Huddy, ESI, COLUMBIA

County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

HFD/lss
2-94-090
2/20/03

REC. 1950
DOC. _____
INT. _____
Indef 6.00

This instrument prepared by
Herbert F. Darby
Darby, Peele, Bowdoin & Payne
Attorneys at Law
Post Office Drawer 1707
Lake City, Florida 32056-1707

Inst:2003005077 Date:03/12/2003 Time:08:11
Doc Stamp-Deed : 0.00
MCK DC,P.DeWitt Cason,Columbia County B:977 P:114

WARRANTY DEED

THIS WARRANTY DEED made this 5th day of March, 2003,
by ALEX H. STEVENS, JR., and CAROL C. STEVENS, husband and wife, PATRICIA
S. BIELLING and DAVID R. BIELLING, husband and wife, DON RICHARD STEVENS
and WENDY STEVENS, husband and wife, LISA S. BRINKLEY and DARRYL
BRINKLEY, husband and wife, whose mailing address is Route 27, Box 905, Lake City,
Florida 32024, hereinafter called the Grantor, to BRANTLEY T. STEVENS and JERRI
STEVENS, husband and wife, and whose post office address is Route 27, Box 900-K,
Lake City, Florida 32024, hereinafter called the Grantee:

WITNESSETH:

That the Grantor, for and in consideration of love and affection, hereby grants,
bargains, sells, aliens, remises, releases, conveys and confirms unto the Grantee, all
that certain land situate in Columbia County, Florida, viz:

Part of the NE 1/4 of the SE 1/4 and the SE 1/4 of the SE 1/4, Section 20,
Township 4 South, Range 16 East, Columbia County, Florida, described as
follows:

Commence at the Northwest corner of the SW 1/4 of Section 21, Township 4
South, Range 16 East, Columbia County, Florida; thence run S 01°59'25" E,

along the West line of said SW 1/4, 713.50 feet; thence S 88°32'33" W, 105.89 feet to the POINT OF BEGINNING; thence continue S 88°32'33" W, 744.00 feet; thence S 01°27'27" E, 988.98 feet to the North right-of-way line of Southwest Stevens Street; thence N 88°01'09" E, along said North right-of-way line, 744.03 feet; thence N 01°27'27" W, 982.18 feet to the POINT OF BEGINNING. Containing 16.83 acres, more or less.

Parcel Number: 20-4S-16-03076-000

Grantors, Alex H. Stevens, Jr., Patricia S. Bielling, Don Richard Stevens, and Lisa S. Brinkley are the brothers and sisters of Grantee, Brantley T. Stevens.

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, sealed and delivered
in the presence of:

Sabrina L. Fullbright
Witness
Sabrina L. Fullbright
(type or print name)

Loretta S. Steinmann
Witness
Loretta S. Steinmann
(type or print name)

Alex H. Stevens, Jr. (SEAL)
ALEX H. STEVENS, JR.

Carol C. Stevens (SEAL)
CAROL C. STEVENS

Patricia S. Bielling (SEAL)
PATRICIA S. BIELLING

David R. Bielling (SEAL)
DAVID R. BIELLING

Don Richard Stevens (SEAL)
DON RICHARD STEVENS

Wendy Stevens (SEAL)
WENDY STEVENS

Lisa S. Brinkley (SEAL)
LISA S. BRINKLEY

Darryl Brinkley (SEAL)
DARRYL BRINKLEY

Inst: 2003005077 Date: 03/12/2003 Time: 08:11
Doc Stamp-Deed : 0.00
MCK DC, P. DeWitt Cason, Columbia County B: 977 P: 117

STATE OF FLORIDA

COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 5th day of March, 2003, by ALEX H. STEVENS, JR., and CAROL C. STEVENS, his wife, PATRICIA S. BIELLING and DAVID R. BIELLING, her husband, DON RICHARD STEVENS and WENDY STEVENS, his wife, LISA S. BRINKLEY and DARRYL BRINKLEY, her husband, who are personally known to me.

(NOTARIAL
SEAL)



Loretta S. Steinmann
Notary Public, State of Florida
Loretta S. Steinmann

(Print/type name)

My Commission Expires:

DISCLOSURE STATEMENT

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 you 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, all as prescribed by law. Your construction must comply with all applicable laws, ordinances, building codes, and zoning regulations.

TYPE OF CONSTRUCTION

- (X) Single Family Dwelling
() Farm Outbuilding

- () Two-Family Residence
() Other _____

NEW CONSTRUCTION OR IMPROVEMENT

- (X) New Construction () Addition, Alteration, Modification or other Improvement

I Jerri Stevens, have been advised of the above disclosure statement and my 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 the construction permitted by Columbia County Building Permit Number _____

Signature Jerri Stevens

Date 4/2/04

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 _____ Building Official/Representative _____

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 20-45-16-03076-013

- Description of property: (legal description of the property and street address or 911 address)
Comm NW COR OF SW 1/4 OF SEC 21 TWP 45, RGE 16 E,
RUN S 713.50 FT, W 105.89 FT FOR POB, CONT
243 S.W. Oystershell Gln.
- General description of improvement: Building home.
- Owner Name & Address Brant & Jerri Stevens 243 S.W. Oystershell Gln.
Interest in Property _____
- Name & Address of Fee Simple Owner (if other than owner):
NA
- Contractor Name ~~NA~~ Brant & Jerri Stevens Phone Number 386-752-6000
Address 243 S.W. Oystershell Gln 32024
- Surety Holders Name NA Phone Number _____
Address _____
Amount of Bond NA
- Lender Name NA Phone Number _____
Address _____
- 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 NA Phone Number _____
Address _____
- In addition to himself/herself the owner designates _____ of _____
to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -
(a) 7. Phone Number of the designee _____
- 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.

Jerri Stevens
Signature of Owner

Inst: 2004007435 Date: 04/02/2004 Time: 14:56
MCK DC, P. DeWitt Cason, Columbia County B: 1011 P: 1355

Sworn to (or affirmed) and subscribed before 2
day of APRIL, 2004



Sean E. Tedder
Signature of Notary

COLUMBIA COUNTY 9-1-1 ADDRESSING

263 NW Lake City Ave. * P. O. Box 2949 * Lake City, FL 32056-2949
PHONE: (386) 752-8787 * FAX: (386) 758-1365 * Email: ron_croft@columbiacountyfla.com

Addressing Maintenance

To maintain the Countywide addressing Policy you must make application for a 9-1-1 Address at the time you apply for a building permit. The established standards for assigning and posting numbers to all principal buildings, dwellings, businesses and industries are contained in Columbia County Ordinance 2001-9. The addressing system is to enable Emergency Service Agencies to locate you in an emergency, and to assist the United States Postal Service and the public in the timely and efficient provision of services to residents and businesses of Columbia County.

DATE ISSUED: 4-1-04

ENHANCED 9-1-1 ADDRESS:

149 SW Stevens ST. (Lake City, Fl)
32024

Addressed Location 911 Phone Number: N/A

OCCUPANT NAME: Brantley & Jerri Stevens

OCCUPANT CURRENT MAILING ADDRESS: Rt 27 Box 900-K
Lake City, Fl. 32024

PROPERTY APPRAISER MAP SHEET NUMBER: 24

PROPERTY APPRAISER PARCEL NUMBER: 20-45-16 - 03076 - 013

Other Contact Phone Number (If any): _____

Building Permit Number (If known): _____

Remarks: NONE

Address Issued By: 
Columbia County 9-1-1 Addressing Department

COLUMBIA COUNTY 9-1-1 ADDRESSING

263 NW Lake City Ave. * P. O. Box 2949 * Lake City, FL 32056-2949
PHONE: (386) 752-8787 * FAX: (386) 758-1365 * Email: ron_croft@columbiacountyfla.com

Posting of Address Numbers in accordance with Ordinance 2001-9, Section 5:

- A. Principal Buildings (residence, apartment building or "In Town" business) shall display the assigned address number made of Arabic numerals not less than 3 inches in height and 1 ½ inches in width of a contrasting color to the background on which affixed, as near to the front entrance as possible and practical so that the number is visible and legible from the sidewalk (if any), the public or private way on which the principal building fronts and the opposite side of the public or private way, day or night.
- B. Private Lane and Long Driveways: for any principal building (residence, apartment building or business) (except malls or shopping centers) located so that the address number is not clearly legible and visible from the public or private way, shall post an additional set of numbers at the intersection of the driveway to the principal building at the public or private way. The additional address number shall be made up of Arabic numerals not less than 3 inches in height and 1-1/2 inches in width. Numbers shall be contrasting in color with the background on which they are affixed, visible day or night, and placed upon a post or other structure which displays the number so it is visible and legible to emergency services personnel approaching from either direction along the public or private way.
- C. Industrial and Commercial Structures in Low Density Areas: All industrial and commercial structures located in low-density development areas (areas in which small residential style address numbers are not visible from the public or private way) shall display address numbers of not less than 10 inches in height. The numbers shall contrast in color with the background on which they are affixed and shall be visible and legible day or night from the public or private way. When possible, the number shall be displayed beside or over the main entrances of the structure.
- D. Apartment Buildings and High-Rises: All apartment buildings and high-rises style principal buildings shall display address numbers above or to the side of the primary entrance to the Addressed location. Numbers shall contrast with the color of the background to which they are affixed, and shall be at least 6 inches in height and visible and legible day or night. Apartment numbers for individual units within the complex shall be displayed on, above, or to the side of the doorway of each unit. Assigned number shall be displayed on each separate front entrance in the case of a principal building which is occupied by more than one business or family dwelling unit.
- E. Any different numbers, which might be mistaken for or confused with the numbers assigned in accordance with the "Numbering System", shall be removed upon proper display of the assigned address number.
- F. The responsibility of placement and maintenance of the building address numbers is that of the occupant or property owner.

0404-13



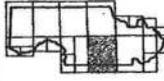
NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

COLUMBIA
COUNTY,
FLORIDA
(UNINCORPORATED AREAS)

PANEL 175 OF 290

PANEL LOCATION



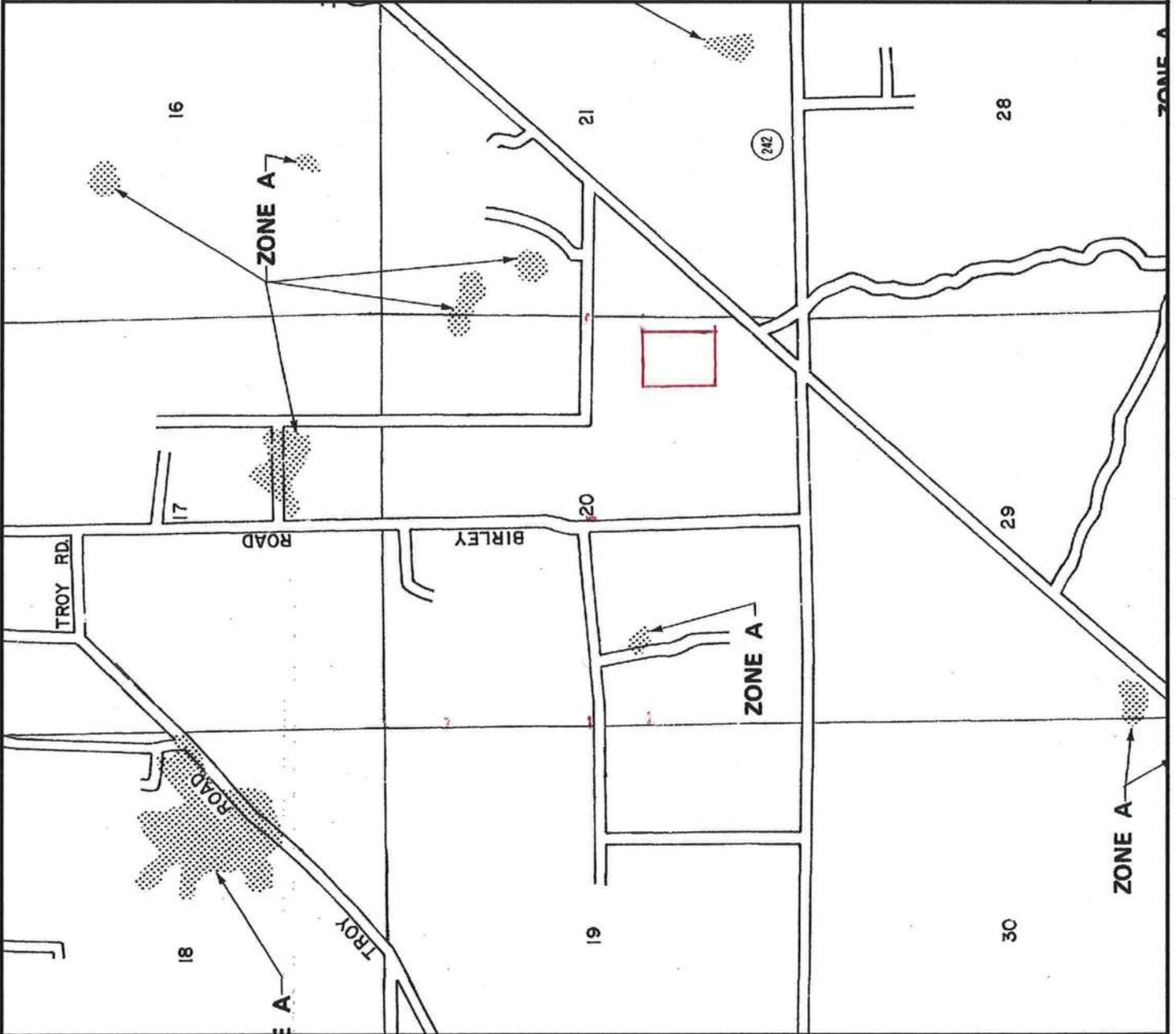
COMMUNITY-PANEL NUMBER
120070 0175 B

EFFECTIVE DATE:
JANUARY 6, 1988



Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT Version 1.0. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. Further information about National Flood Insurance Program flood hazard maps is available at www.fema.gov/nifm/fisd.



FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	Jerri Stevens Residence	Builder:	
Address:	Lot: , Sub: , Plat: NE1/4 OF SE 1/4 OF SE 1/4, 20,4S,16E	Permitting Office:	
City, State:	Lake City, FL	Permit Number:	
Owner:	Jerri Stevens	Jurisdiction Number:	
Climate Zone:	North		

<table style="width: 100%; border-collapse: collapse;"> <tr><td>1. New construction or existing</td><td style="text-align: right;">New</td><td style="text-align: right;">___</td></tr> <tr><td>2. Single family or multi-family</td><td style="text-align: right;">Single family</td><td style="text-align: right;">___</td></tr> <tr><td>3. Number of units, if multi-family</td><td style="text-align: right;">1</td><td style="text-align: right;">___</td></tr> <tr><td>4. Number of Bedrooms</td><td style="text-align: right;">3</td><td style="text-align: right;">___</td></tr> <tr><td>5. Is this a worst case?</td><td style="text-align: right;">Yes</td><td style="text-align: right;">___</td></tr> <tr><td>6. Conditioned floor area (ft²)</td><td style="text-align: right;">3052 ft²</td><td style="text-align: right;">___</td></tr> <tr><td>7. Glass area & type</td><td></td><td style="text-align: right;">___</td></tr> <tr><td> a. Clear - single pane</td><td style="text-align: right;">0.0 ft²</td><td style="text-align: right;">___</td></tr> <tr><td> b. Clear - double pane</td><td style="text-align: right;">444.0 ft²</td><td style="text-align: right;">___</td></tr> <tr><td> c. Tint/other SHGC - single pane</td><td style="text-align: right;">0.0 ft²</td><td style="text-align: right;">___</td></tr> <tr><td> d. Tint/other SHGC - double pane</td><td style="text-align: right;">0.0 ft²</td><td style="text-align: right;">___</td></tr> <tr><td>8. Floor types</td><td></td><td style="text-align: right;">___</td></tr> <tr><td> a. Slab-On-Grade Edge Insulation</td><td style="text-align: right;">R=0.0, 242.9(p) ft</td><td style="text-align: right;">___</td></tr> <tr><td> b. Raised Wood, Adjacent</td><td style="text-align: right;">R=13.0, 1075.0ft²</td><td style="text-align: right;">___</td></tr> <tr><td> c. N/A</td><td></td><td style="text-align: right;">___</td></tr> <tr><td>9. Wall types</td><td></td><td style="text-align: right;">___</td></tr> <tr><td> a. Frame, Wood, Exterior</td><td style="text-align: right;">R=13.0, 1062.9 ft²</td><td style="text-align: right;">___</td></tr> <tr><td> b. Frame, Wood, Adjacent</td><td style="text-align: right;">R=13.0, 63.0 ft²</td><td style="text-align: right;">___</td></tr> <tr><td> c. Frame, Wood, Adjacent</td><td style="text-align: right;">R=13.0, 904.0 ft²</td><td style="text-align: right;">___</td></tr> <tr><td> d. Frame, Wood, Exterior</td><td style="text-align: right;">R=13.0, 608.0 ft²</td><td style="text-align: right;">___</td></tr> <tr><td> e. N/A</td><td></td><td style="text-align: right;">___</td></tr> <tr><td>10. Ceiling types</td><td></td><td style="text-align: right;">___</td></tr> <tr><td> a. Under Attic</td><td style="text-align: right;">R=30.0, 1977.0 ft²</td><td style="text-align: right;">___</td></tr> <tr><td> b. N/A</td><td></td><td style="text-align: right;">___</td></tr> <tr><td> c. N/A</td><td></td><td style="text-align: right;">___</td></tr> <tr><td>11. Ducts</td><td></td><td style="text-align: right;">___</td></tr> <tr><td> a. Sup: Unc. Ret: Unc. AH: Interior</td><td style="text-align: right;">Sup. R=6.0, 72.0 ft</td><td style="text-align: right;">___</td></tr> <tr><td> b. Sup: Unc. Ret: Unc. AH: Interior</td><td style="text-align: right;">Sup. R=6.0, 50.0 ft</td><td style="text-align: right;">___</td></tr> </table>	1. New construction or existing	New	___	2. Single family or multi-family	Single family	___	3. Number of units, if multi-family	1	___	4. Number of Bedrooms	3	___	5. Is this a worst case?	Yes	___	6. Conditioned floor area (ft ²)	3052 ft ²	___	7. Glass area & type		___	a. Clear - single pane	0.0 ft ²	___	b. Clear - double pane	444.0 ft ²	___	c. Tint/other SHGC - single pane	0.0 ft ²	___	d. Tint/other SHGC - double pane	0.0 ft ²	___	8. Floor types		___	a. Slab-On-Grade Edge Insulation	R=0.0, 242.9(p) ft	___	b. Raised Wood, Adjacent	R=13.0, 1075.0ft ²	___	c. N/A		___	9. Wall types		___	a. Frame, Wood, Exterior	R=13.0, 1062.9 ft ²	___	b. Frame, Wood, Adjacent	R=13.0, 63.0 ft ²	___	c. Frame, Wood, Adjacent	R=13.0, 904.0 ft ²	___	d. Frame, Wood, Exterior	R=13.0, 608.0 ft ²	___	e. N/A		___	10. Ceiling types		___	a. Under Attic	R=30.0, 1977.0 ft ²	___	b. N/A		___	c. N/A		___	11. Ducts		___	a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 72.0 ft	___	b. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 50.0 ft	___	<table style="width: 100%; border-collapse: collapse;"> <tr><td>12. Cooling systems</td><td></td><td></td></tr> <tr><td> a. Central Unit</td><td></td><td style="text-align: right;">Cap: 24.0 kBtu/hr ___ SEER: 12.00 ___</td></tr> <tr><td> b. Central Unit</td><td></td><td style="text-align: right;">Cap: 24.0 kBtu/hr ___ SEER: 12.00 ___</td></tr> <tr><td> c. N/A</td><td></td><td style="text-align: right;">___</td></tr> <tr><td>13. Heating systems</td><td></td><td></td></tr> <tr><td> a. Electric Heat Pump</td><td></td><td style="text-align: right;">Cap: 24.0 kBtu/hr ___ HSPF: 7.40 ___</td></tr> <tr><td> b. Electric Heat Pump</td><td></td><td style="text-align: right;">Cap: 24.0 kBtu/hr ___ HSPF: 7.40 ___</td></tr> <tr><td> c. N/A</td><td></td><td style="text-align: right;">___</td></tr> <tr><td>14. Hot water systems</td><td></td><td></td></tr> <tr><td> a. Electric Resistance</td><td></td><td style="text-align: right;">Cap: 50.0 gallons ___ EF: 0.95 ___</td></tr> <tr><td> b. Electric Resistance</td><td></td><td style="text-align: right;">Cap: 50.0 gallons ___ EF: 0.95 ___</td></tr> <tr><td> c. Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump)</td><td></td><td style="text-align: right;">___</td></tr> <tr><td>15. HVAC credits (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating)</td><td></td><td style="text-align: right;">___</td></tr> </table>	12. Cooling systems			a. Central Unit		Cap: 24.0 kBtu/hr ___ SEER: 12.00 ___	b. Central Unit		Cap: 24.0 kBtu/hr ___ SEER: 12.00 ___	c. N/A		___	13. Heating systems			a. Electric Heat Pump		Cap: 24.0 kBtu/hr ___ HSPF: 7.40 ___	b. Electric Heat Pump		Cap: 24.0 kBtu/hr ___ HSPF: 7.40 ___	c. N/A		___	14. Hot water systems			a. Electric Resistance		Cap: 50.0 gallons ___ EF: 0.95 ___	b. Electric Resistance		Cap: 50.0 gallons ___ EF: 0.95 ___	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)		___
1. New construction or existing	New	___																																																																																																																										
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Glass/Floor Area: 0.15	Total as-built points: 34800	PASS
	Total base points: 39488	

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

DATE: 2/11/03

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: , Sub: , Plat: NE1/4 OF SE 1/4 OF SE 1/4, 20,4S,16E, Lake City 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	3052.0	20.04	11009.2	Double, Clear	W	1.5	7.0	25.0	36.99	0.94	868.2
				Double, Clear	S	1.5	12.8	25.0	34.50	0.99	853.1
				Double, Clear	W	8.7	7.0	15.0	36.99	0.48	265.9
				Double, Clear	W	1.5	19.3	15.0	36.99	1.00	552.8
				Double, Clear	W	1.5	25.5	15.0	36.99	1.00	553.3
				Double, Clear	W	1.5	16.3	6.0	36.99	1.00	221.0
				Double, Clear	W	1.5	5.0	7.5	36.99	0.88	242.9
				Double, Clear	W	1.5	5.0	15.0	36.99	0.88	485.7
				Double, Clear	E	1.5	7.0	15.0	40.22	0.94	566.1
				Double, Clear	E	20.0	7.0	15.0	40.22	0.36	215.3
				Double, Clear	N	10.0	7.0	20.0	19.22	0.66	253.8
				Double, Clear	N	6.0	7.0	30.0	19.22	0.73	422.8
				Double, Clear	E	6.0	7.0	25.0	40.22	0.55	556.6
				Double, Clear	E	6.0	7.0	40.0	40.22	0.55	890.6
				Double, Clear	E	8.0	5.0	6.0	40.22	0.42	101.6
				Double, Clear	S	12.7	7.0	15.0	34.50	0.46	236.0
				Double, Clear	S	1.5	14.5	25.0	34.50	0.99	854.2
				Double, Clear	E	5.0	7.0	25.0	40.22	0.61	610.3
				Double, Clear	W	1.5	13.5	25.0	36.99	0.99	919.9
				Double, Clear	W	1.5	15.3	15.0	36.99	1.00	552.3
				Double, Clear	N	1.5	4.0	21.0	19.22	0.88	355.7
				Double, Clear	E	1.5	17.0	34.0	40.22	1.00	1361.2
				Double, Clear	E	1.8	5.0	9.5	40.22	0.83	319.0
				As-Built Total:				444.0	12258.2		
WALL TYPES Area X BSPM = Points				Type	R-Value	Area X SPM		= Points			
Adjacent	967.0	0.70	676.9	Frame, Wood, Exterior	13.0	1062.9		1.50		1594.4	
Exterior	1670.9	1.70	2840.5	Frame, Wood, Adjacent	13.0	63.0		0.60		37.8	
				Frame, Wood, Adjacent	13.0	904.0		0.60		542.4	
				Frame, Wood, Exterior	13.0	608.0		1.50		912.0	
Base Total:	2637.9		3517.4	As-Built Total:		2637.9				3086.6	
DOOR TYPES Area X BSPM = Points				Type	Area X SPM		= Points				
Adjacent	17.7	2.40	42.5	Exterior Insulated	35.4		4.10		145.3		
Exterior	188.7	6.10	1151.3	Exterior Insulated	33.3		4.10		136.5		
				Exterior Insulated	40.0		4.10		164.0		
				Adjacent Insulated	17.7		1.60		28.4		
				Exterior Insulated	80.0		4.10		328.0		
Base Total:	206.5		1193.8	As-Built Total:	206.5				802.2		

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: NE1/4 OF SE 1/4 OF SE 1/4, 20,4S,16E, Lake City PERMIT #:

BASE				AS-BUILT						
CEILING TYPES Area X BSPM = Points				Type	R-Value	Area X SPM X SCM =	Points			
Under Attic	1977.0	1.73	3420.2	Under Attic	30.0	1977.0 1.73 X 1.00	3420.2			
Base Total:	1977.0		3420.2	As-Built Total:		1977.0	3420.2			
FLOOR TYPES Area X BSPM = Points				Type	R-Value	Area X SPM =	Points			
Slab	242.9(p)	-37.0	-8988.0	Slab-On-Grade Edge Insulation	0.0	242.9(p) -41.20	-10008.3			
Raised	1075.0	-3.99	-4289.3	Raised Wood, Adjacent	13.0	1075.0 0.63	671.9			
Base Total:			-13277.3	As-Built Total:		1317.9	-9336.4			
INFILTRATION Area X BSPM = Points						Area X SPM =	Points			
	3052.0	10.21	31160.9			3052.0 10.21	31160.9			
Summer Base Points: 37024.3				Summer As-Built Points: 41391.7						
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)				
37024.3	0.4266		15794.6	41391.7	0.500	(1.090 x 1.147 x 0.91)	0.284	1.000		6696.8
				41391.7	0.500	(1.090 x 1.147 x 0.91)	0.284	1.000		6696.8
				41391.7	1.00	1.138	0.284	1.000		13393.7

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: NE1/4 OF SE 1/4 OF SE 1/4, 20,4S,16E, Lake City, 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 = Points			
.18	3052.0	12.74	6998.8	Double, Clear	W	1.5	7.0	25.0	10.77	1.02	273.6
				Double, Clear	S	1.5	12.8	25.0	4.03	0.99	100.1
				Double, Clear	W	8.7	7.0	15.0	10.77	1.19	192.2
				Double, Clear	W	1.5	19.3	15.0	10.77	1.00	161.7
				Double, Clear	W	1.5	25.5	15.0	10.77	1.00	161.6
				Double, Clear	W	1.5	16.3	6.0	10.77	1.00	64.7
				Double, Clear	W	1.5	5.0	7.5	10.77	1.03	83.5
				Double, Clear	W	1.5	5.0	15.0	10.77	1.03	167.1
				Double, Clear	E	1.5	7.0	15.0	9.09	1.03	140.0
				Double, Clear	E	20.0	7.0	15.0	9.09	1.51	205.5
				Double, Clear	N	10.0	7.0	20.0	14.30	1.02	292.4
				Double, Clear	N	6.0	7.0	30.0	14.30	1.02	436.2
				Double, Clear	E	6.0	7.0	25.0	9.09	1.25	283.3
				Double, Clear	E	6.0	7.0	40.0	9.09	1.25	453.3
				Double, Clear	E	8.0	5.0	6.0	9.09	1.41	76.7
				Double, Clear	S	12.7	7.0	15.0	4.03	3.47	209.5
				Double, Clear	S	1.5	14.5	25.0	4.03	0.99	100.2
				Double, Clear	E	5.0	7.0	25.0	9.09	1.20	272.5
				Double, Clear	W	1.5	13.5	25.0	10.77	1.00	269.6
				Double, Clear	W	1.5	15.3	15.0	10.77	1.00	161.7
				Double, Clear	N	1.5	4.0	21.0	14.30	1.01	302.1
				Double, Clear	E	1.5	17.0	34.0	9.09	1.01	310.8
				Double, Clear	E	1.8	5.0	9.5	9.09	1.07	92.0
				As-Built Total:				444.0	4810.4		
WALL TYPES Area X BWPM = Points				Type	R-Value	Area X WPM = Points					
Adjacent	967.0	3.60	3481.2	Frame, Wood, Exterior	13.0	1062.9 3.40 3613.9					
Exterior	1670.9	3.70	6182.3	Frame, Wood, Adjacent	13.0	63.0 3.30 207.9					
				Frame, Wood, Adjacent	13.0	904.0 3.30 2983.2					
				Frame, Wood, Exterior	13.0	608.0 3.40 2067.2					
Base Total:	2637.9		9663.5	As-Built Total:		2637.9 8872.2					
DOOR TYPES Area X BWPM = Points				Type	Area X WPM = Points						
Adjacent	17.7	11.50	203.8	Exterior Insulated	35.4 8.40 297.7						
Exterior	188.7	12.30	2321.5	Exterior Insulated	33.3 8.40 279.7						
				Exterior Insulated	40.0 8.40 336.0						
				Adjacent Insulated	17.7 8.00 141.8						
				Exterior Insulated	80.0 8.40 672.0						
Base Total:	206.5		2525.3	As-Built Total:		206.5 1727.2					

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: NE1/4 OF SE 1/4 OF SE 1/4, 20,4S,16E, Lake City, PERMIT #:

BASE				AS-BUILT						
CEILING TYPES Area X BWPM = Points				Type	R-Value	Area X WPM X WCM =			Points	
Under Attic	1977.0	2.05	4052.8	Under Attic	30.0	1977.0	2.05 X 1.00		4052.8	
Base Total:	1977.0		4052.8	As-Built Total:		1977.0			4052.8	
FLOOR TYPES Area X BWPM = Points				Type	R-Value	Area X WPM =			Points	
Slab	242.9(p)	8.9	2162.0	Slab-On-Grade Edge Insulation	0.0	242.9(p)	18.80		4566.9	
Raised	1075.0	0.96	1032.0	Raised Wood, Adjacent	13.0	1075.0	3.25		3493.8	
Base Total:			3194.0	As-Built Total:		1317.9			8060.6	
INFILTRATION Area X BWPM = Points				Area X WPM = Points						
	3052.0	-0.59	-1800.7			3052.0	-0.59		-1800.7	
Winter Base Points: 24633.8				Winter As-Built Points: 25722.6						
Total Winter Points	X System Multiplier	=	Heating Points	Total Component	X Cap Ratio	X Duct Multiplier	X System Multiplier	X Credit Multiplier	= Heating Points	
						(DM x DSM x AHU)				
24633.8	0.6274		15455.3	25722.6	0.500	(1.069 x 1.169 x 0.93)	0.461	1.000	6887.8	
				25722.6	0.500	(1.069 x 1.169 x 0.93)	0.461	1.000	6887.8	
				25722.6	1.00	1.162	0.461	1.000	13775.7	

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: NE1/4 OF SE 1/4 OF SE 1/4, 20,4S,16E, Lake City PERMIT #:

BASE				AS-BUILT										
WATER HEATING				Tank	EF	Number of	X	Tank	X	Multiplier	X	Credit	=	Total
Number of	X	Multiplier	=	Volume		Bedrooms		Ratio				Multiplier		
Bedrooms														
3		2746.00	=	50.0	0.95	3		0.50		2543.66		1.00		3815.5
				50.0	0.95	3		0.50		2543.66		1.00		3815.5
As-Built Total:													7631.0	

CODE COMPLIANCE STATUS													
BASE					AS-BUILT								
Cooling	+	Heating	+	Hot Water	=	Total	Cooling	+	Heating	+	Hot Water	=	Total
Points		Points		Points		Points	Points		Points		Points		Points
15795		15455		8238		39488	13394		13776		7631		34800

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: NE1/4 OF SE 1/4 OF SE 1/4, 20,4S,16E, Lake City 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* = 84.6

The higher the score, the more efficient the home.

Jerri Stevens, Lot: , Sub: , Plat: NE1/4 OF SE 1/4 OF SE 1/4, 20,4S,16E, Lake City, FL,

1. New construction or existing	New	___	12. Cooling systems		
2. Single family or multi-family	Single family	___	a. Central Unit	Cap: 24.0 kBtu/hr	___
3. Number of units, if multi-family	1	___		SEER: 12.00	___
4. Number of Bedrooms	3	___	b. Central Unit	Cap: 24.0 kBtu/hr	___
5. Is this a worst case?	Yes	___		SEER: 12.00	___
6. Conditioned floor area (ft ²)	3052 ft ²	___	c. N/A		___
7. Glass area & type		___	13. Heating systems		___
a. Clear - single pane	0.0 ft ²	___	a. Electric Heat Pump	Cap: 24.0 kBtu/hr	___
b. Clear - double pane	444.0 ft ²	___		HSPF: 7.40	___
c. Tint/other SHGC - single pane	0.0 ft ²	___	b. Electric Heat Pump	Cap: 24.0 kBtu/hr	___
d. Tint/other SHGC - double pane	0.0 ft ²	___		HSPF: 7.40	___
8. Floor types		___	c. N/A		___
a. Slab-On-Grade Edge Insulation	R=0.0, 242.9(p) ft	___	14. Hot water systems		___
b. Raised Wood, Adjacent	R=13.0, 1075.0ft ²	___	a. Electric Resistance	Cap: 50.0 gallons	___
c. N/A		___		EF: 0.95	___
9. Wall types		___	b. Electric Resistance	Cap: 50.0 gallons	___
a. Frame, Wood, Exterior	R=13.0, 1062.9 ft ²	___		EF: 0.95	___
b. Frame, Wood, Adjacent	R=13.0, 63.0 ft ²	___	c. Conservation credits		___
c. Frame, Wood, Adjacent	R=13.0, 904.0 ft ²	___	(HR-Heat recovery, Solar		___
d. Frame, Wood, Exterior	R=13.0, 608.0 ft ²	___	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, 1977.0 ft ²	___	HF-Whole house fan,		___
b. N/A		___	PT-Programmable Thermostat,		___
c. N/A		___	RB-Attic radiant barrier,		___
11. Ducts		___	MZ-C-Multizone cooling,		___
a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 72.0 ft	___	MZ-H-Multizone heating)		___
b. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 50.0 ft	___			___

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 EnergyStarTM 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 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: FLRCPB v3.21)

Residential System Sizing Calculation

Summary

Jerri Stevens
Lake City, FL

Project Title:
Jerri Stevens Residence

Code Only
Professional Version
Climate: North

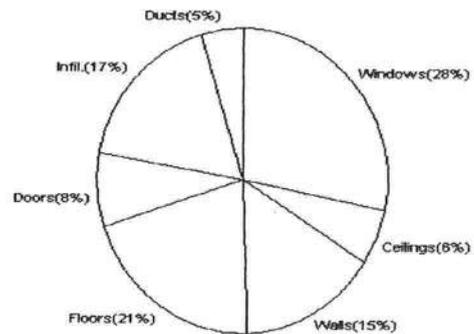
2/11/2003

Location for weather data: Gainesville - User customized: Latitude(29) Temp Range(M)			
Humidity data: Interior RH (50%) Outdoor wet bulb (78F) Humidity difference(51gr.)			
Winter design temperature	31 F	Summer design temperature	98 F
Winter setpoint	70 F	Summer setpoint	75 F
Winter temperature difference	39 F	Summer temperature difference	23 F
Total heating load calculation	44188 Btuh	Total cooling load calculation	42398 Btuh
Submitted heating capacity	48000 Btuh	Submitted cooling capacity	48000 Btuh
Submitted as % of calculated	108.6 %	Submitted as % of calculated	113.2 %

WINTER CALCULATIONS

Winter Heating Load (for 3052 sqft)

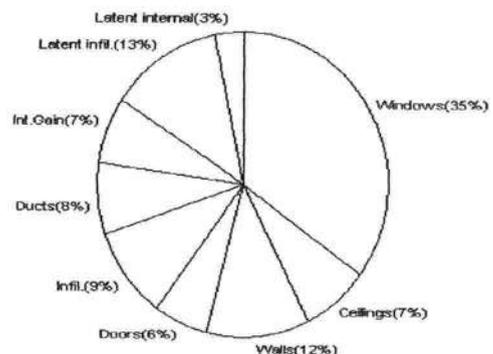
Load component		Load	
Window total	444 sqft	12565	Btuh
Wall total	2638 sqft	6727	Btuh
Door total	206 sqft	3626	Btuh
Ceiling total	1977 sqft	2570	Btuh
Floor total	See detail report	9074	Btuh
Infiltration	175 cfm	7522	Btuh
Subtotal		42084	Btuh
Duct loss		2104	Btuh
TOTAL HEAT LOSS		44188	Btuh



SUMMER CALCULATIONS

Summer Cooling Load (for 3052 sqft)

Load component		Load	
Window total	444 sqft	14942	Btuh
Wall total	2638 sqft	4968	Btuh
Door total	206 sqft	2577	Btuh
Ceiling total	1977 sqft	3084	Btuh
Floor total		0	Btuh
Infiltration	153 cfm	3881	Btuh
Internal gain		3000	Btuh
Subtotal(sensible)		32453	Btuh
Duct gain		3245	Btuh
Total sensible gain		35698	Btuh
Latent gain(infiltration)		5320	Btuh
Latent gain(internal)		1380	Btuh
Total latent gain		6700	Btuh
TOTAL HEAT GAIN		42398	Btuh



EnergyGauge® System Sizing based on ACCA Manual J.

PREPARED BY: William H. H. H.

DATE: 2/11/03

GLEN BRANT JENNER CALDWELL



OCCUPANCY

COLUMBIA COUNTY, FLORIDA

Department of Building and Zoning Inspection

This Certificate of Occupancy is issued to the below named permit holder for the building and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.

Parcel Number 20-4S-16-03076-013

Building permit No. 000022024

Use Classification SFD, UTILITY

Fire: 86.32

Permit Holder OWNER BUIDER

Waste: 134.00

Owner of Building BRANT & JERRI STEVENS

Total: 220.32

Location: 243 SW OYSTERSHELL GLEN, LAKE CITY, FL

Date: 02/27/2007



Jerry Ricker

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)

To whom it may concern, 6/22/05

I, Jerri Stevens would like to apply for renewal of building permit #000022024. We are still in the process of building our house + have not yet completed construction since we both work full time. Thank you for all for patience + condersation in this process.

Jerri Stevens

Completed
2/8/07