

DATE 05/28/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000021919

APPLICANT BRANDON STEELE PHONE 755-0841

ADDRESS RT. 9 BOX 785-33 LAKE CITY FL 32024

OWNER JULIA ZEDICK PHONE 239 945-0337

ADDRESS 603 NW BLACKBERRY CIRCLE LAKE CITY FL 32055

CONTRACTOR AARON SIMQUE PHONE _____

LOCATION OF PROPERTY 90W, TR ON BROWN RD., TR ON NASH RD., GO INTO BLACKBERRY FARMS, TR ON BLACKBERRY CIRCLE, 4TH ON RIGHT

TYPE DEVELOPMENT SFD, UTILITY ESTIMATED COST OF CONSTRUCTION 114900.00

HEATED FLOOR AREA 2298.00 TOTAL AREA 2828.00 HEIGHT .00 STORIES 1

FOUNDATION CONC WALLS FRAMED ROOF PITCH 8/12 FLOOR SLAB


LAND USE & ZONING PRRD MAX. HEIGHT 23

Minimum Set Back Requirements: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00

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

PARCEL ID 17-3S-16-02168-104 SUBDIVISION BLACKBERRY FARMS

LOT 4 BLOCK _____ PHASE _____ UNIT _____ TOTAL ACRES 4.00

000000315 N RB29003130  _____

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

PERMIT 04-0561-N BK HD Y

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

COMMENTS: ONE FOOT ABOVE ROAD, NOC ON FILECheck # or Cash 1840**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 \$ 575.00 CERTIFICATION FEE \$ 14.14 SURCHARGE FEE \$ 14.14

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

FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ 25.00 TOTAL FEE 678.28

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 INCONVENIENCE, 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.

Columbia County Building Permit Application

For Office Use Only Application # 0405-41 Date Received 5/12/04 By G Permit # 315/21919
 Application Approved by - Zoning Official BLK Date 28.05.04 Plans Examiner _____ Date _____
 Flood Zone Xpr plot Development Permit N/A Zoning PRRD Land Use Plan Map Category A-3
 Comments _____

Applicants Name ARON SIMQUE BRANDON STEELE Phone 386 755 0841
 Address RT. 9 BOX 785-33 LAKE CITY FL 32024
 Owners Name JULIA A. ZEDICK Phone 239.945.0337
 911 Address 603 NW BLACKBERRY CIRCLE, L.C. 32055
 Contractors Name AARON SIMQUE HOMES, INC. Phone 386 755 0841
 Address SAME AS APPLICANT
 Fee Simple Owner Name & Address JULIA A. ZEDICK
 Bonding Co. Name & Address N/A
 Architect/Engineer Name & Address WILLIAM MYERS / MARK DISOSWAY
 Mortgage Lenders Name & Address FIRST FEDERAL SAVINGS BANK OF FL

Property ID Number 17-35-16-02168-104 Estimated Cost of Construction \$130,000.00
 Subdivision Name BLACKBERRY FARMS Lot 4 Block — Unit — Phase 1
 Driving Directions HWY 90 W to BROWN RD - TAKE RIGHT ON BROWN RD APPROX 2 MI. to NASH RD, TAKE RIGHT ON NASH APPROX 2 MI. to BLACKBERRY FARMS S/D (ON LEFT)

Type of Construction SF DWELLING Number of Existing Dwellings on Property NONE
 Total Acreage 4 Lot Size _____ Do you need a Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 156' Side 155' Side 155' Rear 260'
 Total Building Height 23' Number of Stories 1 Heated Floor Area 2298 Roof Pitch 8/12

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 12th day of MAY 2004.

Personally known X or Produced Identification _____

Contractor Signature
 Contractors License Number RB29003130
 Competency Card Number 5323

NOTARY STAMP/SEAL

Notary Signature



COLUMBIA COUNTY 9-1-1 ADDRESSING

0405-41

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: 5-12-04

ENHANCED 9-1-1 ADDRESS:

603 NW Blackberry Cir (Lake City, FL)
32055

Addressed Location 911 Phone Number: N/A

OCCUPANT NAME: Julie Zedick

OCCUPANT CURRENT MAILING ADDRESS: Not Available.

PROPERTY APPRAISER MAP SHEET NUMBER: 21

PROPERTY APPRAISER PARCEL NUMBER: 17-35-16-02168-104

Other Contact Phone Number (If any): _____

Building Permit Number (If known): _____

Remarks: LOT 4, Blackberry Farms S/D.

Address Issued By:



Columbia County 9-1-1 Addressing Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

ZEDICK/CR 03-1951
 Vacant
 501'
 Swale
 Blackberry Farms
 Lot 4
 North
 387'
 Well
 Unpaved drive
 Waterline
 100'
 TBM in 32" oak
 Site 1
 Site 2
 Slope
 200'
 372'
 160'
 471'
 Occupied
 >75' to well
 1 inch = 70 feet

Site Plan Submitted By *Saul Lopez* Date *4/8/04*
Plan Approved *Saul Lopez* Not Approved _____ Date *4/8/04*
By *Saul Lopez* *M A Z* *C* CPHU
Notes: *5-17-04*

Notes: _____

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

| | | | |
|---------------|--|----------------------|---------------------------------|
| Project Name: | Zedick Residence | Builder: | Aaron Simque Homes, Inc. |
| Address: | Lot: 4, Sub: Blackberry Farm, Plat: | Permitting Office: | Columbia County |
| City, State: | Lake City, FL 32055- | Permit Number: | |
| Owner: | Julie Zedick | 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: 55.2 kBtu/hr |
| 3. Number of units, if multi-family | 1 | | SEER: 12.00 |
| 4. Number of Bedrooms | 4 | b. N/A | |
| 5. Is this a worst case? | No | c. N/A | |
| 6. Conditioned floor area (ft ²) | 2298 ft ² | 13. Heating systems | |
| 7. Glass area & type | | a. Electric Heat Pump | Cap: 55.2 kBtu/hr |
| a. Clear - single pane | 0.0 ft ² | | HSPF: 7.40 |
| b. Clear - double pane | 345.7 ft ² | b. N/A | |
| c. Tint/other SHGC - single pane | 0.0 ft ² | c. N/A | |
| d. Tint/other SHGC - double pane | 0.0 ft ² | 14. Hot water systems | |
| 8. Floor types | | a. Electric Resistance | Cap: 50.0 gallons |
| a. Slab-On-Grade Edge Insulation | R=0.0, 234.3(p) ft | | EF: 0.90 |
| b. N/A | | b. N/A | |
| c. N/A | | c. Conservation credits | |
| 9. Wall types | | (HR-Heat recovery, Solar | |
| a. Frame, Wood, Exterior | R=13.0, 1400.6 ft ² | DHP-Dedicated heat pump) | |
| b. Frame, Wood, Adjacent | R=13.0, 306.0 ft ² | 15. HVAC credits | |
| c. N/A | | (CF-Ceiling fan, CV-Cross ventilation, | |
| d. N/A | | HF-Whole house fan, | |
| e. N/A | | PT-Programmable Thermostat, | |
| 10. Ceiling types | | MZ-C-Multizone cooling, | |
| a. Under Attic | R=30.0, 2298.0 ft ² | MZ-H-Multizone heating) | |
| b. N/A | | | |
| c. N/A | | | |
| 11. Ducts | | | |
| a. Sup: Unc. Ret: Unc. AH: Garage | Sup. R=6.0, 50.0 ft | | |
| b. N/A | | | |

Glass/Floor Area: 0.15

Total as-built points: 31506

Total base points: 34461

PASS

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

PREPARED BY:

DATE: 04.06.04

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:

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 4, Sub: Blackberry Farm, Plat: , 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 | 2298.0 | 20.04 | 8289.3 | Double, Clear | S | 1.5 5.3 | 15.0 | 34.50 | 0.83 | 427.1 |
| | | | | Double, Clear | S | 1.5 5.3 | 15.0 | 34.50 | 0.83 | 427.1 |
| | | | | Double, Clear | S | 1.5 1.3 | 4.0 | 34.50 | 0.50 | 69.3 |
| | | | | Double, Clear | E | 1.5 5.3 | 20.0 | 40.22 | 0.89 | 716.3 |
| | | | | Double, Clear | W | 1.5 1.3 | 4.0 | 36.99 | 0.49 | 73.2 |
| | | | | Double, Clear | E | 1.5 8.5 | 28.0 | 40.22 | 0.96 | 1084.5 |
| | | | | Double, Clear | E | 4.0 3.8 | 13.0 | 40.22 | 0.51 | 264.2 |
| | | | | Double, Clear | E | 5.0 9.0 | 33.0 | 40.22 | 0.69 | 912.3 |
| | | | | Double, Clear | E | 1.5 8.3 | 28.0 | 40.22 | 0.96 | 1084.5 |
| | | | | Double, Clear | W | 1.5 7.3 | 36.0 | 36.99 | 0.94 | 1254.3 |
| | | | | Double, Clear | S | 4.0 9.0 | 33.0 | 34.50 | 0.70 | 791.9 |
| | | | | Double, Clear | S | 6.0 2.7 | 6.7 | 34.50 | 0.44 | 102.7 |
| | | | | Double, Clear | N | 1.5 4.3 | 16.0 | 19.22 | 0.89 | 274.4 |
| | | | | Double, Clear | W | 1.5 7.3 | 42.0 | 36.99 | 0.94 | 1463.3 |
| | | | | Double, Clear | W | 1.5 7.0 | 40.0 | 36.99 | 0.93 | 1383.0 |
| | | | | Double, Clear | W | 1.5 2.3 | 12.0 | 36.99 | 0.65 | 287.0 |
| | | | | As-Built Total: | | | 345.7 | | | 10615.2 |
| WALL TYPES Area X BSPM = Points | | | | Type | R-Value | | Area X | SPM | = Points | |
| Adjacent | 306.0 | 0.70 | 214.2 | Frame, Wood, Exterior | 13.0 | | 1400.6 | 1.50 | 2100.9 | |
| Exterior | 1400.6 | 1.70 | 2381.0 | Frame, Wood, Adjacent | 13.0 | | 306.0 | 0.60 | 183.6 | |
| Base Total: | | | | As-Built Total: | | | 1706.6 | | 2284.5 | |
| 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: | | | | As-Built Total: | | | 20.0 | | 32.0 | |
| CEILING TYPES Area X BSPM = Points | | | | Type | R-Value | | Area X | SPM X SCM | = Points | |
| Under Attic | 2298.0 | 1.73 | 3975.5 | Under Attic | 30.0 | | 2298.0 | 1.73 X 1.00 | 3975.5 | |
| Base Total: | | | | As-Built Total: | | | 2298.0 | | 3975.5 | |
| FLOOR TYPES Area X BSPM = Points | | | | Type | R-Value | | Area X | SPM | = Points | |
| Slab | 234.3(p) | -37.0 | -8669.1 | Slab-On-Grade Edge Insulation | 0.0 | | 234.3(p) | -41.20 | -9653.2 | |
| Raised | 0.0 | 0.00 | 0.0 | | | | | | | |
| Base Total: | | | | As-Built Total: | | | 234.3 | | -9653.2 | |

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 4, Sub: Blackberry Farm, Plat: , Lake City, FL, 32055-

PERMIT #:

| BASE | | | | AS-BUILT | | | | | | |
|---|--|--|--|---|--|--|--|--|--|--|
| INFILTRATION Area X BSPM = Points | | | | Area X SPM = Points | | | | | | |
| 2298.0 10.21 23462.6 | | | | 2298.0 10.21 23462.6 | | | | | | |
| Summer Base Points: 29701.6 | | | | Summer As-Built Points: 30716.7 | | | | | | |
| Total Summer X System = Cooling Points Multiplier Points | | | | Total X Cap X Duct X System X Credit = Cooling Component Ratio Multiplier Multiplier Multiplier Points (DM x DSM x AHU) | | | | | | |
| 29701.6 0.4266 12670.7 | | | | <div> <div>30716.7</div> <div>30716.7</div> </div> <div> <div>1.000</div> <div>1.00</div> </div> <div> <div>(1.090 x 1.147 x 1.00)</div> <div>1.250</div> </div> <div> <div>0.284</div> <div>0.284</div> </div> <div> <div>1.000</div> <div>1.000</div> </div> <div> <div>10922.4</div> <div>10922.4</div> </div> | | | | | | |

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 4, Sub: Blackberry Farm, Plat: , Lake City, FL, 32055-

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 | 2298.0 | 12.74 | 5269.8 | Double, Clear | S | 1.5 | 5.3 | 15.0 | 4.03 | 1.16 | 70.2 |
| | | | | Double, Clear | S | 1.5 | 5.3 | 15.0 | 4.03 | 1.16 | 70.2 |
| | | | | Double, Clear | S | 1.5 | 1.3 | 4.0 | 4.03 | 2.94 | 47.5 |
| | | | | Double, Clear | E | 1.5 | 5.3 | 20.0 | 9.09 | 1.04 | 189.8 |
| | | | | Double, Clear | W | 1.5 | 1.3 | 4.0 | 10.77 | 1.18 | 50.9 |
| | | | | Double, Clear | E | 1.5 | 8.5 | 28.0 | 9.09 | 1.02 | 259.1 |
| | | | | Double, Clear | E | 4.0 | 3.8 | 13.0 | 9.09 | 1.30 | 153.6 |
| | | | | Double, Clear | E | 5.0 | 9.0 | 33.0 | 9.09 | 1.14 | 342.7 |
| | | | | Double, Clear | E | 1.5 | 8.3 | 28.0 | 9.09 | 1.02 | 259.1 |
| | | | | Double, Clear | W | 1.5 | 7.3 | 36.0 | 10.77 | 1.02 | 393.6 |
| | | | | Double, Clear | S | 4.0 | 9.0 | 33.0 | 4.03 | 1.49 | 198.6 |
| | | | | Double, Clear | S | 6.0 | 2.7 | 6.7 | 4.03 | 3.56 | 96.1 |
| | | | | Double, Clear | N | 1.5 | 4.3 | 16.0 | 14.30 | 1.01 | 230.0 |
| | | | | Double, Clear | W | 1.5 | 7.3 | 42.0 | 10.77 | 1.02 | 459.2 |
| | | | | Double, Clear | W | 1.5 | 7.0 | 40.0 | 10.77 | 1.02 | 438.2 |
| | | | | Double, Clear | W | 1.5 | 2.3 | 12.0 | 10.77 | 1.12 | 144.2 |
| | | | | As-Built Total: | | 345.7 | | | 3402.9 | | |
| WALL TYPES | | | | | | | | | | | |
| Area X BWPM = Points | | | | Type | R-Value | | Area X WPM = Points | | | | |
| Adjacent | 306.0 | 3.60 | 1101.6 | Frame, Wood, Exterior | 13.0 | | 1400.6 | 3.40 | | 4762.0 | |
| Exterior | 1400.6 | 3.70 | 5182.2 | Frame, Wood, Adjacent | 13.0 | | 306.0 | 3.30 | | 1009.8 | |
| Base Total: | | | | 1706.6 | | 6283.8 | | As-Built Total: | | 1706.6 | |
| | | | | | | | | | | 5771.8 | |
| 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 TYPES | | | | | | | | | | | |
| Area X BWPM = Points | | | | Type | R-Value | | Area X WPM X WCM = Points | | | | |
| Under Attic | 2298.0 | 2.05 | 4710.9 | Under Attic | 30.0 | | 2298.0 | 2.05 X 1.00 | | 4710.9 | |
| Base Total: | | | | 2298.0 | | 4710.9 | | As-Built Total: | | 2298.0 | |
| | | | | | | | | | | 4710.9 | |
| FLOOR TYPES | | | | | | | | | | | |
| Area X BWPM = Points | | | | Type | R-Value | | Area X WPM = Points | | | | |
| Slab | 234.3(p) | 8.9 | 2085.3 | Slab-On-Grade Edge Insulation | 0.0 | | 234.3(p) | 18.80 | | 4404.8 | |
| Raised | 0.0 | 0.00 | 0.0 | | | | | | | | |
| Base Total: | | | | 2085.3 | | 234.3 | | As-Built Total: | | 4404.8 | |
| | | | | | | | | | | | |

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 4, Sub: Blackberry Farm, Plat: , Lake City, FL, 32055-

PERMIT #:

| BASE | | | | AS-BUILT | | | | | |
|------------------------------------|---|-------------------|------------------|--|-------------|--------------|---------------------------------------|---------------------|--------------------------------------|
| INFILTRATION Area X BWPM = Points | | | | Area X WPM = Points | | | | | |
| 2298.0 -0.59 -1355.8 | | | | 2298.0 -0.59 -1355.8 | | | | | |
| Winter Base Points: 17223.9 | | | | Winter As-Built Points: 17094.7 | | | | | |
| 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 |
| 17223.9 | | 0.6274 | 10806.3 | 17094.7 | 1.000 | 1.000 | (1.069 x 1.169 x 1.00) | 0.461 | 1.000 9844.1 |
| | | | | 17094.7 | 1.00 | 1.250 | 0.461 | 1.000 | 9844.1 |

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 4, Sub: Blackberry Farm, Plat: , Lake City, FL, 32055-

PERMIT #:

| BASE | | | | | AS-BUILT | | | | | |
|----------------------|---|------------|---|---------|-----------------|------|-----------|---|-------|------------|
| WATER HEATING | | | | | Tank | EF | Number of | X | Tank | X |
| Number of | X | Multiplier | = | Total | Volume | | Bedrooms | | Ratio | Multiplier |
| Bedrooms | | | | | | | | | | |
| 4 | | 2746.00 | | 10984.0 | 50.0 | 0.90 | 4 | | 1.00 | 2684.98 |
| | | | | | As-Built Total: | | | | | 10739.9 |

| CODE COMPLIANCE STATUS | | | | | | | | | |
|------------------------|---|---------|---|-----------|----------|--------|---------|---|---------|
| BASE | | | | | AS-BUILT | | | | |
| Cooling | + | Heating | + | Hot Water | = | Total | Cooling | + | Heating |
| Points | | Points | | Points | | Points | Points | | Points |
| 12671 | | 10806 | | 10984 | | 34461 | 10922 | | 9844 |
| | | | | | | | | | 10740 |
| | | | | | | | | | 31506 |

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 4, Sub: Blackberry Farm, Plat: , Lake City, FL, 32055-

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

| COMPONENTS | SECTION | REQUIREMENTS FOR EACH PRACTICE | CHECK |
|-------------------------------|-----------------|---|-------|
| Exterior Windows & Doors | 606.1.ABC.1.1 | Maximum: .3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area. | |
| Exterior & Adjacent Walls | 606.1.ABC.1.2.1 | Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate. | |
| Floors | 606.1.ABC.1.2.2 | Penetrations/openings >1/8" sealed unless backed by truss or joint members. EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams. | |
| Ceilings | 606.1.ABC.1.2.3 | Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams. | |
| Recessed Lighting Fixtures | 606.1.ABC.1.2.4 | Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested. | |
| Multi-story Houses | 606.1.ABC.1.2.5 | Air barrier on perimeter of floor cavity between floors. | |
| Additional Infiltration reqts | 606.1.ABC.1.3 | Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air. | |

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

| COMPONENTS | SECTION | REQUIREMENTS | CHECK |
|--------------------------|--------------|--|-------|
| Water Heaters | 612.1 | Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required. | |
| Swimming Pools & Spas | 612.1 | Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%. | |
| Shower heads | 612.1 | Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG. | |
| Air Distribution Systems | 610.1 | All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation. | |
| HVAC Controls | 607.1 | Separate readily accessible manual or automatic thermostat for each system. | |
| Insulation | 604.1, 602.1 | Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11. | |

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 82.7

The higher the score, the more efficient the home.

Julie Zedick, Lot: 4, Sub: Blackberry Farm, Plat: , Lake City, FL, 32055-

| | | | |
|--|--------------------------------|--|-------------------|
| 1. New construction or existing | New | 12. Cooling systems | |
| 2. Single family or multi-family | Single family | a. Central Unit | Cap: 55.2 kBtu/hr |
| 3. Number of units, if multi-family | 1 | | SEER: 12.00 |
| 4. Number of Bedrooms | 4 | b. N/A | |
| 5. Is this a worst case? | No | c. N/A | |
| 6. Conditioned floor area (ft ²) | 2298 ft ² | | |
| 7. Glass area & type | | 13. Heating systems | |
| a. Clear - single pane | 0.0 ft ² | a. Electric Heat Pump | Cap: 55.2 kBtu/hr |
| b. Clear - double pane | 345.7 ft ² | | HSPF: 7.40 |
| c. Tint/other SHGC - single pane | 0.0 ft ² | b. N/A | |
| d. Tint/other SHGC - double pane | 0.0 ft ² | c. N/A | |
| 8. Floor types | | 14. Hot water systems | |
| a. Slab-On-Grade Edge Insulation | R=0.0, 234.3(p) ft | a. Electric Resistance | Cap: 50.0 gallons |
| b. N/A | | | EF: 0.90 |
| c. N/A | | b. N/A | |
| 9. Wall types | | c. Conservation credits | |
| a. Frame, Wood, Exterior | R=13.0, 1400.6 ft ² | (HR-Heat recovery, Solar | |
| b. Frame, Wood, Adjacent | R=13.0, 306.0 ft ² | 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, 2298.0 ft ² | RB-Attic radiant barrier, | |
| b. N/A | | MZ-C-Multizone cooling, | |
| c. N/A | | MZ-H-Multizone heating) | |
| 11. Ducts | | | |
| a. Sup: Unc. Ret: Unc. AH: Garage | Sup. R=6.0, 50.0 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 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: FLRCSB v3.21)

THIS INSTRUMENT WAS PREPARED BY:
FIRST FEDERAL SAVINGS BANK OF FLORIDA
4705 WEST U.S. HIGHWAY 90
P.O. BOX 2029
LAKE CITY, FLORIDA 32056

Inst:2004008683 Date:04/19/2004 Time:10:36
mk DC, P. DeWitt Cason, Columbia County B:1012 P:2277

PERMIT NO. _____

TAX FOLIO NO. _____

NOTICE OF COMMENCEMENT

STATE OF FLORIDA
COUNTY OF _____

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: Lot 4, BLACKBERRY FARMS SUBDIVISION, a subdivision according to the plat thereof as recorded in PRRD Book 1, Pages 4012, of the public records of Columbia County, Florida.
2. General description of improvement: Construction of Dwelling
3. Owner information:
 - a. Name and address: JULIA A. ZEDICK
3100 SE 11th Ave., Cape Coral, FL 33904
 - b. Interest in property: Fee Simple
 - c. Name and address of fee simple title holder (if other than Owner): NONE
4. Contractor (name and address): AARON SIMQUE HOMES, INC.
Route 9, Box 785-33, Lake City, FL 32024
5. Surety:
 - a. Name and address: _____
 - b. Amount of bond: _____
6. Lender: **FIRST FEDERAL SAVINGS BANK OF FLORIDA**
4705 WEST U.S. HIGHWAY 90
P. O. BOX 2029
LAKE CITY, FLORIDA 32056
7. Persons within the State of Florida designated by Owner upon whom notices or other document may be served as provided by Section 713.13 (1) (a) 7., Florida Statutes: NONE
8. In addition to himself, Owner designates PAULA HACKER of FIRST FEDERAL SAVINGS BANK OF FLORIDA, 4705 West U.S. Highway 90 / P. O. Box 2029, Lake City, Florida 32056 to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) (b), Florida Statutes.
9. Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified).

STATE OF FLORIDA, COUNTY OF COLUMBIA
I HEREBY CERTIFY that the above and foregoing
is a true copy of the original filed in this office.
P. DEWITT CASON, CLERK OF COURTS

By Maraal Keen
Deputy Clerk
Date April 19 2004



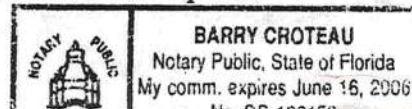
Julia A. Zedick
Borrower Name

Co-Borrower Name

The foregoing instrument was acknowledged before me this 8th day of April, 2004, by Julia A. Zedick, who is personally known to me or who has produced driver's license for identification.

Barry Croteau
Notary Public

My Commission Expires: 6-16-2006



Columbia County Building Department Culvert Permit

Culvert Permit No.
000000315

DATE 05/28/2004 PARCEL ID # 17-3S-16-02168-104
APPLICANT BRANDON STEELE PHONE 755-0841
ADDRESS RT 9 BOX 785-33 LAKE CITY FL 32024
OWNER JULIA A. ZEDICK PHONE 239 945-0337
ADDRESS 603 NW BLACKBERRY CIRCLE LAKE CITY FL 32055
CONTRACTOR AARON SIMQUE PHONE 755-0841
LOCATION OF PROPERTY 90W, TR ON BROWN ROAD, TR ON NASH, GO INTO BLACKBERRY FARMS, TL
ON BLACKBERRY CIRCLE, 4TH ON RIGHT

SUBDIVISION/LOT/BLOCK/PHASE/UNIT BLACKBERRY FARMS 4

SIGNATURE



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 INSTALLATION 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



INCH WELL DRILLING 00000000

PHONE NO. : 7521477

FEB. 25 2003 02:32PM P1

21919

LYNCH WELL DRILLING, INC.

RT. 6 BOX 464
LAKE CITY, FL 32025
PHONE (386) 752-6877
FAX (386) 752-1477

RESIDENTIAL WATER WELL BUILDING PERMIT INFORMATION

Building Permit # _____ Owners Name Julia Zedick

Well Depth 180 Ft. Casing Depth 130 Ft. Water Level 120 Ft.

Casing Size 4 PVC _____ Steel X

Pump Installation: Submersible X Deep Well Jet _____ Shallow Well _____

Pump Make Aermotor Pump Model # S20-100 Hp 1

System Pressure (PSI) _____ On 30 Off 50 Avg. Pressure _____ (PSI)

Pumping System GPM at average pressure and pumping level 20 (GPM)

Tank Installation: Precharged (Bladder) X Atmospheric (Galvanized) _____

Make Challenger Model FC 244 Size 81 Gallon

Tank Draw-down per cycle at system pressure 25.1 Gallons

I HEREBY CERTIFY THAT THIS WATER WELL SYSTEM HAS BEEN
INSTALLED AS PER ABOVE INFORMATION.

Lynch Well Drilling
Signature

Lynch Well Drilling, Inc.
Print Name

1274 or 2609
License Number

Date

CERTIFICATE OF OCCUPANCY

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 17-3S-16-02168-104

Building permit No. 000021919

Use Classification SFD, UTILITY

Fire: 62.37

Permit Holder AARON SIMQUE

Waste: 134.75

Owner of Building JULIA ZEDICK

Total: 197.12

Location: 603 NW BLACKBERRY CIRCLE, LAKE CITY, FL

Date: 11/05/2004

[Signature]

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)

