

DATE 08/16/2004

# Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022198

APPLICANT LUKE CARRENDER PHONE 867-1353  
ADDRESS P.O. BOX 1451 LAKE CITY FL 32056  
OWNER LUKE & AUDRA CARRENDER PHONE 867-1353  
ADDRESS 397 SW HIGHPOINT GLEN LAKE CITY FL 32024  
CONTRACTOR OWNER BUILDER PHONE  
LOCATION OF PROPERTY 47S, TL WALTER AVE, TL ON STONERIDGE (ROSE CREEK PLANTATION)  
TR ON HIGHPOINT GLEN, END OF CUL-DE-SAC ON RIGHT  
TYPE DEVELOPMENT SFD, UTILITY ESTIMATED COST OF CONSTRUCTION 146650.00  
HEATED FLOOR AREA 2933.00 TOTAL AREA 4976.00 HEIGHT .00 STORIES 1  
FOUNDATION CONC WALLS FRAMED ROOF PITCH 8/12 FLOOR SLAB  
LAND USE & ZONING A-3 MAX. HEIGHT 26  
Minimum Set Back Requirements: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00  
NO. EX.D.U. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO.

PARCEL ID 01-5S-16-03406-112 SUBDIVISION ROSE CREEK PLANTATION  
LOT 12 BLOCK PHASE 2 UNIT TOTAL ACRES 3.33

000000384 N  
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor  
PERMIT 04-0797-N BK RJ Y  
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT ABOVE THE ROAD, NOC ON FILE

Check # or Cash 105

## FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power date/app. by Foundation date/app. by Monolithic date/app. by  
Under slab rough-in plumbing date/app. by Slab date/app. by Sheathing/Nailing date/app. by  
Framing date/app. by Rough-in plumbing above slab and below wood floor date/app. by  
Electrical rough-in date/app. by Heat & Air Duct date/app. by Peri. beam (Lintel) date/app. by  
Permanent power date/app. by C.O. Final date/app. by Culvert date/app. by  
M/H tie downs, blocking, electricity and plumbing date/app. by Pool date/app. by  
Reconnection date/app. by Pump pole date/app. by Utility Pole date/app. by  
M/H Pole date/app. by Travel Trailer date/app. by Re-roof date/app. by

BUILDING PERMIT FEE \$ 735.00 CERTIFICATION FEE \$ 24.88 SURCHARGE FEE \$ 24.88  
MISC. FEES \$ .00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$  
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ 25.00 TOTAL FEE 859.76

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 # 0407-81 Date Received 7/28 By G Permit # 384/22198  
 Application Approved by - Zoning Official BLK Date 16.08.04 Plans Examiner \_\_\_\_\_ Date \_\_\_\_\_  
 Flood Zone X Development Permit N/A Zoning A-3 Land Use Plan Map Category A-3  
 Comments Legal Lot through Section 14.9 Special Family Lt

Applicants Name Luke W. Carrender Phone (386) 867-1353  
 Address P.O. Box 1451, Lake City, FL 32056  
 Owners Name Luke W. & Audra R. Carrender Phone (386) 867-1353  
 911 Address 397 SW Highpoint Gln., Lake City, FL 32024  
 Contractors Name Luke W. Carrender Phone (386) 867-1353  
 Address P.O. Box 1451, Lake City, FL 32056  
 Fee Simple Owner Name & Address same as above  
 Bonding Co. Name & Address n/a  
 Architect/Engineer Name & Address Mark Disosway PE, P.O. Box 868, Lake City, FL 32056  
 Mortgage Lenders Name & Address First Federal Savings Bank, P.O. Box 2029, Lake City FL 32056  
 Property ID Number 01-55-16-03406-112 Estimated Cost of Construction \$224,000.00  
 Subdivision Name Rose Creek Plantation Lot 12 Block \_\_\_\_\_ Unit \_\_\_\_\_ Phase 2  
 Driving Directions  Hwy 47 S. to Walter Ave to Rose Creek Plantation (Stone Ridge Dr) to Highpoint Gln. at the end of culdesac. Property to right of existing house,  
 Type of Construction New SFD Number of Existing Dwellings on Property 0  
 Total Acreage 3.33 Lot Size \_\_\_\_\_ Do you need a Culvert Permit or Culvert Waiver or Have an Existing Drive  
 Actual Distance of Structure from Property Lines - Front 250' Side 70' Side 260' Rear 150'  
 Total Building Height 26'-2" Number of Stories 1 Heated Floor Area 2,933 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.

Luke W. Carrender  
 Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA  
 COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me  
 this 28th day of July 2004  
 Personally known \_\_\_\_\_ or Produced Identification dc

Luke W. Carrender  
 Contractor Signature  
 Contractors License Number \_\_\_\_\_  
 Competency \_\_\_\_\_  
 GALE TEOLER  
 COMMISSION # DD 333586  
 EXPIRES: JUNE 28, 2008  
 Bonded Firm - Member - Public Underwriters  
 NOTARY STAMP/SEAL  
[Signature]  
 Notary Signature



STATE OF FLORIDA  
DEPARTMENT OF HEALTH

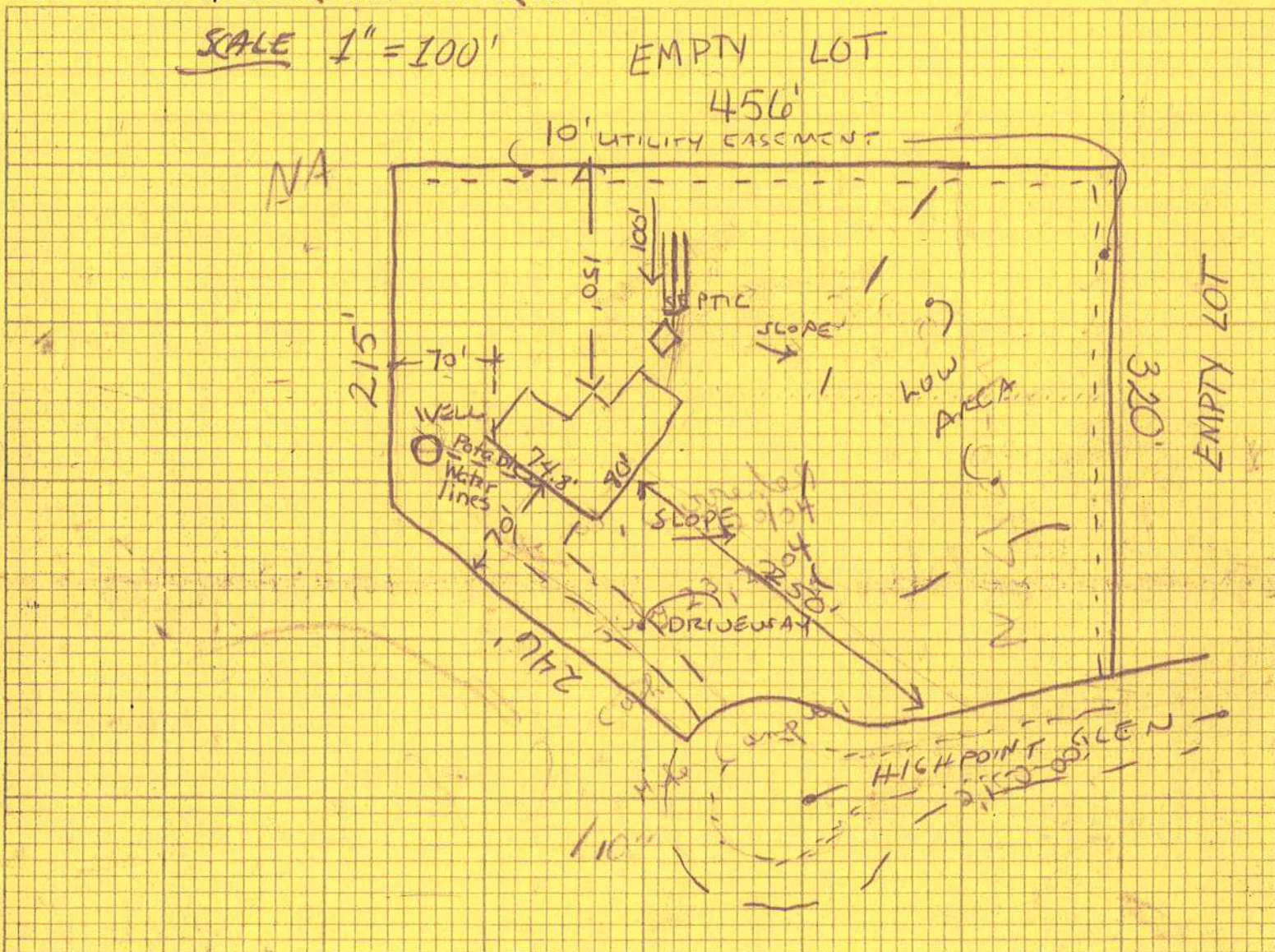
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number

04-0797N

PART II - SITE PLAN

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



Notes: DISTANCE BETWEEN WELL & SEPTIC IS APPROX. 150'.  
NEIGHBOR'S WELL APPROX. 300+ FEET FROM SEPTIC AND  
APPROX. 200' FROM WELL

Site Plan submitted by: Steve W. Carver Signature owner Title  
Plan Approved 1SG Not Approved LSA Date 7-27-04  
By Lauren Brooks County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

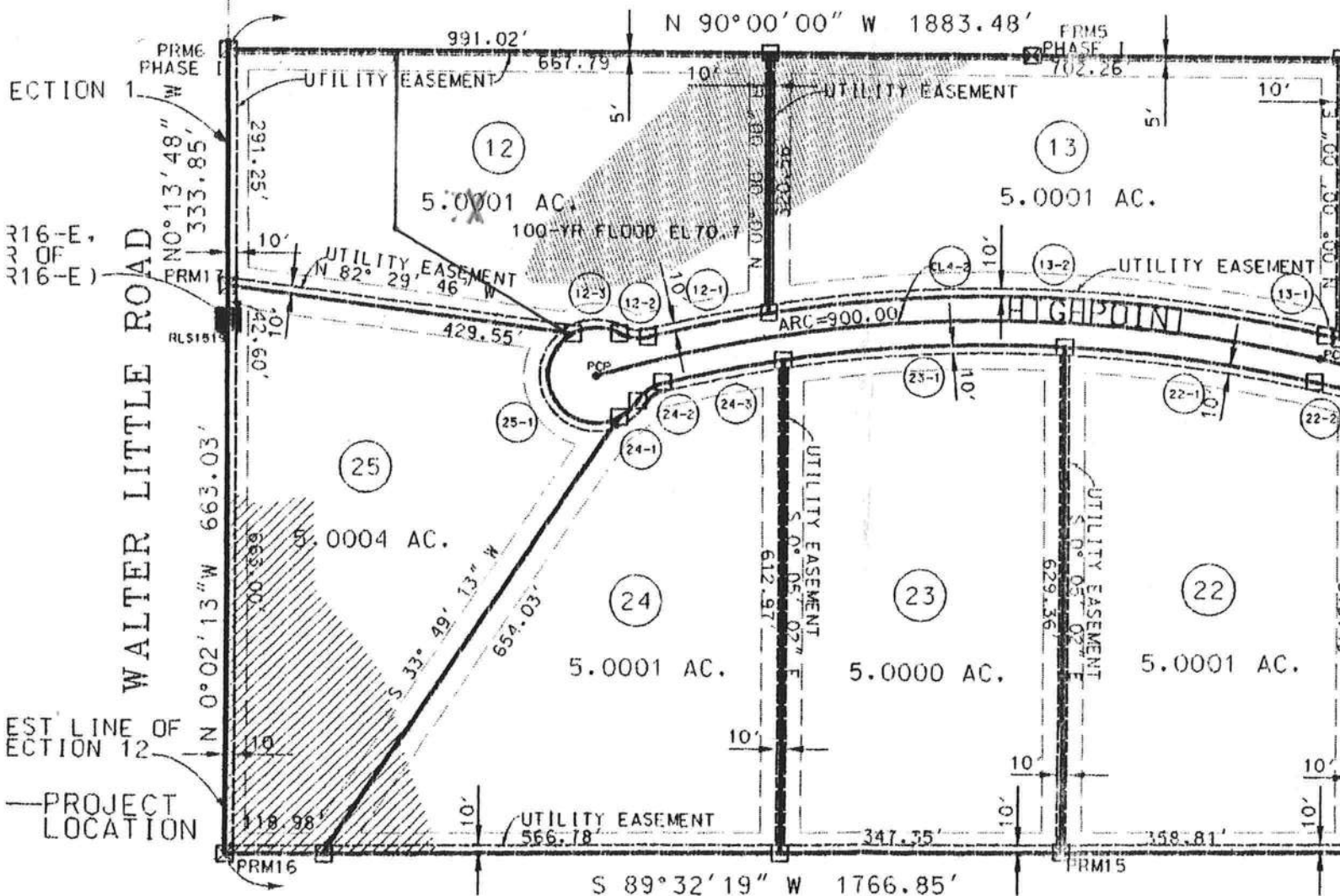
# COLUMBIA COUNTY, FLORIDA

1" = 200'

## DESCRIPTION

COMMENCE AT THE NORTHEAST CORNER OF THE SE 1/4 OF SW 1/4, S SOUTH, RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA AND RUN THEN THE EAST LINE OF SAID SE OF SW 1/4, 953.97 FEET, TO THE POI CONTINUE S00°09'41" E, ALONG SAID EAST LINE, 374.31 FEET TO THE NE 1/4 OF NW 1/4 OF SECTION 12, TOWNSHIP 5 SOUTH, RANGE 11" W, ALONG THE EAST LINE OF SAID NE 1/4 OF NW 1/4, 1325.7 CORNER OF SAID NE 1/4 OF NW 1/4; THENCE S 89°33'49" W ALONG NE 1/4 OF NW 1/4, 877.56 FEET; THENCE N 00°05'02" W, 661.90 13" W, 1766.85 FEET TO THE WEST LINE OF SAID SECTION 12; T SAID WEST LINE OF SECTION 12, 663.00 FEET TO THE SOUTHWEST THENCE N 00°10'38" W ALONG THE WEST LINE OF SAID SECTION 1, N 90°00'00" E (DUE EAST), 1883.48 FEET; THENCE N 25°59'06" E N 90°00'00" E (DUE EAST), 735.03 FEET TO THE POINT OF BEGIN PART OF THE SW 1/4 OF SECTION 1 AND THE NW 1/4 OF SECTION 1 RANGE 16 EAST.

ROSE CREEK PLANTATION PHASE  
(PLAT BOOK 7, PAGES 19 & 20)



CHORD	BEARING
1'	S 78° 17' 53" W
5'	N 83° 03' 59" W
5'	S 89° 36' 57" W
5'	N 77° 27' 07" W
1'	N 88° 10' 36" W
7'	S 28° 42' 42" E
7'	S 17° 19' 47" E
5'	S 36° 58' 51" W
1'	N 87° 00' 00" W
3'	N 18° 20' 10" W
3'	N 30° 07' 42" W
5'	N 17° 51' 18" W

## NOTES

1. BEARINGS PROJECTED FROM THE WEST LINE OF SECTION 1, TOWNSHIP 5 SOUTH, RANGE 16 EAST.
2. TOTAL ACRES IN SUBDIVISION IS 74.01 ACRES.
3. ERROR OF CLOSURE BALANCED TO ZERO.
4. SUBDIVISION CONSISTS OF 14 LOTS RANGING IN SIZE FROM 5.0000 TO 5.0469 ACRES.
5. BM DATUM IS NGVD 1929

## SPECIAL NOTE

NOTICE: THIS PLAT,

TERRY McDAVID  
POST OFFICE BOX 1328  
LAKE CITY, FL 32056-1328

RETURN TO:

TERRY McDAVID  
POST OFFICE BOX 1328  
LAKE CITY, FL 32056-1328

File No. 03-586

Property Appraiser's  
Parcel Identification No.  
R03406-112

Inst: 2003018561 Date: 08/28/2003 Time: 11:44  
oc Stamp-Deed: 245.70  
JK DC, P. Dewitt Cason, Columbia County B: 993 P: 293

### WARRANTY DEED

THIS INDENTURE, made this 28th day of August 2003, BETWEEN LUKE M. SPARKS and his wife, SHEILA M. SPARKS, whose post office address is Post Office Box 1411, Lake City, Florida 32056, of the County of Columbia, State of Florida, grantor\*, and LUKE W. CARRENDER and his wife, AUDRA R. CARRENDER, whose post office address is Post Office Box 1451, Lake City, Florida 32056, of the County of Columbia, State of Florida, grantee\*.

WITNESSETH: that said grantor, for and in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Columbia County, Florida, to-wit:

A part of Lot 12 of Rose Creek Plantation, Phase 2, as per plat thereof recorded in Plat Book 7, Page 28 of the public records of Columbia County, Florida, being more particularly described as follows: Commence at the NW Corner of Rose Creek Plantation, Phase 2, also known as the NW Corner of Lot 12 and run thence S 90°00'00"E, 211.66 feet to the POINT OF BEGINNING; thence continue S 90°00'00"E, 456.13 feet; thence S 00°00'00"W, 320.56 feet to a point on a curve to the left having a radius of 1775.05 feet, an included angle of 05°08'56", and a chord bearing and distance of S 78°10'11"W, 159.46 feet; thence Southwesterly, along the arc of said curve, 159.51 feet to a point of reverse curve having a radius of 30.00 feet, an included angle of 47°06'57" and a chord bearing and distance of N 80°50'49"W, 23.98 feet; thence run Northwesterly, along the arc of said curve, 24.67 feet to a point of reverse curve, having a radius of 60.00 feet, an included angle of 07°48'54", and a chord bearing and distance of S 77°39'03"E, 77.79 feet; thence Southwesterly, along the arc of said curve, 84.63 feet; thence N 52°45'24"W, 245.88 feet; thence N 00°00'00"E, 214.94 feet to the POINT OF BEGINNING. COLUMBIA COUNTY, FLORIDA.

M.B.: Subject to Mortgage held by Westfield L.L.P., as recorded in Official Records Book 895, Page 488, per records of Columbia County, Florida. By accepting this deed, the grantee hereby assumes and agrees to pay the outstanding balance owed on said mortgage.

THIS INSTRUMENT WAS PREPARED BY  
OFFICIAL RECORDSFILED AND RECORDED IN PUBLIC  
RECORDS OF COLUMBIA COUNTY, FLTERRY McDAVID  
POST OFFICE BOX 1328  
LAKE CITY, FL 32056-1328

00-77585

'00 DEC 29 PM 3:48

RETURN TO:

TERRY McDAVID  
POST OFFICE BOX 1328  
LAKE CITY, FL 32056-1328Property Appraiser's  
Identification Number  
Part of 03406-212

YMK

## WARRANTY DEED

THIS INDENTURE, made this 29th day of December, 2000, BETWEEN MICAH J. CADY and his wife, ALISHA A. CADY, whose post office address is P.O. Box 278, Lake City, Florida 32056 of the County of Columbia, State of Florida, Grantor\*, and LUKE M. SPARKS and SHEILA M. SPARKS, Husband and Wife, whose post office address is P.O. Box 1411, Lake City, Florida 32056, of the County of Columbia, State of Florida, grantee\*.

WITNESSETH: that said grantor, for and in consideration of the sum of LOVE & AFFECTION, and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Columbia County, Florida, to-wit:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF.

SUBJECT TO: Restrictions, easements and outstanding mineral rights of record, if any, and taxes for the current year.

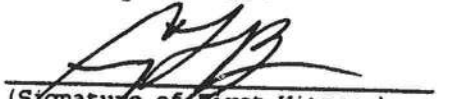
N.B.: The Grantor, Alisha A. Cady is the Sister of the Grantee, Sheila M. Sparks.


and said grantor does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

"Grantor" and "grantee" are used for singular or plural, as context requires.

IN WITNESS WHEREOF, grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered  
in our presence:


  
(Signature of First Witness)  
Crystal L. Brunner  
(Typed Name of First Witness)

  
(Signature of Second Witness)  
DeEtte F. Brown  
(Typed Name of Second Witness)

BK 0917 PG0911

OFFICIAL RECORDS

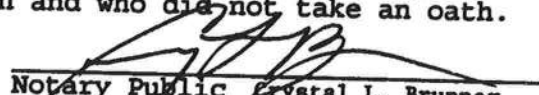
  
Grantor  
MICAH J. CADY (SEAL)

  
Grantor  
ALISHA A. CADY (SEAL)

STATE OF FLORIDA  
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 29th  
day of December, 2000, by MICAH J. CADY and his wife, ALISHA A.  
CADY, who are personally known to me or who have produced  
\_\_\_\_\_ as identification and who did not take an oath.

My Commission Expires:

  
Notary Public Crystal L. Brunner  
Printed, typed, or stamped name:



## OFFICIAL RECORDS

## EXHIBIT "A"

A part of Lot 12 of ROSE CREEK PLANTATION, Phase 2 as per plat thereof recorded in Plat Book 7, Page 28 of the Public Records of Columbia County, Florida, being more particularly described as follows: Commence at the NW Corner of Rose Creek Plantation, Phase 2, also known as the NW Corner of Lot 12 and run thence S 90 deg. 00'00" E, 211.66 feet to the Point of Beginning; thence continue S 90 deg. 00'00" E 456.13 feet; thence S 00 deg. 00'00" W, 320.56 feet to a point on a curve of a curve to the left having a radius of 1775.05 feet, an included angle of 05 deg. 08'56" and a chord bearing and distance of S 78 deg. 10'11" W, 159.46 feet; thence Southwesterly along the arc of said curve, 159.51 feet to a point of reverse curve having a radius of 30.00 feet, an included angle of 47 deg. 06'57" and a chord bearing and distance of N 80 deg. 50'49" W, 23.98 feet; thence run Northwesterly, along the arc of said curve, 24.67 feet to a point of reverse curve, having a radius 60.00 feet, an included angle of 80 deg. 48'54" and a chord bearing and distance of S 77 deg. 39'03" E, 77.79 feet; thence Southwesterly, along the arc of said curve, 84.63 feet; thence N 52 deg. 45'24" W, 245.88 feet; thence N 00 deg. 00'00" E, 214.94 feet to the Point of Beginning.

[Home](#)[Property Search](#)[Agriculture Classification](#)[Amendment 10](#)[Exemptions](#)[Tangible Property Tax](#)[Tax Rates](#)[Report & Map Pricing](#)[Important Dates](#)[Office Directory](#)[E-mail us Comments](#)**Parcel ID:** 01-5S-16-03406-112

Columbia County Property Appraiser

**Owner & Property Info**

<b>Owner's Name</b>	CARRENDER LUKE W & AUDRA R
<b>Site Address</b>	ROSE CREEK PLTN PHS 2
<b>Mailing Address</b>	P O BOX 1451 LAKE CITY, FL 32056
<b>Brief Legal</b>	A PART OF LOT 12 ROSE CREEK PLANTATION S/D PH 2 MORE FULLY DESC: COMM NW COR OF SAID LOT

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

<b>Use Desc. (code)</b>	VACANT (000000)
<b>Neighborhood</b>	1516.05
<b>Tax District</b>	3
<b>UD Codes</b>	
<b>Market Area</b>	01
<b>Total Land Area</b>	3.330 ACRES

**Property & Assessment Values**

<b>Mkt Land Value</b>	cnt: (1)	\$31,500.00
<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>		\$31,500.00

<b>Just Value</b>	\$31,500.00
<b>Class Value</b>	\$0.00
<b>Assessed Value</b>	\$31,500.00
<b>Exempt Value</b>	\$0.00
<b>Total Taxable Value</b>	\$31,500.00

**Sales History**

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
8/28/2003	993/293	WD	V	Q		\$35,100.00
12/29/2000	917/910	WD	V	U	01	\$100.00
9/11/2000	910/2247	WD	V	U	02	\$90,000.00

**Building Characteristics**

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

**Extra Features & Out Buildings**

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

**Land Breakdown**

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
000000	VAC RES (MKT)	1.000 LT - (3.330AC)	1.00/1.00/.75/1.00	\$31,500.00	\$31,500.00

Columbia County Property Appraiser

DB Last Updated: 06/21/2004

1 of 1

## 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 yourself 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 the 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

- |  |  |
|--|--|
| <input type="checkbox"/> Single Family Dwelling      | <input type="checkbox"/> Two-Family Residence                                    |
| <input type="checkbox"/> Farm Outbuilding            | <input type="checkbox"/> Other _____   |
| <input checked="" type="checkbox"/> New Construction | <input type="checkbox"/> Addition, Alteration, Modification or other Improvement |

#### NEW CONSTRUCTION OR IMPROVEMENT

I Luke W. Carrender, 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 the construction permitted by Columbia County Building Permit Number \_\_\_\_\_

Luke W. Carrender

Signature

July 19, 2004

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 \_\_\_\_\_ Building Official/Representative \_\_\_\_\_

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:2004016243 Date:07/14/2004 Time:09:06  
MK DC, P. DeWitt Cason, Columbia County B:1020 P:2154

PERMIT NO. \_\_\_\_\_

TAX FOLIO NO. \_\_\_\_\_

## NOTICE OF COMMENCEMENT

STATE OF FLORIDA

COUNTY OF Columbia

The undersigned hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

1. Description of property: SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF.
2. General description of improvement: Construction of Dwelling
3. Owner information:
  - a. Name and address: LUKE W. CARRENDER and AUDRA R. CARRENDER  
Post Office Box 1451 Lake City, FL 32056
  - 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): LUKE W. CARRENDER  
Post Office Box 1451 Lake City, FL 32056
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).

Luke W. Carrender  
Borrower Name

Audra R. Carrender  
Co-Borrower Name

The foregoing instrument was acknowledged before me this 9th day of July, 2004, by LUKE W. CARRENDER and AUDRA R. CARRENDER, who is personally known to me or who has produced driver's license for identification.



[Signature]  
Notary Public  
My Commission Expires:

EXHIBIT "A"

A part of Lot 12 of Rose Creek Plantation, Phase 2, as per plat thereof recorded in Plat Book 7, Page 28 of the public records of Columbia County, Florida, being more particularly described as follows: Commence at the NW Corner of Rose Creek Plantation, Phase 2, also known as the NW Corner of Lot 12 and run thence S 90°00'00"E, 211.66 feet to the POINT OF BEGINNING; thence continue S 90°00'00"E, 456.13 feet; thence S 00°00'00"W, 320.56 feet to a point on a curve of a curve to the left having a radius of 1775.05 feet, an included angle of 05°08'56", and a chord bearing and distance of S 78°10'11"W, 159.46 feet; thence Southwesterly, along the arc of said curve, 159.51 feet to a point of reverse curve having a radius of 30.00 feet, an included angle of 47°06'57" and a chord bearing and distance of N 80°50'49"W, 23.98 feet; thence run Northwesterly, along the arc of said curve, 24.67 feet to a point of reverse curve, having a radius of 60.00 feet, an included angle of 80°48'54", and a chord bearing and distance of S 77°39'03"E, 77.79 feet; thence Southwesterly, along the arc of said curve, 84.63 feet; thence N 52°45'24"W, 245.88 feet; thence N 00°00'00"E, 214.94 feet to the POINT OF BEGINNING. COLUMBIA COUNTY, FLORIDA.

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 M. Keen Deputy Clerk  
Date July 14, 2004



# FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs  
Residential Whole Building Performance Method A

Project Name:	<b>Carrender Res.</b>	Builder:	
Address:	<b>Lot: , Sub: Rose Creek, Plat:</b>	Permitting Office:	
City, State:	<b>Lake City, FL 32025-</b>	Permit Number:	<b>22198</b>
Owner:		Jurisdiction Number:	<b>221000</b>
Climate Zone:	<b>North</b>		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 66.0 kBtu/hr SEER: 12.00
3. Number of units, if multi-family	1	b. N/A	
4. Number of Bedrooms	4	c. N/A	
5. Is this a worst case?	No	13. Heating systems	
6. Conditioned floor area (ft <sup>2</sup> )	2933 ft <sup>2</sup>	a. Electric Heat Pump	Cap: 66.0 kBtu/hr HSPF: 6.80
7. Glass area & type		b. N/A	
a. Clear - single pane	0.0 ft <sup>2</sup>	c. N/A	
b. Clear - double pane	573.0 ft <sup>2</sup>	14. Hot water systems	
c. Tint/other SHGC - single pane	0.0 ft <sup>2</sup>	a. Electric Resistance	Cap: 50.0 gallons EF: 0.90
d. Tint/other SHGC - double pane	0.0 ft <sup>2</sup>	b. N/A	
8. Floor types		c. Conservation credits	
a. Slab-On-Grade Edge Insulation	R=0.0, 317.0(p) ft	(HR-Heat recovery, Solar	
b. N/A		DHP-Dedicated heat pump)	
c. N/A		15. HVAC credits	
9. Wall types		(CF-Ceiling fan, CV-Cross ventilation,	
a. Frame, Wood, Exterior	R=13.0, 2221.0 ft <sup>2</sup>	HF-Whole house fan,	
b. Frame, Wood, Adjacent	R=13.0, 211.0 ft <sup>2</sup>	PT-Programmable Thermostat,	
c. N/A		MZ-C-Multizone cooling,	
d. N/A		MZ-H-Multizone heating)	
e. N/A			
10. Ceiling types			
a. Under Attic	R=30.0, 3219.0 ft <sup>2</sup>		
b. N/A			
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 75.0 ft		
b. N/A			

Glass/Floor Area: 0.20

Total as-built points: 41543

Total base points: 41767

## PASS

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

**PREPARED BY:** Will Myers

**DATE:** 7-28-04

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: , Sub: Rose Creek, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT							
<b>GLASS TYPES</b>											
.18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X SPM X SOF = Points				
.18	2933.0	20.04	10579.9	Double, Clear	W	1.5	7.0	36.0	36.99	0.94	1250.2
				Double, Clear	W	1.5	3.0	4.0	36.99	0.73	108.0
				Double, Clear	W	1.5	8.0	48.0	36.99	0.96	1701.0
				Double, Clear	W	1.5	2.0	8.0	36.99	0.60	178.3
				Double, Clear	N	26.0	8.0	48.0	19.22	0.59	547.2
				Double, Clear	N	26.0	2.0	8.0	19.22	0.59	91.2
				Double, Clear	W	11.0	9.0	13.0	36.99	0.48	231.3
				Double, Clear	W	11.0	2.0	3.0	36.99	0.37	41.6
				Double, Clear	NW	15.5	9.0	15.0	25.46	0.56	212.4
				Double, Clear	NW	15.5	2.0	3.0	25.46	0.52	39.4
				Double, Clear	N	21.0	10.7	20.0	19.22	0.62	240.0
				Double, Clear	N	21.0	2.0	3.0	19.22	0.59	34.2
				Double, Clear	W	19.5	9.0	50.0	36.99	0.40	742.4
				Double, Clear	W	19.5	2.0	10.0	36.99	0.37	138.5
				Double, Clear	W	19.5	4.0	4.0	36.99	0.37	55.4
				Double, Clear	SW	1.5	7.0	15.0	38.46	0.92	530.6
				Double, Clear	W	1.5	7.0	30.0	36.99	0.94	1041.8
				Double, Clear	NW	1.5	7.0	15.0	25.46	0.95	361.7
				Double, Clear	N	1.5	7.0	36.0	19.22	0.96	660.7
				Double, Clear	E	1.5	6.0	16.0	40.22	0.91	587.4
				Double, Clear	E	1.5	10.0	80.0	40.22	0.98	3147.9
				Double, Clear	E	9.5	12.3	50.0	40.22	0.59	1176.7
				Double, Clear	E	1.5	7.0	18.0	40.22	0.94	679.4
				Double, Clear	S	1.5	3.0	4.0	34.50	0.66	91.0
				Double, Clear	S	1.5	7.0	36.0	34.50	0.89	1110.9
				<b>As-Built Total:</b>		<b>573.0</b>			<b>14999.3</b>		
<b>WALL TYPES</b> Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Adjacent	211.0	0.70	147.7	Frame, Wood, Exterior	13.0		2221.0	1.50		3331.5	
Exterior	2221.0	1.70	3775.7	Frame, Wood, Adjacent	13.0		211.0	0.60		126.6	
<b>Base Total:</b> 2432.0 3923.4				<b>As-Built Total:</b>		<b>2432.0</b>			<b>3458.1</b>		
<b>DOOR TYPES</b> Area X BSPM = Points				Type			Area X SPM = Points				
Adjacent	20.0	2.40	48.0	Exterior Insulated			18.0	4.10		73.8	
Exterior	18.0	6.10	109.8	Adjacent Insulated			20.0	1.60		32.0	
<b>Base Total:</b> 38.0 157.8				<b>As-Built Total:</b>		<b>38.0</b>			<b>105.8</b>		

# SUMMER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Rose Creek, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT			
<b>CEILING TYPES</b> Area X BSPM = Points				Type	R-Value	Area X SPM X SCM =	Points
Under Attic	2933.0	1.73	5074.1	Under Attic	30.0	3219.0 1.73 X 1.00	5568.9
<b>Base Total:</b>	<b>2933.0</b>		<b>5074.1</b>	<b>As-Built Total:</b>		<b>3219.0</b>	<b>5568.9</b>
<b>FLOOR TYPES</b> Area X BSPM = Points				Type	R-Value	Area X SPM =	Points
Slab	317.0(p)	-37.0	-11729.0	Slab-On-Grade Edge Insulation	0.0	317.0(p) -41.20	-13060.4
Raised	0.0	0.00	0.0				
<b>Base Total:</b>			<b>-11729.0</b>	<b>As-Built Total:</b>		<b>317.0</b>	<b>-13060.4</b>
<b>INFILTRATION</b> Area X BSPM = Points						Area X SPM =	Points
	2933.0	10.21	29945.9			2933.0 10.21	29945.9
<b>Summer Base Points: 37952.1</b>				<b>Summer As-Built Points: 41017.6</b>			
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)		
<b>37952.1</b>	<b>0.4266</b>		<b>16190.4</b>	<b>41017.6</b>	<b>1.00</b>	<b>1.250</b>	<b>0.284</b>
							<b>1.000</b>
							<b>14585.3</b>
							<b>14585.3</b>

# WINTER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Rose Creek, Plat: , Lake City, FL, 32025-

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	2933.0	12.74	6726.0	Double, Clear	W	1.5	7.0	36.0	10.77	1.02	393.9
				Double, Clear	W	1.5	3.0	4.0	10.77	1.08	46.7
				Double, Clear	W	1.5	8.0	48.0	10.77	1.01	522.5
				Double, Clear	W	1.5	2.0	8.0	10.77	1.13	97.7
				Double, Clear	N	26.0	8.0	48.0	14.30	1.03	705.3
				Double, Clear	N	26.0	2.0	8.0	14.30	1.03	117.6
				Double, Clear	W	11.0	9.0	13.0	10.77	1.19	166.4
				Double, Clear	W	11.0	2.0	3.0	10.77	1.24	40.0
				Double, Clear	NW	15.5	9.0	15.0	14.03	1.03	217.2
				Double, Clear	NW	15.5	2.0	3.0	14.03	1.04	43.6
				Double, Clear	N	21.0	10.7	20.0	14.30	1.02	293.2
				Double, Clear	N	21.0	2.0	3.0	14.30	1.03	44.1
				Double, Clear	W	19.5	9.0	50.0	10.77	1.23	659.8
				Double, Clear	W	19.5	2.0	10.0	10.77	1.24	133.2
				Double, Clear	W	19.5	4.0	4.0	10.77	1.24	53.3
				Double, Clear	SW	1.5	7.0	15.0	7.17	1.04	112.1
				Double, Clear	W	1.5	7.0	30.0	10.77	1.02	328.3
				Double, Clear	NW	1.5	7.0	15.0	14.03	1.00	210.8
				Double, Clear	N	1.5	7.0	36.0	14.30	1.00	515.7
				Double, Clear	E	1.5	6.0	16.0	9.09	1.04	150.6
				Double, Clear	E	1.5	10.0	80.0	9.09	1.01	736.5
				Double, Clear	E	9.5	12.3	50.0	9.09	1.22	553.7
				Double, Clear	E	1.5	7.0	18.0	9.09	1.03	168.0
				Double, Clear	S	1.5	3.0	4.0	4.03	1.64	26.4
				Double, Clear	S	1.5	7.0	36.0	4.03	1.07	155.8
				As-Built Total:				573.0		6492.5	
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Adjacent	211.0	3.60	759.6	Frame, Wood, Exterior	13.0		2221.0	3.40		7551.4	
Exterior	2221.0	3.70	8217.7	Frame, Wood, Adjacent	13.0		211.0	3.30		696.3	
Base Total:	2432.0		8977.3	As-Built Total:				2432.0		8247.7	
DOOR TYPES Area X BWPM = Points				Type	Area X WPM = Points						
Adjacent	20.0	11.50	230.0	Exterior Insulated				18.0	8.40		151.2
Exterior	18.0	12.30	221.4	Adjacent Insulated				20.0	8.00		160.0
Base Total:	38.0		451.4	As-Built Total:				38.0		311.2	

# WINTER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Rose Creek, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT			
CEILING TYPES Area X BWPM = Points				Type	R-Value	Area X WPM X WCM =	Points
Under Attic	2933.0	2.05	6012.6	Under Attic	30.0	3219.0 2.05 X 1.00	6598.9
Base Total:	2933.0		6012.6	As-Built Total:		3219.0	6598.9
FLOOR TYPES Area X BWPM = Points				Type	R-Value	Area X WPM =	Points
Slab	317.0(p)	8.9	2821.3	Slab-On-Grade Edge Insulation	0.0	317.0(p) 18.80	5959.6
Raised	0.0	0.00	0.0				
Base Total:			2821.3	As-Built Total:		317.0	5959.6
INFILTRATION Area X BWPM = Points				Area X WPM = Points			
	2933.0	-0.59	-1730.5			2933.0 -0.59	-1730.5
Winter Base Points:		23258.1		Winter As-Built Points:		25879.5	
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)	
23258.1		0.6274	14592.2	25879.5	1.000	(1.069 x 1.169 x 1.00)	0.501 1.000 16217.9
				25879.5	1.00	1.250	0.501 1.000 16217.9

**WATER HEATING & CODE COMPLIANCE STATUS**

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Rose Creek, Plat: , Lake City, FL, 32025-

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
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 Points	+	Heating Points	+ Hot Water Points = Total Points	Cooling Points	+	Heating Points	+ Hot Water Points = Total Points
16190		14592	10984 41767	14585		16218	10740 41543

**PASS**

# Code Compliance Checklist

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Rose Creek, Plat: , Lake City, FL, 32025-

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\* = 83.0**

**The higher the score, the more efficient the home.**

, Lot: , Sub: Rose Creek, Plat: , Lake City, FL, 32025-

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 66.0 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 <sup>2</sup> )	2933 ft <sup>2</sup>		
7. Glass area & type		13. Heating systems	
a. Clear - single pane	0.0 ft <sup>2</sup>	a. Electric Heat Pump	Cap: 66.0 kBtu/hr
b. Clear - double pane	573.0 ft <sup>2</sup>		HSPF: 6.80
c. Tint/other SHGC - single pane	0.0 ft <sup>2</sup>	b. N/A	
d. Tint/other SHGC - double pane	0.0 ft <sup>2</sup>	c. N/A	
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 317.0(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, 2221.0 ft <sup>2</sup>	(HR-Heat recovery, Solar	
b. Frame, Wood, Adjacent	R=13.0, 211.0 ft <sup>2</sup>	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, 3219.0 ft <sup>2</sup>	MZ-C-Multizone cooling,	
b. N/A		MZ-H-Multizone heating)	
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 75.0 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: FLR1PB v3.22)

# Columbia County Building Department Culvert Permit

**Culvert Permit No.**  
**000000384**

DATE 08/16/2004 PARCEL ID # 01-5S-16-03406-112

APPLICANT LUKE CARRENDER PHONE 867-1353

ADDRESS P.O. BOX 1451 LAKE CITY FL 32056

OWNER LUKE & AUDRA CARRENDER PHONE 867-1353

ADDRESS 397 SW HIGHPOINT GLEN LAKE CITY FL 32024

CONTRACTOR OWNER BUILDER PHONE \_\_\_\_\_

LOCATION OF PROPERTY 47S, TL ON WALTER AVE, TL INTO ROSE CREEK PLANTATION (STONE RIDGE DR)  
TR ON HIGHPOINT GLEN, TO THE END, RIGHT OF CUL-DE-SAC

SUBDIVISION/LOT/BLOCK/PHASE/UNIT ROSE CREEK PLANT. 12 2

SIGNATURE

*Luke W. Carrender*

## 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



**Cal-Tech Testing, Inc.**

- Engineering
- Geotechnical
- Environmental

P.O. Box 1025 • Lake City, FL 32056-1025  
8919 Distribution Avenue S., Unit #5 • Jacksonville, FL 32257

Tel. (386) 755-3633 • Fax (386) 752-5456  
Tel. (904) 262-4048 • Fax (904) 262-4047

# 22198

October 28, 2004

Luke Carrender  
P. O. Box 1451  
Lake City, Florida 32056

Reference: Proposed Carrender Residence  
Rose Creek Plantation, Phase 2, Lot 12  
Columbia County, Florida  
Cal-Tech Project No. 04-501

Dear Mr. Carrender,

At your request, Cal-Tech Testing, Inc. has performed a visual investigation of clayey bearing soils exposed in foundation cuts of a proposed residence to be constructed at the referenced location. The purposes of this investigation were to provide our opinion as to the suitability of these clayey bearing soils to provide support for the residence, to determine whether or not these clayey soils are active, and to provide recommendations as appropriate. Note that active clay soils shrink or swell with changes in their moisture content, and these volume changes can cause detrimental movement of foundations or floor slabs.

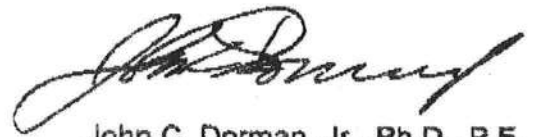
Based upon visual and physical examination of the exposed clayey soils, their clay content is estimated to be no more than about 15% to 20%. Since it is highly unlikely these predominantly sand soils are active, it is our opinion the slightly clayey soils present in the foundation cuts will provide excellent support for the residence.

Note specifically that soil borings were not performed; therefore, soil conditions below the exposed soils were not determined. We believe no further investigation will be required; however, a more thorough investigation can be performed if desired.

We appreciate the opportunity to be of service on this project and look forward to a continued association. Please do not hesitate to contact us should you have questions concerning this report or if we may be of further assistance.

Respectfully submitted,  
Cal-Tech Testing, Inc.

  
Linda Creamer  
President / CEO

  
John C. Dorman, Jr., Ph.D., P.E.  
Geotechnical Engineer 10/28/04  
52612

"Excellence in Engineering & Geoscience"

# New Construction Subterranean Termite Soil Treatment Record

OMB Approval No. 2502-0525  
(exp. 10/31/2005)

This form is completed by the licensed Pest Control Company.

**Public reporting burden** for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This information is mandatory and is required to obtain benefits. HUD may not collect this information, and you are not required to complete this form, unless it displays a currently valid OMB control number.

Section 24 CFR 200.926d(b)(3) requires that the sites for HUD insured structures must be free of termite hazards. This information collection requires the builder to certify that an authorized Pest Control company performed all required treatment for termites, and that the builder guarantees the treated area against infestation for one year. Builders, pest control companies, mortgage lenders, homebuyers, and HUD as a record of treatment for specific homes will use the information collected. The information is not considered confidential.

This report is submitted for informational purposes to the builder on proposed (new) construction cases when soil treatment for prevention of subterranean termite infestation is specified by the builder, architect, or required by the lender, architect, FHA, or VA.

All contracts for services are between the Pest Control Operator and builder, unless stated otherwise.

#22198

## Section 1: General Information (Treating Company Information)

Company Name: Aspen Pest Control, Inc.  
Company Address: 301 NW Cole Terrace City Lake City State FL Zip 32055  
Company Business License No. JB109476 Company Phone No. 386-755-3611  
FHA/VA Case No. (if any) \_\_\_\_\_

## Section 2: Builder Information

Company Name: Luke Carrender Company Phone No. 867-1353

## Section 3: Property Information

Location of Structure(s) Treated (Street Address or Legal Description, City, State and Zip) 397 SW Highpoint Glen  
Rosecreek Plantations Lake City, FL  
Type of Construction (More than one box may be checked) ☒ Slab ☒ Basement ☐ Crawl ☐ Other \_\_\_\_\_  
Approximate Depth of Footing: Outside 1' Inside 4' Type of Fill Sand

## Section 4: Treatment Information

Date(s) of Treatment(s) 12/16/04  
Brand Name of Product(s) Used Surrender TC  
EPA Registration No. 70907-7-53883  
Approximate Final Mix Solution % .5%  
Approximate Size of Treatment Area: Sq. ft. 2700 Linear ft. \_\_\_\_\_ Linear ft. of Masonry Voids \_\_\_\_\_  
Approximate Total Gallons of Solution Applied 450 gals.  
Was treatment completed on exterior? ☐ Yes ☒ No  
Service Agreement Available? ☒ Yes ☐ No

Note: Some state laws require service agreements to be issued. This form does not preempt state law.

Attachments (List) \_\_\_\_\_

Comments Sgt. #

Name of Applicator(s) S. Gregory Certification No. (if required by State law) JF104376

The applicator has used a product in accordance with the product label and state requirements. All treatment materials and methods used comply with state and federal regulations.

Authorized Signature Shannon Gregory Date 12/16/04

**Warning:** HUD will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties. (18 U.S.C. 1001, 1010, 1012; 31 U.S.C. 3729, 3802)

Form NPCA-99-B may still be used

form HUD-NPCA-99-B (04/2003)

# New Construction Subterranean Termite Soil Treatment Record

OMB Approval No. 2502-0525  
(exp. 10/31/2005)

This form is completed by the licensed Pest Control Company.

**Public reporting burden** for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This information is mandatory and is required to obtain benefits. HUD may not collect this information, and you are not required to complete this form, unless it displays a currently valid OMB control number.

Section 24 CFR 200.926d(b)(3) requires that the sites for HUD insured structures must be free of termite hazards. This information collection requires the builder to certify that an authorized Pest Control company performed all required treatment for termites, and that the builder guarantees the treated area against infestation for one year. Builders, pest control companies, mortgage lenders, homebuyers, and HUD as a record of treatment for specific homes will use the information collected. The information is not considered confidential.

This report is submitted for informational purposes to the builder on proposed (new) construction cases when soil treatment for prevention of subterranean termite infestation is specified by the builder, architect, or required by the lender, architect, FHA, or VA.

All contracts for services are between the Pest Control Operator and builder, unless stated otherwise.

# 22198

## Section 1: General Information (Treating Company Information)

Company Name: Aspen Pest Control, Inc.  
Company Address: 301 NW Cole Terrace City Lake City State FL Zip 32055  
Company Business License No. JB109476 Company Phone No. 386-755-3511  
FHA/VA Case No. (if any) \_\_\_\_\_

## Section 2: Builder Information

Company Name: Lake Terraces Company Phone No. \_\_\_\_\_

## Section 3: Property Information

Location of Structure(s) Treated (Street Address or Legal Description, City, State and Zip) 397 SW Highpoint Glen  
Lake City, FL

Type of Construction (More than one box may be checked) ☐ Slab ☒ Basement ☐ Crawl ☐ Other \_\_\_\_\_  
Approximate Depth of Footing: Outside \_\_\_\_\_ Inside \_\_\_\_\_ Type of Fill \_\_\_\_\_

## Section 4: Treatment Information

Date(s) of Treatment(s) 11-16-04  
Brand Name of Product(s) Used Specter  
EPA Registration No. 70907-7-53443  
Approximate Final Mix Solution % 0.5%  
Approximate Size of Treatment Area: Sq. ft. 1336 Linear ft. \_\_\_\_\_ Linear ft. of Masonry Voids \_\_\_\_\_  
Approximate Total Gallons of Solution Applied \_\_\_\_\_  
Was treatment completed on exterior? ☐ Yes ☒ No  
Service Agreement Available? ☐ Yes ☒ No

Note: Some state laws require service agreements to be issued. This form does not preempt state law.

Attachments (List) \_\_\_\_\_

Comments \_\_\_\_\_

Name of Applicator(s) Steve Brannon Certification No. (if required by State law) JF104376

The applicator has used a product in accordance with the product label and state requirements. All treatment materials and methods used comply with state and federal regulations.

Authorized Signature Steve Brannon Date 11-16-04

**Warning:** HUD will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties. (18 U.S.C. 1001, 1010, 1012; 31 U.S.C. 3729, 3802)

Form NPCA-99-B may still be used

form HUD-NPCA-99-B (04/2003)

# GLENDALE OR CALIFORNIA

## 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 01-5S-16-03406-112

Building permit No. 000022198

Use Classification SFD, UTILITY

Fire: .00

Permit Holder OWNER BUILDER

Waste: .00

Owner of Building LUKE & AUDRA CARRENDER

Total: .00

Location: 397 SW HIGHPOINT GLEN(ROSE CREEK PLANT. LOT 12)

Date: 09/12/2005

Building Inspector

POST IN A CONSPICUOUS PLACE  
(Business Places Only)

