

DATE 04/15/2005

Columbia County Building Permit

PERMIT 000023037

This Permit Expires One Year From the Date of Issue

APPLICANT KATIE REED/DON REED CONSTR.

PHONE 386.752.4072

ADDRESS 2230

SE BAYA DRIVE, SUITE 101

LAKE CITY

FL

32025

OWNER CESAR FERNANDEZ DECASTRO/SONIA FERNANDEZ

PHONE

LAKE CITY

FL

3205

ADDRESS 206

SW CREEKSIDE LANE

LAKE CITY

FL

CONTRACTOR DON REED

PHONE 752.4072

LOCATION OF PROPERTY SISTERS WELCOME ROAD TO CREEKSIDE S/D, TR GO TO SW CREEKSIDE

LN, LOT 4 ON THE LEFT.

TYPE DEVELOPMENT SFD & UTILITY

ESTIMATED COST OF CONSTRUCTION 135500.00

HEATED FLOOR AREA 2710.00

TOTAL AREA 3030.00

HEIGHT 25.00

STORIES 1

FOUNDATION CONC

WALLS FRAMED

ROOF PITCH 6/12

FLOOR CONC

LAND USE & ZONING RSF-2

MAX. HEIGHT 35

Minimum Set Back Requirements:

STREET-FRONT 25.00

REAR 15.00

SIDE 10.00

NO. EX.D.U. 0

FLOOD ZONE

XPP

DEVELOPMENT PERMIT NO.

PARCEL ID 12-4S-16-02939-104

SUBDIVISION CREEKSIDE

UNIT

TOTAL ACRES .75

LOT 4

BLOCK

PHASE

000000617

N

CGC036224

Contractor's License Number

Applicant/Owner/Contractor

18"X32"MITTERED

05-0347-N

BLK

LU & Zoning checked by

Approved for Issuance

New Resident

COMMENTS: PLAT REQUIRES 1ST. FLOOR ELEVATION TO BE MINIMUM OF 145.0 FT.

ELEVATION LETTER REQUIRED. NOC ON FILE.

FOR BUILDING & ZONING DEPARTMENT ONLY

(Footer/Slab)

Monolithic

Foundation

Temporary Power

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

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

M/H tie downs, blocking, electricity and plumbing

Pool

date/app. by

date/app. by

Utility Pole

date/app. by

Pump pole

date/app. by

Reconnection

M/H Pole

date/app. by

date/app. by

date/app. by

Re-roof

SURCHARGE FEE \$ 15.15

CERTIFICATION FEE \$ 15.15

BUILDING PERMIT FEE \$ 680.00

WASTE FEE \$

FIRE FEE \$

ZONING CERT. FEE \$ 50.00

MISC. FEES \$.00

TOTAL FEE 785.30

CULVERT FEE \$ 25.00

FLOOD ZONE DEVELOPMENT FEE \$

CLERKS OFFICE

INSPECTORS OFFICE

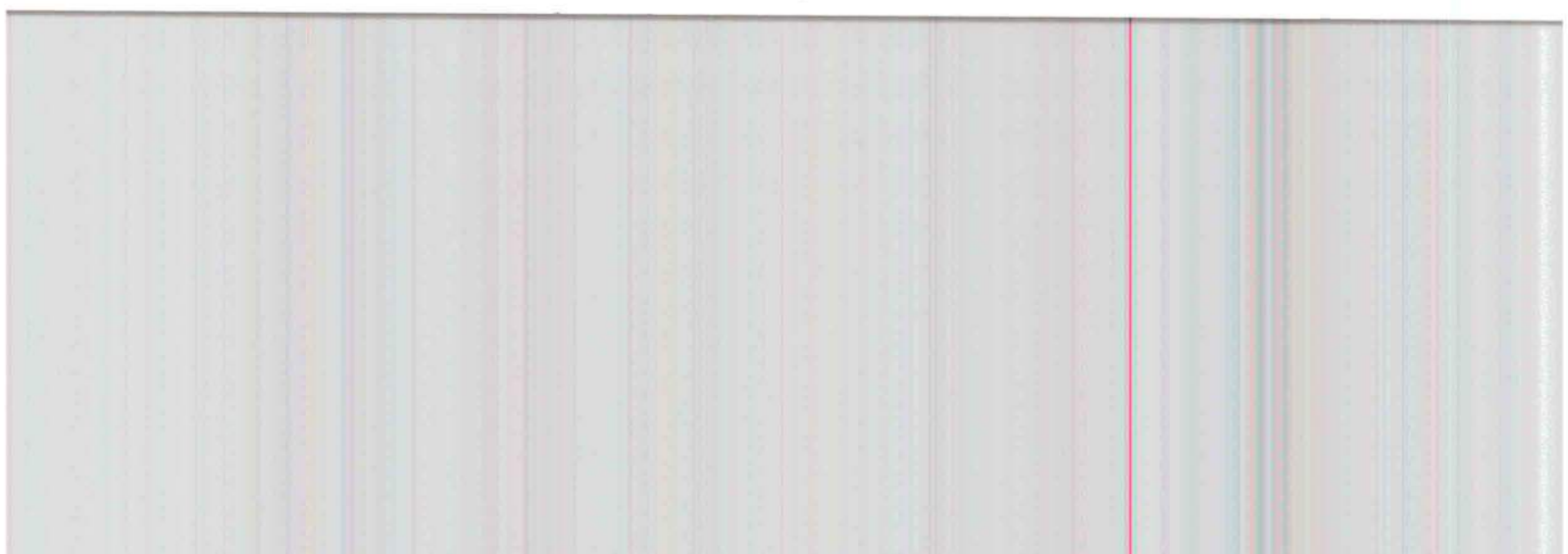
NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES,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

Revised 9-23-04

Application #	0504-04
Date Received	4/4/05
By	G
Permit #	23037/617
Application Approved by - Zoning Official	BSLK
Date	15.04.05
Plans Examiner	OKJTH
Date	4-5-05
Flood Zone	Report
Development Permit	N/A
Zoning	RSF-2
Land Use Plan Map Category	Res. Low-Den.
Comments	Plat Requires 1st Floor Elevation to be minimum of 14.50 ft. Elevation letter Required.

Applicants Name	Katie Reed	Phone	386-752-4072
Address	2230 SE Baya Drive Suite 101 Lake City, FL 32025		
Owners Name	Cesar Fernandez Decastro and Sonia Fernandez	Phone	386-752-4072
Address	206 SW Creekside Lane Lake City, FL 32025		
Contractors Name	Don Reed Construction, Inc.	Phone	386-752-4072
Address	2230 SE Baya Drive Suite 101 Lake City, FL 32025		
Fee Simple Owner Name & Address	N/A		
Bonding Co. Name & Address	N/A		
Architect/Engineer Name & Address	Mark Disosway, P.E. P.O. Box 868 Lake City, FL 32056		
Mortgage Lenders Name & Address	First Federal Savings Bank of Florida 4705 West US HWY 90 Lake City, FL 32056		
Circle the correct power company	FL Power & Light - (Clay Elec.) - Suwannee Valley Elec. - Progressive Energy		
Property ID Number	12-4S-16-02939-104		
Estimated Cost of Construction	\$161,400.00		
Subdivision Name	Creekside Subdivision		
Lot	4	Block	
Unit		Phase	
Driving Directions	Sister's Welcome Road, TR into Creekside Subdivision on SW Creekside Lane, Lot 4 on the left		

Type of Construction	single family dwelling
Number of Existing Dwellings on Property	0
Total Acreage	.750
Lot Size	
Do you need a	Culvert Permit or Culvert Waiver or Have an Existing Drive
Actual Distance of Structure from Property Lines - Front	25'
side	15'
side	59'
Rear	81'
Total Building Height	25'
Number of Stories	1
Heated Floor Area	2,710
Roof Pitch	6/12

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	4th day of April 2005
Personally known	
or Produced Identification	
Notary Signature	Ingrid Geiger
Notary Stamp/Seal	
Contractors License Number	CGC036224
Competency Card Number	

[illegible]

12-4S-16-02939-104

DECATRO CESAR FERNANDEZ & SONIA FERNANDEZ
800 SW SYMPHONY LOOP #207
LAKE CITY FL 32025

Columbia County 2005 R
CARD 001 of 001
BY JEFF

PRINTED 1/03/2005 16:09
APPR 8/22/2003 JEFF

LOT 4 CREEKSIDE S/D.
WD 1024-1182.

FL 32025

AE? HTD AREA .000 INDEX 12416.00 NBHD STR - -
EFF AREA E-RATE .000 INDY MKT AREA 01 0 BLDG
RCN %GOOD BLDG VAL AYW AYB (PUD1) 0 XFOB
%FIELD CK:
%LOC: CREEKSIDE S/D AC .750 21,000 LAND
3 NTCD 0 AG
3 APPR CD 0 MKAG
3 CNDO 21,000 JUST
3 SUBD 0 CLAS
3 BLK
3 LOT
3 MAP# 70D 0 SOHD
3 TXDT 002 0 ASSD
3 0 EXPT
3 0 COTXBL

BATH
FIXT
BDRM
RMS
UNTS
C-W%
HGT
PMTR
STYS
ECON
FUNC
A/C
SPCD
DEPR
FNDN
UD-1
UD-2
CEIL
ARCH
FRME
KTCH
WINDO
CLAS
OCC
COND

A-AREA % E-AREA SUB VALUE

PERMITS AMT ISSUED

BOOK PAGE DATE PRICE
1024 1182 8/25/2004 Q V 22000
GRANTOR GIEBEIG
GRANTEE CESAR FERNANDEZ DECASTRO & SONIA F
GRANTOR GRANTEE

TOTAL EXTRA FEATURES----- FIELD CK:

AE BN CODE DESC LEN WID HGT QTY QL YR ADJ PRICE ADJ UT PR SPCD % \$GOOD XFOB VALUE

LAND DESC ZONE ROAD {UD1 {UD3 FRONT DEPTH FIELD CK:
TOPO UTIL {UD2 {ADJUSTMENTS
RSF-2 0007 1.00 1.00 1.00 1.00 1.00 LT 21000.000 21000.00 LAND VALUE
0002 0003 21,000

AE CODE
Y 000000 VAC RES RSF-2 0007 0002 0003

2005

ATS# 14453

Warranty Deed

Individual to Individual

Prepared by:
Michael H. Harrell
Abstract & Title Services, Inc.
382 SW Baya Drive
Lake City, Florida 32025
Inst: 2004019618 Date: 08/25/2004 Time: 14:10
Doc Stamp-Deed: 154.00
DC, P. Dewitt Cason, Columbia County B: 1024 P: 1182

THIS WARRANTY DEED made the 25th day of August, 2004 by

Peter W. Giebelg, A Single Person
hereinafter called the grantor, to

Cesar Fernandez Decastro, and his wife, Sonia Fernandez
whose post office address is: 800 SW Symphony Loop #207, Lake City, FL 32025
hereinafter called the grantee:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs,
legal representatives and assigns of individuals, and the successors and assigns of corporation)

Witnesseth: That the grantor, for and in consideration of the sum of \$10.00 and other valuable considerations,
receipt whereof is hereby acknowledged, hereby grants, bargains, sells, alien, remises, releases, conveys, and
confirms unto the grantee, all that certain land situate in COLUMBIA County, FLORIDA, viz: Parcel ID#

Lot 4, of Creekside, a subdivision according to the plat thereof recorded in Plat Book 7,
Pages 124-125, of the Public Records of Columbia County, Florida.

TOGETHER with all 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, 2003.

IN WITNESS WHEREOF, the said grantor has signed and sealed these presents the day and year first above
written.

Signed, sealed and delivered in our presence:

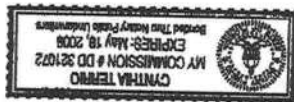
Witness Cynthia Terrio

Witness Steve Givens

STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 25th day of August, 2004 by Peter W. Giebelg, A Single
Person personally known to me or, if not personally known to me, who produced Driver's License
No. _____ for identification and who did not take an oath.

(SEAL)



Notary Public
Cynthia Terrio

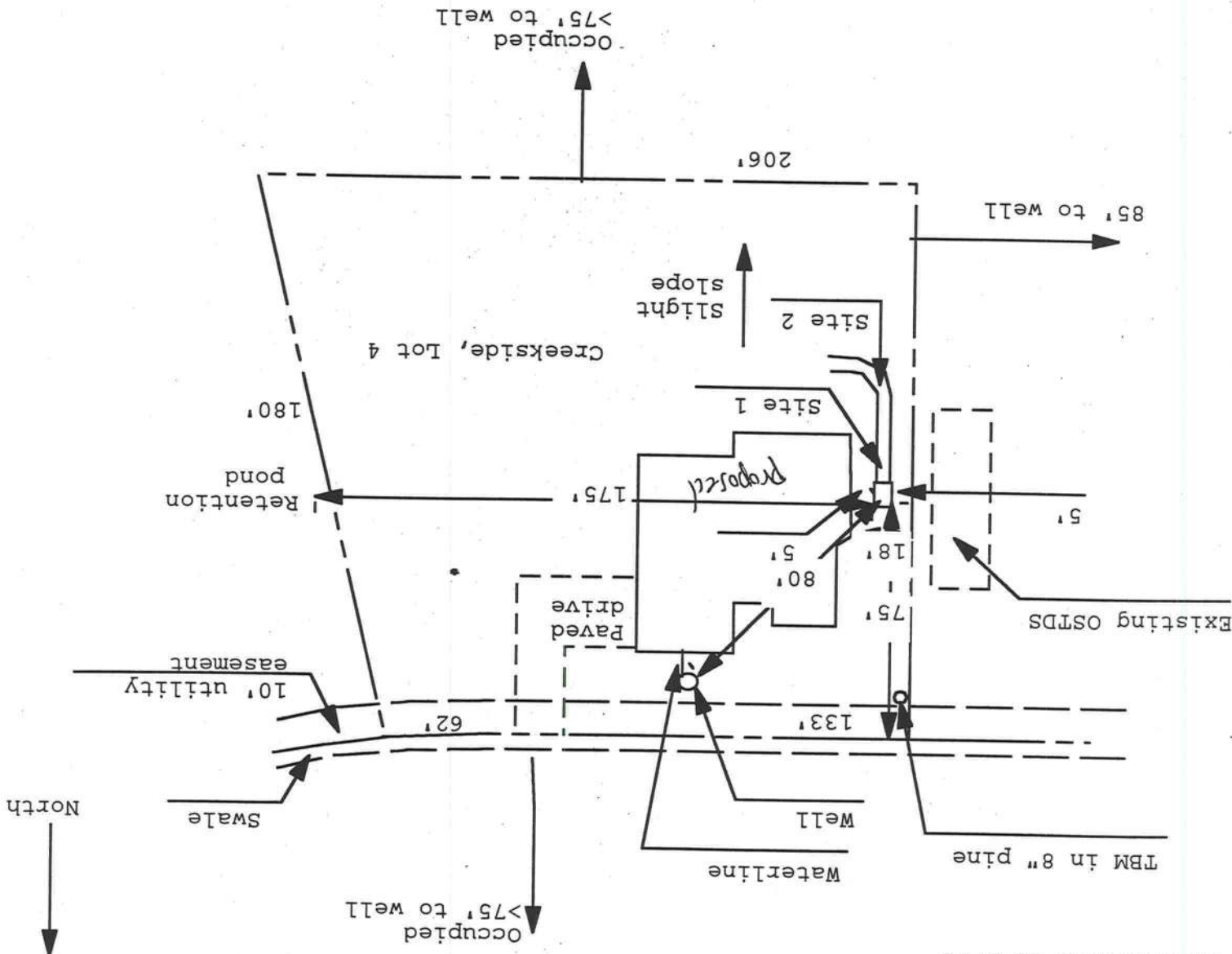
Cynthia Terrio

Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan

05-034711

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

DECASTRO/CR 04-2706



1 inch = 50 feet

CPHU

Date 3/28/05
4-4-05

Date

Not Approved

Site Plan Submitted By

Plan Approved X

By

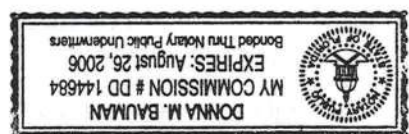
Notes:

Sally Haddy-Est-Columbina

[Signature]

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 Donna M. Bauman
Deputy Clerk
Date 2/25/05



Notary Public
My Commission Expires: 8-26-06

The foregoing instrument was acknowledged before me this 18th day of February, 2005 by Sonia L. Fernandez who is personally known to me or who has produced driver's license for identification.

Borrower Name
Sonia L. Fernandez
Co-Borrower Name
Jesus Fernandez

9. Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified).
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.
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

6. Lender: FIRST FEDERAL SAVINGS BANK OF FLORIDA
4705 WEST U.S. HIGHWAY 90
P.O. BOX 2029
LAKE CITY, FLORIDA 32056

b. Amount of bond: _____

5. Surety: _____
a. Name and address: _____

4. Contractor (name and address): Don Reed Construction, Inc.
2230 E Baya Drive, Suite 101, Lake City, FL 32025

c. Name and address of fee simple title holder (if other than Owner): NONE

b. Interest in property: Fee Simple

3. Owner information:
a. Name and address: SONIA L. FERNANDEZ and CESAR FERNANDEZ DECASTRO
800 SW Symphony Loop, Apt. 207, Lake City, FL 32025

2. General description of improvement: Construction of Dwelling
records of Columbia County, Florida.

1. Description of property: Lot 4, CREEKSIDE, a subdivision according to
thereof as recorded in Plat Book 7, Pages 124-125 of the public
records of 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.

STATE OF FLORIDA
COUNTY OF Columbia
NOTICE OF COMMENCEMENT

RECEIVED
EX KR
DATE 3-1-05

PERMIT NO. _____ TAX FOLIO NO. _____

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: 2005004363 Date: 02/25/2005 Time: 10:16
DC, P. Dewitt Cason, Columbia County B: 1038 P: 2728

FLORIDA ENERGY EFFICIENCY CODE
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs

Residential Whole Building Performance Method A

Project Name: Fernandez Residence
Address: Lot , Sub: Creek Side, Plat:
City, State: Lake City, FL
Owner: Cesar & Sonia Fernandez
Climate Zone: North

Builder: Don Reed
Permitting Office: 23037
Permit Number: 221080
Jurisdiction Number: 221080

1. New construction or existing
2. Single family or multi-family
3. Number of units, if multi-family
4. Number of Bedrooms
5. Is this a worst case?
6. Conditioned floor area (ft²)
7. Glass area & type
a. Clear - single pane
b. Clear - double pane
c. Tint/other SHGC - single pane
d. Tint/other SHGC - double pane
8. Floor types
a. Slab-On-Grade Edge Insulation
b. N/A
c. N/A
9. Wall types
a. Frame, Wood, Exterior
b. N/A
c. N/A
d. N/A
e. N/A
10. Ceiling types
a. Under Attic
b. N/A
c. N/A
11. Ducts
a. Sup: Unc. Ret: Unc. AH: Interior
b. N/A
Sup. R=6.0, 143.0 ft

Glass/Floor Area: 0.11
Total as-built points: 37043
Total base points: 41857

PASS

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.
PREPARED BY: 
DATE: 2-3-05
I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.
OWNER/AGENT:
DATE:



Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.

BUILDING OFFICIAL:
DATE:

Code Compliance Checklist
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Creek Side, Plat: , Lake City, FL,

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 or 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.	

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

ADDRESS: Lot: , Sub: Creek Side, Plat: , Lake City, FL, PERMIT #:

BASE					AS-BUILT				
WATER HEATING									
Number of X Multiplier = Total					Tank EF Number of X Tank X Multiplier X Credit = Total				
Bedrooms					Volume				
4					40.0 0.90 4				
2746.00					1.00 2684.98				
10984.0					As-Built Total:				
					10739.9				

BASE					AS-BUILT				
CODE COMPLIANCE STATUS									
Cooling + Heating + Hot Water = Total					Cooling + Heating + Hot Water = Total				
15660					12766				
15213					13537				
10984					10740				
41857					37043				

PASS



WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Creek Side, Plat: , Lake City, FL,
PERMIT #:

BASE					AS-BUILT				
INFILTRATION Area X BWPM = Points					Area X WPM = Points				
2710.0 -0.59 -1598.9					2710.0 -0.59 -1598.9				
Winter Base Points: 24247.2					Winter As-Built Points: 23227.8				
Total Winter X System = Heating Points					Total X Cap X Duct X System X Credit = Heating Points				
(DM x DSM x AHU)									
24247.2 0.6274 15212.7					23227.8 1.00 1.162 0.501 1.000 13537.2				

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Creek Side, Plat: , Lake City, FL,

PERMIT #:

BASE										AS-BUILT																			
GLASS TYPES																													
.18 X Conditioned X BWPM = Points					Floor Area					Type/SC					Overhang														
															Omt Len Hgt Area X WPM X WOF = Points														
.18					2710.0					6214.6																			
					12.74																								
										As-Built Total:																			
										304.0																			
										3100.0																			
WALL TYPES										Type																			
Area X BWPM = Points					R-Value					Area X WPM = Points																			
Adjacent					0.0					8904.6																			
Exterior					2619.0					13.0					2619.0														
					0.00					3.40																			
					9690.3					8904.6																			
Base Total:										As-Built Total:																			
2619.0										2619.0																			
DOOR TYPES										Type																			
Area X BWPM = Points					R-Value					Area X WPM = Points																			
Adjacent					0.0					811.8																			
Exterior					146.0					12.30					12.30														
					0.00					492.0					492.0														
					1795.8					1795.8																			
Base Total:										As-Built Total:																			
146.0										146.0																			
CEILING TYPES										Type																			
Area X BWPM = Points					R-Value					Area X WPM X WCM = Points																			
Under Attic					2710.0					5555.5																			
					2.05					2710.0					2.05 X 1.00														
					5555.5					5555.5																			
Base Total:										As-Built Total:																			
2710.0										2710.0																			
FLOOR TYPES										Type																			
Area X BWPM = Points					R-Value					Area X WPM = Points																			
Slab					291.0(p)					5470.8																			
					8.9					18.80																			
					0.00					5470.8																			
					2589.9					2589.9																			
Raised					0.0					5470.8																			
					0.0					5470.8																			
					2589.9					2589.9																			
Base Total:										As-Built Total:																			
2589.9										291.0																			

SUMMER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Creek Side, Plat: , Lake City, FL,

PERMIT #:

BASE					AS-BUILT				
INFILTRATION Area X BSPM = Points					Area X SPM = Points				
2710.0 10.21 27669.1					2710.0 10.21 27669.1				
Summer Base Points: 36708.8					Summer As-Built Points: 32875.4				
Total Summer X System = Cooling Points					Total X Cap X Duct X System X Credit = Cooling Points				
Multiplier Points					Component Ratio Multiplier Multiplier Multiplier Multiplier Points				
(DM x DSM x AHU)									
36708.8 0.4266 15660.0					32875.4 1.00 1.138 0.341 1.000 12765.5				

SUMMER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: Creek Side, Plat: , Lake City, FL,

PERMIT #:

BASE										AS-BUILT									
GLASS TYPES																			
.18 X Conditioned X BSPM = Points					Floor Area					Type/SC					Overhang				
										Omt Len Hgt Area X SPM X SOF = Points									
.18	2710.0	20.04	9775.5		Double, Clear	N	1.5	6.6	90.0	19.22	0.95	1641.1	206.5	69.8	245.9	1045.8	89.1	711.2	377.4
					Double, Clear	N	1.5	8.8	13.3	19.22	0.81	206.5	69.8	245.9	1045.8	89.1	711.2	377.4	1808.3
					Double, Clear	N	1.5	1.7	5.0	19.22	0.73	69.8	245.9	1045.8	89.1	711.2	377.4	1808.3	790.7
					Double, Clear	N	1.5	1.5	18.0	19.22	0.71	245.9	69.8	245.9	1045.8	89.1	711.2	377.4	1808.3
					Double, Clear	N	1.5	7.2	30.0	36.99	0.94	1045.8	89.1	711.2	377.4	1808.3	790.7	93.8	44.0
					Double, Clear	W	1.5	2.0	4.0	36.99	0.60	89.1	44.0	93.8	44.0	149.0	365.1	50.3	7688.1
					Double, Clear	W	1.5	7.2	30.0	36.99	0.94	1045.8	89.1	711.2	377.4	1808.3	790.7	93.8	44.0
					Double, Clear	SW	1.5	7.2	20.0	38.46	0.92	711.2	377.4	1808.3	790.7	93.8	44.0	365.1	50.3
					Double, Clear	SE	1.5	7.2	10.0	40.86	0.92	377.4	1808.3	790.7	93.8	44.0	365.1	50.3	7688.1
					Double, Clear	S	1.5	6.4	60.0	34.50	0.87	1808.3	790.7	93.8	44.0	365.1	50.3	7688.1	7688.1
					Double, Clear	S	1.5	7.8	25.0	34.50	0.92	790.7	93.8	44.0	365.1	50.3	7688.1	7688.1	7688.1
					Double, Clear	SE	1.5	2.2	4.0	40.86	0.57	93.8	44.0	93.8	44.0	149.0	365.1	50.3	7688.1
					Double, Clear	SW	1.5	2.2	2.0	38.46	0.57	44.0	93.8	44.0	149.0	365.1	50.3	7688.1	7688.1
					Double, Clear	S	10.0	2.2	10.0	34.50	0.43	149.0	365.1	50.3	7688.1	7688.1	7688.1	7688.1	7688.1
					Double, Clear	E	1.5	5.8	10.0	40.22	0.91	365.1	50.3	7688.1	7688.1	7688.1	7688.1	7688.1	7688.1
					Double, Clear	E	1.5	1.3	2.7	40.22	0.47	50.3	7688.1	7688.1	7688.1	7688.1	7688.1	7688.1	7688.1
As-Built Total:					304.0														
Type					R-Value					Area X SPM = Points									
Area X BSPM = Points					2619.0					3928.5									
As-Built Total:					2619.0														
WALL TYPES										Type									
Area X BSPM = Points					4452.3					Area X SPM = Points									
Base Total:					2619.0					4452.3									
Adjacent					0.0	0.00	1.70	4452.3	0.0	Frame, Wood, Exterior					13.0	2619.0	1.50	3928.5	3928.5
Exterior					2619.0	0.00	1.70	4452.3	0.0										
CEILING TYPES										Type									
Area X BSPM = Points					4688.3					Area X SPM X SCM = Points									
Base Total:					2710.0					4688.3									
Under Attic					2710.0	1.73		4688.3		Under Attic					30.0	2710.0	1.73 X 1.00	4688.3	4688.3
FLOOR TYPES										Type									
Area X BSPM = Points					4688.3					Area X SPM = Points									
Base Total:					2710.0					4688.3									
Slab					291.0(p)	-37.0	0.00	-10767.0	0.0	Slab-On-Grade Edge Insulation					0.0	291.0(p)	-41.20	-11989.2	-11989.2
Raised					0.0														
Base Total:										As-Built Total:									
					-10767.0					291.0									

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 84.3

The higher the score, the more efficient the home.

Cesar & Sonia Fernandez, Lot: , Sub: Creek Side, Plat: , Lake City, FL,

1.	New construction or existing	New	12.	Cooling systems	a. Central Unit	Cap: 36.0 kbtu/hr SEER: 10.00
2.	Single family or multi-family	Single family			b. N/A	
3.	Number of units, if multi-family	1			c. N/A	
4.	Number of Bedrooms	4				
5.	Is this a worst case?	No				
6.	Conditioned floor area (ft²)	2710 ft²				
7.	Glass area & type	0.0 ft²				
	a. Clear - single pane	0.0 ft²				
	b. Clear - double pane	304.0 ft²				
	c. Tint/other SHGC - single pane	0.0 ft²				
	d. Tint/other SHGC - double pane	0.0 ft²				
8.	Floor types					
	a. Slab-On-Grade Edge Insulation	R=0.0, 291.0(p) ft				
	b. N/A					
	c. N/A					
9.	Wall types					
	a. Frame, Wood, Exterior	R=13.0, 2619.0 ft²				
	b. N/A					
	c. N/A					
	d. N/A					
10.	Ceiling types					
	a. Under Attic	R=30.0, 2710.0 ft²				
	b. N/A					
	c. N/A					
	d. N/A					
11.	Ducts					
	a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 143.0 ft				
	b. N/A					
	c. N/A					
	d. N/A					
	e. N/A					
	f. N/A					
	g. N/A					
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Columbia County Building Department

Culvert Permit

Culvert Permit No. 000000617

DATE 04/15/2005 PARCEL ID # 12-4S-16-02939-104

APPLICANT KATIE REED/DON REED CONSTRUCTION PHONE 386.752.4072

ADDRESS 2230 SE BAY A DRIVE, SUITE 101 LAKE CITY FL 32025

OWNER CESAR FERNANDEZ DECASTRO/SONIA FERNANDEZ PHONE

ADDRESS 206 SW CREEKSIDE LANE LAKE CITY FL 32025

CONTRACTOR DON REED PHONE 752.4072

LOCATION OF PROPERTY SISTERS WELCOME ROAD TO CREEKSIDE S/D, TR GO TO CREEKSIDE LANE

LOT 4 ON THE LEFT.

SUBDIVISION/LOT/BLOCK/PHASE/UNIT CREEKSIDE

4

SIGNATURE

Katie Reed

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



**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 12-4S-16-02939-104

Building permit No. 000023037

Use Classification SFD & UTILITY

Fire: 71.00

Permit Holder DON REED

Waste: 147.00

Owner of Building CESAR FERNANDEZ/SONIA FERNANDEZ

Total: 218.00

Location: 206 SW CREEKSIDE LANE(CREEKSIDE, LOT 4)

Date: 10/06/2005



Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)



BRITT SURVEYING
830 West Duval Street • Lake City, FL 32055
Phone (386) 752-7163 • Fax (386) 752-5573

*Land Surveyors
and Mappers*

05/09/05

L-16111

To Whom It May Concern:

C/o: Don Reed

Re: Lot 4 Creekside

The elevation of the foundation is found to be 149.06 feet. The minimum floor elevation shown on the plat of record is 145.00 feet. The highest adjacent grade is 148.00 feet and the lowest adjacent grade is 146.10 feet. The elevations shown hereon are based on NGVD 29 datum.

L. Scott Britt
PLS #5757

11422

Notice of Treatment

Applicator Florida Pest Control & Chemical Co.

Address 536 SE BAYA DR.

City Lake City Phone (386) 752-1703

Site Location Subdivision Creekside

Lot# 4 Block# Permit# 23037

Address 206 SW Creekside Lane Lake City

AREAS TREATED

Area Treated	Date	Time	Gal.	Print Technician's Name
--------------	------	------	------	-------------------------

Main Body				
-----------	--	--	--	--

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				
------------	--	--	--	--

GARAGE 05-19-05 1100 60 RD Quesada
(Other)

Name of Product Applied Terminex WG 80 .06%
Remarks

11422

Notice of Treatment

Applicator: Florida Pest Control & Chemical Co. (www.flapest.com)
Address: 536 SE Bay Ave.
City: Lake City Phone: (386) 752-1703

Site Location: Subdivision: Creekside
Lot #: 46 Block #: 23937
Address: 2006 SW Creekside Lane Lake City

Product used	Active Ingredient	% Concentration
☐ Dursban TC	Chlorpyrifos	0.5%
☒ Termidor	Fipronil	0.06%
☐ Bora-Care	Disodium Octaborate Tetrahydrate	23.0%

Type treatment:

☒ Soil ☐ Wood

Area Treated	Square feet	Linear feet	Gallons Applied
Garage Body	3030	260	550

As per Florida Building Code 104.2.6 - If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.

If this notice is for the final exterior treatment, initial this line _____.

05-11-05 Date 8:20 am Time
R. D. Rufford Print Technician's Name

Remarks: GARAGE NOT Treated at Contractors request.

Applicator - White Permit File - Canary Permit Holder - Pink 6/04 ©