

DATE 02/06/2004

Columbia County Building Permit

This Permit Expires One Year From the Date of Issue

PERMIT**000021488**APPLICANT RONNIE PEOPLESPHONE 758.6942

ADDRESS

450 SW QUAIL HEIGHTS TERRACELAKE CITYFL32055

OWNER

RONNIE & SANDRA PEOPLESPHONE 758.6942

ADDRESS

FL

CONTRACTOR

OWNER BUILDER

PHONE

LOCATION OF PROPERTY

C-247-S TO QUAIL HEIGHTS TERRACE, L, 1/4 MILE ON RIGHT

TYPE DEVELOPMENT

SFD & UTILITY

ESTIMATED COST OF CONSTRUCTION

78300.00

HEATED FLOOR AREA

1566.00TOTAL AREA 2077.00HEIGHT 8.00STORIES 1

FOUNDATION

CONCWALLS FRAMEDROOF PITCH 5'12FLOOR CONC

LAND USE & ZONING

RSF-2

MAX. HEIGHT

35

Minimum Set Back Requirements:

STREET-FRONT 25.00REAR 15.00SIDE 10.00

NO. EX.D.U.

FLOOD ZONE X

DEVELOPMENT PERMIT NO.

PARCEL ID

01-4S-16-02678-014

SUBDIVISION

QUAIL HEIGHTS PARKLOT 3BLOCK B

PHASE

UNIT

TOTAL ACRES .50

000000200

Y

Culvert Permit No.

Culvert Waiver

Contractor's License Number

Applicant/Owner/Contractor

WAIVER

04-0057-N

BLK

RTJ

N

Driveway Connection

Septic Tank Number

LU & Zoning checked by

Approved for Issuance

New Resident

COMMENTS: 1 FOOT ABOVE ROAD

NOC ON FILE

Check # or Cash 1000**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 \$

395.00

CERTIFICATION FEE \$

10.39

SURCHARGE FEE \$

10.39

MISC. FEES \$

.00

ZONING CERT. FEE \$

50.00

FIRE FEE \$

WASTE FEE \$

FLOOD ZONE DEVELOPMENT FEE \$

CULVERT FEE \$

TOTAL FEE 465.78

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.

Notice of Treatment

Applicator Florida Pest Control & Chemical Co. 10743

Address 536 S. Baya

City Lake City Phone 7521703

Site Location Subdivision Quail Heights

Lot# _____ Block# _____ Permit# 21488

Address 450 Quail Heights Terr

AREAS TREATED

Area Treated	Date	Time	Gal.	Print Technician's Name
Main Body	<u>8-8-04</u>	<u>1130</u>	<u>340</u>	<u>W. J. W. W.</u>
Patio/s #				
Stoop/s #				
Porch/s #				
Brick Veneer				
Extension Walls				
A/C Pad				
Walk/s #				
Exterior of Foundation				
Driveway Apron				
Out Building				
Tub Trap/s				
(Other)				

Name of Product Applied DURSBAK TC 0.5 %

Remarks EXTERIOR INCOMPLETE

Applicator - White • Permit File - Canary • Permit Holder - Pink

Building Permit Application

Date 1/27/04

2148

Application No. 0401-54

Applicants Name & Address Ronnie J People Phone 758694
PO Box 109 Lake City FL 32056

Owners Name & Address Same as above Phone _____

Fee Simple Owners Name & Address Same as above Phone _____

Contractors Name & Address Ronnie People Phone 758694
owner build

Legal Description of Property Lot 3 SW Quail Heights Terrace
Parcel # 014516 02678 014

Location of Property 247 S Turn left on
Driving Directions Quail Heights Terrace 1/4 mile on Right

Tax Parcel Identification No. 014516 02678-014 Estimated Cost of Construction \$ 68,000⁰⁰

Type of Development Single story Resident Number of Existing Dwellings on Property NONE

Comprehensive Plan Map Category RESIDENTIAL LOW DENSITY Zoning Map Category RSF-2

Building Height 8' Number of Stories 1 Floor Area 1566 Total Acreage in Development 0.635 1/2

Distance From Property Lines (Set Backs) Front 58' Side 30' Rear 76' Street _____

Flood Zone NO X Certification Date _____ Development Permit N/A

Bonding Company Name & Address NONE

Architect/Engineer Name & Address Freeman Design Group Inc. 305 E Quail St Lake City FL
PH 758-4209

Mortgage Lenders Name & Address NONE

Application is hereby made to obtain a permit to do the work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work will be performed to meet the standards of all laws regulating construction in this jurisdiction.

OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws regulating construction and zoning.

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Ronnie People
Owner or Agent (Including contractor)

N/A
Contractor

Owner Build
Contractor License Number

STATE OF FLORIDA
COUNTY OF COLUMBIA
Sworn to (or affirmed) and subscribed before me
this _____ day of _____ by _____

STATE OF FLORIDA
COUNTY OF COLUMBIA
Sworn to (or affirmed) and subscribed before me
this _____ day of _____ by _____

Personally Known _____ OR Produced Identification

Personally Known _____ OR Produced Identification



STATE OF FLORIDA
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 04-0057N

----- PART II - SITE PLAN -----

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

Notes: See Attached

City Center

Site Plan submitted by: Ronny Lopez Signature OWNER Title

Plan Approved ☒ Not Approved ☐ Date 1.22.04

By Sallie Ann Graddy - ES1 - Columbia County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

0401-54



APPROXIMATE SCALE IN FEET
2000 0 2000

NATIONAL FLOOD INSURANCE PROGRAM

FIRM FLOOD INSURANCE RATE MAP

COLUMBIA
COUNTY,
FLORIDA
(UNINCORPORATED AREAS)

PANEL 175 OF 290

PANEL LOCATION



COMMUNITY-PANEL NUMBER

120070 0175 B

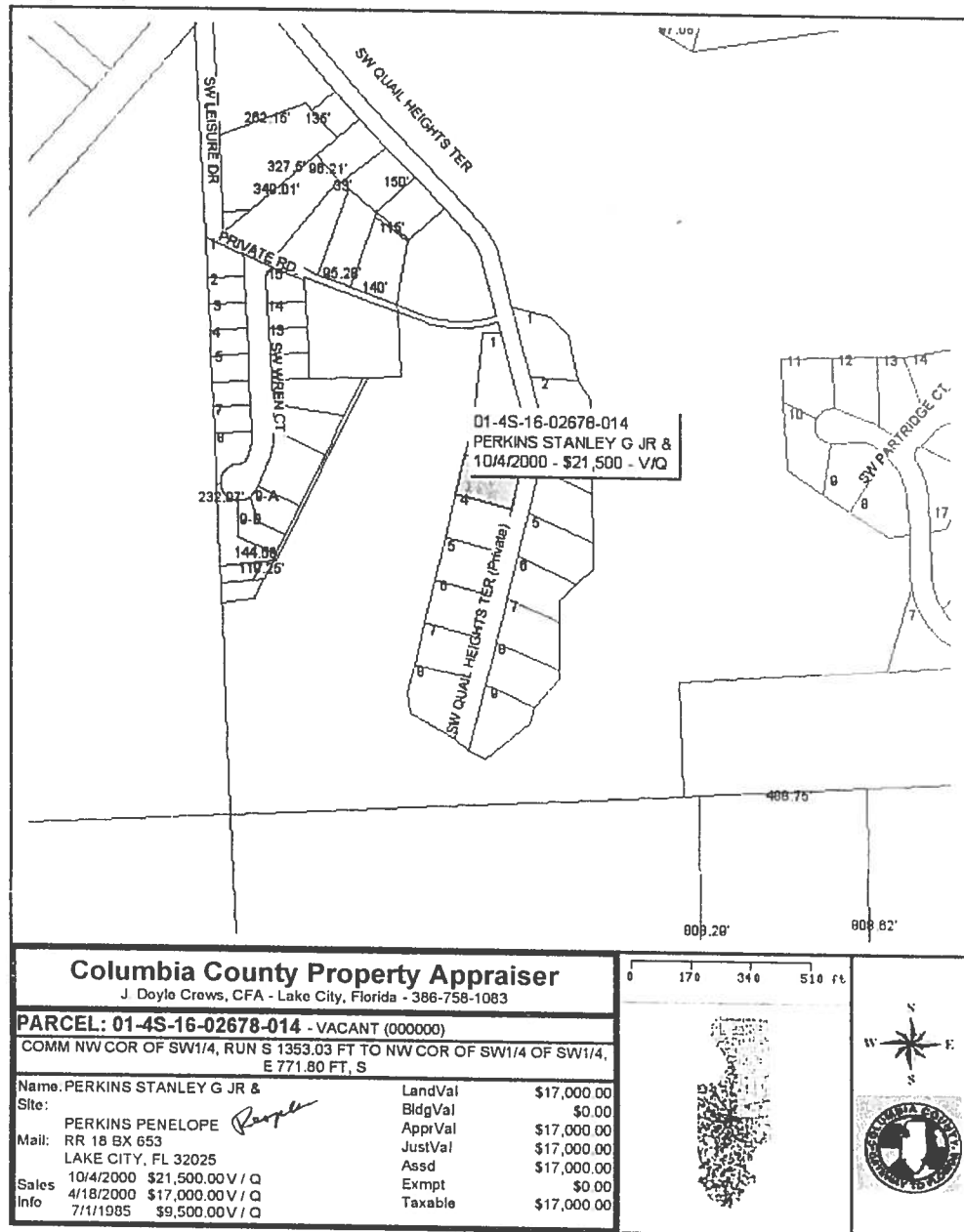
EFFECTIVE DATE:

JANUARY 6, 1988



Federal Emergency Management Agency

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



This Instrument Prepared by & return to:
Name: Joyce Kirpach, an employee of
TITLE OFFICES, LLC
Address: 1089 SW MAIN BLVD.
LAKE CITY, FLORIDA 32025
03Y-12082JK
Parcel I.D. #: 02678-014

SPACE ABOVE THIS LINE FOR PROCESSING DATA

SPACE ABOVE THIS LINE FOR RECORDING DATA

THIS WARRANTY DEED Made the 8th day of January, A.D. 2004, by

STANLEY G. PERKINS, JR. and PENELOPE PERKINS, HIS WIFE, hereinafter called the grantors, to
RONNIE PEOPLES and SANDRA PEOPLES, HIS WIFE, whose post office address is

hereinafter called the grantees:

(Wherever used herein the terms "grantors" and "grantees" include all the parties to this instrument, singular and plural, the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations, wherever the context so admits or requires.)

Witnesseth: That the grantors, for and in consideration of the sum of \$10.00 and other valuable consideration, receipt whereof is hereby acknowledged, do hereby grant, bargain, sell, alien, remise, release, convey and confirm unto the grantees all that certain land situate in **Columbia County, State of FLORIDA**, viz:

Lot 3 of an Unrecorded Subdivision in Section 1, Township 4 South, Range 16 East, Columbia County, Florida, being more particularly described as follows: COMMENCE at the NW corner of the SW 1/4 of Section 1, Township 4 South, Range 16 East, Columbia County, Florida, and run S 2°58'37"East along the West line of said Section 1 a distance of 1353.03 feet to the NW corner of the SW 1/4 of the SW 1/4, Section 1; thence N 87°19'30"East along the North line of said SW 1/4 of SW 1/4 a distance of 771.80 feet; thence S 6°40'32"West 256.19 feet; thence S 12°21'50"West 101.70 feet to the POINT OF BEGINNING; thence S 89°07'05"East 168.97 feet to the West right of way line of Quail Heights Boulevard; thence S 24°45'32"West along said West line, Quail Heights Boulevard 24.08 feet; thence S 14°14'41"West still along said West line, Quail Heights Boulevard 128.00 feet; thence N 75°45'19"West 160.00 feet; thence N 14°14'41"East 112.61 feet to the POINT OF BEGINNING.

TOGETHER WITH the right of ingress and egress from and to State Road No. 247 over and across the existing paved roadway which extends from State Road No. 247 and abuts the property herein described.

MINERAL RIGHT AND ROYALTY TRANSFER RECORDED IN DEED BOOK 67, PAGE 191, DEED BOOK 68, PAGE 497, DEED BOOK 69, PAGE 1 AND DEED BOOK 69, PAGE 105.

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

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

And the grantors hereby covenant with said grantees that they are lawfully seized of said land in fee simple; that they have good right and lawful authority to sell and convey said land, and hereby fully warrant 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 grantors have signed and sealed these presents, the day and year first above written.

Signed, sealed and delivered in the presence of:

Bonita Hadwin
Witness Signature

BONITA Hadwin
Printed Name

Martha Bryan
Witness Signature

MARTHA BRYAN
Printed Name

Stanley G. Perkins, Jr. L.S.
STANLEY G. PERKINS, JR.
Address:
ROUTE 18, BOX 653, LAKE CITY, FL 32025

Penelope Perkins L.S.
PENELOPE PERKINS
Address:
ROUTE 18, BOX 653, LAKE CITY, FL 32025

STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 8th day of January, 2004, by STANLEY G. PERKINS, JR. and PENELOPE PERKINS, who are known to me or who have produced _____ as identification.

Bonita Hadwin
Notary Public
My commission expires _____



Bonita Hadwin
MY COMMISSION # DD230094 EXPIRES
August 10, 2007
BONDED THRU TROY FAIN INSURANCE, INC.

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 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

☒ Single Family Dwelling
☐ Farm Outbuilding

☐ Two-Family Residence
☐ Other _____

NEW CONSTRUCTION OR IMPROVEMENT

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

I Donnie J. Rooper, 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 21408

Donnie Rooper
Signature

1/27/04
Date

FOR BUILDING USE ONLY

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

Date 2/6/04 Building Official/Representative

Danica Stum

COLUMBIA COUNTY 9-1-1 ADDRESSING

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

Addressing Maintenance

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

DATE ISSUED: January 13, 2004

ENHANCED 9-1-1 ADDRESS:

450 SW QUAIL HEIGHTS TER (LAKE CITY, FL 32025)

Addressed Location 911 Phone Number: NOT AVAIL.

OCCUPANT NAME: NOT AVAIL.

OCCUPANT CURRENT MAILING ADDRESS: _____

PROPERTY APPRAISER MAP SHEET NUMBER: _____

PROPERTY APPRAISER PARCEL NUMBER: 01-4S-16-02678-000

Other Contact Phone Number (If any): _____

Building Permit Number (If known): _____

Remarks: LOT 3, SW QUAIL HEIGHTS TERRACE, QUAIL PARK S/D

Address Issued By: _____

Shelley A. Mesner
Columbia County 9-1-1 Addressing Department

COMPLETED

Permit No. _____

Tax Parcel No. 01-45-16-02678-014

COLUMBIA COUNTY NOTICE OF COMMENCEMENT

STATE OF FLORIDA

Inst:2004002542 Date:02/05/2004 Time:10:17

YMK DC, P. DeWitt Cason, Columbia County B:1006 P:874

COUNTY OF COLUMBIA

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

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

LOT 3 SW QUAIL HEIGHTS Terrace
450 Quail Heights Ter. Lake city FL 32025

2. General description of improvement: 2 Bedroom Resident
car 1 1/2 Garage

3. Owner Information:

A. Name and address:

✓ Ronnie J & Sandra Peoples
P.O. Box 109 Lake City FL 32056

B. Interest in property:

owner 100%

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

4. Contractor: (name and address)

owner Builder

5. Surety

A. Name and address: N/A

B. Amount of bond:

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

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

8. In addition to himself, owner designates N/A of _____ to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) (a) 7., 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) _____.

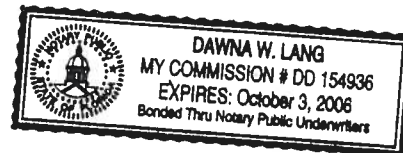
Ronnie J Peoples
(Signature of Owner)

SWORN TO and subscribed before me this 5th day of February, 2004. By Ronnie Peoples who produced FIDL# P142-732-27-468-0
Exp. 12-28-10

Dawna W. Lang
Notary Public DAWNA W. LANG

(NOTARIAL
SEAL)

My Commission Expires:



Inst:2004002542 Date:02/05/2004 Time:10:17
_____, P. DeWitt Cason, Columbia County B:1006 P:875

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 Marcel Koon
Deputy Clerk
Date Feb 5, 2004



FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	Ron Peoples Residence	Builder:	TBA
Address:	Lot: 3, Sub: Quail Heights, Plat:	Permitting Office:	Columbia County
City, State:	Lake City, FL 32055-	Permit Number:	21488
Owner:	Ron Peoples	Jurisdiction Number:	221000
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 30.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 10.00
4. Number of Bedrooms	2	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft ²)	1566 ft ²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	0.0 ft ² 99.0 ft ²	a. Electric Heat Pump	Cap: 30.0 kBtu/hr
b. Default tint	0.0 ft ² 0.0 ft ²		HSPF: 6.80
c. Labeled U or SHGC	0.0 ft ² 0.0 ft ²	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 166.0(p) ft		
b. N/A		14. Hot water systems	
c. N/A		a. Electric Resistance	Cap: 50.0 gallons
9. Wall types			EF: 0.92
a. Frame, Wood, Exterior	R=13.0, 640.0 ft ²	b. N/A	
b. Frame, Wood, Adjacent	R=13.0, 190.0 ft ²		
c. Face Brick, Wood, Exterior	R=13.0, 496.0 ft ²	c. Conservation credits	
d. N/A		(HR-Heat recovery, Solar	
e. N/A		DHP-Dedicated heat pump)	
10. Ceiling types		15. HVAC credits	
a. Under Attic	R=30.0, 1566.0 ft ²	(CF-Ceiling fan, CV-Cross ventilation,	
b. N/A		HF-Whole house fan,	
c. N/A		PT-Programmable Thermostat,	
11. Ducts		MZ-C-Multizone cooling,	
a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 50.0 ft	MZ-H-Multizone heating)	
b. N/A			

Glass/Floor Area: 0.06

Total as-built points: 18896

Total base points: 22191

PASS

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

PREPARED BY: William H. Freeman

DATE: 1/13/04

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: 3, Sub: Quail Heights, 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	1566.0	20.04	5648.9	Double, Clear	W	1.5	4.0	9.0	38.52	0.82	283.5
				Double, Clear	W	1.5	7.5	40.0	38.52	0.95	1462.6
				Double, Clear	E	1.5	6.0	30.0	42.06	0.91	1151.8
				Double, Clear	E	1.0	9.5	20.0	42.06	0.99	836.6
				As-Built Total:				99.0	3734.4		
WALL TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Adjacent	190.0	0.70	133.0	Frame, Wood, Exterior	13.0		640.0	1.50	960.0		
Exterior	1136.0	1.70	1931.2	Frame, Wood, Adjacent	13.0		190.0	0.60	114.0		
				Face Brick, Wood, Exterior	13.0		496.0	0.35	173.6		
Base Total:				As-Built Total:				1326.0	1247.6		
DOOR TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Adjacent	20.0	2.40	48.0	Exterior Insulated			20.0	4.10	82.0		
Exterior	20.0	6.10	122.0	Adjacent Insulated			20.0	1.60	32.0		
Base Total:				As-Built Total:				40.0	114.0		
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X SPM X SCM = Points				
Under Attic	1566.0	1.73	2709.2	Under Attic	30.0		1566.0	1.73 X 1.00	2709.2		
Base Total:				As-Built Total:				1566.0	2709.2		
FLOOR TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Slab	166.0(p)	-37.0	-6142.0	Slab-On-Grade Edge Insulation	0.0		166.0(p)	-41.20	-6839.2		
Raised	0.0	0.00	0.0								
Base Total:				As-Built Total:				166.0	-6839.2		
INFILTRATION Area X BSPM = Points								Area X SPM = Points			
	1566.0	10.21	15988.9					1566.0	10.21	15988.9	

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 3, Sub: Quail Heights, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT											
Summer Base Points:		20439.1		Summer As-Built Points:			16954.8								
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)										
20439.1		0.4266		8719.3	16954.8		1.000		(1.090 x 1.147 x 0.91)		0.341		1.000		6583.6
					16954.8		1.00		1.138		0.341		1.000		6583.6

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 3, Sub: Quail Heights, 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	1566.0	12.74	3591.2	Double, Clear	W	1.5	4.0	9.0	20.73	1.05	196.4
				Double, Clear	W	1.5	7.5	40.0	20.73	1.01	840.4
				Double, Clear	E	1.5	6.0	30.0	18.79	1.04	583.8
				Double, Clear	E	1.0	9.5	20.0	18.79	1.01	378.3
				As-Built Total:				99.0	1998.9		
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Adjacent	190.0	3.60	684.0	Frame, Wood, Exterior	13.0		640.0	3.40	2176.0		
Exterior	1136.0	3.70	4203.2	Frame, Wood, Adjacent	13.0		190.0	3.30	627.0		
				Face Brick, Wood, Exterior	13.0		496.0	3.17	1574.8		
Base Total:				As-Built Total:		1326.0		4377.8			
DOOR TYPES Area X BWPM = Points				Type	Area X WPM = Points						
Adjacent	20.0	11.50	230.0	Exterior Insulated			20.0	8.40	168.0		
Exterior	20.0	12.30	246.0	Adjacent Insulated			20.0	8.00	160.0		
Base Total:				As-Built Total:		40.0		328.0			
CEILING TYPESArea X BWPM = Points				Type	R-Value		Area X WPM X WCM = Points				
Under Attic	1566.0	2.05	3210.3	Under Attic	30.0		1566.0	2.05 X 1.00	3210.3		
Base Total:				As-Built Total:		1566.0		3210.3			
FLOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Slab	166.0(p)	8.9	1477.4	Slab-On-Grade Edge Insulation	0.0		166.0(p)	18.80	3120.8		
Raised	0.0	0.00	0.0								
Base Total:				As-Built Total:		166.0		3120.8			
INFILTRATION Area X BWPM = Points				Area X WPM = Points							
1566.0 -0.59 -923.9				1566.0 -0.59 -923.9							

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 3, Sub: Quail Heights, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT						
Winter Base Points:		12718.1		Winter As-Built Points:			12111.9			
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)				
12718.1		0.6274	7979.3	12111.9	1.000	(1.069 x 1.169 x 0.93)	0.501	1.000		7058.8
				12111.9	1.00	1.162	0.501	1.000		7058.8

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 3, Sub: Quail Heights, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT					
WATER HEATING									
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X Tank Ratio	Multiplier X	Credit = Total Multiplier
2		2746.00	5492.0	50.0	0.92	2	1.00	2626.61	1.00 5253.2
				As-Built Total:					5253.2

CODE COMPLIANCE STATUS							
BASE				AS-BUILT			
Cooling Points	+	Heating Points	+ Hot Water Points = Total Points	Cooling Points	+	Heating Points	+ Hot Water Points = Total Points
8719		7979	5492 22191	6584		7059	5253 18896

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 3, Sub: Quail Heights, 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* = 85.6

The higher the score, the more efficient the home.

Ron Peoples, Lot: 3, Sub: Quail Heights, 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: 30.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 10.00
4. Number of Bedrooms	2	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft ²)	1566 ft ²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear - single pane	0.0 ft ² 99.0 ft ²	a. Electric Heat Pump	Cap: 30.0 kBtu/hr
b. Clear - double pane	0.0 ft ² 0.0 ft ²		HSPF: 6.80
c. Tint/other SHGC - single pane	0.0 ft ² 0.0 ft ²	b. N/A	
d. Tint/other SHGC - double pane		c. N/A	
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 166.0(p) ft	a. Electric Resistance	Cap: 50.0 gallons
b. N/A			EF: 0.92
c. N/A		b. N/A	
9. Wall types		c. Conservation credits	
a. Frame, Wood, Exterior	R=13.0, 640.0 ft ²	(HR-Heat recovery, Solar	
b. Frame, Wood, Adjacent	R=13.0, 190.0 ft ²	DHP-Dedicated heat pump)	
c. Face Brick, Wood, Exterior	R=13.0, 496.0 ft ²	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, 1566.0 ft ²	MZ-C-Multizone cooling,	
b. N/A		MZ-H-Multizone heating)	
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Interior	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: FLRCPB v3.30)

2H0: Weegie
**Columbia County Building Department
Culvert Waiver**

**Culvert Waiver No.
000000200**

DATE: 02/06/2004

BUILDING PERMIT NO. 21488

APPLICANT RONNIE PEOPLES

PHONE 758.6942

ADDRESS 450 SW QUAIL HEIGHTS TERRACE

LAKE CITY

FL 32025

OWNER RONNIE PEOPLES

PHONE 758.6942

ADDRESS _____

FL _____

CONTRACTOR OWNER BUILDER

PHONE 758.6942

LOCATION OF PROPERTY C-247-S TO QUAIL HEIGHTS TERRACE, L GO 1/4 MILE ON RIGHT

SUBDIVISION/LOT/BLOCK/PHASE/UNIT QUAIL HEIGHTS PARK

3

B

PARCEL ID # 01-4S-16-02678-014

I HEREBY CERTIFY THAT I UNDERSTAND AND WILL FULLY COMPLY WITH THE DECISION OF THE COLUMBIA COUNTY PUBLIC WORKS DEPARTMENT IN CONNECTION WITH THE HEREIN PROPOSED APPLICATION.

SIGNATURE: *Ronnie J Peoples*

A SEPARATE CHECK IS REQUIRED

MAKE CHECKS PAYABLE TO BCC

Amount Paid 50.00

PUBLIC WORKS DEPARTMENT USE ONLY

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS APPLICATION AND DETERMINED THAT THE CULVERT WAIVER IS:

✓

APPROVED

NOT APPROVED - NEEDS A CULVERT PERMIT

COMMENTS: _____

SIGNED: *[Signature]*

DATE: 2-26-04

ANY QUESTIONS PLEASE CONTACT THE PUBLIC WORKS DEPARTMENT AT 386-752-5955.

COLUMBIA COUNTY

135 NE Hernando Ave., Suite B-21

Lake City, FL 32055

Phone: 386-758-1008 Fax: 386-758-2160

FEB 11 2004

PUBLIC WORKS DEPT.



COLUMBIA COUNTY OF FLORIDA

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 01-4S-16-02678-014 Building permit No. 000021488

Use Classification SFD & UTILITY Fire: 17.01

Permit Holder OWNER BUILDER Waste: 36.75

Owner of Building RONNIE & SANDRA PEOPLES Total: 53.76

Location: QUAIL HEIGHTS PARK, LOT 3

Date: 07/07/2004

Harry Dicks

Building Inspector



POST IN A CONSPICUOUS PLACE
(Business Places Only)