

DATE 06/03/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000021926

APPLICANT JERRY WOOD

PHONE 755-5055

ADDRESS P.O. BOX 2817

LAKE CITY

FL 32056

OWNER SHERRON ROBINSON

PHONE

ADDRESS 455 SW PHILLIPS CIRCLE

LAKE CITY

FL 32055

CONTRACTOR JERRY WOOD/WOOD CONSTRUCTION

PHONE 755-5055

LOCATION OF PROPERTY 90W, TL ON 252B, TR INTO TURKEY RUN, ON PHILLIPS CIRCLE,
CURVE LEFT TO STOP SIGN, STRAIGHT ACROSS

TYPE DEVELOPMENT SFD, UTILITY

ESTIMATED COST OF CONSTRUCTION

75200.00

HEATED FLOOR AREA 1504.00

TOTAL AREA 2350.00

HEIGHT .00

STORIES 1

FOUNDATION CONC

WALLS FRAMED

ROOF PITCH 6/12

FLOOR SLAB

LAND USE & ZONING RSF-2

MAX. HEIGHT

18

Minimum Set Back Requirements: STREET-FRONT

25.00

REAR 15.00

SIDE 10.00

NO. EX.D.U.

0

FLOOD ZONE

X PP

DEVELOPMENT PERMIT NO.

PARCEL ID 03-4S-16-02739-219

SUBDIVISION

TURKEY RUN

LOT 19

BLOCK

PHASE

UNIT

TOTAL ACRES .50

00000316

N

RG0003023

Culvert Permit No.

Culvert Waiver

Contractor's License Number

Applicant/Owner/Contractor

PERMIT

04-0583-N

BK

RJ

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 3178

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 \$ 380.00 CERTIFICATION FEE \$ 11.75 SURCHARGE FEE \$ 11.75

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

FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ 25.00 TOTAL FEE 478.50

INSPECTORS OFFICE

CLERKS OFFICE

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

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."**This Permit Must Be Prominently Posted on Premises During Construction**

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVENIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

Columbia County Building Permit Application

For Office Use Only Application # 0405-59 Date Received 5/18/04 By JW Permit # 316/2192
 Application Approved by - Zoning Official BLK Date 3.06.04 Plans Examiner _____ Date _____
 Flood Zone Xpr phlt Development Permit N/A Zoning RSF-2 Land Use Plan Map Category RES. Low-D
 Comments _____

Applicants Name CHRIS W. COX Phone 386-755-2411
 Address RT 16 BOX 596 LAKE CITY FL. 32055
 Owners Name SHERRON ROBINSON Phone _____
 911 Address 455 SW PHILLIPS CIRCLE LAKE CITY FLA 32055
 Contractors Name JERRY WOOD OF WOOD CONSTRUCTION Phone 755-5055
 Address PO BOX 2817 LAKE CITY FLA. 32056
 Fee Simple Owner Name & Address NA
 Bonding Co. Name & Address NA
 Architect/Engineer Name & Address WILLIAM WOOD PO BOX 3535 LAKE CITY FL 32056 / MARK DISOSWAY PO BOX 868 LAKE CITY FL 32056
 Mortgage Lenders Name & Address NA

Property ID Number 03-45-16-02739-219 Estimated Cost of Construction 125,000.00
 Subdivision Name TURKEY RUN Lot 19 Block _____ Unit _____ Phase _____
 Driving Directions TAKE 252B TO TURKEY RUN + FOLLOW PHILLIPS CIRCLE TO LOT 19

Type of Construction RESIDENTIAL Number of Existing Dwellings on Property 0
 Total Acreage 1/2 Lot Size 1/2 ACRE Do you need a Culvert Permit or Culvert Waiver or Have an Existing Dr
 Actual Distance of Structure from Property Lines - Front 70' Side 24' Side 24' Rear 95'
 Total Building Height 18'8" Number of Stories 1 Heated Floor Area 1504 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.

Chris W. Cox
 Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
 COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me
 is 14TH day of MAY 2004.
 Personally known ✓ or Produced Identification _____

Chris W. Cox
 Contractor Signature
 Contractors License Number RG0003023
 Competency Card Number 5214

NOTARY STAMP/SEAL

Chris W. Cox
 Notary Signature

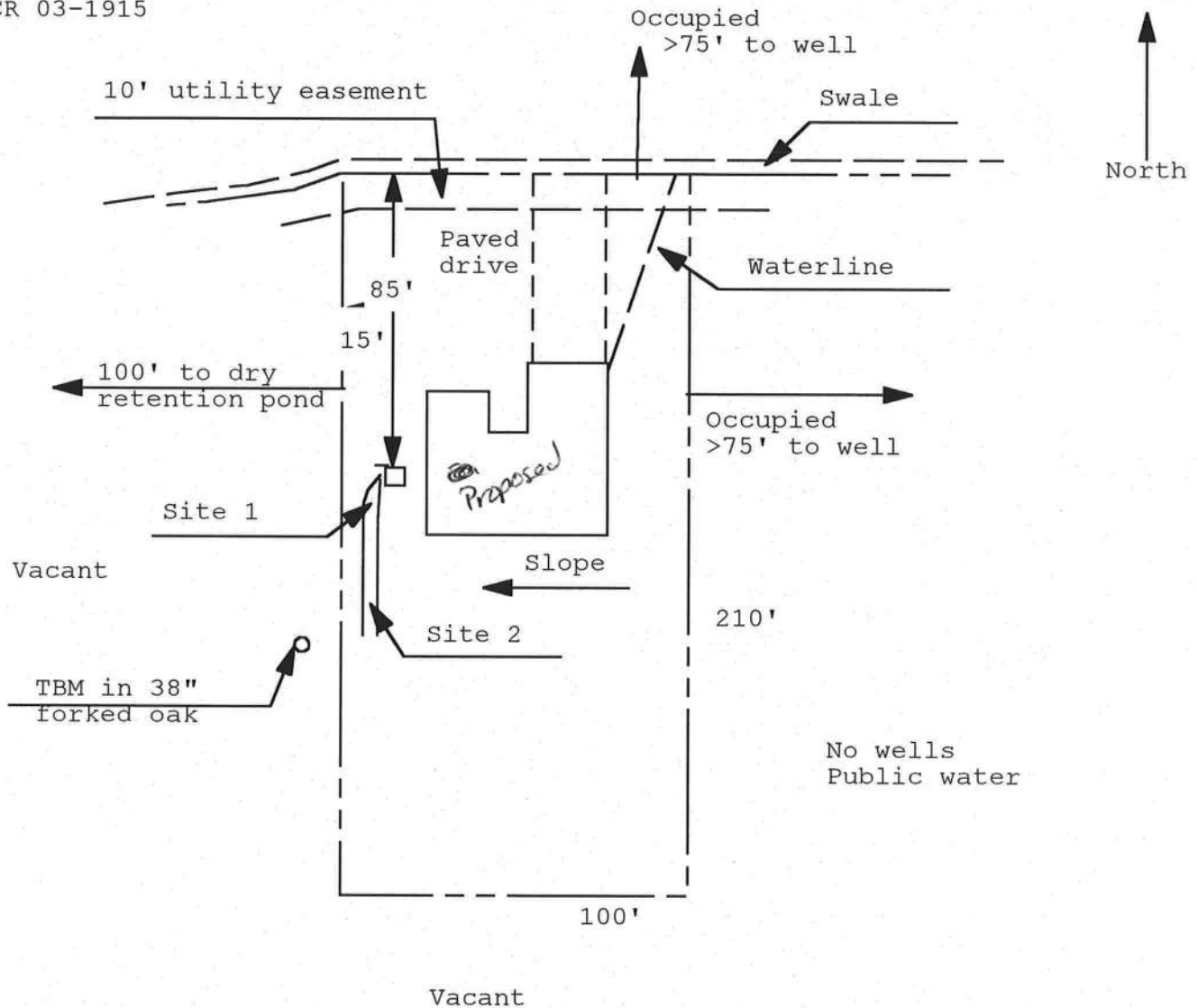


Chris W. Cox
 Commission #DD308391
 Expires: Apr 17, 2008
 Bonded Thru
 Atlantic Bonding Co., Inc.

Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan
Permit Application Number: 04-05836

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

ROBINSON/CR 03-1915

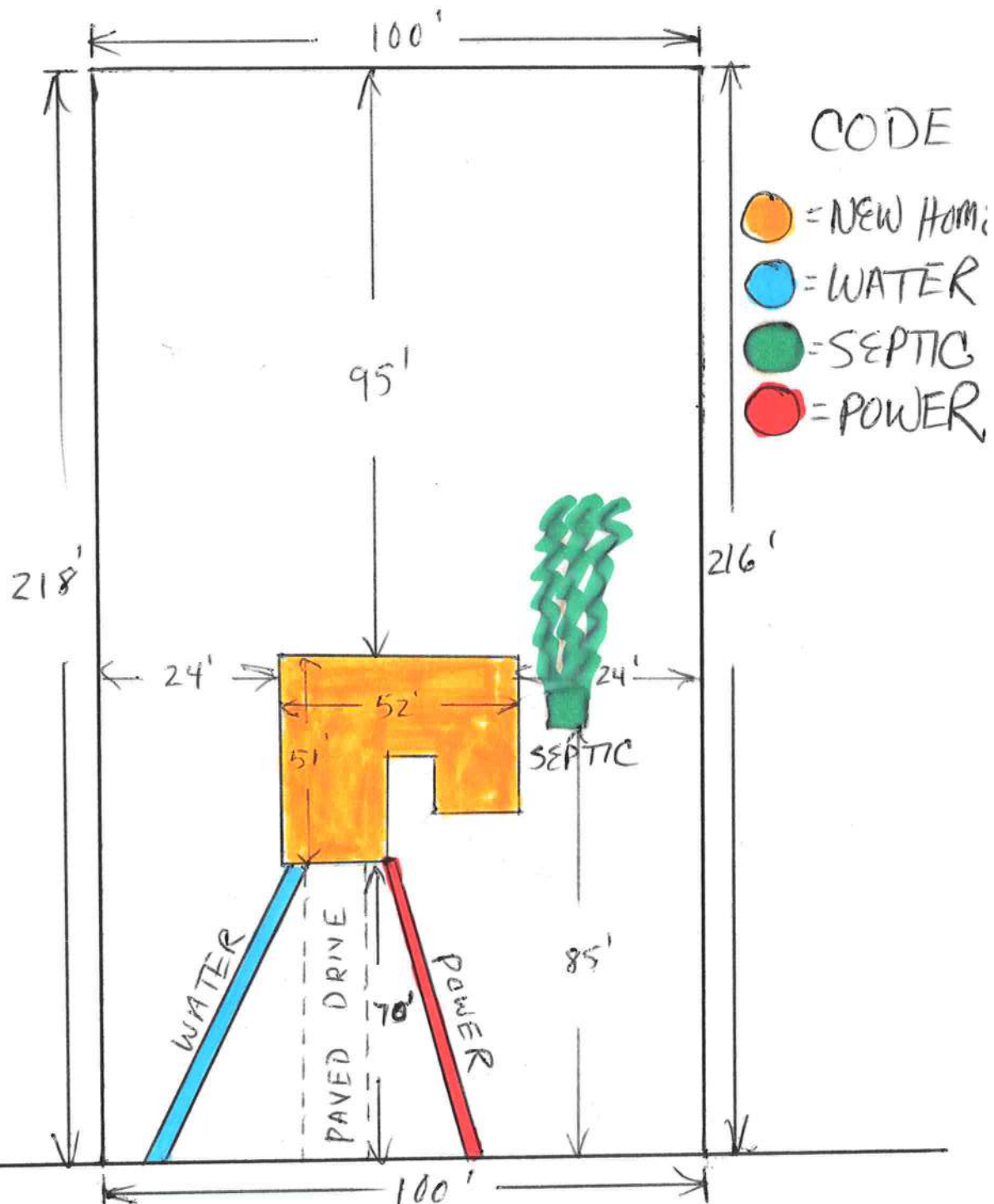


1 inch = 50 feet

Site Plan Submitted By Paul L. Lyle Date 3/30/04
Plan Approved ✓ Not Approved Date 3/30/04
By Paul L. Lyle Lakeland Creek CPHU

Notes: _____

ROBINSON SITE PLAN COLUMBIA COUNTY TURKEY RUN LOT 19



THIS INSTRUMENT WAS PREPARED BY:

TERRY McDAVID 04-338
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

RETURN TO:

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

Property Appraiser's
Identification Number R02739-219

Inst:2004010906 Date:05/12/2004 Time:13:07

Doc Stamp-Deed : 1046.50

MLK DC, P. DeWitt Cason, Columbia County B:1015 P:178

WARRANTY DEED

THIS INDENTURE, made this 11th day of May, 2004, BETWEEN JERRY T. WOOD, A Single Person, whose post office address is Post Office Box 2817, Lake City, FL 32056, of the County of Columbia, State of Florida, grantor*, and SHERRON G. ROBINSON, whose post office address is 124 NW Jessup Court, Lake City, FL 32055, 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:

Lot 19 of TURKEY RUN, a subdivision according to the plat thereof as recorded in Plat Book 7, Pages 116-117 of the public records of Columbia County, Florida.

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

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.

Inst:2004010906 Date:05/12/2004 Time:13:07

Doc Stamp-Deed : 1046.50

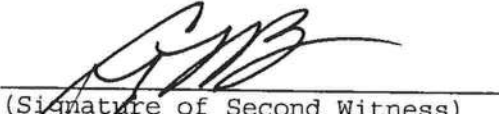
DC,P.DeWitt Cason,Columbia County B:1015 P:179

Signed, sealed and delivered
in our presence:


(Signature of First Witness)

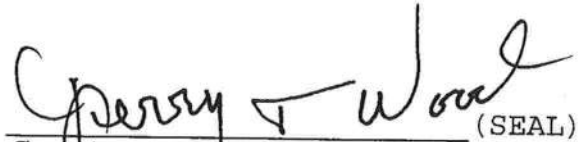
Terry McDavid

(Typed Name of First Witness)


(Signature of Second Witness)

Crystal L. Brunner

(Typed Name of Second Witness)

 (SEAL)

Grantor

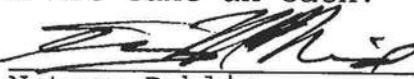
JERRY T. WOOD

Printed Name

STATE OF Florida
COUNTY OF Columbia

The foregoing instrument was acknowledged before me this 11th
day of May, 2004, by JERRY T. WOOD, A Single Person, who is
personally known to me and who did not take an oath.

My Commission Expires:



Notary Public

Printed, typed, or stamped name:



THIS INSTRUMENT WAS PREPARED BY:
TERRY McDAVID 04-338
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328
RETURN TO:
TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

Inst:2004010908 Date:05/12/2004 Time:13:07
MNK DC,P.Dewitt Cason,Columbia County B:1015 P:193

PERMIT NO. _____

TAX FOLIO NO.: _____

STATE OF FLORIDA
COUNTY OF COLUMBIA

NOTICE OF COMMENCEMENT

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

1. Description of property:

Lot 19 of TURKEY RUN, a subdivision according to the plat thereof recorded in Plat Book 7, Pages 116-117, public records of Columbia County, Florida.

2. General description of improvement: Residential Dwelling.

3. Owner information:

a. Name and address: SHERRON G. ROBINSON, Route 17, Box 1930, Lake City, FL 32055.

b. Interest in property: Fee Simple

c. Name and address of fee simple title holder (if other than Owner):

4. Contractor: JERRY T. WOOD, Post Office Box 2817, Lake City, Florida 32056-2817. Phone No.: (386) 365-2181

5. Surety

a. Name and address: None

6. Lender: PEOPLES STATE BANK, 350 SW Main Blvd., Lake City, Florida 32025.

7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 713.13(1)(a)7., Florida Statutes: None

8. In addition to himself, Owner designates LONNIE T. HALTIWANGER of PEOPLES STATE BANK, 350 SW Main Blvd., Lake City, Florida 32025, 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). May 11, 2005.

Sherron G. Robinson
SHERRON G. ROBINSON

The foregoing instrument was acknowledged before me this 11th day of May, 2004, by SHERRON G. ROBINSON. She is personally known to me and did not take an oath.



[Signature]
Notary Public

My commission expires: _____

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name: **ROBINSON**
Address:
City, State: ,
Owner:
Climate Zone: **North**

Builder: **WOODMAN PARK BUILDERS**
Permitting Office: **COLUMBIA COUNTY**
Permit Number: **21926**
Jurisdiction Number: **221000**

- | | | | | | |
|--|---|-----|--|-------------------|-----|
| 1. New construction or existing | New | ___ | 12. Cooling systems | | |
| 2. Single family or multi-family | Single family | ___ | a. Central Unit | Cap: 29.0 kBtu/hr | ___ |
| 3. Number of units, if multi-family | 1 | ___ | | SEER: 10.10 | ___ |
| 4. Number of Bedrooms | 2 | ___ | b. N/A | | ___ |
| 5. Is this a worst case? | No | ___ | c. N/A | | ___ |
| 6. Conditioned floor area (ft ²) | 1504 ft ² | ___ | 13. Heating systems | | |
| 7. Glass area & type | Single Pane Double Pane | ___ | a. Electric Heat Pump | Cap: 29.0 kBtu/hr | ___ |
| a. Clear glass, default U-factor | 0.0 ft ² 0.0 ft ² | ___ | | HSPF: 7.00 | ___ |
| b. Default tint | 0.0 ft ² 0.0 ft ² | ___ | b. N/A | | ___ |
| c. Labeled U or SHGC | 0.0 ft ² 200.6 ft ² | ___ | c. N/A | | ___ |
| 8. Floor types | | ___ | 14. Hot water systems | | |
| a. Slab-On-Grade Edge Insulation | R=0.0, 161.8(p) ft | ___ | a. Electric Resistance | Cap: 40.0 gallons | ___ |
| b. N/A | | ___ | | EF: 0.90 | ___ |
| c. N/A | | ___ | b. N/A | | ___ |
| 9. Wall types | | ___ | c. Conservation credits | | ___ |
| a. Frame, Wood, Exterior | R=13.2, 1154.6 ft ² | ___ | (HR-Heat recovery, Solar | | ___ |
| b. Frame, Wood, Adjacent | R=12.9, 241.0 ft ² | ___ | DHP-Dedicated heat pump) | | ___ |
| c. N/A | | ___ | 15. HVAC credits | CF, ___ | ___ |
| 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, 1504.0 ft ² | ___ | MZ-C-Multizone cooling, | | ___ |
| b. N/A | | ___ | MZ-H-Multizone heating) | | ___ |
| c. N/A | | ___ | | | ___ |
| 11. Ducts | | ___ | | | ___ |
| a. Sup: Unc. Ret: Unc. AH: Garage | Sup. R=6.0, 55.0 ft | ___ | | | ___ |
| b. N/A | | ___ | | | ___ |

Glass/Floor Area: 0.13

Total as-built points: 20226

Total base points: 21859

PASS

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

PREPARED BY: Sergey Resmondo A/C

DATE: 4/19/04

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.

OWNER/AGENT: Woot

DATE: 5-12-04

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: _____



Summary Energy Code Results

Residential Whole Building Performance Method A

Project Title:
ROBINSON

Class 3 Rating
Registration No. 0
Climate: North

4/19/2004

Building Loads			
Base		As-Built	
Summer:	19698 points	Summer:	16900 points
Winter:	12694 points	Winter:	13261 points
Hot Water:	4833 points	Hot Water:	4833 points
Total:	37225 points	Total:	34994 points

Energy Use			
Base		As-Built	
Cooling:	8403 points	Cooling:	6783 points
Heating:	7964 points	Heating:	8073 points
Hot Water:	5492 points	Hot Water:	5370 points
Total:	21859 points	Total:	20226 points

PASS
e-Ratio: 0.93

BUILDING INPUT SUMMARY REPORT

PROJECT	Title:	ROBINSON	Family Type:	Single	Address Type:	Street Address
	Owner:	(blank)	New/Existing:	New	Lot #:	N/A
	# of Units:	1	Bedrooms:	2	Subdivision:	N/A
	Builder Name:	WOODMAN PARK BUILDERS	Conditioned Area:	1504	Platbook:	N/A
	Climate:	North	Total Stories:	1	Street:	(blank)
	Permit Office:	COLUMBIA COUNTY	Worst Case:	No	County:	COLUMBIA
	Jurisdiction #:	(blank)	Rotate Angle:	(blank)	City, St, Zip:	, ,

FLOORS	#	Floor Type	R-Val	Area/Perimeter	Units
	1	Slab-On-Grade Edge Insulation	0.0	161.8(p) ft	1

CEILINGS	#	Ceiling Type	R-Val	Area	Base Area	Units
	1	Under Attic	30.0	1504.0 ft²	1504.0 ft²	1
Credit Multipliers: None						

WALLS	#	Wall Type	Location	R-Val	Area	Units
	1	Frame - Wood	Exterior	13.2	1154.6 ft²	1
	2	Frame - Wood	Adjacent	12.9	241.0 ft²	1

WINDOWS	#	Panes	Tint	Ornt	Area	OH Length	OH Hght	Units
	1	D, U=0.609	Clear	S	30.0 ft²	2.0 ft	6.0 ft	1
	2	D, U=0.609	Clear	W	9.0 ft²	2.0 ft	4.0 ft	1
	3	D, U=0.551	Clear	N	40.8 ft²	10.0 ft	7.8 ft	1
	4	D, U=0.609	Clear	E	4.0 ft²	2.0 ft	2.0 ft	1
	5	D, U=0.551	Clear	E	40.8 ft²	22.6 ft	7.8 ft	1
	6	D, U=0.609	Clear	N	40.0 ft²	2.0 ft	6.0 ft	1
	7	D, U=0.609	Clear	N	36.0 ft²	10.0 ft	7.0 ft	1

DOORS	#	Door Type	Orientation	Area	Units
	1	Insulated	Exterior	20.4 ft²	1
	2	Insulated	Adjacent	19.0 ft²	1

COOLING	#	System Type	Efficiency	Capacity
	1	Central Unit	SEER: 10.10	29.0 kBtu/hr
Credit Multipliers: Ceil Fn				

HEATING	#	System Type	Efficiency	Capacity
	1	Electric Heat Pump	HSPF: 7.00	29.0 kBtu/hr
Credit Multipliers: None				

DUCTS	#	Supply Location	Return Location	Air Handler Location	Supply R-Val	Supply Length
	1	Uncond.	Uncond.	Garage	6.0	55.0 ft
Credit Multipliers: None						

WATER	#	System Type	EF	Cap.	Conservation Type	Con. EF
	1	Electric Resistance	0.90	40.0	None	0.00

REFR.	#	Use Default?	Annual Operating Cost	Electric Rate
	1	Yes	N/A	N/A

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 84.3

The higher the score, the more efficient the home.

1. New construction or existing	New	___	12. Cooling systems	
2. Single family or multi-family	Single family	___	a. Central Unit	Cap: 29.0 kBtu/hr ___
3. Number of units, if multi-family	1	___		SEER: 10.10 ___
4. Number of Bedrooms	2	___	b. N/A	___
5. Is this a worst case?	No	___	c. N/A	___
6. Conditioned floor area (ft²)	1504 ft²	___		___
7. Glass area & type	Single Pane	Double Pane	13. Heating systems	
a. Clear - single pane	0.0 ft²	0.0 ft²	a. Electric Heat Pump	Cap: 29.0 kBtu/hr ___
b. Clear - double pane	0.0 ft²	0.0 ft²		HSPF: 7.00 ___
c. Tint/other SHGC - single pane	0.0 ft²	200.6 ft²	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, 161.8(p) ft	___	a. Electric Resistance	Cap: 40.0 gallons ___
b. N/A	___			EF: 0.90 ___
c. N/A	___		b. N/A	___
9. Wall types			c. Conservation credits	___
a. Frame, Wood, Exterior	R=13.2, 1154.6 ft²	___	(HR-Heat recovery, Solar	
b. Frame, Wood, Adjacent	R=12.9, 241.0 ft²	___	DHP-Dedicated heat pump)	
c. N/A	___		15. HVAC credits	CF, ___
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, 1504.0 ft²	___	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, 55.0 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: AT Wood

Date: 5-12-04

Address of New Home: 455 SW PALMIS CIRCLE

City/FL Zip: LAKE CITY FL 32055



*NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStarTM designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction, contact the Department of Community Affairs at 850/487-1824.

EnergyGauge® (Version: FLRCSB v3.30)

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

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.	

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

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	1504.0	20.04	5425.2	Double,U=0.61,Clear	S	2.0	6.0	30.0	37.01	0.78	861.7
				Double,U=0.61,Clear	W	2.0	4.0	9.0	39.69	0.73	260.7
				Double,U=0.55,Clear	N	10.0	7.8	40.8	20.80	0.67	571.3
				Double,U=0.61,Clear	E	2.0	2.0	4.0	43.20	0.52	89.5
				Double,U=0.55,Clear	E	22.6	7.8	40.8	43.51	0.36	633.4
				Double,U=0.61,Clear	N	2.0	6.0	40.0	20.46	0.90	736.8
				Double,U=0.61,Clear	N	10.0	7.0	36.0	20.46	0.66	486.4
				As-Built Total:				200.6	3639.8		
WALL TYPES Area X BSPM = Points				Type			R-Value	Area X SPM = Points			
Adjacent	241.0	0.70	168.7	Frame, Wood, Exterior			13.2	1154.6	1.48	1708.8	
Exterior	1154.6	1.70	1962.8	Frame, Wood, Adjacent			12.9	241.0	0.61	145.8	
Base Total:				As-Built Total:				1395.6	1854.6		
DOOR TYPES Area X BSPM = Points				Type				Area X SPM = Points			
Adjacent	19.0	2.40	45.6	Exterior Insulated				20.4	4.10	83.6	
Exterior	20.4	6.10	124.4	Adjacent Insulated				19.0	1.60	30.4	
Base Total:				As-Built Total:				39.4	114.0		
CEILING TYPES Area X BSPM = Points				Type			R-Value	Area X SPM X SCM = Points			
Under Attic	1504.0	1.73	2601.9	Under Attic			30.0	1504.0	1.73 X 1.00	2601.9	
Base Total:				As-Built Total:				1504.0	2601.9		
FLOOR TYPES Area X BSPM = Points				Type			R-Value	Area X SPM = Points			
Slab	161.8(p)	-37.0	-5986.6	Slab-On-Grade Edge Insulation			0.0	161.8(p)	-41.20	-6666.2	
Raised	0.0	0.00	0.0								
Base Total:				As-Built Total:				161.8	-6666.2		
INFILTRATION Area X BSPM = Points								Area X SPM = Points			
								1504.0	10.21	15355.8	

SUMMER CALCULATIONS**Residential Whole Building Performance Method A - Details**

ADDRESS: , , ,

PERMIT #:

BASE					AS-BUILT										
Summer Base Points:		19697.9			Summer As-Built Points:					16900.1					
Total Summer Points	X	System Multiplier	=	Cooling Points	Total Component	X	Cap Ratio	X	Duct Multiplier (DM x DSM x AHU)	X	System Multiplier	X	Credit Multiplier	=	Cooling Points
19697.9		0.4266		8403.1	16900.1		1.000		(1.090 x 1.147 x 1.00)		0.338		0.950		6782.9
					16900.1		1.00		1.250		0.338		0.950		6782.9

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

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	1504.0	12.74	3449.0	Double,U=0.61,Clear	S	2.0	6.0	30.0	6.22	1.26	234.9	
				Double,U=0.61,Clear	W	2.0	4.0	9.0	13.51	1.08	131.8	
				Double,U=0.55,Clear	N	10.0	7.8	40.8	15.57	1.02	648.7	
				Double,U=0.61,Clear	E	2.0	2.0	4.0	11.68	1.29	60.1	
				Double,U=0.55,Clear	E	22.6	7.8	40.8	9.94	1.51	610.9	
				Double,U=0.61,Clear	N	2.0	6.0	40.0	17.34	1.00	696.8	
				Double,U=0.61,Clear	N	10.0	7.0	36.0	17.34	1.02	638.1	
				As-Built Total:				200.6		3021.3		
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points					
Adjacent	241.0	3.60	867.6	Frame, Wood, Exterior	13.2		1154.6		3.36		3879.5	
Exterior	1154.6	3.70	4272.0	Frame, Wood, Adjacent	12.9		241.0		3.32		798.9	
Base Total:				1395.6				5139.6		As-Built Total:		4678.4
DOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points					
Adjacent	19.0	11.50	218.5	Exterior Insulated	20.4		8.40		171.4			
Exterior	20.4	12.30	250.9	Adjacent Insulated	19.0		8.00		152.0			
Base Total:				39.4				469.4		As-Built Total:		323.4
CEILING TYPES Area X BWPM = Points				Type	R-Value		Area X WPM X WCM = Points					
Under Attic	1504.0	2.05	3083.2	Under Attic	30.0		1504.0 2.05 X 1.00		3083.2			
Base Total:				1504.0				3083.2		As-Built Total:		3083.2
FLOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points					
Slab	161.8(p)	8.9	1440.0	Slab-On-Grade Edge Insulation	0.0		161.8(p)		18.80		3041.8	
Raised	0.0	0.00	0.0									
Base Total:				1440.0				161.8		As-Built Total:		3041.8
INFILTRATION Area X BWPM = Points						Area X WPM		= Points				
1504.0 -0.59 -887.4						1504.0 -0.59		-887.4				

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT							
Winter Base Points:		12693.9		Winter As-Built Points:						13260.7	
Total Winter Points	X	System Multiplier	= Heating Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Heating Points	
12693.9		0.6274	7964.1	13260.7		1.000	(1.069 x 1.169 x 1.00)	0.487	1.000	8072.7	
				13260.7		1.00	1.250	0.487	1.000	8072.7	

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT					
WATER HEATING									
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X Ratio	Tank X Multiplier X Credit	= Total Multiplier
2		2746.00	5492.0	40.0	0.90	2	1.00	2684.98	1.00 5370.0
				As-Built Total:					5370.0

CODE COMPLIANCE STATUS							
BASE				AS-BUILT			
Cooling Points	+	Heating Points	+ Hot Water Points	= Total Points	Cooling Points	+	Heating Points + Hot Water Points
8403		7964	5492	21859	6783		8073 5370 20226

PASS

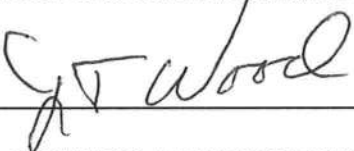


**Columbia County Building Department
Culvert Permit**

**Culvert Permit No.
000000316**

DATE 06/03/2004 PARCEL ID # 03-4S-16-02739-219
APPLICANT JERRY WOOD PHONE 755-5055
ADDRESS P.O. BOX 2817 LAKE CITY FL 32056
OWNER SHERRON ROBINSON PHONE _____
ADDRESS 455 SW PHILLIPS CIRCLE LAKE CITY FL 32055
CONTRACTOR JERRY WOOD/WOOD CONSTRUCTION PHONE 755-5055
LOCATION OF PROPERTY 90W, TL ON 252B, TL ON PHILLIPS CIRCLE, CURVE LEFT TO DEADEND,
HOUSE STRAIGHT ACROSS

SUBDIVISION/LOT/BLOCK/PHASE/UNIT TURKEY RUN 19

SIGNATURE 

INSTALLATION REQUIREMENTS



Culvert size will be 18 inches in diameter with a total length of 32 feet, leaving 24 feet of driving surface. Both ends will be mitered 4 foot with a 4 : 1 slope and poured with a 4 inch thick reinforced concrete slab.

INSTALLATION NOTE: Turnouts will be required as follows:

- a) a majority of the current and existing driveway turnouts are paved, or;
- b) the driveway to be served will be paved or formed with concrete.

Turnouts shall be concrete or paved a minimum of 12 feet wide or the width of the concrete or paved driveway, whichever is greater. The width shall conform to the current and existing paved or concreted turnouts.



Culvert installation shall conform to the approved site plan standards.



Department of Transportation Permit installation approved standards.



Other _____

**ALL PROPER SAFETY REQUIREMENTS SHOULD BE FOLLOWED
DURING THE INSTALATION 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



Notice of Treatment

Applicator Florida Pest Control & Chemical Co. 10923

Address 536 SE BAY AVE

City L.C. Phone _____

Site Location Subdivision Turkey Run

Lot# 19 Block# _____ Permit# 21926

Address 455 SW Phillips CR.

AREAS TREATED

Area Treated	Date	Time	Gal.	Print Technician's Name
Main Body	<u>6/21/04</u>	<u>0730</u>	<u>461</u>	<u>Gunny</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 DIKSBANTC 0.05 %

Remarks Exterior not to grade

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 03-4S-16-02739-219

Building permit No. 000021926

Use Classification SFD, UTILITY

Fire: 56.70

Permit Holder JERRY WOOD/WOOD CONSTRUCTION

Waste: 122.50

Owner of Building SHERRON ROBINSON

Total: 179.20

Location: 455 SW PHILLIPS CIRCLE, LAKE CITY

Date: 12/09/2004

Fanny Dick

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)

