

DATE 09/15/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022305

APPLICANT JERRY T. WOOD PHONE 386.755.5055
ADDRESS RT. 16, BOX 596 LAKE CITY FL 32056
OWNER JERRY T. WOOD PHONE 386.755.5055
ADDRESS 495 SW PHILLIPS CIRCLE LAKE CITY FL 32055
CONTRACTOR JERRY T. WOOD CONSTRUCTION PHONE 755.5055
LOCATION OF PROPERTY 90-W TO C-252-B,L, TO SW PHILLIPS CIRCLE, R, GO AROUND IT
LOT 21 ON R.

TYPE DEVELOPMENT SFD & UTILITY ESTIMATED COST OF CONSTRUCTION 103450.00
HEATED FLOOR AREA 2069.00 TOTAL AREA 3191.00 HEIGHT 20.00 STORIES 1
FOUNDATION CONC WALLS FRAMED ROOF PITCH 6'12 FLOOR CONC
LAND USE & ZONING RSF-2 MAX. HEIGHT 35
Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00
NO. EX.D.U. 0 FLOOD ZONE XPP DEVELOPMENT PERMIT NO. _____

PARCEL ID 03-4S-16-02739-221 SUBDIVISION TURKEY RUN
LOT 21 BLOCK _____ PHASE _____ UNIT _____ TOTAL ACRES .50

00000402 _____ RG00003023 Jerry Wood
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
18"X32"MITERED 04-0910-N RTJ 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 3450

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 \$ 520.00 CERTIFICATION FEE \$ 15.96 SURCHARGE FEE \$ 15.96
MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ _____ WASTE FEE \$ _____
FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ 25.00 TOTAL FEE 626.92
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 # 0408-99 Date Received _____ By LH Permit # 402/22305
 Application Approved by - Zoning Official RJS Date _____ Plans Examiner _____ Date _____
 Flood Zone _____ Development Permit _____ Zoning RSE2 Land Use Plan Map Category Rn
 Comments Truss & Recorded doc & spec

Applicants Name CHRIS COX JERRY T. WOOD Phone 386-288-6673
 Address RT 16 BOX 596 LAKE CITY, FL. 32056
 Owners Name JERRY WOOD POB 2817, L.C. Phone 386-365-2181
 911 Address 495 SW PHILLIPS CIRCLE LAKE CITY FL. 32056
 Contractors Name WOODMAN PARK BUILDERS INC Phone 386-355-2411
 Address PO BOX 3535 LAKE CITY FL. 32056
 Fee Simple Owner Name & Address NA
 Bonding Co. Name & Address NA
 Architect/Engineer Name & Address CHRIS COX PO BOX 3535 LAKE CITY FL 32056 / MARIC DISSUNAY PO BOX 3535 LAKE CITY FL 32056
 Mortgage Lenders Name & Address NA

Property ID Number 03-45-16-02739-221 Estimated Cost of Construction 110,000.00
 Subdivision Name TURKEY RUN Lot 21 Block _____ Unit _____ Phase _____
 Driving Directions 252 B TO SW PHILLIPS CIRCLE + GO RIGHT + FOLLOW MAP.
"SEE ATTACHED MAP DETAIL"

Type of Construction FRAME + BRICK Number of Existing Dwellings on Property 0
 Total Acreage .64 Lot Size < Do you need a Culvert Permit or Culvert Walver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front _____ Side _____ Side _____ Rear _____
 Total Building Height 20' 7 3/4" Number of Stories 1 Heated Floor Area 2069 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.

UW Wood
 Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
 COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me
 this 28TH day of AUGUST 2004.
 Personally known ✓ or Produced Identification _____

UW Wood 0000
 Contractor Signature
 Contractors License Number ABC058782
 Competency Card Number _____

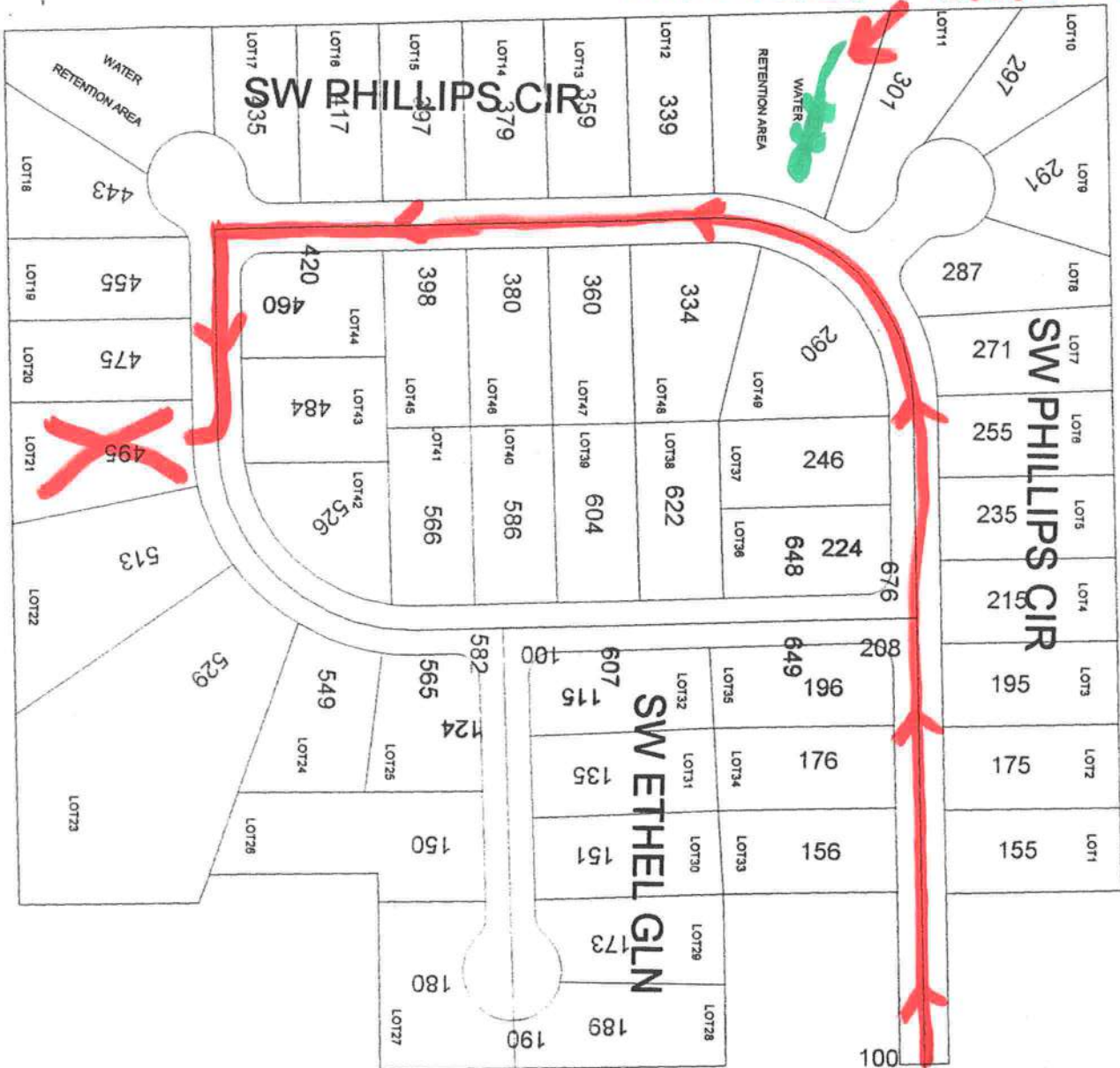
NOTARY STAMP/SEAL



Chris W. Cox
 Commission #DD308891
 Expires: Apr 17, 2008
 Bonded Thru
 Atlantic Bonding Co., Inc.

Chris W. Cox
 Notary Signature

DANGER GATOR



NOTICE OF COMMENCEMENT

STATE OF FLORIDA COUNTY OF

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

1. Description of Property: TURKEY RUN LOT 21 03-45-16-02739-221
2. General Description of Improvement: NEW RESIDENTIAL HOME
3. Owner Information:
 - a. Name and Address: TERRY WOOD
PO BOX 2817 LAKE CITY FLORIDA 32056
 - b. Interest in Property: N/A
 - c. Name and Address of Fee Simple Titleholder (if other than owner): N/A
4. Contractor (name and address): WOOD CONSTRUCTION
SAME AS ABOVE
5. Surety:
 - a. Name and Address: N/A
 - b. Amount of Bond: N/A Inst: 2004020037 Date: 08/30/2004 Time: 15:42
DC, P. DeWitt Cason, Columbia County B: 1024 P: 2473
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 Florida Statutes 713.13(1)(a)(7): N/A
8. In addition to himself, owner designates: N/A
9. to receive a copy of the Lessor's Notice as provided in Florida Statutes 713.13(1)(b).
Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording unless a different date is specified): N/A

Terry Wood
Type Owner Name: TERRY WOOD

Type Owner Name: _____

Sworn to and subscribed before me this 28 day of AUGUST, 20 04

Personally Known ✓
Produced ID _____
Did/Did Not Take an Oath _____

Chris W. Cox
Type Notary's Name: CHRIS W. COX
Notary Public, State of Florida
Commission Expiry & Number: 4-17-08 DD308891

✓ RETURN TO
JERRY WOOD
PO BOX 2817
LAKE CITY, FL.
32056



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

Columbia County Building Department Culvert Permit

Culvert Permit No.
000000402

DATE 09/15/2004 PARCEL ID # 03-4S-16-02739-221
APPLICANT JERRY WOOD PHONE 365-2181
ADDRESS 495 SW PHILLIS CIRCLE LAKE CITY FL 32056
OWNER JERRY WOOD PHONE 365-2181
ADDRESS 495 SW PHILLIPS CIRCLE LAKE CITY FL 32055
CONTRACTOR WOOD CONSTRUCTION PHONE RG00003023
LOCATION OF PROPERTY 90W, TL ON 252B, TR ON SW PHILLIPS CIRCLE, CURVE LEFT, TL ON PHILLIPS,
4TH LOT ON RIGHT

SUBDIVISION/LOT/BLOCK/PHASE/UNIT TURKEY RUN 21

SIGNATURE

[Handwritten Signature: J. Wood]

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

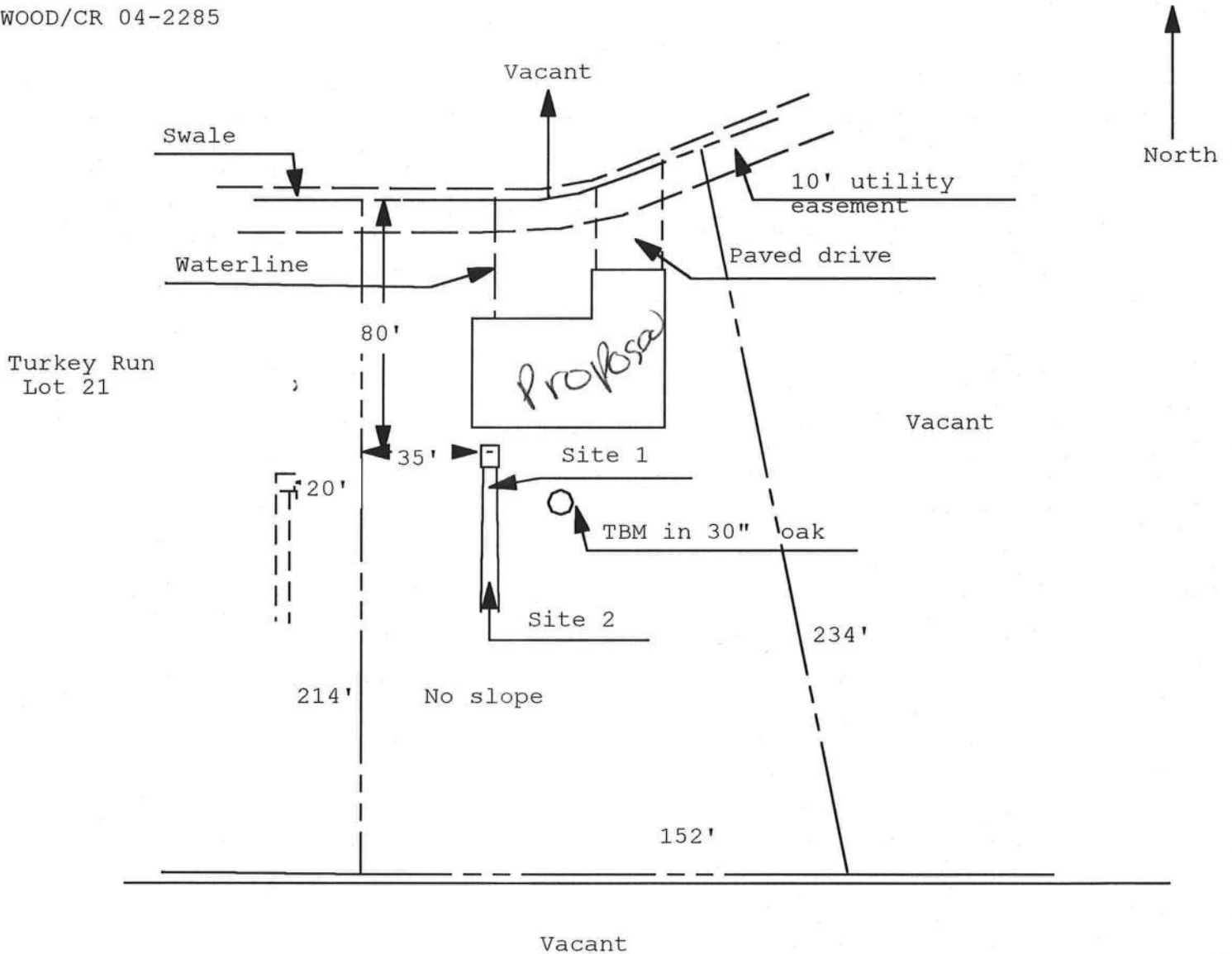


Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan

Permit Application Number: 04-0910N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

WOOD/CR 04-2285



1 inch = 50 feet

Site Plan Submitted By Paul Lloyd Date 8/24/04
Plan Approved Not Approved Date 8/24/04
By Paul Lloyd Katanae North CPHU 9-8-04

Notes: _____

CAM112M01 CamaUSA Appraisal System
 8/30/2004 15:43 **Legal Description Maintenance**
 Year T Property Sel
 2004 R 03-4S-16-02739-221

Columbia County
 16500 Land 001
 AG 000
 Bldg 000
 Xfea 000
 16500 TOTAL B

TURKEY RUN
WOOD JERRY T

1	LOT 21, TURKEY RUN S/D. 972-1854	2
3	.....	4
5	.....	6
7	.....	8
9	.....	10
11	.....	12
13	.....	14
15	.....	16
17	.....	18
19	.....	20
21	.....	22
23	.....	24
25	.....	26
27	.....	28

Mnt 8/21/2003 JEFF

F1=Task F3=Exit F4=Prompt F10=GoTo PGUP/PGDN F24=MoreKeys

Rec. 10. 20
Doc. 1,085.00

THIS INSTRUMENT WAS PREPARED BY:

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

RETURN TO:

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

File No. 03-42

Property Appraiser's
Parcel Identification No.
Part of Parcel No.
R02739-003

Inst: 2003001274 Date: 01/22/2003 Time: 11:24
Doc Stamp: Deed : 1085.00
WCK DC, P. DeWitt Cason, Columbia County B: 972 P: 1854

WARRANTY DEED

THIS INDENTURE, made this 22nd day of January 2003, BETWEEN EVERETT A. PHILLIPS and his wife, KATHY J. PHILLIPS, whose post office address is Post Office Box 64, Wellborn, Florida 32094, of the County of Suwannee, State of Florida, grantor*, and JERRY T. WOOD, whose post office address is Post Office Box 2817, Lake City, Florida 32056, of the County of Columbia, State of Florida, grantee*.

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

Lots 7, 13, 14, 16, 20, 21, 22, 23, 31 and 32 of TURKEY RUN, a subdivision according to the plat thereof 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.

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

Signed, sealed and delivered
in our presence:

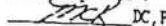

(First Witness)
Terry McDavid
Printed Name

 (SEAL)
Everett A. Phillips


(Second Witness)
Myrtle Ann McElroy
Printed Name


 (SEAL)
Kathy J. Phillips

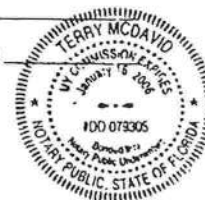
Inst: 2003001274 Date: 01/22/2003 Time: 11:24
Doc Stamp-Deed: 1085.00

 DC, P. McElroy Canon, Columbia County B: 972 P: 1855

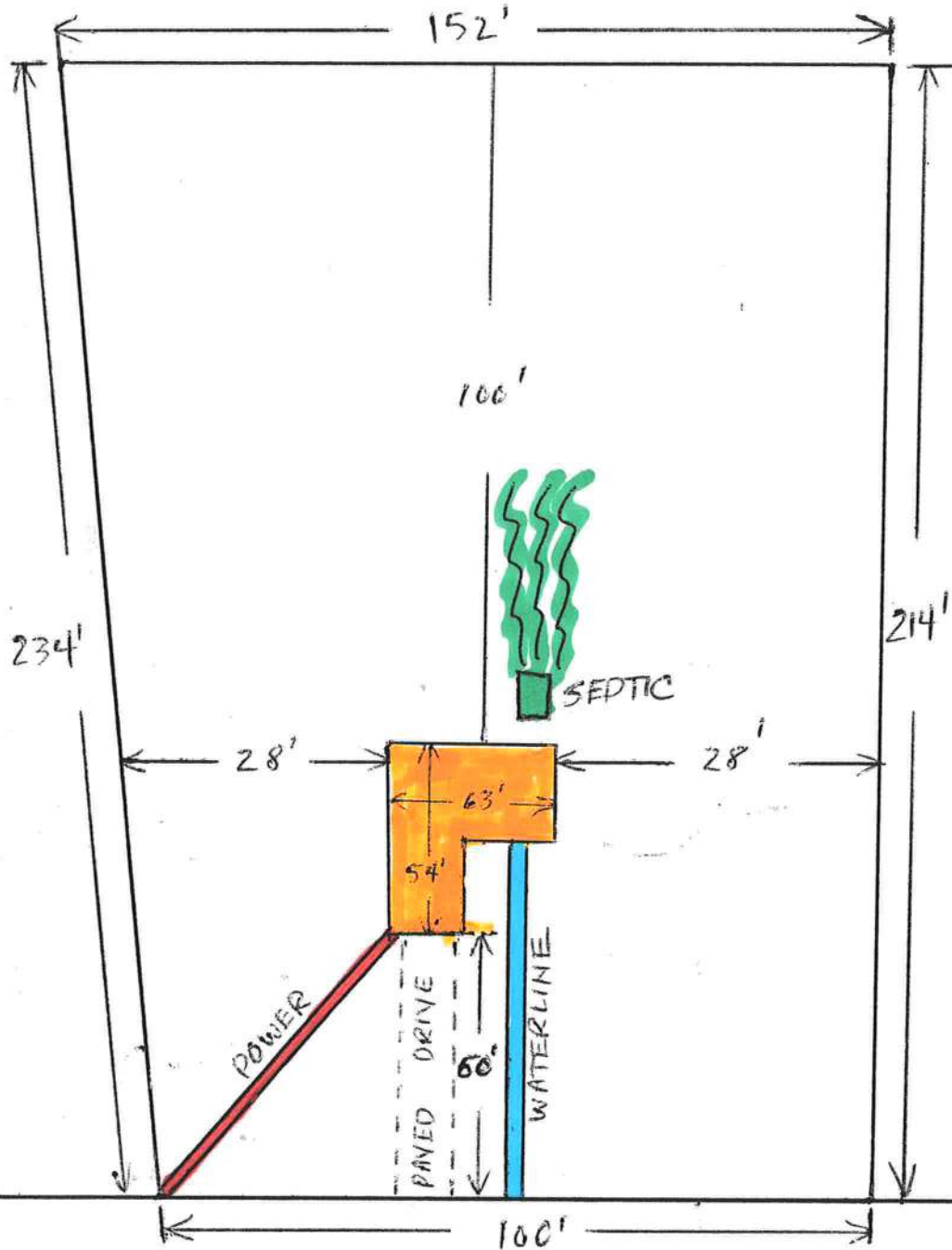
STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 22nd
day of January 2003, by EVERETT A. PHILLIPS and his wife, KATHY J.
PHILLIPS, who are personally known to me and who did not take an
oath.


Notary Public
My Commission Expires:



JERRY WOOD SITE PLAN
TURKEY RUN LOT 21
COLUMBIA, COUNTY



CODE

● = NEW HOME

● = WATER

● = SEPTIC

● = POWER

S.W. PHILLIPS CIRCLE

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	LOT 21-TURKEY RUN	Builder:	OWNER
Address:	Lot: 21, Sub: TURKEY RUN, Plat:	Permitting Office:	COLUMBIA COUNTY
City, State:	LAKE CITY, FL	Permit Number:	22305.
Owner:	JERRY T. WOOD	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: 41.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 11.00
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	No	c. N/A	
6. Conditioned floor area (ft ²)	2069 ft ²	13. Heating systems	
7. Glass area & type	Single Pane Double Pane	a. Electric Heat Pump	Cap: 41.0 kBtu/hr
a. Clear glass, default U-factor	0.0 ft ² 302.1 ft ²		HSPF: 7.80
b. Default tint	0.0 ft ² 0.0 ft ²	b. N/A	
c. Labeled U or SHGC	0.0 ft ² 0.0 ft ²	c. N/A	
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 191.7(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, 1235.9 ft ²	(HR-Heat recovery, Solar	
b. Frame, Wood, Adjacent	R=12.9, 378.5 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, 2069.0 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, 50.0 ft		
b. N/A			

Glass/Floor Area: 0.15

Total as-built points: 27891

Total base points: 29768

PASS

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

PREPARED BY: Larry Besmerdo A/C

DATE: 8/26/2004

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

OWNER/AGENT: Chen W. A.

DATE: 8-30-04

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

JERRY T. WOOD
LAKE CITY, FL

Project Title:
LOT 21-TURKEY RUN

Class 3 Rating
Registration No. 0
Climate: North

8/27/2004

Building Loads			
Base		As-Built	
Summer:	27486 points	Summer:	24872 points
Winter:	15627 points	Winter:	19530 points
Hot Water:	7249 points	Hot Water:	7249 points
Total:	50362 points	Total:	51652 points

Energy Use			
Base		As-Built	
Cooling:	11726 points	Cooling:	9166 points
Heating:	9804 points	Heating:	10670 points
Hot Water:	8238 points	Hot Water:	8055 points
Total:	29768 points	Total:	27891 points

PASS
e-Ratio: 0.94

BUILDING INPUT SUMMARY REPORT

PROJECT	Title:	LOT 21-TURKEY RUN		Family Type:	Single	Address Type:	Lot Information								
	Owner:	JERRY T. WOOD		New/Existing:	New	Lot #:	21								
	# of Units:	1		Bedrooms:	3	Subdivision:	TURKEY RUN								
	Builder Name:	OWNER		Conditioned Area:	2069	Platbook:	(blank)								
	Climate:	North		Total Stories:	1	Street:	N/A								
	Permit Office:	COLUMBIA COUNTY		Worst Case:	No	County:	COLUMBIA								
	Jurisdiction #:	(blank)		Rotate Angle:	(blank)	City, St, Zip:	LAKE CITY, FL,								
FLOORS	#	Floor Type	R-Val	Area/Perimeter	Units	DOORS	#	Door Type	Orientation	Area	Units				
	1	Slab-On-Grade Edge Insulation	0.0	191.7(p) ft	1		1	Insulated	Adjacent	19.1 ft²	1				
CEILINGS	#	Ceiling Type	R-Val	Area	Base Area	Units	COOLING	#	System Type	Efficiency	Capacity				
	1	Under Attic	30.0	2069.0 ft²	2069.0 ft²	1		1	Central Unit	SEER: 11.00	41.0 kBtu/hr				
Credit Multipliers: None						Credit Multipliers: Ceil Fn									
WALLS	#	Wall Type	Location	R-Val	Area	Units	HEATING	#	System Type	Efficiency	Capacity				
	1	Frame - Wood	Exterior	13.2	1235.9 ft²	1		1	Electric Heat Pump	HSPF: 7.80	41.0 kBtu/hr				
2 Frame - Wood						Credit Multipliers: None									
WINDOWS	#	Panes	Tint	Ornt	Area	OH Length	OH Hght	Units	DUCTS	#	Supply Location	Return Location	Air Handler Location	Supply R-Val	Supply Length
	1	Double	Clear	S	40.0 ft²	2.0 ft	6.0 ft	1		1	Uncond.	Uncond.	Garage	6.0	50.0 ft
	2	Double	Clear	N	30.0 ft²	2.0 ft	6.0 ft	1	Credit Multipliers: None						
	3	Double	Clear	S	38.2 ft²	5.8 ft	7.7 ft	1							
	4	Double	Clear	W	16.0 ft²	2.0 ft	5.0 ft	1	WATER	#	System Type	EF	Cap.	Conservation Type	Con. EF
	5	Double	Clear	N	36.0 ft²	13.9 ft	7.0 ft	1		1	Electric Resistance	0.90	40.0	None	0.00
	6	Double	Clear	E	40.8 ft²	40.0 ft	7.7 ft	1		REFR.	#	Use Default?	Annual Operating Cost	Electric Rate	
	7	Double	Clear	E	30.0 ft²	2.0 ft	6.0 ft	1			1	Yes	N/A	N/A	
	8	Double	Clear	N	15.0 ft²	8.0 ft	6.0 ft	1							
	9	Double	Clear	N	40.8 ft²	13.9 ft	7.7 ft	1							
	10	Double	Clear	E	5.3 ft²	2.0 ft	2.3 ft	1							
11	Double	Clear	NE	10.0 ft²	10.0 ft	6.0 ft	1								

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 84.3

The higher the score, the more efficient the home.

JERRY T. WOOD, Lot: 21, Sub: TURKEY RUN, Plat: , LAKE CITY, FL,

1. New construction or existing	New	___	12. Cooling systems	
2. Single family or multi-family	Single family	___	a. Central Unit	Cap: 41.0 kBtu/hr
3. Number of units, if multi-family	1	___		SEER: 11.00
4. Number of Bedrooms	3	___	b. N/A	___
5. Is this a worst case?	No	___	c. N/A	___
6. Conditioned floor area (ft ²)	2069 ft ²	___		___
7. Glass area & type	Single Pane	Double Pane		___
a. Clear - single pane	0.0 ft ²	302.1 ft ²	13. Heating systems	
b. Clear - double pane	0.0 ft ²	0.0 ft ²	a. Electric Heat Pump	Cap: 41.0 kBtu/hr
c. Tint/other SHGC - single pane	0.0 ft ²	0.0 ft ²		HSPF: 7.80
d. Tint/other SHGC - double pane			b. N/A	___
8. Floor types			c. N/A	___
a. Slab-On-Grade Edge Insulation	R=0.0, 191.7(p) ft	___		___
b. N/A		___	14. Hot water systems	
c. N/A		___	a. Electric Resistance	Cap: 40.0 gallons
9. Wall types				EF: 0.90
a. Frame, Wood, Exterior	R=13.2, 1235.9 ft ²	___	b. N/A	___
b. Frame, Wood, Adjacent	R=12.9, 378.5 ft ²	___		___
c. N/A		___	c. Conservation credits	___
d. N/A		___	(HR-Heat recovery, Solar	
e. N/A		___	DHP-Dedicated heat pump)	
10. Ceiling types			15. HVAC credits	CF, ___
a. Under Attic	R=30.0, 2069.0 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: Garage	Sup. R=6.0, 50.0 ft	___	MZ-H-Multizone heating)	
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: [Signature] Date: 8-30-04

Address of New Home: 495 SW PHILLIPS CIR. 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: Lot: 21, Sub: TURKEY RUN, 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 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: Lot: 21, Sub: TURKEY RUN, Plat: , LAKE CITY, FL,

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	2069.0	20.04	7463.3	Double, Clear	S	2.0	6.0	40.0	35.87	0.78	1117.8
				Double, Clear	N	2.0	6.0	30.0	19.20	0.90	519.3
				Double, Clear	S	5.8	7.7	38.2	35.87	0.57	774.6
				Double, Clear	W	2.0	5.0	16.0	38.52	0.80	492.7
				Double, Clear	N	13.9	7.0	36.0	19.20	0.62	431.3
				Double, Clear	E	40.0	7.7	40.8	42.06	0.36	612.4
				Double, Clear	E	2.0	6.0	30.0	42.06	0.85	1073.5
				Double, Clear	N	8.0	6.0	15.0	19.20	0.67	192.6
				Double, Clear	N	13.9	7.7	40.8	19.20	0.63	494.5
				Double, Clear	E	2.0	2.3	5.3	42.06	0.55	123.2
				Double, Clear	NE	10.0	6.0	10.0	29.56	0.49	145.8
				As-Built Total:							

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 21, Sub: TURKEY RUN, Plat: , LAKE CITY, FL,

PERMIT #:

BASE				AS-BUILT						
Summer Base Points: 27486.1				Summer As-Built Points: 24872.2						
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
27486.1		0.4266	11725.6	24872.2		1.000	(1.090 x 1.147 x 1.00)	0.310	0.950	9165.8
				24872.2		1.00	1.250	0.310	0.950	9165.8

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 21, Sub: TURKEY RUN, Plat: , LAKE CITY, FL,

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	2069.0	12.74	4744.6	Double, Clear	S	2.0	6.0	40.0	13.30	1.25	666.1
				Double, Clear	N	2.0	6.0	30.0	24.58	1.00	740.7
				Double, Clear	S	5.8	7.7	38.2	13.30	2.27	1150.8
				Double, Clear	W	2.0	5.0	16.0	20.73	1.06	351.3
				Double, Clear	N	13.9	7.0	36.0	24.58	1.02	906.9
				Double, Clear	E	40.0	7.7	40.8	18.79	1.51	1155.3
				Double, Clear	E	2.0	6.0	30.0	18.79	1.06	597.3
				Double, Clear	N	8.0	6.0	15.0	24.58	1.02	376.6
				Double, Clear	N	13.9	7.7	40.8	24.58	1.02	1027.3
				Double, Clear	E	2.0	2.3	5.3	18.79	1.25	124.2
				Double, Clear	NE	10.0	6.0	10.0	23.57	1.05	248.6
				As-Built Total:				302.1	7345.3		
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Adjacent	378.5	3.60	1362.6	Frame, Wood, Exterior	13.2		1235.9	3.36		4152.6	
Exterior	1235.9	3.70	4572.8	Frame, Wood, Adjacent	12.9		378.5	3.32		1254.7	
Base Total:				1614.4		5935.4					
				As-Built Total:		1614.4		5407.4			
DOOR TYPES Area X BWPM = Points				Type			Area X WPM = Points				
Adjacent	19.1	11.50	219.7	Adjacent Insulated			19.1	8.00		152.8	
Exterior	0.0	0.00	0.0								
Base Total:				19.1		219.7					
				As-Built Total:		19.1		152.8			
CEILING TYPES Area X BWPM = Points				Type	R-Value		Area X WPM X WCM = Points				
Under Attic	2069.0	2.05	4241.4	Under Attic	30.0		2069.0	2.05 X 1.00		4241.4	
Base Total:				2069.0		4241.4					
				As-Built Total:		2069.0		4241.4			
FLOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Slab	191.7(p)	8.9	1706.1	Slab-On-Grade Edge Insulation	0.0		191.7(p)	18.80		3604.0	
Raised	0.0	0.00	0.0								
Base Total:				1706.1		3604.0					
				As-Built Total:		191.7		3604.0			
INFILTRATION Area X BWPM = Points						Area X WPM = Points					
2069.0 -0.59 -1220.7						2069.0 -0.59 -1220.7					

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 21, Sub: TURKEY RUN, Plat: , LAKE CITY, FL,

PERMIT #:

BASE				AS-BUILT						
Winter Base Points:		15626.6		Winter As-Built Points:					19530.2	
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
15626.6		0.6274	9804.1	19530.2 19530.2		1.000 1.00	(1.069 x 1.169 x 1.00) 1.250	0.437 0.437	1.000 1.000	10669.8 10669.8

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 21, Sub: TURKEY RUN, Plat: , LAKE CITY, FL,

PERMIT #:

BASE					AS-BUILT							
WATER HEATING												
Number of Bedrooms	X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier X Credit Multiplier	= Total	
3		2746.00		8238.0	40.0	0.90	3		1.00	2684.98	1.00	8054.9
					As-Built Total:						8054.9	

CODE COMPLIANCE STATUS

BASE					AS-BUILT				
Cooling Points	+	Heating Points	+	Hot Water Points = Total Points	Cooling Points	+	Heating Points	+	Hot Water Points = Total Points
11726		9804		8238 29768	9166		10670		8055 27891

PASS



Notice of Treatment

Applicator Florida Pest Control & Chemical Co. 11133
 Address BAYA AVE
 City L.C. Phone 7521703

Site Location Subdivision Turkey Run
 Lot# 21 Block# 22305 Permit# 22305
 Address 495 SW Phillips Circle

AREAS TREATED

Area Treated	Date	Time	Gal.	Print Technician's Name
Main Body				
Patio/s #				
<u>BACK STEP</u> Stoop/s #	<u>1/27/05</u>	<u>1000</u>	<u>4</u>	<u>F254</u>
Porch/s #				
Brick Veneer				
Extension Walls				
A/C Pad				
Walk/s # <u>1</u>	<u>FRONT 1/27/05</u>	<u>1000</u>	<u>4</u>	<u>F254</u>
Exterior of Foundation				
Driveway Apron	<u>1/27/05</u>	<u>1000</u>	<u>12</u>	<u>F254</u>
Out Building	<u>1/27/05</u>	<u>1000</u>	<u>52</u>	<u>F254</u>
Tub Trap/s				
(Other)				

Name of Product Applied DURS BAN TC .05 %
 Remarks Exterior not to grade.

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