

DATE 04/15/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000021744

APPLICANT RENNIE THOMAS PHONE 352.332.4507

ADDRESS 3222 NW 136TH STREET GAINESVILLE FL 3260

OWNER EUGENE THOMAS PHONE 352.332.4507

ADDRESS 126 SW WILSHIRE DRIVE LAKE CITY, FL FL 32024

CONTRACTOR EUGENE THOMAS PHONE _____

LOCATION OF PROPERTY 90-W TO C-247-S TO CALLAHAN ROD,L., GO TO PHEASANT WAY, TURN R., GO TO STOP SIGN.,L., 1/3 MIL ON RIGHT.

TYPE DEVELOPMENT SFD & UTILITY ESTIMATED COST OF CONSTRUCTION 95000.00

HEATED FLOOR AREA 1900.00 TOTAL AREA 2617.00 HEIGHT 20.00 STORIES 1

FOUNDATION CONC WALLS FRAMED ROOF PITCH 7'12 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. _____ FLOOD ZONE XPP DEVELOPMENT PERMIT NO. _____

PARCEL ID 15-4S-16-03023-377 SUBDIVISION CALLAWAY

LOT 77 BLOCK _____ PHASE 3 UNIT _____ TOTAL ACRES .50

000000273 _____ CGC007568 _____

Culvert Permit No. _____ Culvert Waiver _____ Contractor's License Number _____ Applicant/Owner/Contractor _____

18"X32"MITERED _____ 04-0382-N _____ BLK _____ JDK _____ N _____

Driveway Connection _____ Septic Tank Number _____ LU & Zoning checked by _____ Approved for Issuance _____ New Resident _____

COMMENTS: NOC ON FILE

Check # or Cash 1006

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 \$ 475.00 CERTIFICATION FEE \$ 13.09 SURCHARGE FEE \$ 13.09

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

FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ 25.00 TOTAL FEE 576.18

INSPECTORS OFFICE [Signature] CLERKS OFFICE CH

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 INCONVIENCE, 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 # 0404-34 Date Received 4/9/04 By JW Permit # 21744
 Application Approved by - Zoning Official BLK Date 13.04.04 Plans Examiner _____ Date _____
 Flood Zone X Development Permit N/A Zoning RSF-2 Land Use Plan Map Category RES. Low Den
 Comments _____

Applicants Name RENNIE Thomas Phone 352.332.4507
 Address 3222 NW 136th Street, Grville, FL 32606
 Owners Name EUGENE Thomas - 3222 NW 136th St Phone 352.332.4507
 *911 Address 124 SW Wilshire Drive Lake City, FL 32024
 Contractors Name EUGENE Thomas Phone _____
 Address 3222 NW 136th Street, Grville, FL 32606
 Fee Simple Owner Name & Address N/A
 Bonding Co. Name & Address N/A
 Architect/Engineer Name & Address William Myers Design -
 Mortgage Lenders Name & Address N/A

Property ID Number 15-45-16-03023-377 Estimated Cost of Construction 150,000
 Subdivision Name Callaway Lot 77 Block _____ Unit _____ Phase 3
 Driving Directions Hwy 90, to Bradford Hwy south 247, left at
Blickin light which is cr 232 1/4 mile down Turn left into
Callaway go down to pheasant way turn right down to stop sign turn left
1/3 mile on right lot 77
 Type of Construction _____ Number of Existing Dwellings on Property _____
 Total Acreage .59 Lot Size _____ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 40 ✓ Side 39-4 ✓ Side 39-3 ✓ Rear 92-111 ✓
 Total Building Height 20' Number of Stories 1 Heated Floor Area 1900 Roof Pitch 7/12

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.

[Signature]
 Owner Builder or Agent (Including Contractor)

Eugene Thomas
 Contractor Signature
 Contractors License Number CGC 007568
 Competency Card Number _____

STATE OF FLORIDA
 COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me
 this _____ day of _____ 20____.
 Personally known _____ or Produced Identification _____

NOTARY STAMP/SEAL

Notary Signature _____



STATE OF FLORIDA
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 04-0382N

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

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

See pot plan Attached

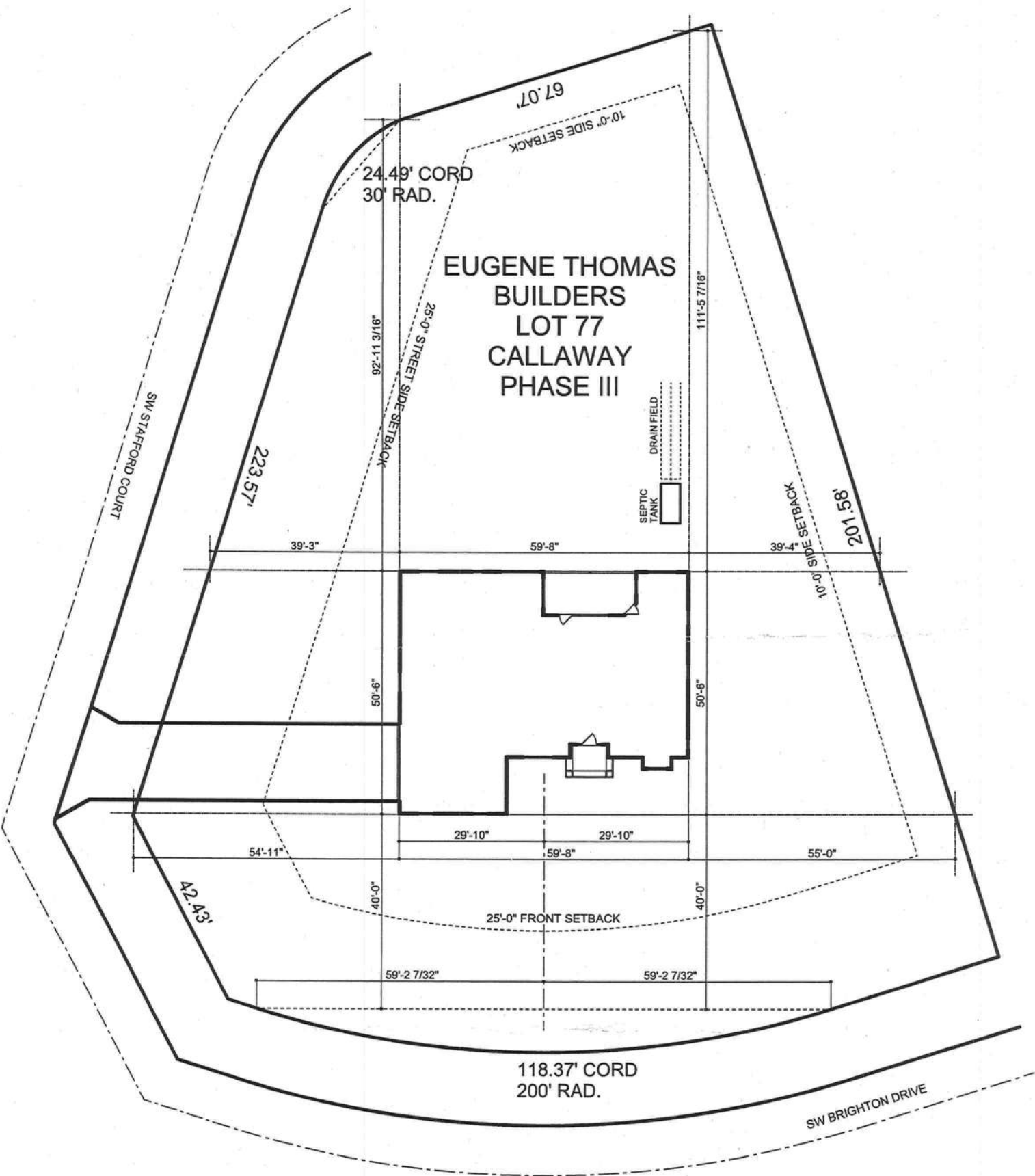
Notes: _____

Site Plan submitted by: X Eugene Ybarra Buld _____
Signature Title

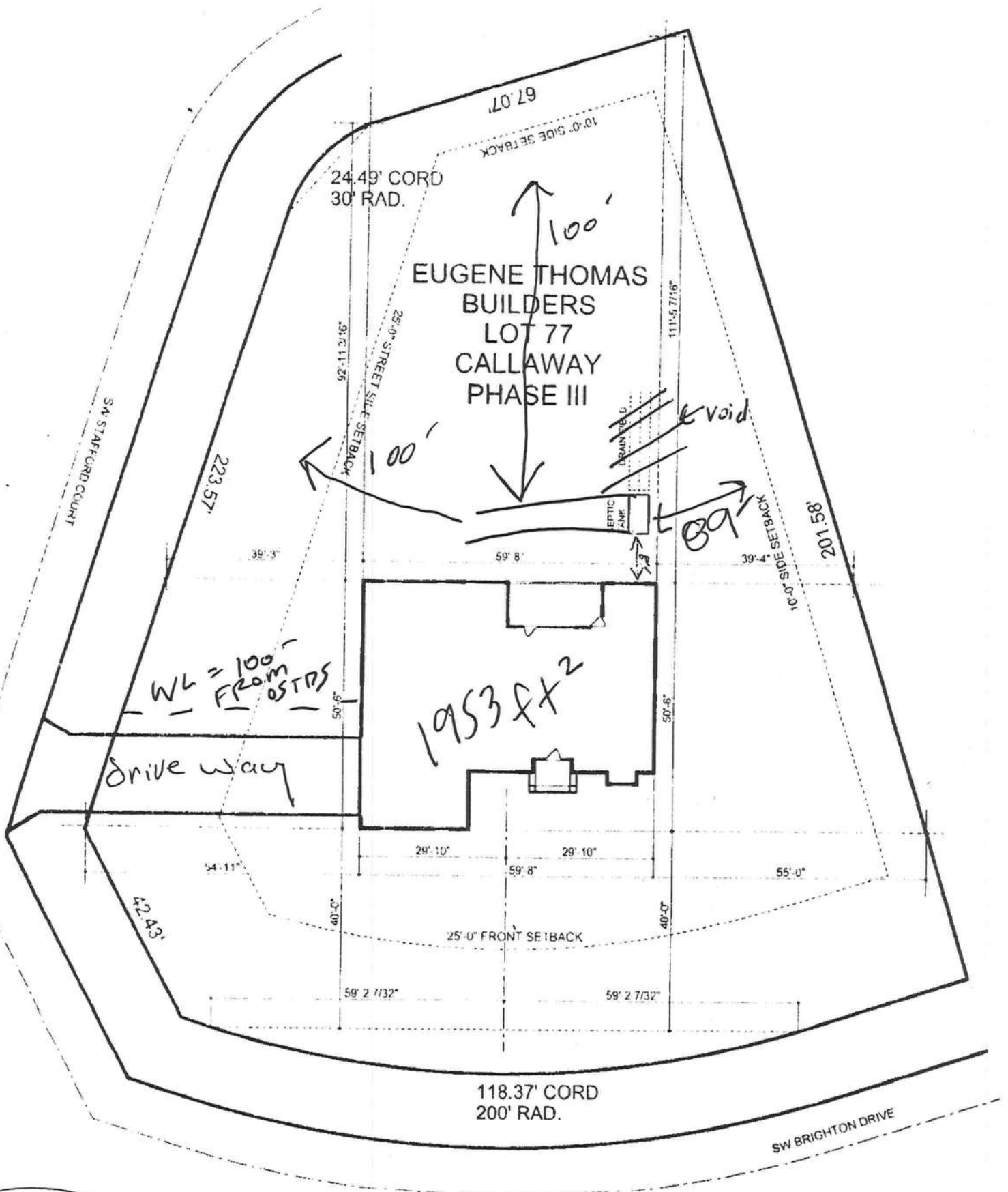
Plan Approved ✓ Not Approved _____ Date 4.1.09

By Sallie A. Graddy ESI. COLUMBIA _____ County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT



* Lines moved because of hill. Permission granted from owner on 4.10.4 via phone conversation. *ly*



Per. Th...

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

Inst:2004008136 Date:04/13/2004 Time:10:01

DC, P. DeWitt Cason, Columbia County B:1012 P:440

PERMIT NO. _____

TAX FOLIO NO.: 03023-099

NOTICE OF COMMENCEMENT

STATE OF FLORIDA
COUNTY OF COLUMBIA

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

1. Description of property:

Lot 77, CALLAWAYPHASE THREE, a subdivision according to the plat thereof as recorded in Plat Book 7, Pages 145-146 of the public records of Columbia County, Florida.

2. General description of improvement: Construction of Dwelling

3. Owner information:

a. Name and address: RENNIE G. THOMAS, 3222 NW 136th Street, Gainesville, Florida 32606

b. Interest in property: Fee Simple

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

4. Contractor: EUGENE THOMAS BUILDERS
3222 NW 136th Street, Gainesville, Florida 32606

5. Surety n/a


a. Name and address:
b. Amount of bond:

6. Lender: CALLAWAY LAND TRUST
2806 W US Highway 90, Suite 101, Lake City, Florida 32055

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

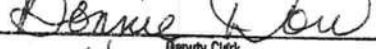
8. In addition to himself, Owner designates _____ to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes.


9. Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified). April 9, 2005.

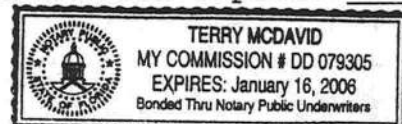

RENNIE G. THOMAS

The foregoing instrument was acknowledged before me this 9th day of April, 2004, by RENNIE G. THOMAS who is personally known to me and who did not take an oath.

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 
Deputy Clerk
Date 4/13/04


Notary Public
My commission expires: _____



COLUMBIA COUNTY FLORIDA 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 15-4S-16-03023-377

Building permit No. 000021744

Use Classification SFD & UTILITY

Fire: 68.00

Permit Holder EUGENE THOMAS

Waste: 147.00

Owner of Building EUGENE THOMAS

Total: 215.00

Location: 126 SW WILSHIRE DRIVE, LAKE CITY, FL

Date: 10/25/2004

Stacy Dicks

Building Inspector



POST IN A CONSPICUOUS PLACE
(Business Places Only)

2004 21:17

3523798981

MCCALL SERVICE

PAGE 02

RAINTREE GRAPHICS 804-396-1923



Call McCall... "We Do It All"

RETAIN THIS CERTIFICATE FOR A MINIMUM OF 3 YEARS
PRETREATMENT CERTIFICATE OF COMPLETION
And PROPERTY OWNER'S TRANSFER GUARANTEE

Builder EUGENE THOMAS Date 10-13-04
 Address of Treatment CALLAWAY - LOT 77
 City LAKE CITY State FLA Zip 32024

The building has received a complete treatment for the prevention of subterranean termites. Treatment is in accordance with rules and laws established by the Florida Department of Agriculture and Consumer Services.

Treatment Date 10-13-04 Square Footage of Property Treated 2000 By [Signature]
 Authorized Agent
 Type of Material Used CHLORPYRIFOS T.C % active .50 Total Gallons Applied 261

Other means _____

NOTICE TO PROPERTY OWNER

Your builder selected our company to provide the subterranean termite protection on your property. This treatment provides coverage for you for one year from the date of treatment. As a new property owner, Florida Law, Chapter 482.227 FS. and 5B-14.105, requires that the property owner, "at the time of each renewal, if a previous renewal was purchased, shall have the option of extending the guarantee annually after the first year, for no less than four additional years."

I acknowledge my understanding of the options available to me under the Florida Statutes as outlined above, and by my signature below, authorize MCCALL SERVICE, INC. to transfer the subterranean Termite Protection currently registered in my builders name to:

Name _____ Signature _____

Address _____

City _____ State _____ Zip _____

Mailing Address

if Different from

Treated Property _____

Home Telephone (____) _____ Business Telephone (____) _____

Financing (check one) ☐ Conventional ☐ FHA/VA Closing Date _____

NOTE: As the new owner, you will receive a Subterranean Termite Protection Guarantee in your name. If you


FLORIDA ENERGY EFFICIENCY CODE
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	Eugene Thomas Spec. House	Builder:	Eugene Thomas Constructic
Address:	Lot: 77, Sub: Callaway Phase3, Plat:	Permitting Office:	COLUMBIA
City, State:	Lake City, FI 32025-	Permit Number:	21749
Owner:	Spec. House	Jurisdiction Number:	22000
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 44.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 12.00
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	No	c. N/A	
6. Conditioned floor area (ft²)	1900 ft²		
7. Glass area & type		13. Heating systems	
a. Clear - single pane	0.0 ft²	a. Electric Heat Pump	Cap: 44.0 kBtu/hr
b. Clear - double pane	0.0 ft²		HSPF: 7.40
c. Tint/other SHGC - single pane	0.0 ft²	b. N/A	
d. Tint/other SHGC - double pane	417.0 ft²	c. N/A	
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 230.0(p) ft	a. Electric Resistance	Cap: 50.0 gallons
b. N/A			EF: 0.90
c. N/A		b. N/A	
9. Wall types		c. Conservation credits	
a. Frame, Wood, Exterior	R=13.0, 1326.0 ft²	(HR-Heat recovery, Solar	
b. Frame, Wood, Adjacent	R=13.0, 260.0 ft²	DHP-Dedicated heat pump)	
c. N/A		15. HVAC credits	
d. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
e. N/A		HF-Whole house fan,	
10. Ceiling types		PT-Programmable Thermostat,	
a. Under Attic	R=30.0, 2178.0 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			

Glass/Floor Area: 0.22 Total as-built points: 27828 PASS
Total base points: 28027

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.	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.	
PREPARED BY: Will Myers	BUILDING OFFICIAL:	
DATE: 3.25.04	DATE:	
I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.		
OWNER/AGENT:		
DATE:		

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 77, Sub: Callaway Phase3, Plat: , Lake City, FL, 32025-

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	1900.0	20.04	6853.7	Double, Tint	W	1.5	8.0	20.0	30.99	0.96	593.7
				Double, Tint	W	1.5	6.0	6.0	30.99	0.91	169.8
				Double, Tint	W	1.5	9.0	56.0	30.99	0.97	1683.7
				Double, Tint	N	99.0	9.0	42.0	15.78	0.59	393.0
				Double, Tint	W	10.5	9.7	72.0	30.99	0.51	1137.2
				Double, Tint	SW	12.5	9.7	17.0	32.25	0.44	243.2
				Double, Tint	S	99.0	8.0	15.0	28.87	0.43	187.0
				Double, Tint	W	1.5	8.0	30.0	30.99	0.96	890.6
				Double, Tint	N	1.5	6.0	30.0	15.78	0.94	444.3
				Double, Tint	N	1.5	4.0	6.0	15.78	0.88	83.4
				Double, Tint	E	1.5	8.8	16.0	33.76	0.97	522.9
				Double, Tint	E	1.5	4.4	4.0	33.76	0.84	113.8
				Double, Tint	E	8.0	10.7	20.0	33.76	0.59	400.4
				Double, Tint	E	8.0	4.0	7.0	33.76	0.39	92.7
				Double, Tint	E	1.5	8.0	56.0	33.76	0.96	1810.2
				Double, Tint	S	1.5	6.0	20.0	28.87	0.86	494.3
				As-Built Total:							417.0
WALL TYPES Area X BSPM = Points				Type		R-Value		Area X SPM = Points			
Adjacent	260.0	0.70	182.0	Frame, Wood, Exterior		13.0		1326.0	1.50	1989.0	
Exterior	1326.0	1.70	2254.2	Frame, Wood, Adjacent		13.0		260.0	0.60	156.0	
Base Total:		1586.0	2436.2	As-Built Total:				1586.0	2145.0		
DOOR TYPES Area X BSPM = Points				Type		Area X SPM = Points					
Adjacent	18.0	2.40	43.2	Exterior Insulated				20.0	4.10	82.0	
Exterior	20.0	6.10	122.0	Adjacent Insulated				18.0	1.60	28.8	
Base Total:		38.0	165.2	As-Built Total:				38.0	110.8		
CEILING TYPES Area X BSPM = Points				Type		R-Value		Area X SPM X SCM = Points			
Under Attic	1900.0	1.73	3287.0	Under Attic		30.0		2178.0	1.73 X 1.00	3767.9	
Base Total:		1900.0	3287.0	As-Built Total:				2178.0	3767.9		
FLOOR TYPES Area X BSPM = Points				Type		R-Value		Area X SPM = Points			
Slab	230.0(p)	-37.0	-8510.0	Slab-On-Grade Edge Insulation		0.0		230.0(p)	-41.20	-9476.0	
Raised	0.0	0.00	0.0								
Base Total:			-8510.0	As-Built Total:				230.0	-9476.0		

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 77, Sub: Callaway Phase3, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT						
INFILTRATION Area X BSPM = Points				Area X SPM = Points						
1900.0 10.21 19399.0				1900.0 10.21 19399.0						
Summer Base Points: 23631.1				Summer As-Built Points: 25207.1						
Total Summer X System = Cooling Points Multiplier Points				Total X Cap X Duct X System X Credit = Cooling Component Ratio Multiplier Multiplier Multiplier Points <small>(DM x DSM x AHU)</small>						
23631.1 0.4266 10081.0				25207.1 1.000 (1.090 x 1.147 x 1.00) 0.284 1.000 8963.3 25207.1 1.00 1.250 0.284 1.000 8963.3						

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 77, Sub: Callaway Phase3, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT										
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area				Type/SC Overhang Ornt Len Hgt Area X WPM X WOF = Points										
.18	1900.0	12.74	4357.1	Double, Tint	W	1.5	8.0	20.0	11.87	1.01	240.1			
				Double, Tint	W	1.5	6.0	6.0	11.87	1.02	72.9			
				Double, Tint	W	1.5	9.0	56.0	11.87	1.01	670.1			
				Double, Tint	N	99.0	9.0	42.0	14.91	1.03	643.4			
				Double, Tint	W	10.5	9.7	72.0	11.87	1.18	1005.3			
				Double, Tint	SW	12.5	9.7	17.0	8.77	1.74	259.9			
				Double, Tint	S	99.0	8.0	15.0	6.05	3.66	332.2			
				Double, Tint	W	1.5	8.0	30.0	11.87	1.01	360.1			
				Double, Tint	N	1.5	6.0	30.0	14.91	1.00	448.4			
				Double, Tint	N	1.5	4.0	6.0	14.91	1.01	90.0			
				Double, Tint	E	1.5	8.8	16.0	10.43	1.02	169.5			
				Double, Tint	E	1.5	4.4	4.0	10.43	1.06	44.3			
				Double, Tint	E	8.0	10.7	20.0	10.43	1.21	252.6			
				Double, Tint	E	8.0	4.0	7.0	10.43	1.45	105.8			
				Double, Tint	E	1.5	8.0	56.0	10.43	1.02	595.5			
				Double, Tint	S	1.5	6.0	20.0	6.05	1.12	135.2			
				As-Built Total:							417.0		5425.3	
				WALL TYPES Area X BWPM = Points				Type R-Value Area X WPM = Points						
Adjacent	260.0	3.60	936.0	Frame, Wood, Exterior			13.0	1326.0	3.40	4508.4				
Exterior	1326.0	3.70	4906.2	Frame, Wood, Adjacent			13.0	260.0	3.30	858.0				
Base Total:		1586.0	5842.2	As-Built Total:		1586.0		5366.4						
DOOR TYPES Area X BWPM = Points				Type Area X WPM = Points										
Adjacent	18.0	11.50	207.0	Exterior Insulated				20.0	8.40	168.0				
Exterior	20.0	12.30	246.0	Adjacent Insulated				18.0	8.00	144.0				
Base Total:		38.0	453.0	As-Built Total:		38.0		312.0						
CEILING TYPES Area X BWPM = Points				Type R-Value Area X WPM X WCM = Points										
Under Attic	1900.0	2.05	3895.0	Under Attic			30.0	2178.0	2.05 X 1.00	4464.9				
Base Total:		1900.0	3895.0	As-Built Total:		2178.0		4464.9						
FLOOR TYPES Area X BWPM = Points				Type R-Value Area X WPM = Points										
Slab	230.0(p)	8.9	2047.0	Slab-On-Grade Edge Insulation			0.0	230.0(p)	18.80	4324.0				
Raised	0.0	0.00	0.0											
Base Total:		2047.0	As-Built Total:	230.0		4324.0								

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 77, Sub: Callaway Phase3, Plat: , Lake City, FL, 32025- PERMIT #:

BASE				AS-BUILT						
INFILTRATION Area X BWPM = Points				Area X WPM = Points						
1900.0 -0.59 -1121.0				1900.0 -0.59 -1121.0						
Winter Base Points: 15473.3				Winter As-Built Points: 18771.6						
Total Winter X System = Heating Points Multiplier Points				Total X Cap X Duct X System X Credit = Heating Component Ratio Multiplier Multiplier Multiplier Points (DM x DSM x AHU)						
15473.3 0.6274 9707.9				18771.6 1.000 (1.069 x 1.169 x 1.00) 0.461 1.000 10809.8 18771.6 1.00 1.250 0.461 1.000 10809.8						

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

ADDRESS: Lot: 77, Sub: Callaway Phase3, Plat: , Lake City, Fl, 32025-

PERMIT #:

BASE				AS-BUILT					
WATER HEATING									
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X Tank Ratio	Multiplier X Credit Multiplier	= Total
3		2746.00	8238.0	50.0	0.90	3	1.00	2684.98	8054.9
				As-Built Total:					8054.9

CODE COMPLIANCE STATUS							
BASE				AS-BUILT			
Cooling Points	+	Heating Points	= Total Points	Cooling Points	+	Heating Points	= Total Points
10081		9708	28027	8963		10810	27828

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 77, Sub: Callaway Phase3, Plat: , Lake City, FL, 32025-

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	CHECK
Exterior Windows & Doors	606.1.ABC.1.1	Maximum:.3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	
Exterior & Adjacent Walls	606.1.ABC.1.2.1	Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate.	
Floors	606.1.ABC.1.2.2	Penetrations/openings >1/8" sealed unless backed by truss or joint members. EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams.	
Ceilings	606.1.ABC.1.2.3	Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams.	
Recessed Lighting Fixtures	606.1.ABC.1.2.4	Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested.	
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required.	
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	

NOTICE OF TREATMENT

#21744

Applicator Name MCGALL SERVICE INCAddress 4647 NW 65th Suite FCity Gville FLATime 2.15 Date 4/22-04

SITE LOCATION

Lot # 77 Block # _____ Permit # _____Subdivision CALLAWAYAddress Lot 77 LAKE CITYName of Chemical Applied CHLORPYRIFOS Used .5 %Area Treated 2000Gallons Used 200

Remarks _____
