

## Columbia County Building Permit Application

Revised 9-23-04

For Office Use Only Application # 0605-14 Date Received 5/4/06 By GF Permit # 1107/24608  
 Application Approved by - Zoning Official BLK Date 09.05.06 Plans Examiner DKJH Date 5-22-06  
 Flood Zone x Per Plot Development Permit N/A Zoning RSF-2 Land Use Plan Map Category RES. Lc-Dsu  
 Comments M.F.E. 97.00

~~22.94~~ 22.94

Applicants Name Gary Martin Phone 386-984-6868  
 Address PO BOX 3178 LAKE CITY FL 32056  
 Owners Name MARTIN HOME BUILDERS Phone 386-752-3115  
 911 Address 247 SW ARROW BEND DR LAKE CITY FL 32024  
 Contractors Name BEN MARTIN Phone 386-752-3115  
 Address PO BOX 1831 LAKE CITY FL 32056  
 Fee Simple Owner Name & Address N/A  
 Bonding Co. Name & Address N/A  
 Architect/Engineer Name & Address NICHOLAS PAUL GEISLER 1758 NW Brown Rd  
 Mortgage Lenders Name & Address N/A Lake City, FL 32055  
 Circle the correct power company - FL Power & Light - Clay Elec - Suwannee Valley Elec. - Progressive Energy  
 Property ID Number 24-4S-16-03114-123 Estimated Cost of Construction 70,350  
 Subdivision Name Cannon Creek Place Lot 23 Block      Unit      Phase       
 Driving Directions 90-W TO C-341, TL TO KICKLIGHTER RD, TL TO CANNON CREEK DR, TR TO CANNON CREEK PL, TR TO ARROWBEND DR, 6th Lot on Left  
 Type of Construction SFD Number of Existing Dwellings on Property 0  
 Total Acreage 1/2 acre Lot Size 1/2 acre Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive  
 Actual Distance of Structure from Property Lines - Front 50' Side 40' Side 40' Rear 60'  
 Total Building Height 16' Number of Stories 1 Heated Floor Area 1407 Roof Pitch 6/12  
Porch 59 GARAGE 438 TOTAL 1904

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.

Ben Martin  
 Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA  
 COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me  
 this      day of      20    

Personally known      or Produced Identification     

Ben Martin  
 Contractor Signature  
 Contractors License Number CBC059077  
 Competency Card Number     



NOTARY STAMP/SEAL

Elizabeth Caballero  
 Signature

# FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

## Florida Department of Community Affairs Residential Whole Building Performance Method A

Project Name:	<b>Gary Martin - Model 1407</b>	Builder:	<b>N/A</b>
Address:		Permitting Office:	<b>Columbia County</b>
City, State:	<b>, 32055-</b>	Permit Number:	<b>24608</b>
Owner:	<b>Gary Martin</b>	Jurisdiction Number:	<b>221000</b>
Climate Zone:	<b>North</b>		

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: 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 <sup>2</sup> )	1407 ft <sup>2</sup>	13. Heating systems	
7. Glass type <sup>1</sup> and area: (Label reqd. by 13-104.4.5 if not default)		a. Electric Heat Pump	Cap: 29.0 kBtu/hr
a. U-factor:	Description Area		HSPF: 6.80
(or Single or Double DEFAULT) 7a. (Dble Default) 174.0 ft <sup>2</sup>		b. N/A	
b. SHGC:		c. N/A	
(or Clear or Tint DEFAULT) 7b. (Clear) 174.0 ft <sup>2</sup>		14. Hot water systems	
8. Floor types		a. Electric Resistance	Cap: 50.0 gallons
a. Slab-On-Grade Edge Insulation	R=0.0, 162.0(p) ft		EF: 0.90
b. N/A		b. N/A	
c. N/A		c. Conservation credits	
9. Wall types		(HR-Heat recovery, Solar	
a. Frame, Wood, Exterior	R=13.0, 942.0 ft <sup>2</sup>	DHP-Dedicated heat pump)	
b. Frame, Wood, Adjacent	R=13.0, 142.0 ft <sup>2</sup>	15. HVAC credits	PT,
c. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
d. N/A		HF-Whole house fan,	
e. N/A		PT-Programmable Thermostat,	
10. Ceiling types		MZ-C-Multizone cooling,	
a. Under Attic	R=30.0, 1407.0 ft <sup>2</sup>	MZ-H-Multizone heating)	
b. N/A			
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 40.0 ft		
b. N/A			

Glass/Floor Area: 0.12

Total as-built points: 22269

Total base points: 22374

**PASS**

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

PREPARED BY: William Myers

DATE: 3.29.06

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: \_\_\_\_\_



<sup>1</sup> Predominant glass type. For actual glass type and areas, see Summer & Winter Glass output on pages 2&4.

# SUMMER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: , , , 32055-

PERMIT #:

BASE				AS-BUILT						
<b>GLASS TYPES</b>										
.18	X	Conditioned	X	BSPM = Points						
		Floor Area			Type/SC	Overhang Ornt Len Hgt	Area	X	SPM	X SOF = Points
.18	1407.0	20.04	5075.3		Double, Clear	W 1.5 8.0	45.0	38.52	0.96	1660.9
					Double, Clear	W 1.5 8.0	40.0	38.52	0.96	1476.4
					Double, Clear	W 1.5 8.0	9.0	38.52	0.96	332.2
					Double, Clear	N 1.5 8.0	20.0	19.20	0.97	371.4
					Double, Clear	E 1.5 8.0	20.0	42.06	0.96	805.5
					Double, Clear	E 1.5 8.0	40.0	42.06	0.96	1611.1
				As-Built Total:						6257.6
<b>WALL TYPES</b>				Area X BSPM = Points	Type	R-Value	Area	X	SPM	= Points
Adjacent	142.0	0.70	99.4		Frame, Wood, Exterior	13.0	942.0	1.50		1413.0
Exterior	942.0	1.70	1601.4		Frame, Wood, Adjacent	13.0	142.0	0.60		85.2
Base Total:				1084.0	1700.8					
					As-Built Total:					
							1084.0			1498.2
<b>DOOR TYPES</b>				Area X BSPM = Points	Type		Area	X	SPM	= Points
Adjacent	18.0	1.60	28.8		Exterior Insulated		20.0	4.10		82.0
Exterior	20.0	4.10	82.0		Adjacent Insulated		18.0	1.60		28.8
Base Total:				38.0	110.8					
					As-Built Total:					
							38.0			110.8
<b>CEILING TYPES</b>				Area X BSPM = Points	Type	R-Value	Area	X	SPM X SCM	= Points
Under Attic	1407.0	1.73	2434.1		Under Attic	30.0	1407.0	1.73 X 1.00		2434.1
Base Total:				1407.0	2434.1					
					As-Built Total:					
							1407.0			2434.1
<b>FLOOR TYPES</b>				Area X BSPM = Points	Type	R-Value	Area	X	SPM	= Points
Slab	162.0(p)	-37.0	-5994.0		Slab-On-Grade Edge Insulation	0.0	162.0(p)	-41.20		-6674.4
Raised	0.0	0.00	0.0							
Base Total:				-5994.0						
					As-Built Total:					
							162.0			-6674.4
<b>INFILTRATION</b>				Area X BSPM = Points						
	1407.0	10.21	14365.5							
							1407.0	10.21		14365.5

# SUMMER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: , , , 32055-

PERMIT #:

BASE				AS-BUILT					
<b>Summer Base Points: 17692.5</b>				<b>Summer As-Built Points: 17991.7</b>					
Total Summer Points	X System Multiplier	=	Cooling Points	Total Component (System - Points)	X Cap Ratio (DM x DSM x AHU)	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Cooling Points
17692.5	0.4266		7547.6	(sys 1: Central Unit 29000 btuh , SEER/EFF(11.0) Ducts:Unc(S),Unc(R),Gar(AH),R6.0(INS) 17992	1.00	(1.09 x 1.147 x 1.00)	0.310	0.950	6630.3
				<b>17991.7</b>	<b>1.00</b>	<b>1.250</b>	<b>0.310</b>	<b>0.950</b>	<b>6630.3</b>

# WINTER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: , , , 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	1407.0	12.74	3226.5	Double, Clear	W	1.5	8.0	45.0	20.73	1.01	943.2
				Double, Clear	W	1.5	8.0	40.0	20.73	1.01	838.4
				Double, Clear	W	1.5	8.0	9.0	20.73	1.01	188.6
				Double, Clear	N	1.5	8.0	20.0	24.58	1.00	492.0
				Double, Clear	E	1.5	8.0	20.0	18.79	1.02	383.3
				Double, Clear	E	1.5	8.0	40.0	18.79	1.02	766.6
				As-Built Total: 174.0 3612.1							
WALL TYPES Area X BWPM = Points				Type R-Value Area X WPM = Points							
Adjacent	142.0	3.60	511.2	Frame, Wood, Exterior			13.0	942.0	3.40		3202.8
Exterior	942.0	3.70	3485.4	Frame, Wood, Adjacent			13.0	142.0	3.30		468.6
Base Total: 1084.0 3996.6				As-Built Total: 1084.0 3671.4							
DOOR TYPES Area X BWPM = Points				Type Area X WPM = Points							
Adjacent	18.0	8.00	144.0	Exterior Insulated				20.0	8.40		168.0
Exterior	20.0	8.40	168.0	Adjacent Insulated				18.0	8.00		144.0
Base Total: 38.0 312.0				As-Built Total: 38.0 312.0							
CEILING TYPES Area X BWPM = Points				Type R-Value Area X WPM X WCM = Points							
Under Attic	1407.0	2.05	2884.3	Under Attic			30.0	1407.0	2.05 X 1.00		2884.3
Base Total: 1407.0 2884.3				As-Built Total: 1407.0 2884.3							
FLOOR TYPES Area X BWPM = Points				Type R-Value Area X WPM = Points							
Slab	162.0(p)	8.9	1441.8	Slab-On-Grade Edge Insulation			0.0	162.0(p)	18.80		3045.6
Raised	0.0	0.00	0.0								
Base Total: 1441.8				As-Built Total: 162.0 3045.6							
INFILTRATION Area X BWPM = Points				Area X WPM = Points							
	1407.0	-0.59	-830.1					1407.0	-0.59		-830.1

# WINTER CALCULATIONS

## Residential Whole Building Performance Method A - Details

ADDRESS: , , , 32055-

PERMIT #:

BASE				AS-BUILT						
<b>Winter Base Points: 11031.2</b>				<b>Winter As-Built Points: 12695.3</b>						
Total Winter Points	X	System Multiplier	= Heating Points	Total Component (System - Points)	X Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Heating Points	
11031.2		0.6274	6920.9	(sys 1: Electric Heat Pump 29000 btuh ,EFF(6.8) Ducts:Unc(S),Unc(R),Gar(AH),R6.0 12695.3	1.000	(1.069 x 1.169 x 1.00)	0.501	0.950	7558.0	
				<b>12695.3</b>	<b>1.00</b>	<b>1.250</b>	<b>0.501</b>	<b>0.950</b>	<b>7558.0</b>	

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

ADDRESS: , , , 32055-

PERMIT #:

BASE					AS-BUILT					
WATER HEATING					Tank	EF	Number of	X	Tank	X
Number of	X	Multiplier	=	Total	Volume		Bedrooms		Ratio	Multiplier
Bedrooms										Credit = Total
3		2635.00		7905.0	50.0	0.90	3		1.00	2693.56
										1.00
										8080.7
					As-Built Total:					8080.7

**CODE COMPLIANCE STATUS**

BASE					AS-BUILT								
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
7548		6921		7905		22374	6630		7558		8081		22269

**PASS**

# Code Compliance Checklist

## Residential Whole Building Performance Method A - Details

ADDRESS: , , , 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 612.1.ABC.3.2. 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\* = 83.1**

**The higher the score, the more efficient the home.**

Gary Martin, , , , 32055-

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: 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 <sup>2</sup> )	1407 ft <sup>2</sup>		
7. Glass type <sup>1</sup> and area: (Label reqd. by 13-104.4.5 if not default)		13. Heating systems	
a. U-factor:	Description Area	a. Electric Heat Pump	Cap: 29.0 kBtu/hr
(or Single or Double DEFAULT)	7a. (Dble Default) 174.0 ft <sup>2</sup>		HSPF: 6.80
b. SHGC:		b. N/A	
(or Clear or Tint DEFAULT)	7b. (Clear) 174.0 ft <sup>2</sup>	c. N/A	
8. Floor types			
a. Slab-On-Grade Edge Insulation	R=0.0, 162.0(p) ft	14. Hot water systems	
b. N/A		a. Electric Resistance	Cap: 50.0 gallons
c. N/A			EF: 0.90
9. Wall types		b. N/A	
a. Frame, Wood, Exterior	R=13.0, 942.0 ft <sup>2</sup>	c. Conservation credits	
b. Frame, Wood, Adjacent	R=13.0, 142.0 ft <sup>2</sup>	(HR-Heat recovery, Solar	
c. N/A		DHP-Dedicated heat pump)	
d. N/A		15. HVAC credits	PT,
e. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
10. Ceiling types		HF-Whole house fan,	
a. Under Attic	R=30.0, 1407.0 ft <sup>2</sup>	PT-Programmable Thermostat,	
b. N/A		MZ-C-Multizone cooling,	
c. N/A		MZ-H-Multizone heating)	
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 40.0 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 EnergyStar<sup>TM</sup> 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](http://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.*

1 Predominant glass type. For actual glass type and areas, see Summer & Winter Glass output on pages 2&4.  
EnergyGauge® (Version: FLRCPB v4.1)

Prepared by:  
Peter W. Giebeig  
PO Box 1384  
Lake City, FL 32056

## Warranty Deed

THIS WARRANTY DEED made the 27<sup>th</sup> day of March, 2006, by Peter W. Giebeig, A Single Person, hereinafter called the grantor, to Martin Home Builders, Inc., whose mailing address is: PO Box 1831, Lake City, Florida, 32056, hereinafter called the grantee:

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

Witnesseth: That the grantor, for and in consideration of the sum of \$10.00 and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys, and confirms unto the grantee, all that certain land situate in COLUMBIA County, Florida, viz: Parcel ID# R 03114-123

Lot 23, of Cannon Creek Place, a subdivision according to the plat thereof recorded in Plat Book 8, Pages 31-34, of the Public Records of Columbia County, Florida.

Subject to Mortgage from Peter W. Giebeig to Peoples State Bank, dated November 22, 2004, filed November 24, 2004, in OR Book 1031, Page 1899, Public Records of Columbia County, Florida.

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

TO HAVE AND TO HOLD, the same in fee simple forever.

AND the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2005.

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

Signed, sealed and delivered in our presence:

  
Witness: Jessica Newsome

  
Peter W. Giebeig

Witness: MICHAEL H. HARRELL

STATE OF FLORIDA  
COUNTY OF COLUMBIA


The foregoing instrument was acknowledged before me this 27<sup>th</sup> day of March, 2006, by PETER W. GIEBEIG, A SINGLE PERSON personally known to me or, if not personally known to me, who produced Driver's License No. \_\_\_\_\_ for identification and who did not take an oath.

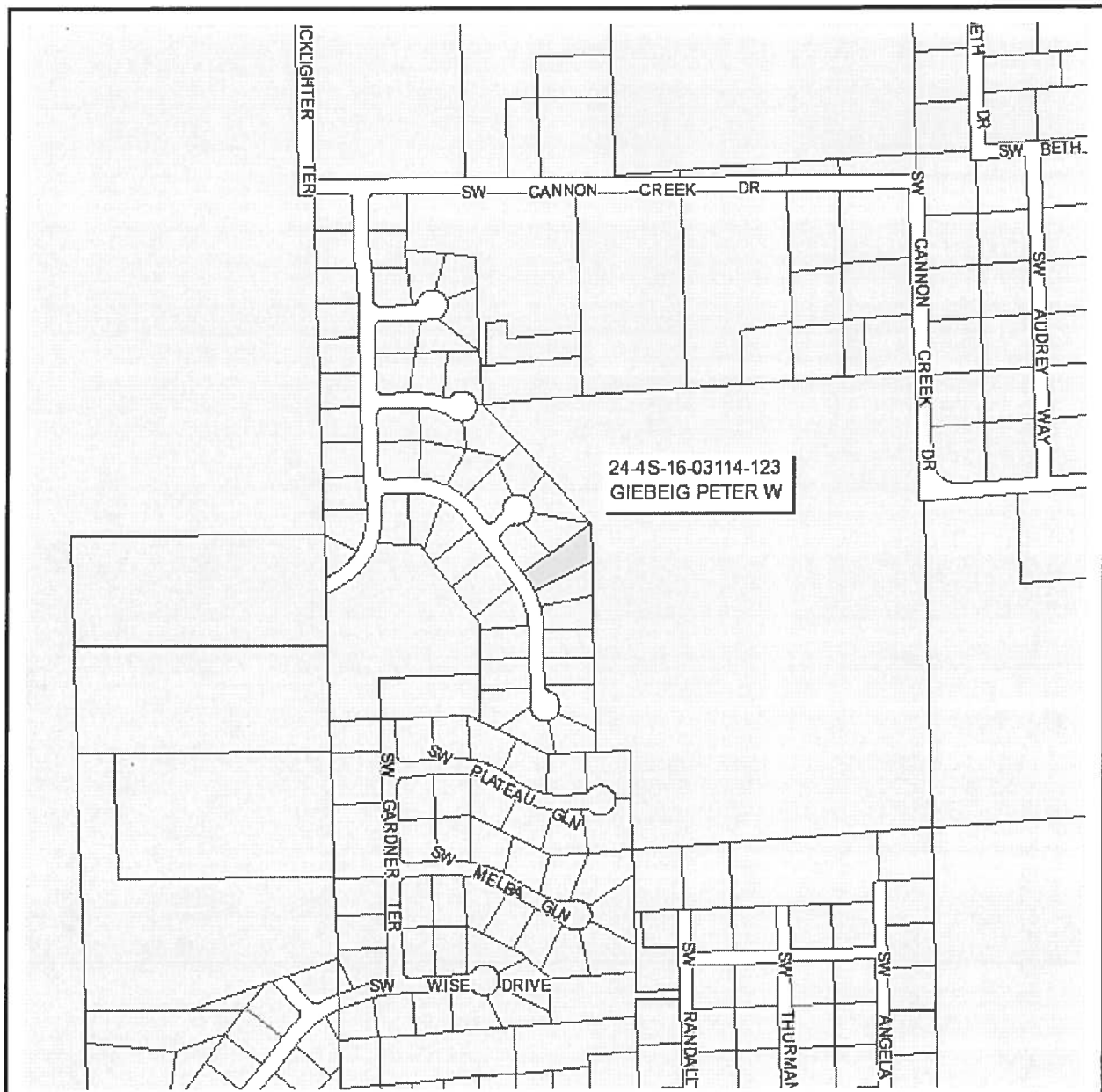
(Notary Seal)

  
Notary Public



Inst: 2006007850 Date: 03/31/2006 Time: 11:30  
Doc Stamp-Deed : 279.30

 DC, P. Dewitt Cason, Columbia County B: 1079 P: 508



## Columbia County Property Appraiser

J. Doyle Crews, CFA - Lake City, Florida - 386-758-1083

**PARCEL: 24-4S-16-03114-123 - VACANT (000000)**

LOT 23 CANNON CREEK PLACE S/D.

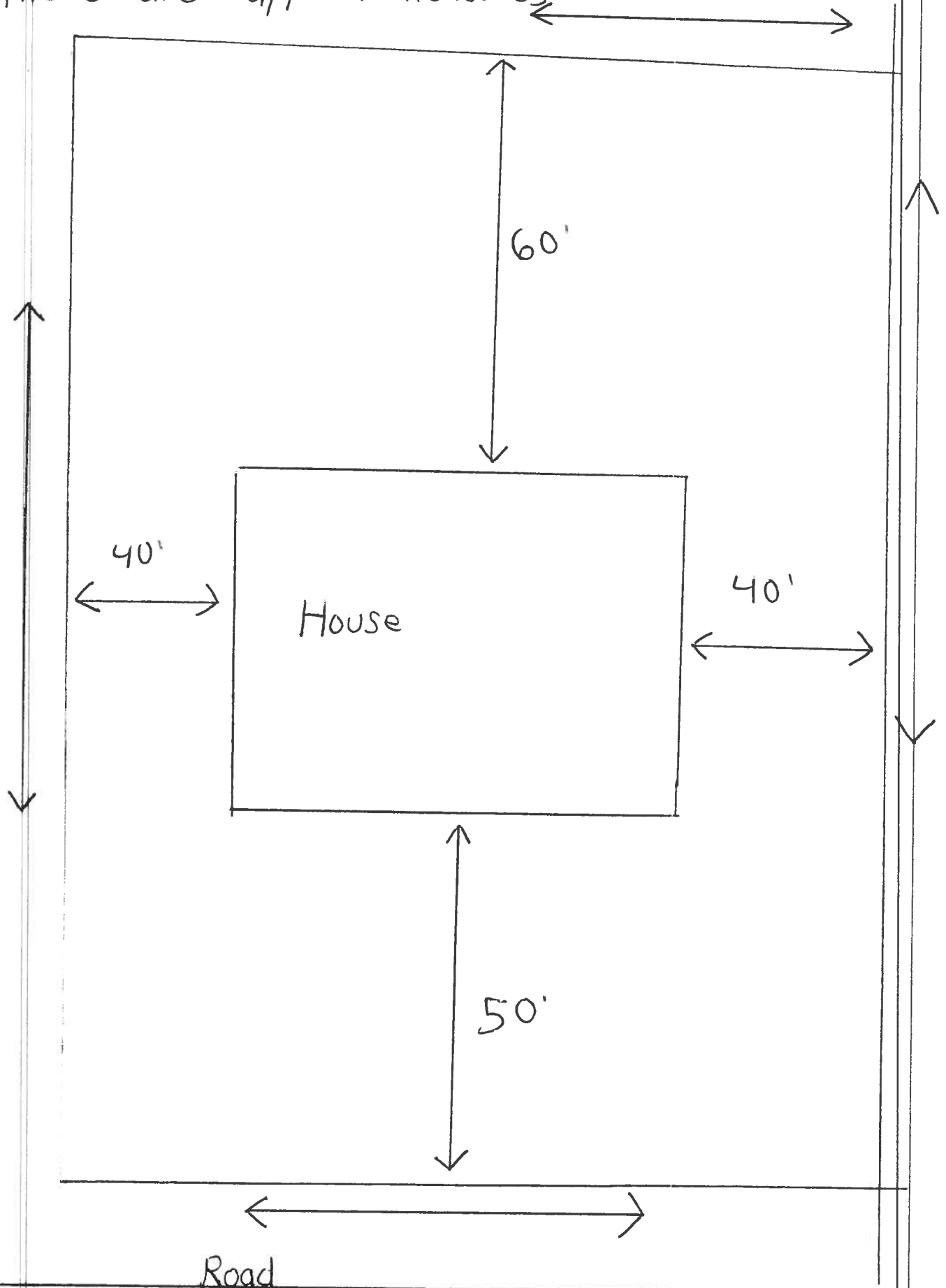
Name: GIEBEIG PETER W	LandVal	\$36,000.00
Site: ARROWBEND	BldgVal	\$0.00
Mail: P O BOX 1384	ApprVal	\$36,000.00
LAKE CITY, FL 32056	JustVal	\$36,000.00
Sales	Assd	\$36,000.00
Info	Exmpt	\$0.00
	Taxable	\$36,000.00

0 0.05 0.1 0.15 mi



This information, GIS Map Updated: 4/6/2006, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein, its use, or its interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office. The assessed values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

these are approx measures



## LYNCH WELL DRILLING, INC.

RT. 6 BOX 464  
LAKE CITY, FL 32025  
PHONE (386) 752-6677  
FAX (386) 752-1477

RESIDENTIAL WATER WELL BUILDING PERMIT INFORMATION

Building Permit # \_\_\_\_\_ Owners Name Ben Martin

Well Depth \_\_\_\_\_ Ft. Casing Depth \_\_\_\_\_ Ft. Water Level \_\_\_\_\_ Ft.

Casing Size 4 PVC \_\_\_\_\_ Steel X

Pump Installation: Submersible X Deep Well Jet \_\_\_\_\_ Shallow Well \_\_\_\_\_

Pump Make Aermotor Pump Model # S20-100 Hp 1

System Pressure (PSI) \_\_\_\_\_ On 30 Off 50 Avg. Pressure 50  
(PSI)

Pumping System GPM at average pressure and pumping level 20 (GPM)

Tank Installation: Precharged (Baldder) X Atmospheric (Galvanized)

Make Challenger Model PC244 Size 81

Tank Draw-down per cycle at system pressure 25.1 Gallons

I HEREBY CERTIFY THAT THIS WATER WELL SYSTEM HAS BEEN  
INSTALLED AS PER ABOVE INFORMATION.

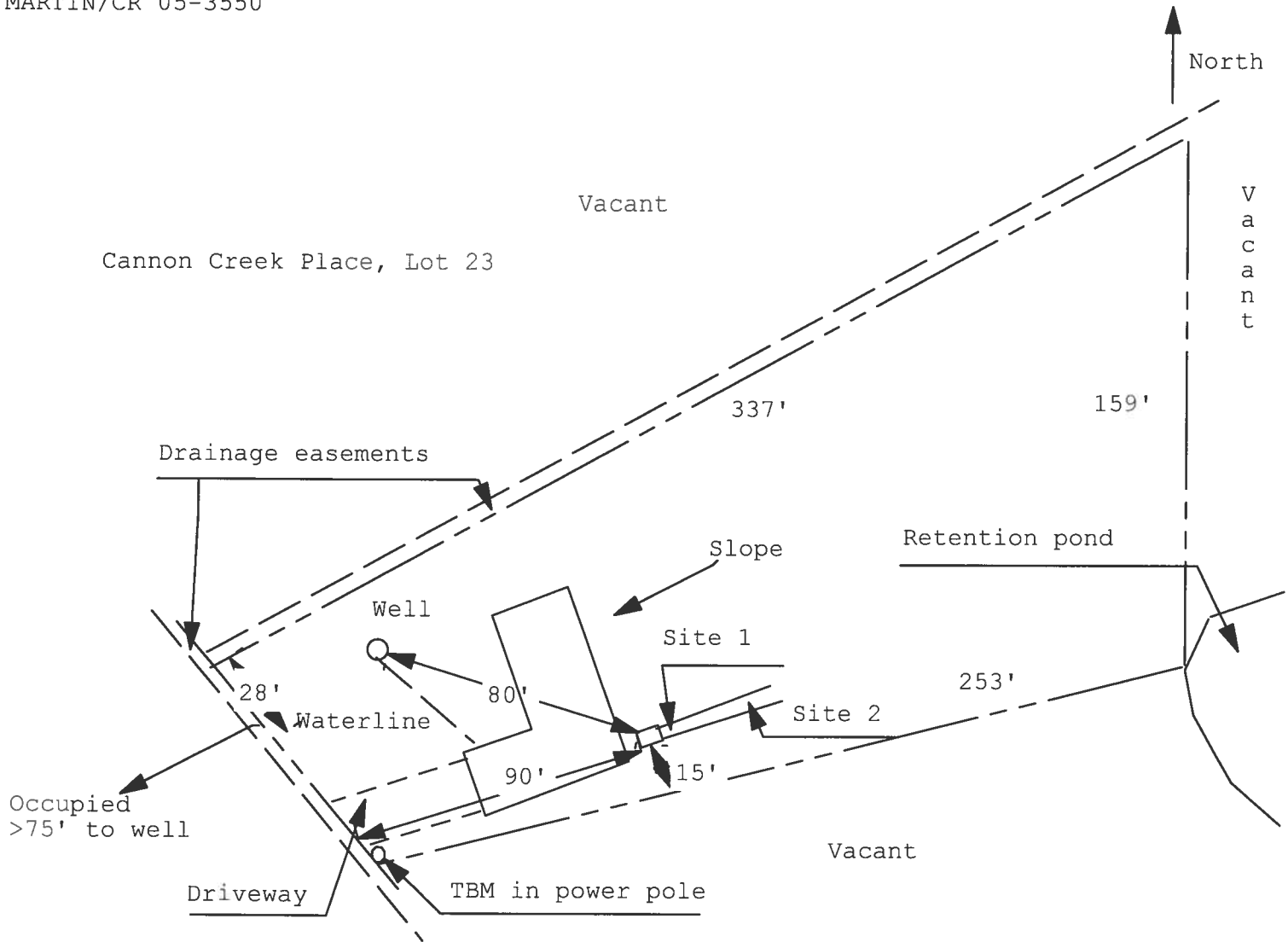
Lynch Well Drilling, Inc. Linda Newcomb  
Signature Print Name

1274 or 2609 11/20/03  
License Number Date

Application for Onsite Sewage Disposal System  
Construction Permit. Part II Site Plan  
Permit Application Number: 01e-0520 N

**ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT**

MARTIN/CR 05-3550



1 inch = 50 feet

Site Plan Submitted By Paul Lopez Date 5/30/06  
Plan Approved ☒ Not Approved ☐ Date 6/2/06

By Mr. O. In **Columbia CHD** CPHU

Notes: \_\_\_\_\_

NOTICE OF COMMENCEMENT FORM  
COLUMBIA COUNTY, FLORIDA

0605-14

\*\*\*THIS DOCUMENT MUST BE RECORDED AT THE COUNTY  
CLERKS OFFICE BEFORE YOUR FIRST INSPECTION.\*\*\*

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.

Tax Parcel ID Number 24-45-16-03114-123

1. Description of property: (legal description of the property and street address or 911 address)

Cannon Creek Place S/D Lot # 23

247 SW ARROWBEND DR, LAKE CITY, FL 32024

2. General description of improvement: New House

3. Owner Name & Address Martin Home Builders PO BOX 1831  
LAKE CITY, FL 32056 Interest in Property 100%

4. Name & Address of Fee Simple Owner (if other than owner):

5. Contractor Name BEN MARTIN Phone Number 386-752-3115  
Address PO BOX 1831 LAKE CITY FL 32056

6. Surety Holders Name \_\_\_\_\_ Phone Number \_\_\_\_\_

Address \_\_\_\_\_

Amount of Bond \_\_\_\_\_

Inst: 2006013075 Date: 05/31/2006 Time: 12:09

7. Lender Name N/A A. F. DC, P. DeWitt Cason, Columbia County B: 1085 P: 674

Address \_\_\_\_\_

8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statutes:

Name \_\_\_\_\_ Phone Number \_\_\_\_\_

Address \_\_\_\_\_

9. In addition to himself/herself the owner designates \_\_\_\_\_ of \_\_\_\_\_

\_\_\_\_\_ to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -

(a) 7. Phone Number of the designee \_\_\_\_\_

10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified) \_\_\_\_\_

NOTICE AS PER CHAPTER 713, Florida Statutes:

The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.

Ben Martin  
Signature of Owner



Sworn to (or affirmed) and subscribed before day of 4-21-06, 20 06

NOTARY STAMP/SEAL

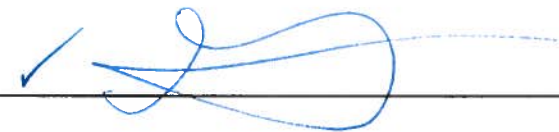
Elizabeth Carrender  
Signature of Notary

# Columbia County Building Department Culvert Permit

**Culvert Permit No.**  
**000001107**

DATE 06/08/2006 PARCEL ID # 24-4S-16-03114-123  
APPLICANT GARY MARTIN PHONE 386 984-6868  
ADDRESS P.O. BOX 3178 LAKE CITY FL 32056  
OWNER MARTIN HOME BUILDERS PHONE 752-3115  
ADDRESS 247 SW ARROWBEND DRIVE LAKE CITY FL 32024  
CONTRACTOR BEN MARTIN PHONE 752-3115  
LOCATION OF PROPERTY 90W, TO C341, TL ON KICKLIGHTER, TL ON CANNON CREEK DR, TR  
TO CANNON CREEK PLACE, TL ON ARROWBEND DRIVE, 6TH LOT ON  
LEFT  
SUBDIVISION/LOT/BLOCK/PHASE/UNIT CANNON CREEK PLACE 23

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







From: The Columbia County Building & Zoning Department  
Plan Review  
135 NE Hernando Av.  
P.O. Box 1529  
Lake City Florida 32056-1529

Reference to a building permit application Number: **0605-14**

Contractor Ben Martin Owner Martin Home Builders Lot 23 of Cannon Creek  
Place Subdivision

On the date of May 5, 2006 application 0605-14 and plans for construction of a single family dwelling were reviewed and the following information or alteration to the plans will be required to continue processing this application. If you should have any question please contact the above address, or contact phone number (386) 758-1163 or fax any information to (386) 754-7088.

**Please include application number 0605-14 when making reference to this application.**

1. Please provide a copy of a signed released site plan from the Columbia County Environmental Health Department which confirms approval of the waste water disposal system.
2. Please submit a recorded (with the Columbia County Clerk Office) notice of commencement before any inspections can be preformed by the Columbia County Building Department.

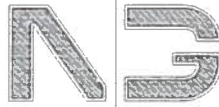
3. The attic access opening (pull down ladder type attic egress door) in the garage ceiling shall have the same protection requirements of FRC-2004 C: R309.2

Separation required. The garage shall be separated from the residence and its attic area by not less than ½-inch (12.7 mm) gypsum board applied to the garage side. Garages beneath habitable rooms shall be separated from all habitable rooms above by not less than 5/8-inch (15.9 mm) Type X gypsum board or equivalent. Where the separation is a floor-ceiling assembly, the structure supporting the separation shall also be protected by not less than ½-inch (12.7 mm) gypsum board or equivalent. Other openings between the garage and residence shall be equipped with solid wood doors not less than 13/8 inches (35 mm) in thickness, solid or honeycomb core steel doors not less than 13/8 inches (35 mm) thick, or 20-minute fire-rated doors.

Thank you,



Joe Haltiwanger  
Plan Examiner  
Columbia County Building Department



**NICHOLAS  
PAUL  
GEISLER  
ARCHITECT**  
N.C.A.R.B. Certified

1758 NW Brown Road  
Lake City, FL 32055  
386/755-9021

14 AUGUST 2006

JOHNNY KEARSE, BUILDING OFFICIAL  
COLUMBIA COUNTY BUILDING DEPT.  
COLUMBIA COUNTY COURTHOUSE ANNEX  
LAKE CITY, FLORIDA 32055

RE: MODEL 1401 for GARY MARTIN  
PERMIT No: 24608

*Cannon Creek Place  
Lot 23  
Arrowhead Drive*

DEAR SIR:

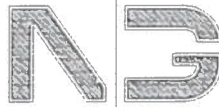
PLEASE BE ADVISED THAT IN RESPONSE TO AN OWNER REQUEST, FOLLOWING IS AN ALTERNATIVE METHOD FOR ANCHORING THE TOP WALL PLATE TO THE FOUNDATION IN LIEU OF THE SPI/SP2 OR OTHER DEVICES INDICATED IN THE CONSTRUCTION DOCUMENTS FOR THE ABOVE REFERENCED PROJECT:

1. AT 8'-0" PLATE HEIGHT WALLS, APPLY VERTICALLY, "WINDSTORM" 7/16" OSB SHEATHING WITH A MINIMUM LENGTH OF 97" IN LIEU OF THE 96" MATERIAL SPECIFIED. FASTEN TO THE TOP PLATE AND THE SILL PLATE WITH EITHER 6d COMMON NAILS @ 3" O.C. OR 8d COMMON NAILS @ 4" O.C. FASTEN TO EACH STUD WITH EITHER 6d COMMON NAILS @ 6" O.C. OR 8d COMMON NAILS @ 8" O.C. ANCHOR BOLTS SHALL REMAIN AS INDICATED IN THE CONTRACT DOCUMENTS. (NOTE: 10'-0" PLATES REQUIRE 121" "WINDSTORM" SHEATHING, 12'-0" PLATES REQUIRE 145" "WINDSTORM" SHEATHING.)
2. IN LIEU OF THE CORNER HOLDDOWN DEVICE INDICATED IN THE PLANS, THE "SIMPSON" HD5a DEVICE SHALL BE REPLACED WITH 1/2"Ø "ALL-THREAD" ROD ANCHORS, SET INTO THE CONCRETE FOUNDATION A MINIMUM OF 1" W/ "SIMPSON" EPOXY ADHESIVE OR EQUAL, AND EXTENDED THROUGH THE DBL. TOP PLATE. A 3" X 3" X 1/4" WASHER WITH DBL. NUTS SHALL BE APPLIED AT EACH LOCATION WHERE THE HD5a ANCHORS WERE SPECIFIED. ALL COMPONENTS IN CONTACT WITH "ACQ" PRESSURE TREATED WOOD SHALL BE HDG OR STAINLESS STEEL.

THIS ALTERNATE ANCHOR SYSTEM WILL PERFORM EQUALLY TO THE METHOD SPECIFIED IN THE ORIGINAL CONSTRUCTION DOCUMENTS.

SHOULD YOU HAVE ANY FURTHER QUESTIONS WITH THIS, PLEASE CALL FOR ASSISTANCE.

YOURS TRULY,  
NICHOLAS PAUL GEISLER, ARCHITECT AR0007005



**NICHOLAS  
PAUL  
GEISLER  
ARCHITECT**  
N.C.A.R.B. Certified

1758 NW Brown Road  
Lake City, FL 32055  
386/755-9021

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COLUMBIA COUNTY, BUILDING DEPT.  
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YOURS TRULY,  
NICHOLAS PAUL GEISLER, ARCHITECT AR0007005

# COLUMBIA COUNTY FLORIDA DEPARTMENT OF BUILDING AND ZONING

## 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 24-4S-16-03114-123

Building permit No. 000024608

Use Classification SFD, UTILITY

Fire: 61.38

Permit Holder BEN MARTIN

Waste: 184.25

Owner of Building MARTIN HOME BUILDERS

Total: 245.63

Location: 247 SW ARROWBEND DRIVE(CANNON CREEK PL, LOT 23)



Date: 11/03/2006

*Randy Jones*  
by *6*

Building Inspector

POST IN A CONSPICUOUS PLACE  
(Business Places Only)