Columbia County Building Permit PERMIT
APPLICANT LAVONE COX This Permit Expires One Year From the Date of Issue PHONE 755-7200 000021980
ADDRESS 456 SE ERMINE AVE SUITE 101 LAKE CITY FL 32025
OWNER ERIC GEORGE PHONE
ADDRESS 267 SE CAMERON TERRACE LAKE CITY FL 32025
CONTRACTOR C&S CONSTRUCTION PHONE
LOCATION OF PROPERTY 90E, TR ON OLD COUNTRY CLUB RD., TR ON TIM STREET, TL ON
CAMERON, LOT AT END ON LEFT
TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 57600.00
HEATED FLOOR AREA 1152.00 TOTAL AREA 1728.00 HEIGHT .00 STORIES 1
FOUNDATION CONC WALLS FRAMED ROOF PITCH 4/12 FLOOR SLAB
LAND USE & ZONING RSF-2 MAX. HEIGHT 12
Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00
NO. EX.D.U. 0 FLOOD ZONE X DEVELOPMENT PERMIT NO.
PARCEL ID 33-3S-17-06788-001 SUBDIVISION GOLF MANOR
LOT 14 BLOCK 4 PHASE UNIT TOTAL ACRES 54.00
000000334 Y RR0066502 Applicant/Owner/Contractor Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor WAIVER 04-0618-N BK RJ Y Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident
Check # or Cash 8195
FOR BUILDING & ZONING DEPARTMENT ONLY (footer/Slab)
Temporary Power Foundation Monolithic 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
Framing Rough-in plumbing above slab and below wood floor date/app. by date/app. by date/app. by
Framing date/app. by
Framing date/app. by
Framing Rough-in plumbing above slab and below wood floor date/app. by Rough-in plumbing above slab and below wood floor date/app. by Electrical rough-in Heat & Air Duct Peri. beam (Lintel) date/app. by
Framing Rough-in plumbing above slab and below wood floor date/app. by date/app. by date/app. by
Framing Rough-in plumbing above slab and below wood floor Collectrical rough-in Collectrical plumbing Collectrical plum
Framing Rough-in plumbing above slab and below wood floor 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 date/app. by
Rough-in plumbing above slab and below wood floor date/app. by date/app. by
Rough-in plumbing above slab and below wood floor date/app. by date/app. by

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.

INSPECTORS OFFICE

"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."

CLERKS OFFICE

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.

This Instrument Prepared by & return to:

Name:

administrator, an employee of

TITLE OFFICES, LLC

Address:

1089 SW MAIN BLVD.

LAKE CITY, FLORIDA 32025

04Y-05006KW

Parcel I.D. #: 06788-001

SPACE ABOVE THIS LINE FOR PROCESSING DATA

Inst:2004011980 Date:05/24/2004 Time:12:43

Doc Stamp-Deed: 73.50

DC,P.DeWitt Cason,Columbia County B:1016 P:963

SPACE ABOVE THIS LINE FOR RECORDING DATA

THIS WARRANTY DEED Made the 21st day of May, A.D. 2004, by HENRY L. BRANNON, SR. and

JUNE D. BRANNON, HIS WIFE, hereinafter called the grantors, to ERIC N. GEORGE, whose post office address is 456 SE Ermine Ave., Sinte 103 A SINGLE MAN

hereinafter called the grantee:

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

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

Lot 14 in Block 4 of "GOLF MANOR" as per plat thereof recorded in Plat Book 3, Page 44, of the Public Records of Columbia County, FLORIDA.

Also:

That part of Ronald Street (closed) as lies South of and adjacent to Lot 14 in Block 4 of "Golf Manor", a subdivision, as per Plat thereof recorded in Plat Book 3, Page 44 of the Public Records of Columbia County, Florida.

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

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

And the grantors hereby covenant with said grantee that they are lawfully seized of said land in fee simple; that they have good right and lawful authority to sell and convey said land, and hereby fully warrant the title to said land and will defend the same against the lawful claims of all persons whomsoever, and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2003.

In Witness Whereof, the said grantors have signed and sealed these presents, the day and year first above written.

and delivered in the presence of:

· ... Carlot

Printed Name

BRANNON. SR.

UNE D. BRANNON

Address: 516 S. CRAIG AVE., LAKE CITY, FLORIDA 32055

Inst:2004011980 Date:05/24/2004 Time:12:43

Doc Stamp-Deed : 73.50
____DC,P.DeWitt Cason,Columbia County B:1016 P:964

STATE OF FLORIDA COUNTY OF COLUMBIA

2-6-1-3204

The foregoing instrument was acknowledged before me this 21 st day of May, 2004, by HENRY L. BRANNON, SR. and JUNE D. BRANNON, who are known to me or who have produced to the state of the

Notary Public

My commission expires

Inst: 2004011981 Date: 05/24/2004 Time: 12:43 DC,P.DeWitt Cason,Columbia County B:1016 P:965 MK

NOTICE OF COMMENCEMENT

STATE OF FLORIDA COUNTY OF Columbia

RECORDATION.

LOAN NO.

2004-1862

THE UNDERSIGNED HEREBY INFORMS ALL CONCERNED THAT IMPROVEMENTS WILL BE MADE TO CERTAIN REAL PROPERTY AND, IN ACCORDANCE WITH SECTION 713.13 OF THE FLORIDA STATUTES, THE FOLLOWING INFORMATION IS STATED IN THE NOTICE OF COMMENCEMENT. THIS NOTICE IS VOID AND OF NO FORCE AND EFFECT IF CONSTRUCTION IS NOT COMMENCED WITHIN (90) DAYS OF

- PROPERTY DESCRIPTION
 - A. Street Address or Location Description:

TBD Cameron Terrace

Lake City, FLORIDA 32025

B. Legal Description:

See Legal description attached hereto and made a part hereof: as exhibit "A

- GENERAL DESCRIPTION OF IMPROVEMENTS: SINGLE FAMILY DWELLING CONSTRUCTION OF
- A. OWNER INFORMATION NAME AND ADDRESS:

Mailing Address

Name: Eric N. George

Route 6, Box 443 M Lake City, Fl 32025

TBD Cameron Terrace Address:

Lake City, FLORIDA 32025

B. OWNER'S INTEREST IN THE SITE OF IMPROVEMENT IS:

FEE SIMPLE

C. NAME AND ADDRESS OF FEE SIMPLE TITLEHOLDER (IF OTHER THAN OWNER) Name: Address:

4. NAME AND ADDRESS OF CONTRACTOR:

Name: C & S Construction

456 Ermine Avenue #101 Address:

32025 Lake City , Fl

Fax Number: __

5. SURETY (IF ANY):

4.5.0000

Name:

Address:

Amount of Bond:

Phone Number:_

LENDER MAKING CONSTRUCTION LOAN:

Name: CNB NATIONAL BANK

187 SW BAYA DR., P.O. BOX 3239 Address:

LAKE CITY, FLORIDA 32025

PERSON DESIGNATED BY OWNER UPON WHOM NOTICES OR OTHER DOCUMENTS MAY BE SERVED AS PROVIDED BY SECTION 713.13 (1) (a) FLORIDA STATUTES:

Name:

Address:

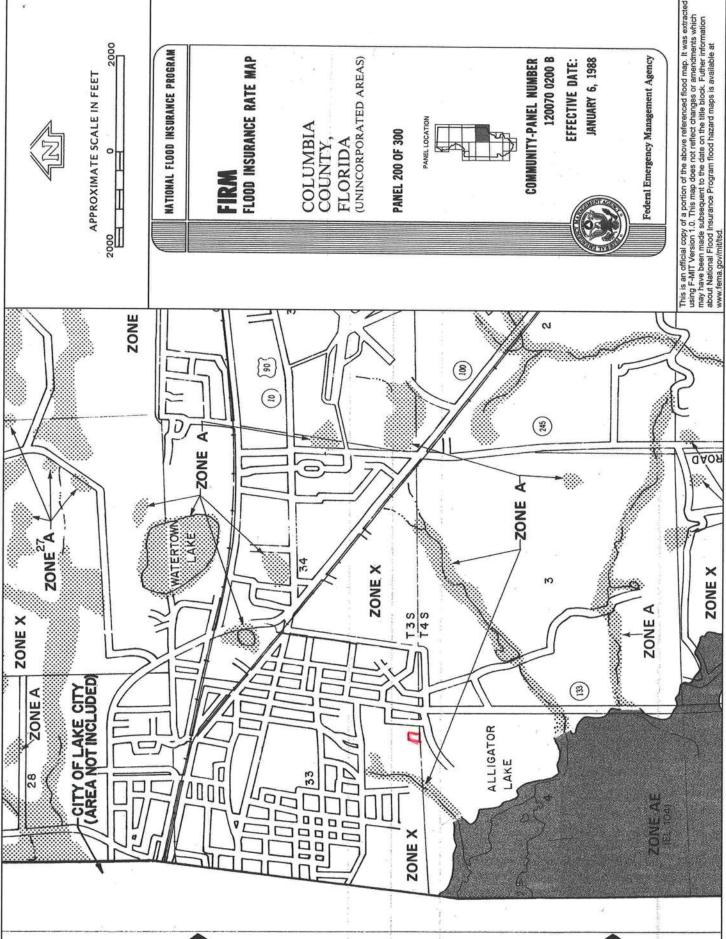
Fax Number: ___ Phone Number:_

nst:2004011981	Date: 05/	/24/2004	Time: 12	2:43		25
DC,F	.DeWitt	Cason, Co	olumbia	County	B: 1016	P:966

	8. OWNER DESIGNATES THE FOLLOWING PERSON OF THE LIENORS NOTICE AS PROVIDED IN SECT Name: CNB NATIONAL BANK Address: 187 SW BAYA DR., P.O. BOX 3239 LAKE CITY, FLORIDA 32025 Attn:	I IN ADDITION TO HIMSELF TION 713.13 (1) (b), FLORIDA S	TO RECEIVE A COPY FATUTES:
	9. EXPIRATION DATE OF NOTICE OF COMMENCE THE DATE OF RECORDING UNLESS A DIFFERENT	MENT (THE EXPIRATION DATE IS SPECIFIED.)	ATE IS 1 YEAR FROM
	WITNESS CINCLY JONES	OWNER Eric N. George	n,
	0.17 001.0	OWNER	
		OWNER	- -
	***	¥	Ţ
	State of Florida	*	
	The following instrument was acknowledged before me thin Eric N. George, A SINGLE PERSON	is MAY 21, 2004	by
	who did $NO+$ take an oath.	r. Lic.	as identification and
***************************************	NOTARY PUBLIC Mula Marie (Seal)	MY COMMISSION EXPIRES:	

Bonita Hadwin
MY COMMISSION # DD230004 EXPIRES
August 10, 2007
BONDED THRU TROY FAIN INSURANCE, INC.

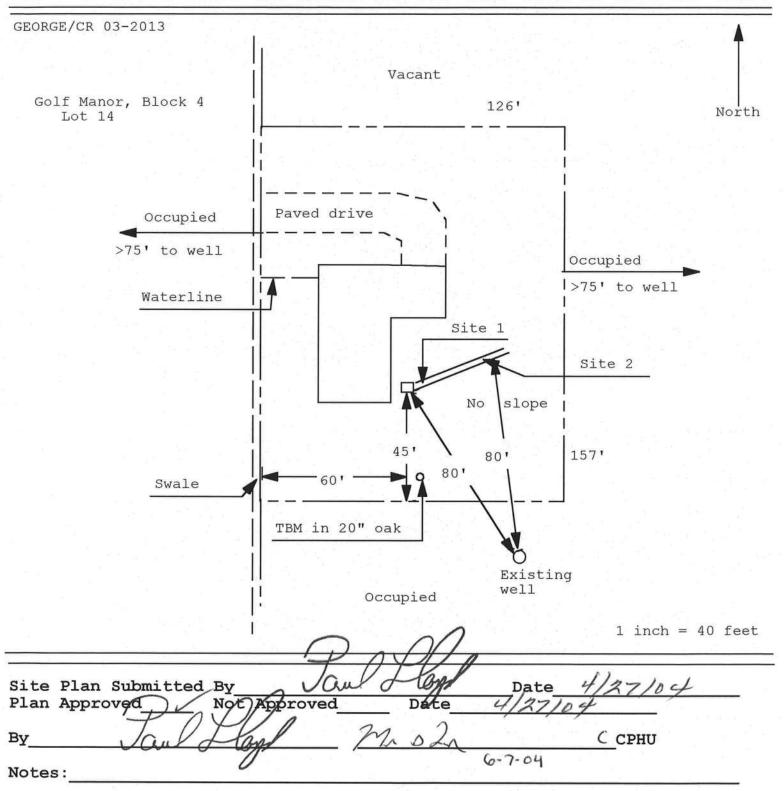
Columbia County Buildi	
For Office Use Only Application # 0406-12 Date Application Approved by - Zoning Official Date Flood Zone Development Permit NA Zoni	Received 6/3/05 By 7 Permit # 334/ 21.980
Comments	Land Use Plan Map Category
	The Control
Applicants Name C&S CONStruction	
Address 456 SE Ermine Ave. Suite 101	Phone 386 - 755 - 7200
Owners Name Eric N. George	Phone 28/ 1/18
911 Address <u>Ale 7 SE Cameron Jer</u> Lontractors Name <u>Richard</u> Cox	ake City 01 32025
Contractors Name Richard Cox	Phone 386 - 755 - 7200
Address 456 SE ERMine Ane. Suite.	101 Lake City 21 32025
Fee Simple Owner Name & Address ERIC N. Geo	orge
Bonding Co. Name & Address N/A	
Architect/Engineer Name & Address Nick Geisla	ee 386-755-9021
Mortgage Lenders Name & Address CNB Bank Lake City	187 SE Baya Dr. P.O. Box 3239
Lake City	, H. 32025
Property ID Number 33 -35 - 17 - 06 788 - 001	Estimated Cost of Construction 72,000.00
Subdivision Name Golf Manor	Lot 14 Block 84 Unit Phase
Driving Directions Take 90 to OLD CO CLUB RD	make a Right, TURN Right ON
Tim Street, Loft on Camerow, Lot	attend on left.
Type of Construction New Residential	New to the second secon
Total Acreage 54 Lot Size Do you need a - Cu	Number of Existing Dwellings on Property NONE
Actual Distance of Structure from Property Lines - Front 28	or Culvert Walver) or Have an Existing Driv
Total Building Height $\frac{12^{\prime}}{}$ Number of Stories $\frac{0NC}{}$	Side 30 Side 70 Rear 3/
Tombel of stolles _ow C	_ nedted Floor Area Roof Pitch
Application is hereby made to obtain a permit to do work and installation has commenced prior to the issuance of a permit all laws regulating construction in this jurisdiction.	and that all work be performed to meet the standards of
OWNERS AFFIDAVIT: I hereby certify that all the foregoing in compliance with all applicable laws and regulating constructi	formation is accurate and all work will be done in on and zoning.
WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU IN LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE.	CE OF COMMENCMENT MAY RESULT IN YOU PAYING
Owner Builder or Agent (Including Contractor)	Gontractor Signature
STATE OF FLORIDA COUNTY OF COLUMBIA	Contractors License Number <u>RR 2010, 502</u> Competency Card Number
Sworn to (or affirmed) and subscribed before me	NOTARY STAMP/SEAL
this day of 20	
Personally known or Produced Identification	
	Notary Signature

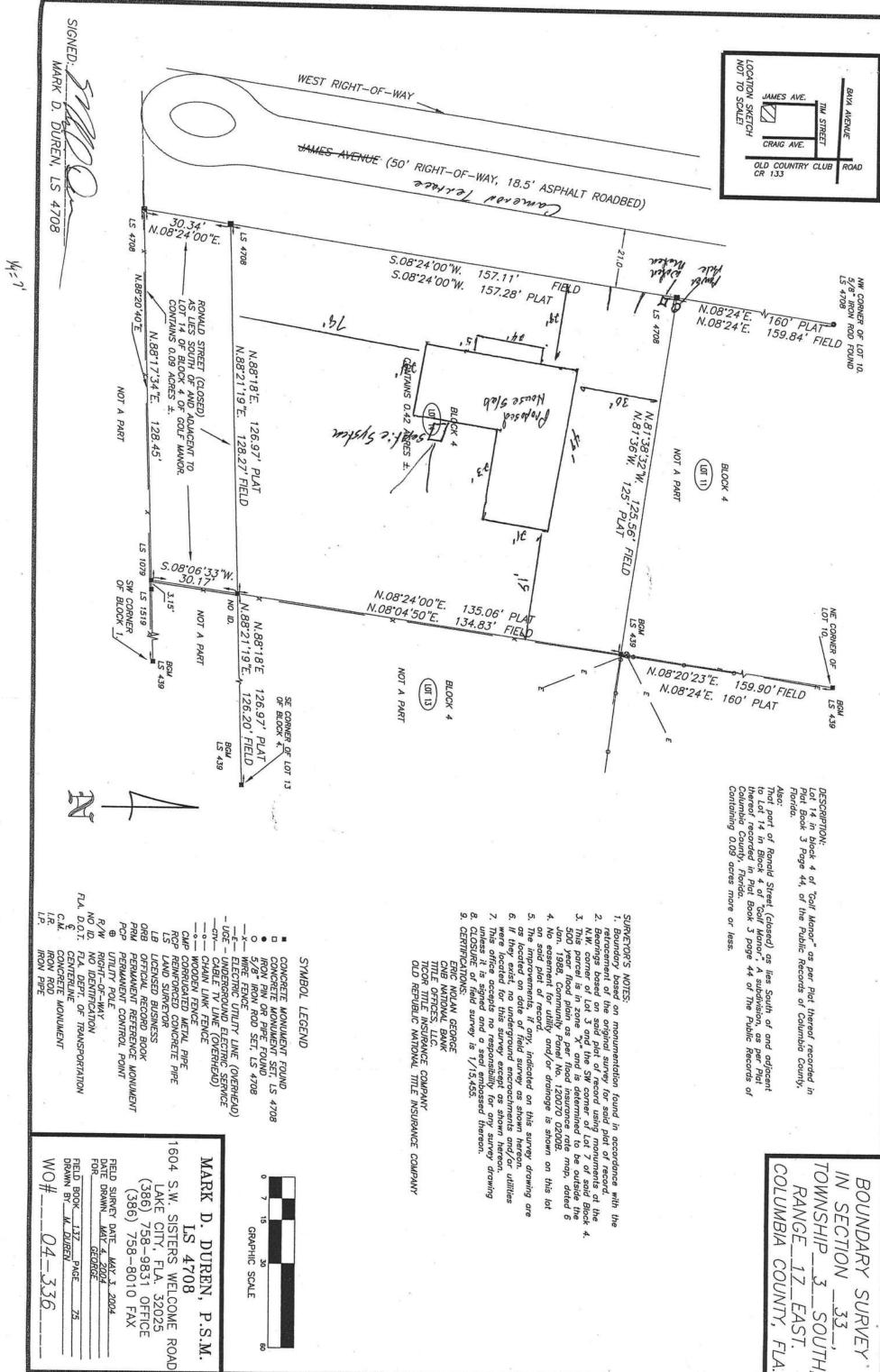


Print Date: 6/18/2004 (printed at scale and type A)

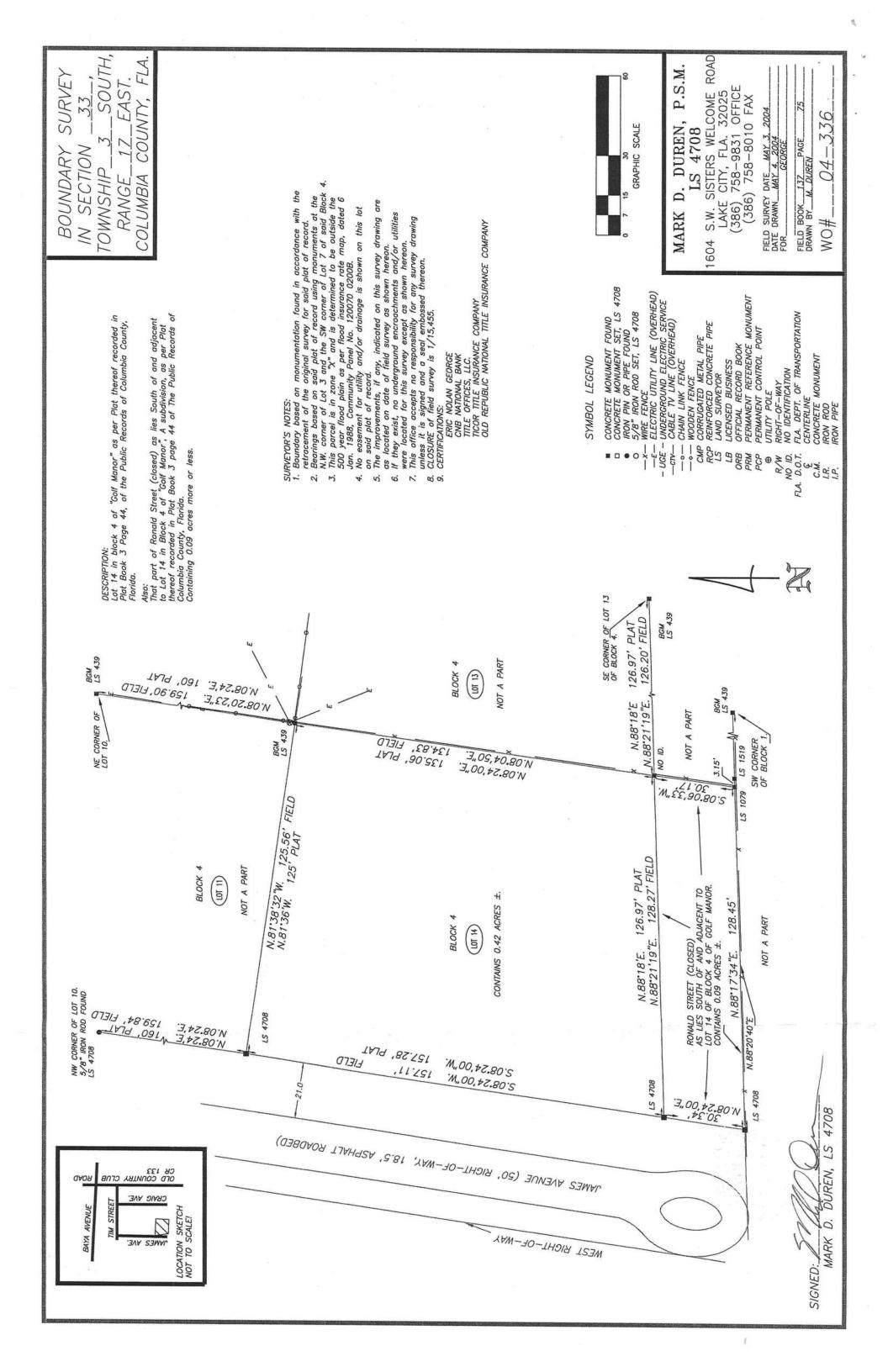
Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 04-0018

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT





EAST. SOUTH



COLUMBIA COUNTY 9-1-1 ADDRESSING

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

Addressing Maintenance

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

DATE ISSUED: 5-24-04
ENHANCED 9-1-1 ADDRESS:
267 SE Cameron Ter. (Lake City. FL)
Addressed Location 911 Phone Number: NIA
OCCUPANT NAME: Eric George
OCCUPANT CURRENT MAILING ADDRESS: Not Available.
PROPERTY APPRAISER MAP SHEET NUMBER: 124C4
PROPERTY APPRAISER PARCEL NUMBER: 33-35-17-06168-001
Other Contact Phone Number (If any):
Building Permit Number (If known):
Remarks: LOT 14 BLK 4 Golf Manor S/b.
, · · · · · · · · · · · · · · · · · · ·
Address Issued By:

Exhibit A

Lot 14 in Block 4 of "GOLF MANOR" as per plat thereof recorded in Plat Book 3, Page 44, of the Public Records of Columbia County, FLORIDA.

Also:

That part of Ronald Street (closed) as lies South of and adjacent to Lot 14 in Block 4 of "Golf Manor", a subdivision, as per Plat thereof recorded in Plat Book 3, Page 44 of the Public Records of Columbia County, Florida.

APPLICATION FOR WATER AND/OR SEWER TAP

•					
Date Applican Business Mailing	s Name Address			Ph. Number Ph. Number FL 32025	755-7200
	Location ion For: ☑ V		☐ Sewer	☐ Irrigation	☐ Fire
City Lim	nation: 🗸	nside Residential	✓ Outside ☐ Commercial that an inspection be n	nade by Department of Pu notified whether or not se	blic Works to see if the
requested what cost	d service is ava t.	mable. Alterver	11	Date	6-3-04
** ***** STAFF	Please be a *************** USE ONLY ation Fee Pa	ware that utilit	ty billing will begin	pe Of Establishment	**********
TO: 0	Office of City e Department	y Treasurer of Public Works	**************************************	vailability for the locatio	on requested by the applicant.
R	equested utili	ity services by t	he applicant can be i	installed at the location	
OR R	equested util	ity services by t	the applicant cannot	be installed at the locat	ion because
-	Signed			Date	
					7

Project Name:

Address:

The GEORGE

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Builder:

Permitting Office:

City, State: Owner: Climate Zone:	COLUMBIA COUNTY C&S CONSTRUCTIO North		Permit Number: 2/980 Jurisdiction Number: 22	3 21000
1. New construction of 2. Single family or mu 3. Number of units, if 4. Number of Bedroom 5. Is this a worst case 6. Conditioned floor a 7. Glass area & type a. Clear glass, default b. Default tint c. Labeled U or SHG 8. Floor types a. Slab-On-Grade Edg b. N/A c. N/A 9. Wall types a. Frame, Wood, Exte b. Frame, Wood, Adja c. N/A d. N/A e. N/A 10. Ceiling types a. Under Attic b. N/A c. N/A 11. Ducts a. Sup: Unc. Ret: Comb. N/A	alti-family multi-family multi-family ms ? rea (ft²) U-factor 0.0 ft² 0.0 ft² C 0.0 ft² Real Insulation R= Real Real Real Real Real Real Real Real	New	12. Cooling systems a. Central Unit b. N/A c. N/A 13. Heating systems a. Electric Heat Pump b. N/A c. N/A 14. Hot water systems a. Electric Resistance b. N/A c. Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump) 15. HVAC credits (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating)	Cap: 23.0 kBtu/hr SEER: 12.00
Glass	s/Floor Area: 0.09	Total as-built p	oints: 17402 oints: 20580 PASS	

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

PREPARED BY:

DATE: 1 O MAY 2004 MAT 7000 In the plant of t

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.



C&S CONSTRUCTION

BUILDING OFFICIAL:	
DATE:	

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: -, COLUMBIA COUNTY, FL,

PERMIT #:

BASE				AS-	BUI	LT				
GLASS TYPES .18 X Conditioned X BSPM Floor Area	= Points	Type/SC	Ove Ornt	rhang Len	Hgt	Area X	SPI	мх	SOF	= Points
.18 1152.0 20.04	4155.5	Double, Clear	S	2.0	4.7	40.0	35.8	37	0.70	1009.6
		Double, Clear	S	7.0	4.7	40.0	35.8	37	0.47	678.9
		Double, Clear	S	7.0	1.8	1.8	35.8	37	0.43	27.1
		Double, Clear	N	2.0	4.7	15.0	19.2	20	0.86	247.4
		Double, Clear	N	2.0	3.5	6.5	19.2	20	0.81	100.6
		As-Built Total:				103.3				2063.7
WALL TYPES Area X BSP	M = Points	Туре		R-\	/alue	Area	Х	SPM	=	Points
Adjacent 148.0 0.70	0 103.6	Frame, Wood, Exterior			11.0	849.0		1.70		1443.3
Exterior 849.0 1.7	0 1443.3	Frame, Wood, Adjacent			11.0	148.0		0.70		103.6
Base Total: 997.0	1546.9	As-Built Total:				997.0				1546.9
DOOR TYPES Area X BSP	M = Points	Туре				Area	Х	SPM	=	Points
Adjacent 20.0 2.4	0 48.0	Exterior Insulated				31.8		4.10		130.2
Exterior 31.8 6.1	0 193.7	Adjacent Insulated				20.0		1.60		32.0
Base Total: 51.8	241.7	As-Built Total:				51.8				162.2
CEILING TYPES Area X BSP	M = Points	Туре	F	R-Valu	e A	rea X S	SPM	x sc	:M =	Points
Under Attic 1152.0 1.73	3 1993.0	Under Attic			22.0	1152.0	2.11	X 1.00		2430.7
Base Total: 1152.0	1993.0	As-Built Total:				1152.0				2430.7
FLOOR TYPES Area X BSP	M = Points	Туре		R-\	/alue	Area	Х	SPM	=	Points
Slab 144.0(p) -37.	-5328.0	Slab-On-Grade Edge Insulation	1		0.0	144.0(p		41.20		-5932.8
Raised 0.0 0.00						11 (4) (4) (4) (4) (4) (4) (4) (4				
Base Total:	-5328.0	As-Built Total:				144.0				-5932.8
INFILTRATION Area X BSP	M = Points					Area	X	SPM	=	Points
1152.0 10.2	11761.9					1152.0	0	10.21		11761.9

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: -, COLUMBIA COUNTY, FL,

PERMIT #:

	BASE			AS-BUILT										
Summer Bas	e Points	:	14370.9	Summer	As	-Built	Po	ints:	. 8 111				12	2032.7
Total Summer Points	X Syster Multipl		Cooling Points	Total Component	Х	Cap Ratio		Duct Multiplie		Multiplier		Credit Multiplier	=	Cooling Points
14370.9	0.4266	6	6130.6	12032.7 12032.7		1.000 1.00	(1.0	81 x 1.147 1.128		0.284 0.284		0.950 0.950		3668.3 668.3

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: -, COLUMBIA COUNTY, FL,

PERMIT #:

BASE	AS-BUILT										
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area	The second secon	Overhang rnt Len		Area X	WP	мх	WOF	= Point			
.18 1152.0 12.74 2641.8	Double, Clear	S 2.0	4.7	40.0	13.3	10	1.47	779.6			
	Double, Clear	S 7.0	4.7	40.0	13.3	10	3.28	1741.7			
	Double, Clear	S 7.0	1.8	1.8	13.3	80	3.66	85.2			
	Double, Clear	N 2.0	4.7	15.0	24.5		1.01	371.4			
	Double, Clear	N 2.0	3.5	6.5	24.5	8	1.01	161.5			
	As-Built Total:			103.3				3139.4			
WALL TYPES Area X BWPM = Points	Туре	R-\	/alue	Area	Х	WPM	=	Points			
Adjacent 148.0 3.60 532.8	Frame, Wood, Exterior		11.0	849.0		3.70		3141.3			
Exterior 849.0 3.70 3141.3	Frame, Wood, Adjacent		11.0	148.0		3.60		532.8			
Base Total: 997.0 3674.1	As-Built Total:			997.0				3674.1			
DOOR TYPES Area X BWPM = Points	Туре			Area	Х	WPM	=	Points			
Adjacent 20.0 11.50 230.0	Exterior Insulated			31.8		8.40		266.7			
Exterior 31.8 12.30 390.5	Adjacent Insulated			20.0		8.00		160.0			
Base Total: 51.8 620.5	As-Built Total:			51.8				426.7			
CEILING TYPES Area X BWPM = Points	Туре	R-Value	Are	ea X W	РМ 2	x wc	:M =	Points			
Under Attic 1152.0 2.05 2361.6	Under Attic		22.0	1152.0	2.45	(1.00		2822.4			
Base Total: 1152.0 2361.6	As-Built Total:			1152.0				2822.4			
FLOOR TYPES Area X BWPM = Points	Туре	R-\	/alue	Area	Х	WPM	=	Points			
Slab 144.0(p) 8.9 1281.6	Slab-On-Grade Edge Insulation		0.0	144.0(p		18.80		2707.2			
Raised 0.0 0.00 0.0	meneral se consecutation from the first of the set the set the set of the se			NO SOURCE PROPERTY TO							
Base Total: 1281.6	As-Built Total:			144.0				2707.2			
INFILTRATION Area X BWPM = Points				Area	X	WPM	=	Points			
1152.0 -0.59 -679.7				1152.	0	-0.59		-679.7			

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: -, COLUMBIA COUNTY, FL, PERMIT #:

BASE AS-BUILT														
Winter Base	Poin	ts:	9899.9	Winter As	s-B	uilt P	oin	ts:					12	2090.1
Total Winter Points		tem ultiplie	= Heating Points	Total Component	Х	Cap Ratio		Duct Multiplie	r	System Multiplier		Credit Multiplier	=	Heating Points
9899.9	0.0	6274	6211.2	12090.1 12090.1		1.000 1.00	(1.0	60 x 1.169		0.426 0.426		1.000 1.000		5938.8 938.8

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: -, COLUMBIA COUNTY, FL, PERMIT #:

BASE				AS-BUILT									
WATER HEA Number of Bedrooms	TING	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	х	Tank X Ratio	Multiplier X	Credit Multipli		
3		2746.00		8238.0	50.0 As-Built To	0.93	3		1.00	2598.37	1.00	7795.1 7795.1	

				CODE	CC	MPLI	ANCE	ST	ATUS	;			
BASE					AS-BUILT								
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
6131		6211		8238		20580	3668		5939		7795		17402

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: -, COLUMBIA COUNTY, 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.	

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 86.0

The higher the score, the more efficient the home.

C&S CONSTRUCTION, -, COLUMBIA COUNTY, FL,

1.	New construction or existing		New		12.	Cooling systems		
2.	Single family or multi-family		Single family		a.	Central Unit	Cap: 23.0 kBtu/hr	5
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?		Yes					
6.	Conditioned floor area (fl2)		1152 ft ²		C.	N/A		
7.	Glass area & type	Single Pane	Double Pane					
a.	Clear - single pane	0.0 ft²	103.3 ft ²		13.	Heating systems		
b.	Clear - double pane	0.0 ft ²	0.0 ft ²		a.	Electric Heat Pump	Cap: 23.9 kBtu/hr	1
C.	Tint/other SHGC - single pane	0.0 ft ²	0.0 ft ²				HSPF: 8.00	
d.	Tint/other SHGC - double pane				b.	N/A		
8.	Floor types			_				
a.	Slab-On-Grade Edge Insulation	R=0	0.0, 144.0(p) ft		C.	N/A		
b.	N/A			_				
C.	N/A				14.	Hot water systems		
9.	Wall types				a.	Electric Resistance	Cap: 50.0 gallons	
a.	Frame, Wood, Exterior	R=	=11.0, 849.0 ft²	_			EF: 0.93	_
b.	Frame, Wood, Adjacent	R=	=11.0, 148.0 ft²		b.	N/A		
C.	N/A			_				_
d.	N/A			_	c.	Conservation credits		
e.	N/A					(HR-Heat recovery, Solar		
10.	Ceiling types			_		DHP-Dedicated heat pump)		
a.	Under Attic	R=2	22.0, 1152.0 ft²		15.	HVAC credits	CF,	100
b.	N/A			_		(CF-Ceiling fan, CV-Cross ventilation,		
C.	N/A					HF-Whole house fan,		
11.	Ducts					PT-Programmable Thermostat,		
a.	Sup: Unc. Ret: Con. AH: Interior	Sup. I	R=6.0, 160.0 ft			MZ-C-Multizone cooling,	3	
b.	N/A					MZ-H-Multizone heating)	ì	
_								
I ce	rtify that this home has compli	ied with the	Florida Energ	y Effic	ien	cy Code For Building		

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.

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 <u>not</u> a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStd^M designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating.

Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction, contact the Department of Community Affairs at 850/487-1824.

EnergyGauge® (Version: FLRCPB v3.30)

Applicator Florida Pest Control & Chemical Co. Address 536 SE BA /A A PROPERTY OF THE PROPERT
Site Location Subdivision Golf Manor Lot#
Site Location Subdivision Golf Mand Lot# Block# Permit# 21980 Address 26756 Connevon AREAS TREATED Area Treated Date Time Gal. Name Main Body 6/29/04 09/05/290 Gunny
Lot#
Address 2675E Comeron AREAS TREATED Area Treated Date Time Gal. Name Main Body 6/29/04 09/15/290 Gunny
AREAS TREATED Area Treated Date Time Gal. Name Main Body 6/29/04 09/15/290 Gunny
Area Treated Date Time Gal. Name Main Body 6/29/04 09/5/290 Gunny
Area Treated Date Time Gal. Name Main Body 6/29/04 59/5/290 Gunny
Main Body 6/29/04 09/5/290 Gunny
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
Remarks Exterior incomplete
- Company

Columbia County Building Department Culvert Waiver

Culvert Waiver No.

Curvert warver		1900	UU	upuu	334
DATE: 06/18/2004 BUI	LDING PERMIT NO. \angle	_1 100			
APPLICANT LAVONE COX		PHONE	755-720	0	
ADDRESS 456 SE ERMINE AVE	SUITE 101	LAKE CITY		FL	32025
OWNER ERIC GEORGE		PHONE			
ADDRESS 267 SE CAMERON TER	RACE	LAKE CITY		FL	32025
CONTRACTOR C&S CONSSTRUCTIO)N	PHONE	755-7200		
LOCATION OF PROPERTY 90E, T	R ON OLD COUNTRY CLU	JB ROAD, TR ON TI	M STREET,	TL ON	7
CAMERON, LOT AT END ON LEFT					
-					
SUBDIVISION/LOT/BLOCK/PHASE	UNITGOLF MANOR			4	
PARCEL ID # 33-3S-17-06788-001					
I HEREBY CERTIFY THAT I UNDERSTA	ND AND WILL FILLY CO	OMPLV WITH THE	DECISION	V OF T	HE COLUMBIA
COUNTY PUBLIC WORKS DEPARTMEN					
SIGNATURE: ANDMAL	Cox				
A SEPARATE CHECK IS REQUI	RED	Amount	Paid	50.0	0
MAKE CHECKS PAYABLE TO	BCC	Amount	. I alu		
PUBL	IC WORKS DEPARTMEN	T USE ONLY			
			UPD WY I W	mun.	
I HEREBY CERTIFY THAT I HAVE EXAM CULVERT WAIVER IS:_	IINED THIS APPLICATIO	ON AND DETERMIN	NED THAT	THE	
APPROVED		NOT APPROV	ED - NEE	EDS A	CULVERT PER
COMMENTS: NO DIT	ches Recuire	d To 1	rain		
WATER - ALL W	this Require	& Zneval	in	Ca	Mirow RD
SIGNED: Ken Lu	,	ге: <u>07/г</u>	3/04	L	
ANY QUESTIONS PLEASE CONTACT TH	E PUBLIC WORKS DEPA	RTMENT AT 386-75	52-5955.		

COLUMBIA COUNTY

135 NE Hernando Ave., Suite B-21 Lake City, FL 32055

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

JUN 2 1 2004

PUBLIC WORKS DEPT.





OGGUPANGY

COLUMBIA COUNTY, FLORIDA

tment of Building and Zoning

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.

Use Classification SFD,UTILITY Parcel Number 33-3S-17-06788-001 Fire: Building permit No. 000021980 5.67

Permit Holder C&S CONSTRUCTION Waste: 12.25

17.92

Location: 267 SE CAMERON TERR, LAKE CITY, FL 32025

Date: 09/02/2004

Owner of Building ERIC GEORGE

POST IN A CONSPICUOUS PLACE
(Business Places Only)

Building Inspector