

DATE 09/09/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000023584

APPLICANT SUSAN FAIR PHONE 752-5218
ADDRESS P.O. BOX 815 LAKE CITY FL 32056
OWNER CORNERSTONE DEVELOPMENT PHONE 867-0633
ADDRESS 328 SE VICTORIA GLEN LAKE CITY FL 32025
CONTRACTOR BRYAN ZECHER PHONE 752-8653

LOCATION OF PROPERTY BAYA,TR ON OLD COUNTRY CLUB RD, TL ON VICTORIA GLEN,
LAST LOT ON RIGHT

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 75000.00

HEATED FLOOR AREA 1500.00 TOTAL AREA 1974.00 HEIGHT .00 STORIES 1

FOUNDATION CONC WALLS FRAMED ROOF PITCH 6/12 FLOOR SLAB

LAND USE & ZONING RSF-2 MAX. HEIGHT 18

Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00

NO. EX.D.U. 0 FLOOD ZONE X PP DEVELOPMENT PERMIT NO. _____

PARCEL ID 15-4S-17-08359-108 SUBDIVISION COUNTRY SIDE ESTATES

LOT 8 BLOCK _____ PHASE _____ UNIT _____ TOTAL ACRES _____

000000805

CBC054575

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

CULVERT 05-0828-N BK Y

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

COMMENTS: ONE FOOT ABOVE THE ROAD, NOC ON FILE

APPROVED PER COUNTY MANAGER & ENGINEER

APPROVAL FROM ENGINEER BEFORE CO WILL BE ISSUED Check # or Cash 1808

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 \$ 375.00 CERTIFICATION FEE \$ 9.87 SURCHARGE FEE \$ 9.87

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

FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ 25.00 TOTAL FEE 469.74

INSPECTORS OFFICE [Signature] CLERKS OFFICE CH

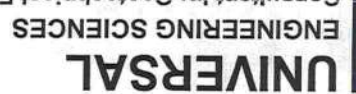
NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES,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



Environmental Sciences, Construction Materials Testing
4475 SW 35th Terrace, Gainesville, Florida 32608 (352) 372-3392

September 27, 2005

23584

The tests below meet the minimum 95 percent relative soil compaction requirement of Laboratory Modified Proctor maximum dry density. (ASTM D-1557)

12/2/14

For Office Use Only Application # 0508-16 Date Received 8/2/05 By GP Permit # 805/23584
Application Approved by - Zoning Official BLK Date 08.09.05 Plans Examiner OK YH Date 8-12-05
Flood Zone Xp-1st Development Permit N/A Zoning RSF-2 Land Use Plan Map Category RES. Low Den.
Comments Ownership? Per County Manager + Engineer
Extra needed

Applicants Name CHRIS COX Phone 386-867-0633
Address 252 NW 104 GLN. LAKE CITY, FL. 32055
Owners Name HENRY HARRIS JR. Cornerstone Dev Phone 772-546-9671
911 Address 328 SE VICTORIA GLN LAKE CITY FL. 32025
Contractors Name BRYAN ZECHER Phone 386-752-8653
Address PO BOX 815 LAKE CITY, FL.
Fee Simple Owner Name & Address NA
Bonding Co. Name & Address NA
Architect/Engineer Name & Address MARK DISOSWAY, PO BOX 868 LAKE CITY, FL. 32056
Mortgage Lenders Name & Address NA
Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
Property ID Number 15-45-17E-08359-108 Estimated Cost of Construction 60,000.00
Subdivision Name COUNTRYSIDE ESTATES Lot 8 Block Unit Phase
Driving Directions BAYA TO OLD COUNTRY CLUB. GO RIGHT 3 MILES + TURN LEFT ON VICTORIA GLN. LAST LOT ON RIGHT.

Type of Construction FRAME + HARDI Number of Existing Dwellings on Property 0
Total Acreage 42 ACRES 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 29' Side 50' Side 50' Rear 45'
Total Building Height 18' 9" Number of Stories 1 Heated Floor Area 1500 Roof Pitch 6/12
Porch 44 Grage 430 TOTAL 1974

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.

OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

Chris Cox
Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me
this 6 day of July 20 05.
Personally known X or Produced Identification

Sharon D. Johnson
Contractor Signature
Contractors License Number CBC054575
Competency Card Number
NOTARY STAMP/SEAL

Notary Signature



SHARON D. JOHNSON
MY COMMISSION #DD36602
EXPIRES: OCT 26, 2008
Bonded through 1st State Insurance

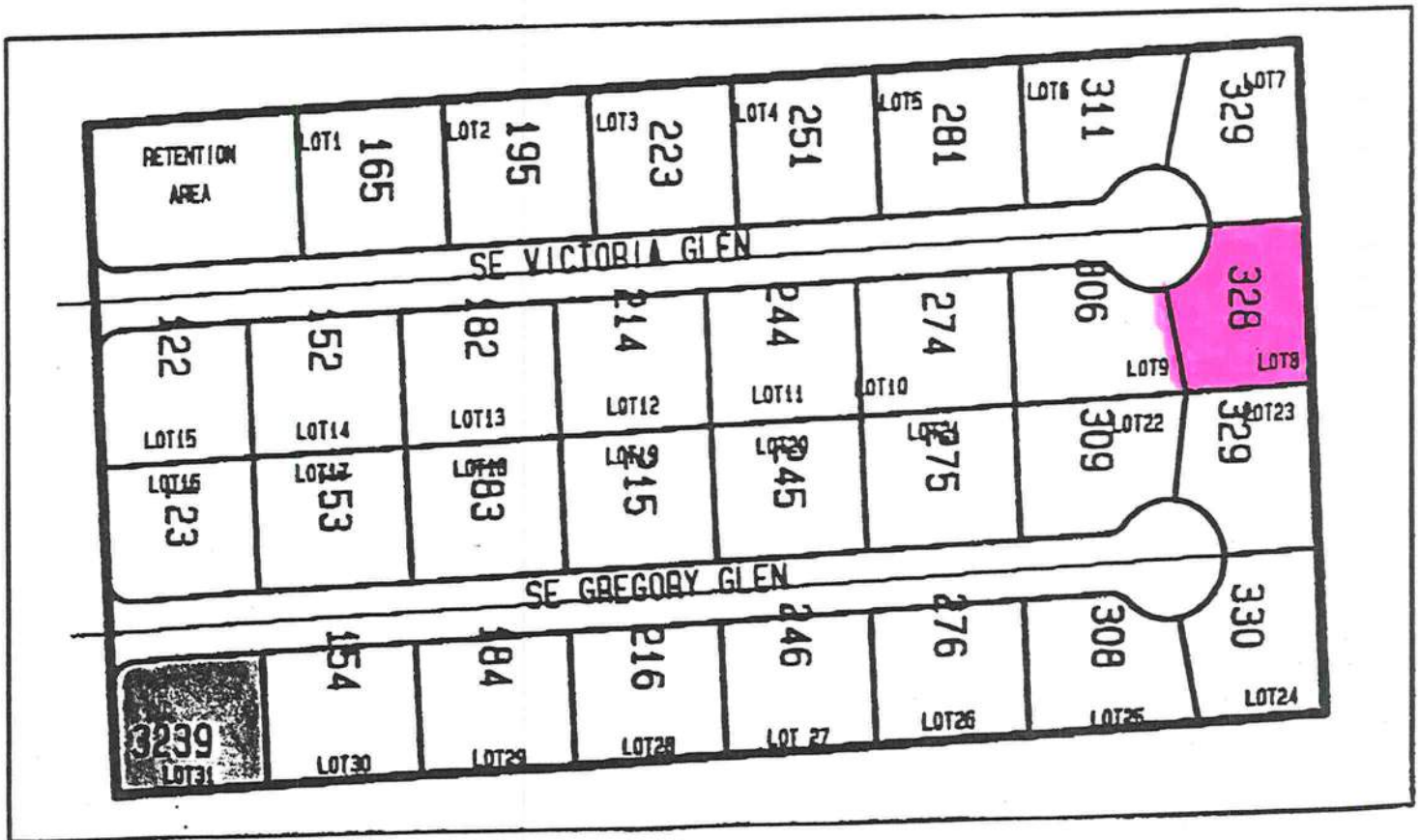
COLUMBIA COUNTY 9-1-1 ADDRESSING

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

32025

Addresses for Country Side Estates Subdivision:

Lot #:	Address Assigned:	Lot #:	Address Assigned:
1	165 SE Victoria Glen	16	123 SE Gregory Glen
2	195 SE Victoria Glen	17	153 SE Gregory Glen
3	223 SE Victoria Glen	18	183 SE Gregory Glen
4	251 SE Victoria Glen	19	215 SE Gregory Glen
5	281 SE Victoria Glen	20	245 SE Gregory Glen
6	311 SE Victoria Glen	21	275 SE Gregory Glen
7	329 SE Victoria Glen	22	309 SE Gregory Glen
8	328 SE Victoria Glen	23	329 SE Gregory Glen
9	306 SE Victoria Glen	24	330 SE Gregory Glen
10	274 SE Victoria Glen	25	308 SE Gregory Glen
11	244 SE Victoria Glen	26	276 SE Gregory Glen
12	214 SE Victoria Glen	27	246 SE Gregory Glen
13	182 SE Victoria Glen	28	216 SE Gregory Glen
14	152 SE Victoria Glen	29	184 SE Gregory Glen
15	122 SE Victoria Glen	30	154 SE Gregory Glen
		31	3239 SE Country Club Rd



1)

THIS INSTRUMENT WAS PREPARED BY:

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

Inst:2004008036 Date:04/08/2004 Time:12:28

Doc Stamp-Deed : 1435.00

DC, P. Dewitt Cason, Columbia County B:1012 P:49

RETURN TO:

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

File No. 04-119

Property Appraiser's
Parcel Identification No.
15-4S-17-08359-016

WARRANTY DEED

THIS INDENTURE, made this 8th day of April 2004, BETWEEN ROLAND L. TARDIF and his wife, LOUISE TARDIF, whose post office address is 4078 SE Country Club Road, Lake City, Florida 32025, of the County of Columbia, State of Florida, grantor*, and CORNERSTONE DEVELOPMENT GROUP, LLC, a Florida Limited Liability Company, whose post office address is 180 NW Amenity Court, Lake City, Florida 32025, 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 successors and assigns forever, the following described land, situate, lying and being in Columbia County, Florida, to-wit:

PARCEL NO. 1:

TOWNSHIP 4 SOUTH - RANGE 17 EAST

SECTION 15: Begin at the Southeast corner of the Northwest 1/4 of Section 15, Township 4 South, Range 17 East, Columbia County, Florida, and run N 1°11'01"W, along the East line of said Northwest 1/4 a distance of 679.28 feet to the POINT OF BEGINNING; thence S 88°41'16"W, 1296.02 feet to the East right-of-way line of State Road No. S-133; thence N 1°14'10"W, along said West right-of-way line 336.70 feet; thence N 88°41'16"E, 1296.33 feet to said East line of the Northwest 1/4, Section 15; thence S 1°11'01"E, along said East line 336.70 feet to the POINT OF BEGINNING. COLUMBIA COUNTY, FLORIDA.

PARCEL NO. 2:

TOWNSHIP 4 SOUTH - RANGE 17 EAST

SECTION 15: Commence at the Southeast corner of the Northwest 1/4 of Section 15, Township 4 South, Range 17 East, Columbia County, Florida, and run N 01°11'01"W, along the East line of said Northwest 1/4 a distance of 343.13 feet to the POINT OF BEGINNING; thence S 88°41'16"W, 1295.71 feet to a point on the East right-of-way line of State Road No. S-133; thence N 01°14'10"W, along said

5: TERRY WOOD
NEW HAMPSHIRE
JAN 19 1968
10079900
NEW HAMPSHIRE
POSTAL SERVICE

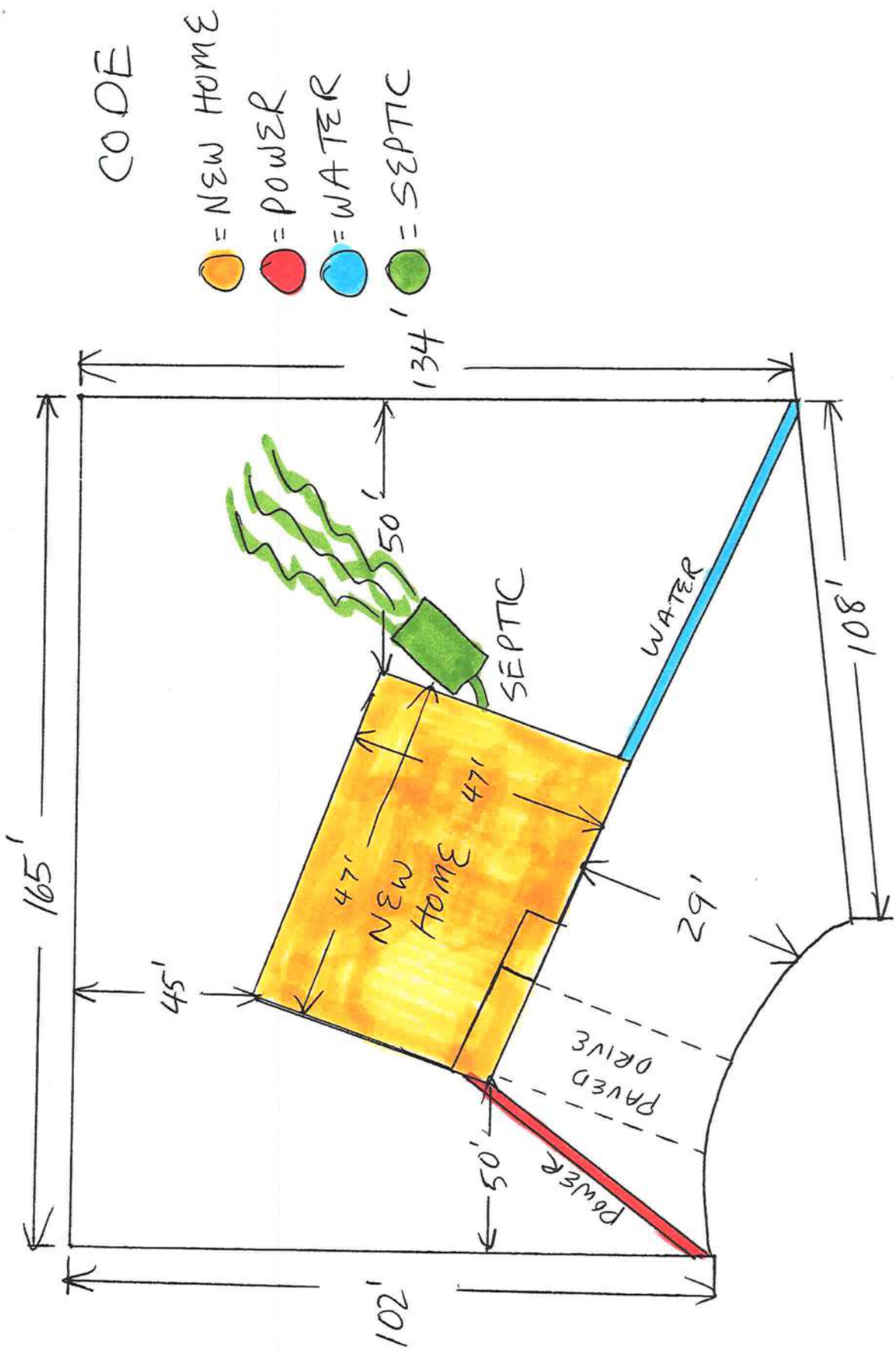
SCHEDULE "A" ATTACHED TO WARRANTY DEED
DATED APRIL 8, 2004 FROM
ROLAND L. TARDIF & his wife, LOUISE TARDIF
TO
CORNERSTONE DEVELOPMENT GROUP, LLC

For the period of time ending twenty (20) years from this date, the property described herein shall be subject to the following restrictions:

1. No mobile homes may be placed on the property.
2. Any home built on the property shall be a single family residence having not less than 1,100 square feet of heated living area.

Inst:2004008036 Date:04/08/2004 Time:12:28
Doc Stamp-Deed : 1435.00
Blk DC, P. Dewitt Cason, Columbia County B:1012 P:51

COUNTRYSIDE ESTATES LOT 8 SITE PLAN COLUMBIA, COUNTY



AMENDMENT TO
NOTICE OF COMMENCEMENT
COLUMBIA COUNTY, FLORIDA

Tax Parcel ID Number 15-4S-17-08359-108


Description of property 328 SE VICTORIA GLEN
LAKE CITY, FL 32025

The undersigned owner of the aforesaid property hereby amends that certain Notice of Commencement recorded 8-4-05 in Official Records Book 1054 at Page 5, Columbia County, Florida.

Item No. 3 "The Owner Name and Address" is hereby amended to read as follows:

Cornerstone Development Group, LLC, 180 NW Amenity Court, Lake City, FL 32055

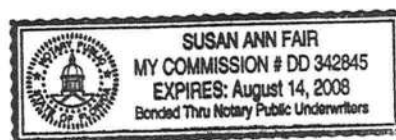
All other information remains the same.


Signature of Owner

Sworn to and subscribed before me
this 9th day of August, 2005.

Susan Ann Fair
Notary Public

My Commission Expires:



CSE Lot 8

**NOTICE OF COMMENCEMENT FORM
COLUMBIA COUNTY, FLORIDA**

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 15-45-17-08359-108

1. Description of property: (legal description of the property and street address or 911 address)
328 SE VICTORIA GLEN
LAKE CITY, FL 32025
2. General description of improvement: NEW HOME
3. Owner Name & Address SELINA JIMENEZ, 11660 PEREGRINE
FALLONS WAY #106, ORLANDO, FL Interest in Property N/A
4. Name & Address of Fee Simple Owner (if other than owner): N/A
5. Contractor Name BRYAN ZECHER CONSTRUCT Phone Number 386-52-8653
Address _____
6. Surety Holders Name N/A Phone Number _____
Address _____
Amount of Bond N/A Inst: 2005018709 Date: 08/04/2005 Time: 14:42
HHH DC, P. Dewitt Cason, Columbia County B: 1056 P: 5
7. Lender Name N/A
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 N/A Phone Number _____
Address _____
9. In addition to himself/herself the owner designates N/A of _____
to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) -
(a) 7. Phone Number of the designee N/A
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) N/A

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.

Signature of Owner _____



Sworn to (or affirmed) and subscribed before
day of 8/2, 2005

NOTARY STAMP/SEAL

Susan Ann Fair

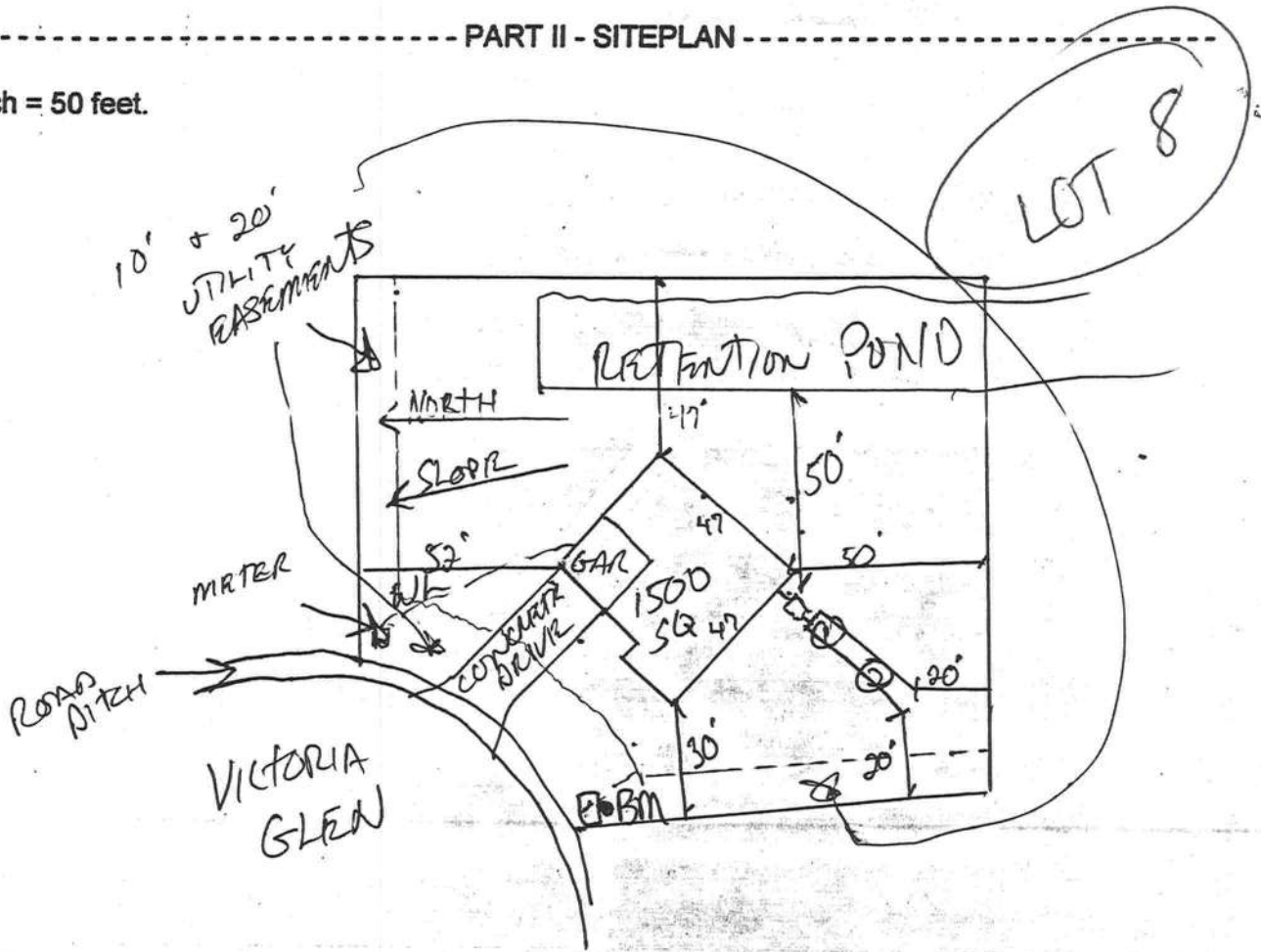
Signature of Notary

STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 05-0828N

----- PART II - SITEPLAN -----

Scale: 1 inch = 50 feet.



Notes: _____

Site Plan submitted by: Rock D F MASTER CONTRACTOR
Plan Approved ✓ Not Approved _____ Date 8-15-05
By Mr. D F Columbia County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

FLORIDA ENERGY EFFICIENCY CODE
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	TheSamuelModel	Builder:	Bryan Zecher Construction
Address:	Lot: , Sub: , Plat:	Permitting Office:	
City, State:	,	Permit Number:	23584
Owner:	Model Home	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: 34.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 11.50
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft²)	1500 ft²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	0.0 ft² 215.0 ft²	a. Electric Heat Pump	Cap: 34.0 kBtu/hr
b. Default tint, default U-factor	0.0 ft² 0.0 ft²		HSPF: 7.40
c. Labeled U-factor or SHGC	0.0 ft² 0.0 ft²	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 196.0(p) ft		
b. N/A		14. Hot water systems	
c. N/A		a. Electric Resistance	Cap: 40.0 gallons
9. Wall types			EF: 0.93
a. Frame, Wood, Adjacent	R=13.0, 172.0 ft²	b. N/A	
b. Frame, Wood, Exterior	R=13.0, 1121.0 ft²	c. Conservation credits	
c. N/A		(HR-Heat recovery, Solar	
d. N/A		DHP-Dedicated heat pump)	
e. N/A		15. HVAC credits	
10. Ceiling types		(CF-Ceiling fan, CV-Cross ventilation,	
a. Under Attic	R=30.0, 1754.0 ft²	HF-Whole house fan,	
b. N/A		PT-Programmable Thermostat,	
c. N/A		MZ-C-Multizone cooling,	
11. Ducts		MZ-H-Multizone heating)	
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 150.0 ft		
b. N/A			

Glass/Floor Area: 0.14

Total as-built points: 24080
Total base points: 24152

PASS

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

PREPARED BY: Evan Beamsley

DATE: 7/19/05

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


OWNER/AGENT: Chris W. G.

DATE: 8-2-05

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: _____



SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , , ,

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	1500.0	20.04	5410.8	Double, Clear	SE	1.5	5.5	45.0	42.75	0.86	1656.4
				Double, Clear	S	14.0	7.0	10.0	35.87	0.45	161.8
				Double, Clear	SE	11.5	5.3	45.0	42.75	0.40	765.1
				Double, Clear	E	8.0	7.0	10.0	42.06	0.48	202.8
				Double, Clear	SW	1.5	1.5	3.0	40.16	0.49	59.1
				Double, Clear	NW	9.0	7.5	6.0	25.97	0.60	94.1
				Double, Clear	NW	1.5	5.5	30.0	25.97	0.91	710.4
				Double, Clear	NW	1.5	8.0	30.0	25.97	0.96	750.6
				Double, Clear	NE	1.5	3.5	6.0	29.56	0.80	142.1
				Double, Clear	NE	1.5	5.5	30.0	29.56	0.91	802.9
				As-Built Total:							215.0
WALL TYPES Area X BSPM = Points				Type	R-Value			Area X	SPM	= Points	
Adjacent	172.0	0.70	120.4	Frame, Wood, Adjacent	13.0			172.0	0.60	103.2	
Exterior	1121.0	1.70	1905.7	Frame, Wood, Exterior	13.0			1121.0	1.50	1681.5	
Base Total:		1293.0	2026.1	As-Built Total:			1293.0		1784.7		
DOOR TYPES Area X BSPM = Points				Type	Area X			SPM	= Points		
Adjacent	20.0	2.40	48.0	Exterior Insulated	20.0			4.10	82.0		
Exterior	40.0	6.10	244.0	Exterior Insulated	20.0			4.10	82.0		
				Adjacent Insulated	20.0			1.60	32.0		
Base Total:		60.0	292.0	As-Built Total:			60.0		196.0		
CEILING TYPES Area X BSPM = Points				Type	R-Value			Area X	SPM X SCM	= Points	
Under Attic	1500.0	1.73	2595.0	Under Attic	30.0			1754.0	1.73 X 1.00	3034.4	
Base Total:		1500.0	2595.0	As-Built Total:			1754.0		3034.4		
FLOOR TYPES Area X BSPM = Points				Type	R-Value			Area X	SPM	= Points	
Slab	196.0(p)	-37.0	-7252.0	Slab-On-Grade Edge Insulation	0.0			196.0(p)	-41.20	-8075.2	
Raised	0.0	0.00	0.0								
Base Total:		-7252.0		As-Built Total:			196.0		-8075.2		
INFILTRATION Area X BSPM = Points				Area X SPM = Points							
1500.0 10.21 15315.0				1500.0 10.21 15315.0							

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , , ,

PERMIT #:

BASE				AS-BUILT									
Summer Base Points: 18386.9				Summer As-Built Points: 17600.2									
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
18386.9		0.4266	7843.9	17600.2		1.000		(1.090 x 1.147 x 1.00)		0.297		1.000	6530.5
18386.9		0.4266	7843.9	17600.2		1.00		1.250		0.297		1.000	6530.5

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , , ,

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	1500.0	12.74	3439.8	Double, Clear	SE	1.5	5.5	45.0	14.71	1.11	737.3
				Double, Clear	S	14.0	7.0	10.0	13.30	3.51	466.1
				Double, Clear	SE	11.5	5.3	45.0	14.71	2.52	1668.0
				Double, Clear	E	8.0	7.0	10.0	18.79	1.32	249.0
				Double, Clear	SW	1.5	1.5	3.0	16.74	1.60	80.3
				Double, Clear	NW	9.0	7.5	6.0	24.30	1.03	149.8
				Double, Clear	NW	1.5	5.5	30.0	24.30	1.00	731.9
				Double, Clear	NW	1.5	8.0	30.0	24.30	1.00	729.4
				Double, Clear	NE	1.5	3.5	6.0	23.57	1.02	144.2
				Double, Clear	NE	1.5	5.5	30.0	23.57	1.01	712.7
				As-Built Total:							215.0
WALL TYPES Area X BWPM = Points				Type	R-Value			Area X WPM	=	Points	
Adjacent	172.0	3.60	619.2	Frame, Wood, Adjacent			13.0	172.0	3.30	567.6	
Exterior	1121.0	3.70	4147.7	Frame, Wood, Exterior			13.0	1121.0	3.40	3811.4	
Base Total: 1293.0 4766.9				As-Built Total:			1293.0	4379.0			
DOOR TYPES Area X BWPM = Points				Type	Area X WPM			=	Points		
Adjacent	20.0	11.50	230.0	Exterior Insulated				20.0	8.40	168.0	
Exterior	40.0	12.30	492.0	Exterior Insulated				20.0	8.40	168.0	
				Adjacent Insulated				20.0	8.00	160.0	
Base Total: 60.0 722.0				As-Built Total:			60.0	496.0			
CEILING TYPES Area X BWPM = Points				Type	R-Value			Area X WPM X WCM	=	Points	
Under Attic	1500.0	2.05	3075.0	Under Attic			30.0	1754.0	2.05 X 1.00	3595.7	
Base Total: 1500.0 3075.0				As-Built Total:			1754.0	3595.7			
FLOOR TYPES Area X BWPM = Points				Type	R-Value			Area X WPM	=	Points	
Slab	196.0(p)	8.9	1744.4	Slab-On-Grade Edge Insulation			0.0	196.0(p)	18.80	3684.8	
Raised	0.0	0.00	0.0								
Base Total: 1744.4				As-Built Total:			196.0	3684.8			
INFILTRATION Area X BWPM = Points							Area X WPM	=	Points		
	1500.0	-0.59	-885.0				1500.0	-0.59	-885.0		

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , , ,

PERMIT #:

BASE				AS-BUILT						
Winter Base Points:		12863.1		Winter As-Built Points:			16939.2			
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
12863.1		0.6274	8070.3	16939.2		1.000	(1.069 x 1.169 x 1.00)	0.461	1.000	9754.5
				16939.2		1.00	1.250	0.461	1.000	9754.5

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

ADDRESS: Lot: , Sub: , Plat: , , ,

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	40.0	0.93	3	1.00	2598.37	7795.1
				As-Built Total:					7795.1

CODE COMPLIANCE STATUS							
BASE				AS-BUILT			
Cooling Points	+	Heating Points	+ Hot Water Points = Total Points	Cooling Points	+	Heating Points	+ Hot Water Points = Total Points
7844		8070	8238 24152	6530		9755	7795 24080

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: , Plat: , , ,

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* = 82.8

The higher the score, the more efficient the home.

Model Home, Lot: , Sub: , Plat: , , ,

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 34.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 11.50
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	Yes		
6. Conditioned floor area (ft ²)	1500 ft ²	c. N/A	
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	0.0 ft ² 215.0 ft ²	a. Electric Heat Pump	Cap: 34.0 kBtu/hr
b. Default tint, default U-factor	0.0 ft ² 0.0 ft ²		HSPF: 7.40
c. Labeled U-factor or SHGC	0.0 ft ² 0.0 ft ²	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 196.0(p) ft	14. Hot water systems	
b. N/A		a. Electric Resistance	Cap: 40.0 gallons
c. N/A			EF: 0.93
9. Wall types		b. N/A	
a. Frame, Wood, Adjacent	R=13.0, 172.0 ft ²	c. Conservation credits	
b. Frame, Wood, Exterior	R=13.0, 1121.0 ft ²	(HR-Heat recovery, Solar	
c. N/A		DHP-Dedicated heat pump)	
d. N/A		15. HVAC credits	
e. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
10. Ceiling types		HF-Whole house fan,	
a. Under Attic	R=30.0, 1754.0 ft ²	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, 150.0 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: Chris W. Cox Date: 8-2-05

Address of New Home: 328 SE VICTORIA GLN. City/FL Zip: LAKE CITY, FL.
32025



*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™ 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, Energy Code Division (Version: FLR2PB v3.4)

**Columbia County Building Department
Culvert Permit**

**Culvert Permit No.
000000805**

DATE 09/09/2005 PARCEL ID # 15-4S-17-08359-108
APPLICANT SUSAN FAIR PHONE 752-5218
ADDRESS P.O. BOX 815 LAKE CITY FL 32056
OWNER CORNERSTONE DEVELOPMENT PHONE 867-0633
ADDRESS 328 SE VICTORIA GLEN LAKE CITY FL 32025
CONTRACTOR BRYAN ZECHER PHONE 752-8653
LOCATION OF PROPERTY 90E, TR ON OLD COUNTRY CLUB RD, TL ON VICTORIA GLEN, LAST LOT ON
RIGHT _____
SUBDIVISION/LOT/BLOCK/PHASE/UNIT COUNTRY SIDE ESTATES 8
SIGNATURE *Susan Ann Fair*

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



COLUMBIA COUNTY OF FLORIDA

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-17-08359-108

Building permit No. 0000233584

Use Classification SFD, UTILITY

Fire: 53.28

Permit Holder BRYAN ZECHER

Waste: 110.25

Owner of Building CORNERSTONE DEVELOPMENT

Total: 163.53

Location: 328 SE VICTORIA GLEN(COUNTRY SIDE EST., LOT 8)

Date: 01/19/2006

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)



Notice of Treatment

11720

Applicator: Florida Pest Control & Chemical Co. (www.flapest.com)

Address: BAYA AVE

City: L.C. Phone: 7521703

Site Location: Subdivision Countryside Estates

Lot # 8 Block# Permit # 23584

Address 328 SE Victoria Ave

Product used Active Ingredient % Concentration

☐ Dursban TC Chlorpyrifos 0.5%

☐ Termidor Fipronil 0.06%

☒ Bora-Care Disodium Octaborate Tetrahydrate 23.0%

Type treatment: ☐ Soil ☒ Wood

Area Treated	Square feet	Linear feet	Gallons Applied
<u>Doorknobs</u>	<u>1974</u>	<u>562</u>	<u>6</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>

As per Florida Building Code 104.2.6 – If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.

If this notice is for the final exterior treatment, initial this line .

Date 11-16-05 Time 1230 Print Technician's Name E254

Remarks:

Applicator - White Permit File - Canary Permit Holder - Pink