AND THE COLUMN TO THE COLUMN T	y Building Permit PERMIT	
This Permit Expires One	Year From the Date of Issue 000023286	
APPLICANT BRYAN ZECHER	PHONE 752-8653	
ADDRESS P.O. BOX 815	LAKE CITY FL 32056	_
OWNER KEITH & TANYA NORRIS	PHONE 754-4674	
ADDRESS 351 SW DAYTIME DRIVE	LAKE CITY FL 32055	_
CONTRACTOR BRYAN ZECHER	PHONE <u>752-8653</u>	
LOCATION OF PROPERTY 90W, TL ON 247S, TL ON 242	, TR ON RALPH TERR, CURVE RIGHT	
ON DAYTIME DRIVE, 1/4 MI	LE ON RIGHT BEFORE TREE LINE	
TYPE DEVELOPMENT SFD,UTILITY I	ESTIMATED COST OF CONSTRUCTION 123900.00	
HEATED FLOOR AREA 2478.00 TOTAL A	REA <u>2645.00</u> HEIGHT <u>.00</u> STORIES <u>1</u>	_
FOUNDATION CONC WALLS FRAMED	ROOF PITCH 8/12 FLOOR SLAB	
LAND USE & ZONING A-3	MAX. HEIGHT 20	
Minimum Set Back Requirments: STREET-FRONT 30.0	00 REAR 25.00 SIDE 25.00	
NO. EX.D.U. 0 FLOOD ZONE X	DEVELOPMENT PERMIT NO.	
PARCEL ID 28-4S-16-03220-005 SUBDIVIS	ION	
LOT BLOCK PHASE UNIT	TOTAL ACRES 10.00	_
CBC054575		
Culvert Permit No. Culvert Waiver Contractor's License N	umber Applicant/Owner/Contractor	
EXISTING 05-0618-N BK	Y	
Driveway Connection Septic Tank Number LU & Zon	ning checked by Approved for ssuance New Resident	
COMMENTS: ONE FOOT ABOVE THE ROAD, NOC ON FILE		
	Check # or Cash 2483	
FOR BUILDING & ZON	NG DEPARTMENT ONLY	_
Temporary Power Foundation	(100ter/51ab)	
	NG DEPARTMENT ONLY  (footer/Slab)  Monolithic  date/app. by  date/app. by	_
Temporary Power Foundation	date/app. by (100ter/Slab)  date/app. by	_
Temporary Power Foundation date/app. by  Under slab rough-in plumbing Slab date/app. by	Monolithic	у
Temporary Power Foundation date/app. by  Under slab rough-in plumbing Slab date/app. by  Framing Rough-in plumbing	date/app. by  Monolithic  date/app. by  Sheathing/Nailing	у
Temporary Power Foundation  date/app. by  Under slab rough-in plumbing Slab  date/app. by  Framing Rough-in plumbing date/app. by  Electrical rough-in	Monolithic date/app. by  Sheathing/Nailing date/app. by  date/app. by	у
Temporary Power Foundation  date/app. by  Under slab rough-in plumbing Slab  date/app. by  Framing Rough-in plumbing date/app. by  Electrical rough-in Heat & Air Duct	Monolithic  date/app. by  Sheathing/Nailing  date/app. by  date/app. by  date/app. by  above slab and below wood floor  Peri. beam (Lintel)	у
Temporary Power date/app. by  Under slab rough-in plumbing Slab  Framing Rough-in plumbing date/app. by  Electrical rough-in Heat & Air Duct date/app. by	Monolithic  date/app. by  Sheathing/Nailing  date/app. by  date/app. by  above slab and below wood floor  date/app. by  Peri. beam (Lintel)  date/app. by	y —
Temporary Power date/app. by  Under slab rough-in plumbing Slab  Framing date/app. by  Framing Rough-in plumbing date/app. by  Electrical rough-in date/app. by  Heat & Air Duct	Monolithic  date/app. by  Sheathing/Nailing  date/app. by  date/app. by  date/app. by  above slab and below wood floor  Peri. beam (Lintel)	y —
Temporary Power date/app. by  Under slab rough-in plumbing Slab    Color   Color	Monolithic  date/app. by  Sheathing/Nailing  date/app. by  above slab and below wood floor  Peri. beam (Lintel)  date/app. by  Culvert  date/app. by  Pool	y —
Temporary Power date/app. by  Under slab rough-in plumbing Slab    date/app. by	Monolithic  date/app. by  Sheathing/Nailing  date/app. by  above slab and below wood floor  Peri. beam (Lintel)  date/app. by  Culvert  date/app. by  Pool  pp. by  date/app. by	y
Temporary Power date/app. by  Under slab rough-in plumbing Slab    Color Framing   Rough-in plumbing date/app. by	Monolithic  date/app. by  Sheathing/Nailing  date/app. by  above slab and below wood floor  Peri. beam (Lintel)  date/app. by  Culvert  date/app. by  Pool  pp. by  Utility Pole  date/app. by  date/app. by  date/app. by	у
Temporary Power date/app. by  Under slab rough-in plumbing Slab    Color Framing   Rough-in plumbing date/app. by	Monolithic  date/app. by  Sheathing/Nailing  date/app. by  above slab and below wood floor  Peri. beam (Lintel)  date/app. by  Culvert  date/app. by  Pool  Utility Pole	y
Temporary Power date/app. by  Under slab rough-in plumbing Slab    date/app. by	Monolithic  date/app. by  Sheathing/Nailing  date/app. by  above slab and below wood floor  Peri. beam (Lintel)  date/app. by  Culvert  date/app. by  Pool  pp. by  Utility Pole  date/app. by  Re-roof  date/app. by  Re-roof  date/app. by	y
Temporary Power date/app. by  Under slab rough-in plumbing Slab    date/app. by	Monolithic  date/app. by  Sheathing/Nailing  date/app. by  above slab and below wood floor  Peri. beam (Lintel)  date/app. by  Culvert  date/app. by  Pool  pp. by  Utility Pole e/app. by  Re-roof  date/app. by  Re-roof  date/app. by  SURCHARGE FEE \$ 13.23	y
Temporary Power Gate/app. by  Under slab rough-in plumbing Gate/app. by  Framing Rough-in plumbing Rough-in plumbing date/app. by  Electrical rough-in Heat & Air Duct date/app. by  Permanent power C.O. Final date/app. by  M/H tie downs, blocking, electricity and plumbing date/app. by  M/H to date/app. by  M/H Pole Date/app. by  BUILDING PERMIT FEE \$ 620.00 CERTIFICATION FINAL CENTRAL CEN	Monolithic  date/app. by  Sheathing/Nailing  date/app. by  above slab and below wood floor  Peri. beam (Lintel)  date/app. by  Culvert  date/app. by  Pool  pp. by  Utility Pole e/app. by  Re-roof  date/app. by  Re-roof  date/app. by  Re-roof  date/app. by  Re-roof  Monolithic  Idate/app. by  Adte/app. by  Adte/app. by  Re-roof  date/app. by  Re-roof  Monolithic  Idate/app. by  Adte/app. by  Re-roof  Idate/app. by  Re-roof  Monolithic  Idate/app. by  Adte/app. by  Re-roof  Idate/app. by  Re-roof  Monolithic  Idate/app. by  Idate/app. by  Re-roof  Idate/app. by  Idate/app	y
Temporary Power date/app. by  Under slab rough-in plumbing Slab    date/app. by	Monolithic  date/app. by  Sheathing/Nailing  date/app. by  above slab and below wood floor  Peri. beam (Lintel)  date/app. by  Culvert  date/app. by  Pool  pp. by  Utility Pole  e/app. by  Re-roof  date/app. by  Re-roof  date/app. by  Re-roof  date/app. by  SURCHARGE FEE \$ 13.23  D FIRE FEE \$ WASTE FEE \$	y

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.

Columbia County Building Permit Application	Revised 9-23-04
For Office Use Only Application # 0506-07 Date Received 6/3/05 By Permit #	23286
Application Approved by - Zoning Official BLK Date 06.05 Plans Examiner OK 51H	
Flood Zone Development Permit _WIA _ Zoning A - 3 Land Use Plan Map Category	A
Comments	
EH needed	
Applicants Name Bryan Zeaher Phone 752-	8653
Address P.O. Box 815, Lake City F1 32056	
Owners Name Leith - Tanya Norris Phone 754-	4674
911 Address 351 SW Daytime Dr., Lake City, f1	
Contractors Name Dryan Lecher Phone 752	-8653
Address P.O. BOX 815 Lake City +1 32056	
Fee Simple Owner Name & Address N/A	
Bonding Co. Name & Address N/A	
Architect/Engineer Name & Address Teena Ruffo / mark Disasway, LAK	ce City, fl
Mortgage Lenders Name & Address Columbia County Blank, 514 SW 5R47, Lake Cit	y, fl 32025
Circle the correct power company - FL Power & Light - Clay Elec Suwannee Valley Elec P	rogressive Energy
Property ID Number 28-45-16-03220-005 Estimated Cost of Construction 1	74, 200.00
Subdivision Name Lot Block Unit	• • • • • • • • • • • • • • • • • • • •
	about
I mile to a white plastic fence on the Right. At end of	fence is a
directed, Kalph Terr. Turn Kight, Go Imile + aurve to the light	an Day D
Type of Construction FRAME on the Right George the Tree line Dwellings on Prop	erty
Total Acreage Lot Size Do you need a - <u>Culvert Permit</u> or <u>Culvert Walver</u> or <u>Have</u>	e an Existing Drive
Actual Distance of Structure from Property Lines - Front 200 Side 275 Side 275	Rear 80
Total Building Height 20'   " Number of Stories Heated Floor Area 1989 4 Roof	Plich 8/12
Application is hereby made to obtain a permit to do work and installations as indicated. I certify that installation has commenced prior to the issuance of a permit and that all work be performed to meet all laws regulating construction in this jurisdiction.	no work or the standards of
OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be compliance with all applicable laws and regulating construction and zoning.	e done in
WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCMENT MAY RESULT IN TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT	YOU PAYING JLT WITH YOUR
Owner Builder or Agent (including Contractor)  MY COMMISSION  EXP Contractor Signature  Bonded Tracks of Signature	C 0/4/C/K
STATE OF FLORIDA COUNTY OF COLUMBIA  STATE OF FLORIDA COUNTY OF COLUMBIA  STATE OF FLORIDA COUNTY OF COLUMBIA	1 100
Sworn to (or affirmed) and subscribed before me	
this 3rd day of find 2005.	
Personally known or Produced Identification Notary Signature	***************************************

### FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Project	Name:

505262ZecherBryanNorrisKeithTanya

Address: City, State: 351 S.W. Daytime Terr. Lake city, FL 32024-

Owner: Climate Zone: Norris Keith & Tanya North

Builder:

Zecher Bryan

Permitting Office:
Permit Number: 23286

Jurisdiction Number: 221000

1.	New construction or existing		New		12.	Cooling systems		
2.	Single family or multi-family		Single family	_	a.	Central Unit	Cap: 50.0 kBtu/hr	-
3.	Number of units, if multi-family		1	_			SEER: 10.00	_
4.	Number of Bedrooms		3	_	b.	N/A		_
5.	Is this a worst case?		Yes					_
6.	Conditioned floor area (ft2)		2478 ft <sup>2</sup>	100000	c.	N/A		
7.	Glass area & type	Single Pane	Double Pane	12	10"			_
a.	Clear glass, default U-factor	0.0 ft <sup>2</sup>	243.0 ft <sup>2</sup>	_	13.	Heating systems		
b.	. Default tint, default U-factor	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>	_	a.	Electric Heat Pump	Cap: 50.0 kBtu/hr	_
c.	Labeled U-factor or SHGC	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>				HSPF: 7.20	_
8.	Floor types			S-0	b	N/A		
a.	Slab-On-Grade Edge Insulation	R=0	0.0, 287.0(p) ft					CO-SA
b	. N/A		. 10	-	c.	N/A		
c.	N/A							E 100
9.	Wall types			-	14.	Hot water systems		
a.	Frame, Wood, Exterior	R=1	3.0, 1863.0 ft <sup>2</sup>		10	Electric Resistance	Cap: 40.0 gallons	
I	. N/A		270	-			EF: 0.89	
c.	N/A				Ъ.	N/A		
d	. N/A							
	N/A			-	c.	Conservation credits		
ı	Ceiling types					(HR-Heat recovery, Solar		
	Under Attic	R=3	30.0, 2684.0 ft <sup>2</sup>			DHP-Dedicated heat pump)		
	. N/A	10.0	0.0, 2001.010		15	HVAC credits		
	. N/A			-	15.	(CF-Ceiling fan, CV-Cross ventilation,		-
	Ducts			_		HF-Whole house fan,		
	Sup: Unc. Ret: Unc. AH: Interior	Sun	R=6.0, 191.0 ft	-		PT-Programmable Thermostat,		
	. N/A	Sup. 1	X-0.0, 191.0 It			MZ-C-Multizone cooling,		
0	. N/A			100		MZ-H-Multizone heating)		
				1000		1412-11-Multizone heating)		

Glass/Floor Area: 0.10

Total as-built points: 32350 Total base points: 35424

**PASS** 

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

PREPARED BY:

I hereby certify that this building, as sesigned, 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:	

EnergyGauge® (Version: FLR2PB v3.4)

### **SUMMER CALCULATIONS**

# Residential Whole Building Performance Method A - Details

ADDRESS: 351 S.W. Daytime Terr., Lake city, FL, 32024-

PERMIT #:

	BASE					AS-	BU	LT				
GLASS TYP .18 X Cond Floor		SPM =	Points	Type/SC		erhang Len		Area X	SPI	иx	SOF	= Points
.18 24	478.0	20.04	8938.6	Double, Clear	S	1.5	3.5	9.0	35.8	37	0.70	227.
	-55		5555.5	Double, Clear	S	13.3	5.5	20.0	35.8		0.70	315.
				Double, Clear	S	13.3	7.5	10.0	35.8		0.46	163.
				Double, Clear	E	9.0	7.5	20.0	42.0		0.47	394.
				Double, Clear	E	1.5	4.5	12.0	42.0		0.85	428.
				Double, Clear	S	1.5	4.5	12.0	35.8		0.78	334.
				Double, Clear	s	1.5	5.5	15.0	35.8	37	0.83	447.
				Double, Clear	W	1.5	6.5	24.0	38.5	52	0.93	857.2
				Double, Clear	W	0.0	0.0	24.0	38.5	2	1.00	924.6
				Double, Clear	W	4.7	6.5	6.0	38.5	2	0.61	142.0
				Double, Clear	W	0.0	0.0	24.0	38.5	2	1.00	924.6
				Double, Clear	W	0.0	0.0	24.0	38.5	2	1.00	924.6
				Double, Clear	W	0.0	0.0	8.0	38.5		1.00	308.2
				Double, Clear	W	0.0	0.0	5.0	38.5		1.00	192.
				Double, Clear	E	1.5	7.0	15.0	42.0		0.94	592.0
				Double, Clear	S	1.5	7.0	15.0	35.8	7	0.89	481.3
				As-Built Total:				243.0				7658.2
WALL TYPE	S Area X	BSPM	= Points	Туре		R-\	/alue	Area	Х	SPN	<i>n</i> =	Points
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior		3	13.0	1863.0		1.50		2794.5
Exterior	1863.0	1.70	3167.1									
Base Total:	1863.0		3167.1	As-Built Total:				1863.0				2794.5
DOOR TYPE	S Area X	BSPM	= Points	Туре				Area	Х	SPN	1 =	Points
Adjacent	0.0	0.00	0.0	Exterior Insulated				30.0		4.10		123.0
Exterior	210.0	6.10	1281.0	Exterior Insulated				20.0		4.10		82.0
				Exterior Insulated				20.0		4.10		82.0
				Exterior Insulated				140.0		4.10		574.0
Base Total:	210.0		1281.0	As-Built Total:	.1			210.0				861.0
CEILING TYP	PES Area X	BSPM	= Points	Туре	F	R-Value	e A	rea X S	РМ	x sc	= M	Points
Under Attic	2478.0	1.73	4286.9	Under Attic		,	30.0	2684.0 1	.73 X	1.00		4643.3
	2478.0		4286.9	As-Built Total:								

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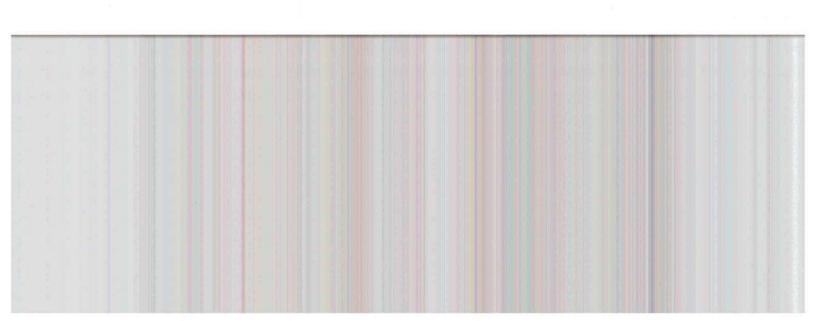
### **SUMMER CALCULATIONS**

# Residential Whole Building Performance Method A - Details

ADDRESS: 351 S.W. Daytime Terr., Lake city, FL, 32024- PERMIT #:

	BASE				AS-	-BUII	LT			
FLOOR TYPES	Area X BSPN	/ = Points	Туре		R-	Value	Area	X SPM	=	Points
Slab Raised	287.0(p) -37.0 0.0 0.00	3 3 3 3 3 3 3 3 3 3 3	Slab-On-Grade Edge	Insulation	on	0.0	287.0(p	-41.20		-11824.4
Base Total:		-10619.0	As-Built Total:				287.0			-11824.4
INFILTRATION	Area X BSPM	/I = Points					Area	X SPM	=	Points
	2478.0 10.2	1 25300.4					2478.0	10.21		25300.4
Summer Bas	e Points:	32355.1	Summer As-	-Built	Points:				2	9433.0
Total Summer Points	X System = Multiplier	Cooling Points	Total X Component	Cap Ratio	X Duct Multiplie (DM x DSM x /	er M	ystem > ultiplier	K Credit Multiplie	= er	Cooling Points
32355.1	0.4266	13802.7	29433.0 <b>29433.0</b>	1.000 <b>1.00</b>	(1.090 x 1.147 <b>1.138</b>		0.341 <b>0.341</b>	1.000 <b>1.000</b>		11428.8 <b>1428.8</b>

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### WINTER CALCULATIONS

### Residential Whole Building Performance Method A - Details

ADDRESS: 351 S.W. Daytime Terr., Lake city, FL, 32024- PERMIT #:

	BASE	Ti VX				AS-	BUI	LT				
GLASS TYPES .18 X Conditio Floor Ar		WPM =	Points	Type/SC	Ove Ornt	erhang Len	Hgt	Area X	WPM	١×١	NOF	: = Point
.18 2478.	.0	12.74	5682.5	Double, Clear	S	1.5	3.5	9.0	13.30	1	.47	175.5
000000 1000000			0-118-01-02-40	Double, Clear	s	13.3	5.5	20.0	13.30	3	3.59	955.8
				Double, Clear	s	13.3	7.5	10.0	13.30	3	3.46	459.9
				Double, Clear	E	9.0	7.5	20.0	18.79	1	.34	503.4
				Double, Clear	E	1.5	4.5	12.0	18.79	1	.06	239.2
				Double, Clear	S	1.5	4.5	12.0	13.30	1	.26	200.8
				Double, Clear	S	1.5	5.5	15.0	13.30	1	.15	228.8
				Double, Clear	W	1.5	6.5	24.0	20.73	1	.02	507.3
				Double, Clear	W	0.0	0.0	24.0	20.73	1	.00	497.5
				Double, Clear	W	4.7	6.5	6.0	20.73	1	.13	140.5
				Double, Clear	W	0.0	0.0	24.0	20.73	- 1	.00	497.5
				Double, Clear	W	0.0	0.0	24.0	20.73	1	.00	497.5
				Double, Clear	W	0.0	0.0	8.0	20.73	1	.00	165.8
				Double, Clear	W	0.0	0.0	5.0	20.73	1	.00	103.6
				Double, Clear	E	1.5	7.0	15.0	18.79	1	.03	289.4
				Double, Clear	S	1.5	7.0	15.0	13.30	1	.07	214.2
				As-Built Total:				243.0				5676.7
WALL TYPES	Area X	BWPM	= Points	Туре		R-\	/alue	Area	X V	/PM	=	Points
Adjacent Exterior	0.0 1863.0	0.00 3.70	0.0 6893.1	Frame, Wood, Exterior			13.0	1863.0	;	3.40		6334.2
Base Total:	1863.0		6893.1	As-Built Total:				1863.0				6334.2
DOOR TYPES	Area X	BWPM	= Points	Туре				Area	x v	/PM	=	Points
Adjacent	0.0	0.00	0.0	Exterior Insulated				30.0		3.40		252.0
Exterior	210.0	12.30	2583.0	Exterior Insulated				20.0		3.40		168.0
				Exterior Insulated				20.0		3.40		168.0
				Exterior Insulated				140.0	ŧ	3.40		1176.0
Base Total:	210.0		2583.0	As-Built Total:				210.0				1764.0
CEILING TYPE	SArea X	BWPM	= Points	Туре	R	-Value	Ar	ea X W	РМ Х	WCN	/1 =	Points
Under Attic	2478.0	2.05	5079.9	Under Attic			30.0	2684.0	2.05 X	.00		5502.2
Base Total:	2478.0		5079.9	As-Built Total:				2684.0				5502.2

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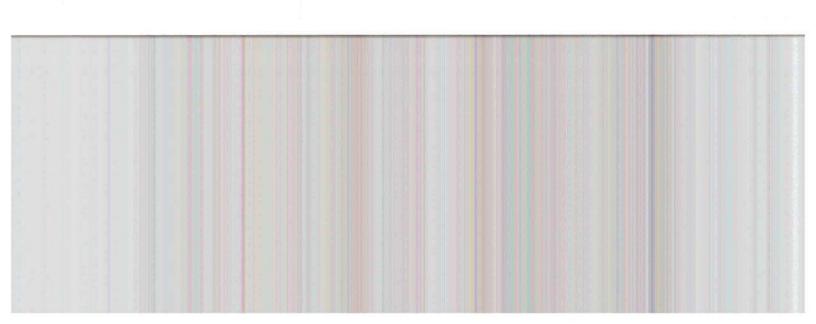
### **WINTER CALCULATIONS**

# Residential Whole Building Performance Method A - Details

ADDRESS: 351 S.W. Daytime Terr., Lake city, FL, 32024- PERMIT #:

	BASE		AS-BUILT	
FLOOR TYPE	ES Area X BW	PM = Points	Type R-Value Area X WPM	= Points
Slab Raised	W /	8.9 2554.3 .00 0.0	Slab-On-Grade Edge Insulation 0.0 287.0(p 18.80	5395.6
Base Total:		2554.3	As-Built Total: 287.0	5395.6
INFILTRATIO	N Area X BW	PM = Points	Area X WPM	= Points
	2478.0 -0	0.59 -1462.0	2478.0 -0.59	-1462.0
Winter Bas	e Points:	21330.8	Winter As-Built Points:	23210.6
Total Winter Points	X System = Multiplier	Heating Points	Total X Cap X Duct X System X Credit Component Ratio Multiplier Multiplier Multiplier  (DM x DSM x AHU)	= Heating Points
21330.8	0.6274	13383.0	23210.6 1.000 (1.069 x 1.169 x 0.93) 0.474 1.000 23210.6 1.00 1.162 0.474 1.000	12775.7 <b>12775.7</b>

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PERMIT #:

### **WATER HEATING & CODE COMPLIANCE STATUS**

Residential Whole Building Performance Method A - Details

ADDRESS: 351 S.W. Daytime Terr., Lake city, FL, 32024-

	BASE		AS-BUILT									
WATER HEA Number of Bedrooms	TING X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier X	Credit Multipli	= Total er
3		2746.00		8238.0	40.0	0.89	3		1.00	2715.15	1,00	8145.4
					As-Built To	tal:						8145.4

×	CODE COMPLIANCE STATUS												
		BAS	E							AS-	BUILT		
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
13803		13383		8238		35424	11429		12776		8145		32350

**PASS** 



EnergyGauge™ DCA Form 600A-2001

## **Code Compliance Checklist**

### Residential Whole Building Performance Method A - Details

ADDRESS: 351 S.W. Daytime Terr., Lake city, FL, 32024-

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.)

Water Heaters 612.1 C		REQUIREMENTS	CHECK
		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	K: VS 182: 13 20:32 Page 18		
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 attached, sealed, insulated, and installed in accordance with the criter		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.	

EnergyGauge™ DCA Form 600A-2001

# ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

#### ESTIMATED ENERGY PERFORMANCE SCORE\* = 83.8

The higher the score, the more efficient the home.

Norris Keith & Tanya, 351 S.W. Daytime Terr., Lake city, FL, 32024-

1.	New construction or existing		New		12.	Cooling systems		
2.	Single family or multi-family		Single family		a.	Central Unit	Cap: 50.0 kBtu/hr	
3.	Number of units, if multi-family		1	-			SEER: 10.00	
4.	Number of Bedrooms		3	27-100	b.	N/A		
5.	Is this a worst case?		Yes	-				
6.	Conditioned floor area (ft²)		2478 ft <sup>2</sup>	_	c.	N/A		
7.	Glass area & type	Single Pane	Double Pane	14				
a.	Clear glass, default U-factor	0.0 ft <sup>2</sup>	243.0 ft <sup>2</sup>		13.	Heating systems		
b.	Default tint, default U-factor	0.0 ft <sup>2</sup>	0.0 ft²	2		Electric Heat Pump	Cap: 50.0 kBtu/hr	
c.	Labeled U-factor or SHGC	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>			*	HSPF: 7.20	
8.	Floor types		313.43	-	b.	N/A		
a.	Slab-On-Grade Edge Insulation	R=0	0.0, 287.0(p) ft					
	N/A		, 4,		c.	N/A		
c.	N/A			_				
9.	Wall types				14.	Hot water systems		
a.	Frame, Wood, Exterior	R=1	3.0, 1863.0 ft <sup>2</sup>	-		Electric Resistance	Cap: 40.0 gallons	
Ъ.	N/A		2				EF: 0.89	
c.	N/A				Ь.	N/A		
d.	N/A							
e.	N/A				c.	Conservation credits		
10.	Ceiling types					(HR-Heat recovery, Solar		
	Under Attic	R=3	0.0, 2684.0 ft <sup>2</sup>	_		DHP-Dedicated heat pump)		
b.	N/A			_	15.	HVAC credits		
	N/A			_		(CF-Ceiling fan, CV-Cross ventilation,		_
	Ducts					HF-Whole house fan,		
70.000	Sup: Unc. Ret: Unc. AH: Interior	Sup. I	R=6.0, 191.0 ft	_		PT-Programmable Thermostat,		
	N/A		0.0, 171.0 1			MZ-C-Multizone cooling,		
						MZ-H-Multizone heating)		
						The first management of the first of the fir		
				_				
				-				
I ce	rtify that this home has compli	ed with the	Florida Energ	gy Effic	cienc	y Code For Building		
	struction through the above en						THE STAN	
	his home before final inspection						A CONTRACTOR OF THE PARTY OF TH	

\*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 EnergyStat<sup>M</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 for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction.

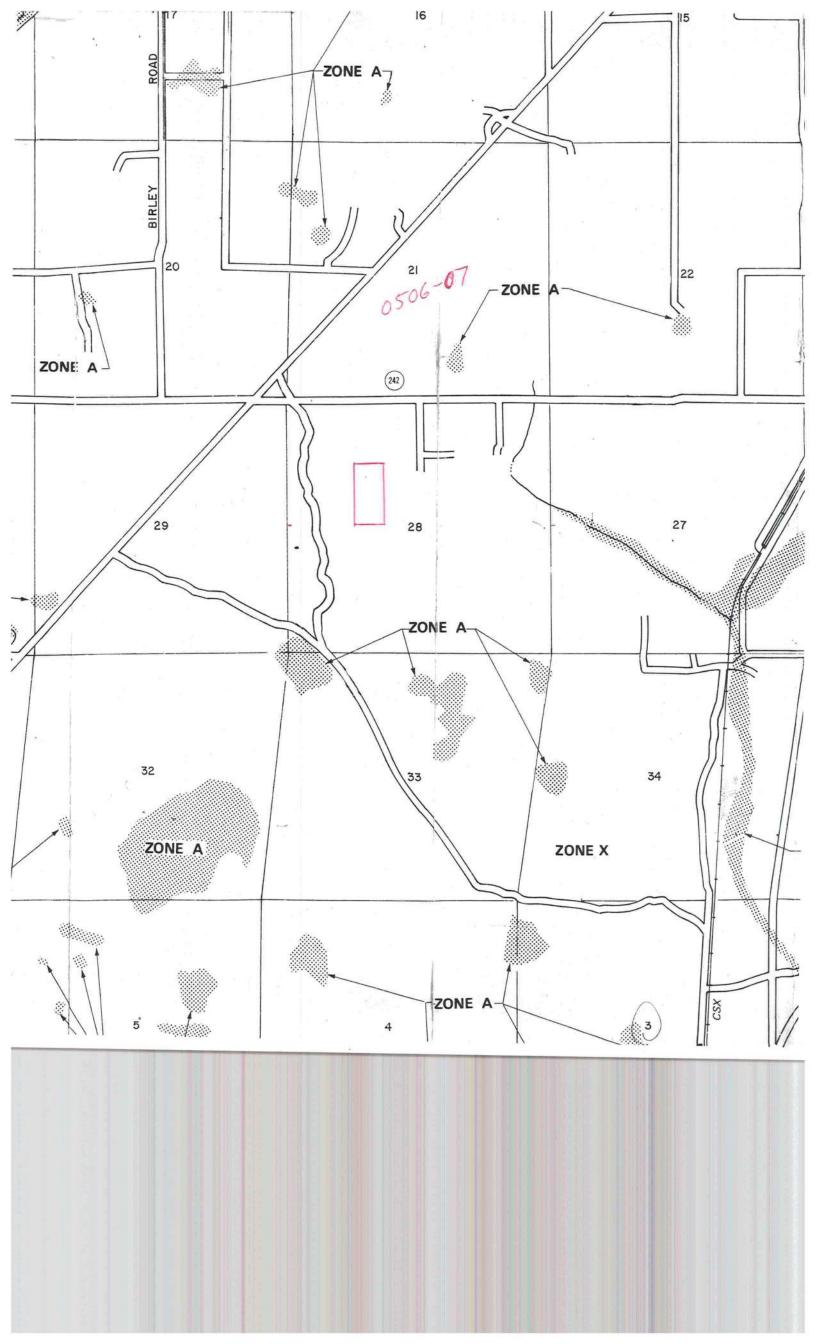
City/FL Zip:

contact the Department of Community Affair Dange (880 Version: FLR2PB v3.4)

based on installed Code compliant features.

Builder Signature:

Address of New Home:



#### NOTICE OF COMMENCEMENT

#### STATE OF FLORIDA COUNTY OF Columbia

THE UNDERSIGNED hereby gives notice that improvements will be made to certain real property, and in accordance with Chapter 713, Florida Statues, the following information is provided in this Notice of Commencement.

- Description of property:

   SEE ATTACHED EXHIBIT "A" FOR LEGAL DESCRIPTION
- 2. Description of Improvements: Construction of Single Family Residence
- Owner Information.
  - a. Name and Address: Rainh Keith Norris, Tanya Marie Norris 351 SW Daytime Drive Lake City, FLORIDA 32024
  - b. Interest in Property: Fee Simple
  - c. Name and Address of Fee Simple Title Holder (if other than Owner)
- 4. Contractor Name and Address: Bryan Zecher Construction, Inc.
- 5. Other Contractor(s) Name and Address:
- 6. Surety: N/A
- Columbia County Bank 514 SW State Road 47 Lake City, FLORIDA 32025 7. Lender:
- Persons within the Sate of Florida designated by Owner upon whom notices or other documents may be served
  as provided by Section 713.13(1)(a) 7., Florida Statutes: N/A.
- In addition to himself, Owner designates the following persons to receive a copy of the Lienor's Notice as provided in section 713.13(1Xb), Florida Statutes; N/A
- Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording unless a different date is specified):

Roch Morris Nous

James Marie Vario

Sworn to and subscribed before me this 23rd day of May

Notary Public, State of At Large

My Commission Expires:

#DD 079305 WHITHINH

1DS, toe (\$00) 154-; F77

Inst:2005012913 Date:06/01/2005 Time:15:18 \_\_\_\_\_\_DC,P.DeWitt Cason,Columbia County B:1047 P:2229

STATE OF FLORIDA, COUNTY OF COLUMBIA
I HERERY CERTIFY, that the above and foregoing
is a true copy of the original filed in this office.
P. DEWITT CASON, CLERK OF COUNTS
BY.

CIRCUI COUNTY.

#### TOWNSHIP 4 SOUTH - RANGE 16 EAST

SECTION 28: A part of the West 1/2 of the SE 1/4 of the NW 1/4 of Section 28, Township 4 South, Range 16 East, Columbia County, Florida, being more particularly described as follows: Commence at the NW Corner of said SE 1/4 of NW 1/4 and run N 88 deg. 57'13" E, along the North line thereof, 324.52 feet to the Point of Beginning; thence continue N 88 deg. 57'13" E, along said North line, 352.52 feet to the NE Corner of said West 1/2 of SE 1/4 of NW 1/4; thence S 01 deg. 11'47" E, along the East line of said West 1/2 of SE 1/4 of NW 1/4, 617.12 feet; thence S 88 deg. 58'39" W, 354.74 feet; thence N 00 deg. 59'26" W, 616.97 feet to the Point of Beginning.

TOGETHER WITH a Non-Exclusvie Easement for ingress, egress and utilities over and across the East 30.00 feet of the NE 1/4 of NW 1/4 and West 30.00 feet of the NW 1/4 of NE 1/4 and West 30.00 feet of SW 1/4 of NE 1/4 and South 60.00 feet of the East 1/2 of the SE 1/4 of the NW 1/4 and the East 30.00 feet of the South 1/2 of the West 1/2 of the SE 1/4 of the NW 1/4 of aforementioned Section 28.

Inst:2005012913 Date:06/01/2005 Time:15:18 DC,P.Dewitt-Cason,Columbia County 8:1047 P:2230 6//.U5

52' (FIELD)

(FIELU)

352.52' (FIELD)

# HALL'S PUMP & WELL SERVICE, INC.

SPECIALIZING IN 4"-6" WELLS



DONALD AND MARY HALL OWNERS

PHONE (904) 752-1854 FAX (904) 755-7022 904 NW Main Blvd.

June 12, 2002

NOTICE TO ALL CONTRACTORS

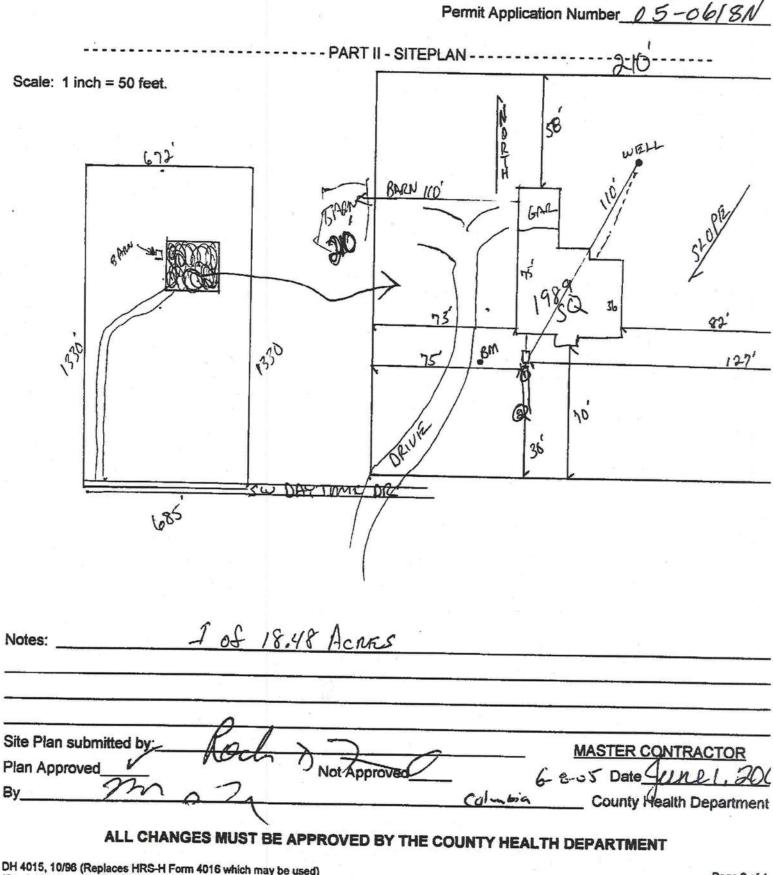
Please be advised that due to the new building codes we will use a large capacity diaphram tank on all new wells. This will insure a minimum of one (1) minute draw down or one (1) minute refill. If a smaller diaphram tank is used then we will install a cycle stop yalve which will produce the same results.

If you have any questions please feel free to call our office anytime.

a Donald D. Hall DDH/jk

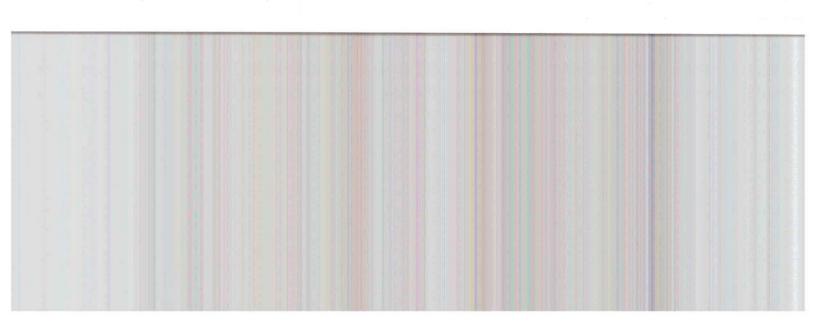
#### STATE OF FLORIDA DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT



DH 4015, 10/98 (Replaces HRS-H Form 4016 which may be used) (Stock Number: 5744-002-4015-6)

Page 2 of 4



# Columbia County Property Appraiser DB Last Updated: 6/2/2005

#### 2005 Proposed Values

Parcel: 28-4S-16-03220-005

Tax Record

Property Card

**Total Land** 

Area

Interactive GIS Map

Search Result: 1 of 1

Owner & Property Info

Owner's Name NORRIS RALPH KEITH & TANYA M					
Site Address					
Mailing Address	351 SW DAYTIME DR LAKE CITY, FL 32024				
Brief Legal	W1/2 OF SE1/4 OF NW1/4, EX THE N 97.83 FT DESC ORB 924-694. ORB 498-641, 819-406,				

Use Desc. (code)	PASTURELAN (006200)		
Neighborhood	28416.00		
Tax District	3		
UD Codes	MKTA01		
Market Area	01		

18.480 ACRES

**Property & Assessment Values** 

Total Appraised Value		\$11,499.00
XFOB Value	cnt: (1)	\$7,200.00
Building Value	cnt: (0)	\$0.00
Ag Land Value	cnt: (1)	\$3,049.00
Mkt Land Value	cnt: (1)	\$1,250.00

Just Value	\$74,978.00
Class Value	\$11,499.00
Assessed Value	\$11,499.00
Exempt Value	\$0.00
Total Taxable Value	\$11,499.00

Sales History

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
12/10/1999	893/1232	WD	٧	U	01	\$0.00
1/29/1999	873/2318	WD	V	υ	01	\$0.00

**Building Characteristics** 

Bldg Item	Bldg Desc	Year Bit	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
			NONE			

**Extra Features & Out Buildings** 

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
0030	BARN,MT	2001	\$7,200.00	900.000	30 x 30 x 0	(.00)

Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
006200	PASTURE 3 (AG)	18.480 AC	1.00/1.00/1.00/1.00	\$165.00	\$3,049.00
009910	MKT.VAL.AG (MKT)	18.480 AC	1.00/1.00/1.00/1.00	\$0.00	\$66,528.00
009946	WELL (MKT)	1.000 UT - (.000AC)	1.00/1.00/1.00/1.00	\$1,250.00	\$1,250.00

1 of 1

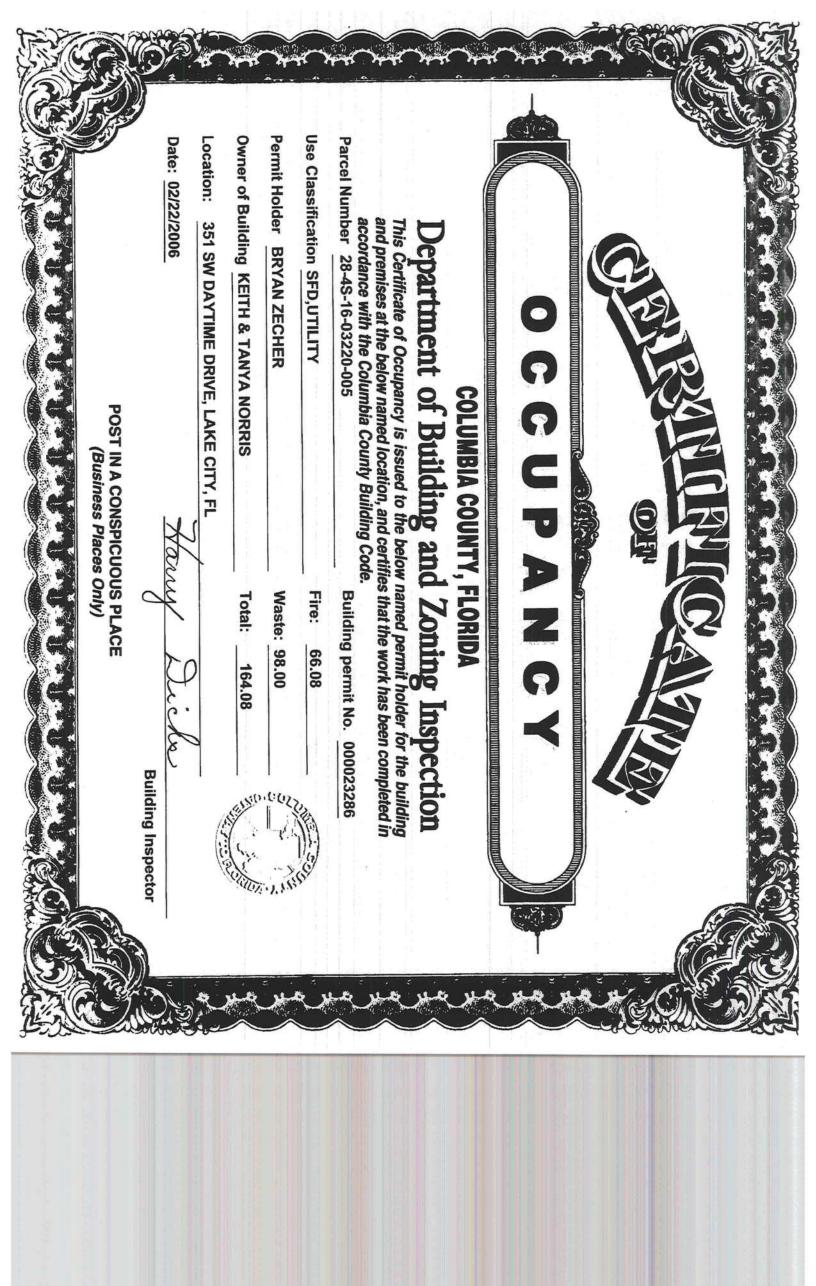
Columbia County Property Appraiser

DB Last Updated: 6/2/2005

Disclaimer

http://appraiser.columbiacountyfla.com/GIS/D\_SearchResults.asp

6/15/2005



Notice of Treatment 11673									
Applicator: Florida Pest Control & Chemical Co. (www.flapest.com)									
Address: BAYA FIVE									
City Phone 7521703									
Site Location: Subdivision			2 建设计量						
Lot #Block#		mit #	an Me						
Address 35/5W D	sytime To	v 2	3286						
Product used	Active Ingre	edient	% Concentration						
Dursban TC	Chlorpyi	rifos	0.5%						
☐ <u>Termidor</u>	Fipror	nil	0.06%						
Bora-Care Dis	odium Octabora	ate Tetrahy	drate 23.0%						
/									
Type treatment:	□ Soil	D Wood							
Area Treated	Square feet	Linear feet	Gallons Applied						
- Dwelling	2645	766	. 5.5						
- <u> </u>		A. <del>Carlottera</del>							
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 fine	al exterior treatm	nent, initial	this line						
10.19.05 1	1800	E254	/						
Date	Time	Print T	echnician's Name						
Remarks:									
Applicator - White	Permit File - Ca	nary I	Permit Holder - Pink 6/04 ©						