	nty Building Permit PERMIT
The state of the s	One Year From the Date of Issue 000022642
APPLICANT KATIE REED	PHONE 752-4072
ADDRESS 2230 SE BAYA DRIVE	LAKE CITY FL 32025
OWNER HARRY & SERRIE CRUMPLEY	PHONE
ADDRESS 437 SW WISE DRIVE	LAKE CITY FL 32024
CONTRACTOR DON REED	PHONE 752-4072
LOCATION OF PROPERTY 47S, TR ON 242, TR ON	WISE DRIVE, TO THE END OF CUL-DE-SAC
TYPE DEVELOPMENT SFD,UTILITY	ESTIMATED COST OF CONSTRUCTION 99300.00
HEATED FLOOR AREA 1986.00 TOT.	AL AREA 2796.00 HEIGHT .00 STORIES 1
FOUNDATION CONC WALLS FRAMED	ROOF PITCH 6/12 FLOOR SLAB
LAND USE & ZONING RSF-2	MAX. HEIGHT 25
Minimum Set Back Requirments: STREET-FRONT	<u>25.00</u> REAR <u>15.00</u> SIDE <u>10.00</u>
NO. EX.D.U. 0 FLOOD ZONE X PP	DEVELOPMENT PERMIT NO.
PARCEL ID 24-4S-16-03113-143 SUBD	IVISION WISE ESTATES
LOT 13 BLOCK C PHASE UI	NIT TOTAL ACRES62
000000487 N CGC036224	Katte Hear
Culvert Permit No. Culvert Waiver Contractor's Licer	nse Number Applicant/Owner/Contractor
CULVERT PERMIT 04-1162-N BH	RJ Y
Driveway Connection Septic Tank Number LU	& Zoning checked by Approved for Issuance New Resident
COMMENTS: PLAT REQUIRES 1ST FLOOR ELEVATION T	O BE 93.5, ELEVATION LETTER
COMMENTS: PLAT REQUIRES 1ST FLOOR ELEVATION T REQUIRED BEFORE POWER, NOC ON FILE	O BE 93.5, ELEVATION LETTER
	O BE 93.5, ELEVATION LETTER Check # or Cash 3244
REQUIRED BEFORE POWER, NOC ON FILE	Check # or Cash 3244
REQUIRED BEFORE POWER, NOC ON FILE	Check # or Cash 3244 CONING DEPARTMENT ONLY (footer/Slab)
REQUIRED BEFORE POWER, NOC ON FILE FOR BUILDING & Z	Check # or Cash 3244
FOR BUILDING & Z Temporary Power Foundation date/app. by	Check # or Cash 3244 CONING DEPARTMENT ONLY Monolithic date/app. by date/app. by
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by	Check # or Cash 3244 CONING DEPARTMENT ONLY (footer/Slab) Monolithic date/app. by date/app. by Slab Sheathing/Nailing date/app. by
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by	Check # or Cash CONING DEPARTMENT ONLY Monolithic date/app. by Slab Sheathing/Nailing date/app. by date/app. by date/app. by date/app. by
Framing Rough-in plumbing Rough-in plum date/app. by	Check # or Cash 3244 CONING DEPARTMENT ONLY (footer/Slab) Monolithic date/app. by date/app. by Slab Sheathing/Nailing date/app. by ching above slab and below wood floor date/app. by
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by Framing Rough-in plum date/app. by	Check # or Cash 3244 CONING DEPARTMENT ONLY (footer/Slab) Monolithic date/app. by date/app. by Slab Sheathing/Nailing date/app. by sbing above slab and below wood floor date/app. by
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by Framing Rough-in plum date/app. by Electrical rough-in date/app. by Permanent power C.O. Final	Check # or Cash 3244 CONING DEPARTMENT ONLY (footer/Slab) Monolithic date/app. by date/app. by Slab Sheathing/Nailing date/app. by date/app. by date/app. by date/app. by ching above slab and below wood floor date/app. by Peri. beam (Lintel)
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by Framing Rough-in plum date/app. by Electrical rough-in date/app. by Permanent power C.O. Final date/app. by M/H tie downs, blocking, electricity and plumbing	Check # or Cash 3244 CONING DEPARTMENT ONLY (footer/Slab) Monolithic date/app. by Slab Sheathing/Nailing date/app. by Ibing above slab and below wood floor date/app. by Luct Peri. beam (Lintel) date/app. by Culvert date/app. by Pool
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by Framing Rough-in plum date/app. by Electrical rough-in date/app. by Permanent power C.O. Final date/app. by M/H tie downs, blocking, electricity and plumbing	Check # or Cash 3244 CONING DEPARTMENT ONLY Monolithic date/app. by Sheathing/Nailing date/app. by date/app. by display by date/app. by Culvert date/app. by date/app. by Culvert date/app. by Pool ate/app. by
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by Framing Rough-in plum date/app. by Electrical rough-in date/app. by Permanent power C.O. Final date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection Pump pole	Check # or Cash 3244 CONING DEPARTMENT ONLY Monolithic date/app. by date/app. by
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by Framing Rough-in plum date/app. by Electrical rough-in Heat & Air De date/app. by Permanent power C.O. Final date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection Pump pole date/app. by M/H Pole Travel Trailer	Check # or Cash 3244 CONING DEPARTMENT ONLY (footer/Slab) Monolithic date/app. by date/app. by Slab Sheathing/Nailing date/app. by bing above slab and below wood floor date/app. by Determine the date/app. by Culvert date/app. by date/app. by Culvert date/app. by Late/app. by Late/app. by Late/app. by Late/app. by Late/app. by Re-roof
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by Framing Rough-in plum date/app. by Electrical rough-in date/app. by Permanent power C.O. Final date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection Pump pole	Check # or Cash 3244 CONING DEPARTMENT ONLY (footer/Slab) Monolithic date/app. by Slab Sheathing/Nailing date/app. by Ibing above slab and below wood floor Determine date/app. by Culvert date/app. by Atte/app. by Atte/app. by Utility Pole date/app. by Determine date/app. by Atte/app. by Late/app. by Late/app. by Late/app. by Atte/app. by Late/app. by Atte/app. by Late/app. by Atte/app. by Late/app. by Atte/app. by Atte/app. by Late/app. by Atte/app. by Atte/app. by
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by Framing Rough-in plum date/app. by Electrical rough-in Heat & Air De date/app. by Permanent power C.O. Final date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection Pump pole date/app. by M/H Pole Travel Trailer	Check # or Cash 3244 CONING DEPARTMENT ONLY Monolithic date/app. by date/app. by Slab Sheathing/Nailing date/app. by Ibing above slab and below wood floor date/app. by Idet Peri. beam (Lintel) date/app. by Culvert date/app. by date/app. by Idet Pool date/app. by Idet Pool date/app. by Idet Re-roof date/app. by date/app. by Idet Re-roof date/app. by date/app. by Idet Re-roof date/app. by date/app. by
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by Framing Rough-in plum date/app. by Electrical rough-in date/app. by Permanent power C.O. Final date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection Pump pole date/app. by M/H Pole date/app. by Travel Trailer	Check # or Cash 3244 CONING DEPARTMENT ONLY Monolithic date/app. by Slab Sheathing/Nailing date/app. by date/app. by bing above slab and below wood floor date/app. by Deri. beam (Lintel) date/app. by Culvert date/app. by Adate/app. by Toulity Pole date/app. by Adate/app. by Surcharge FEE \$ 13.98
FOR BUILDING & Z Temporary Power Foundation date/app. by Under slab rough-in plumbing date/app. by Framing Rough-in plum date/app. by Electrical rough-in Heat & Air Do date/app. by Permanent power C.O. Final date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection Pump pole date/app. by M/H Pole Travel Trailer BUILDING PERMIT FEE \$ 500.00 CERTIFICATION MISC. FEES \$.00 ZONING CERT. FEE \$	Check # or Cash 3244 CONING DEPARTMENT ONLY Monolithic date/app. by Slab Sheathing/Nailing date/app. by date/app. by date/app. by date/app. by Culvert date/app. by Culvert date/app. by date/app. by Touck date/app. by Atte/app. by Culvert date/app. by date/app. by Atte/app. by SURCHARGE FEE \$ 13.98

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.

For Office Use Only Application # 0412-43 Date Received 12/14/04 By Permit # 481/-22(42
Applicatic Approved by - Zoning Official Blk Date Date Plans Examiner Date
Flood Zone Development Permit WA Zoning RSF-2 Land Use Plan Map Category Res La Der
Comments Plat Requires 1st Floor Elevation to be 93.5' Elevation Letter Required
Applicants Name Katie Reed Phone 386-752-4072
Address 2230 SE Baya Drive Suite 101 Lake City, FL 32025
Owners Name Harry L. and Sherrie R. Crumpley Phone 386-752-4072
911 Address 437 SW Wise Drive Lake City, FL 32024
Contractors Name Don Reed Construction, Inc. Phone 386-752-4072
Address 2230 SE Baya Drive Suite 101 Lake City, FL 32025
Fee Simple Owner Name & AddressN/A
Bonding Co. Name & AddressN/A
Architect/Engineer Name & Address Mark Disosway, P.E. P.O. Box 868 Lake City, FL 32026
Mortgage Lenders Name & Address SouthTrust Mortgage Corporation 210 Wildwood Parkway
Circle the correct power company - FL Power & Light - Clay Elec Suwannee Valley Elec Progressive Energy
Property ID Number 24-4S-16-03113-143 Estimated Cost of Construction \$132,500.00
Subdivision Name_Wise_EstatesLot 13 _ Block C _ Unit Phase
Driving Directions 47S; TR on 242; TR into Wise Estates on Wise Drive; Lot 13C
at the end of the cul-de-sac
Type of Construction single family dwelling Number of Existing Dwellings on Property 0
Total Acreage62 Lot Size Do you need a -Culvert Permit or Culvert Waiver or Have an Existing Drive
Actual Distance of Structure from Property Lines - Front 30' Side 20' Side 30' Rear 66'
Total Building Height 25 Number of Stories 1 Heated Floor Area $1,986$ Roof Pitch $6/12$
Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or
installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.
And a first which the first of the control of the c
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 COMMENCMENT 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.
h for Venan
Owner Builder or Agent (Including Contractor) Contractor Signature
Contractors License Number <u>CGC 036224</u>
STATE OF FLORIDA Competency Card Number
COUNTY OF COLUMBIA Explosion Communication
Sworn to (or affirmed) and subscribed before me Atlantic Bonding Co., Inc.
this 30 day of December 2004. Injul Geizer
Personally known or Produced Identification Notary Signature

COLUMBIA COUNTY 9-1-1 ADDRESSING

263 NW Lake City Avc. * P. O. Box 2949 * Lake City, FL 32056-2949 PHONE: (386) 752-8787 * FAX: (386) 758-1365 * Email: ron_croft@cohumbiacountyfla.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: December 13, 2004
ENHANCED 9-1-1 ADDRESS:
437 SW WISE DR (LAKE CITY, FL 32024)
Addressed Location 911 Phone Number: NOT AVAIL.
OCCUPANT NAME: NOT AVAIL.
OCCUPANT CURRENT MAILING ADDRESS:
PROPERTY APPRAISER MAP SHEET NUMBER: 71C
PROPERTY APPRAISER PARCEL NUMBER: 23-4S-16-03113-143
Other Contact Phone Number (If any):
Building Permit Number (If known):
Remarks: LOT 13, BLOCK C, WISE ESTATES SD
Address Issued By: Columbia County 9-1-1 Addressing Department

COLUMBIA COUNTY 9-1-1 ADDRESSING APPROVED

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Proj	ect	Na	me
Add	res	5.	

Crumpley Residence

Lot: 13-C, Sub: Wise Estates, Plat:

City, State:

Lake city, FL

North

Owner: Climate Zone: Harry & Sherri Crumpley

Builder:

Don Reed

Permitting Office:

Permit Number: 22442

Jurisdiction Number:

221000

New construction or existing	New	12. Cooling systems	
Single family or multi-family	Single family	a. Central Unit	Cap: 36.0 kBtu/hr
Number of units, if multi-family	1	a. Commu om	SEER: 10.00
Number of Bedrooms		b. N/A	
5. Is this a worst case?	Yes —	O. IVIX	_
	1986 ft²	c. N/A	_
6. Conditioned floor area (ft²)	1980 11	C. N/A	_
7. Glass area & type	101.0 ft²	13. Heating systems	
a. Clear - single pane		- ·	Com. 26.0 l-Dtu/ha
b. Clear - double pane	194.0 ft ²	a. Electric Heat Pump	Cap: 36.0 kBtu/hr
c. Tint/other SHGC - single pane	0.0 ft ²		HSPF: 6.80
d. Tint/other SHGC - double pane	0.0 ft²	b. N/A	
Floor types	_		-
 a. Slab-On-Grade Edge Insulation 	R=0.0, 248.0(p) ft	c. N/A	_
b. N/A	_		_
c. N/A		14. Hot water systems	
Wall types	_	a. Electric Resistance	Cap: 40.0 gallons
a. Frame, Wood, Exterior	R=13.0, 2800.0 ft ²		EF: 0.90
b. Frame, Wood, Adjacent	R=13.0, 40.0 ft ²	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=30.0, 1986.0 ft ²	15. HVAC credits	
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: Unc. AH: Interior	Sup. R=6.0, 147.0 ft	MZ-C-Multizone cooling,	
b. N/A	Sup. R-0.0, 147.0 II	MZ-H-Multizone heating)	
U. IV/A		MZ-11-Multizone hearing)	

Glass/Floor Area: 0.15

Total as-built points: 34938 Total base points: 35988

PASS

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

PREPARED BY: 2

DATE: 10-26-04

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

OWNER/AGENT:

DATE:

Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.

BUILDING OFFICIAL:

DATE:

EnergyGauge® (Version: FLRCPB v3.2)

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13-C, Sub: Wise Estates, Plat: , Lake city, 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.	

EnergyGauge™ DCA Form 600A-2001

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13-C, Sub: Wise Estates, Plat: , Lake city, FL, PERMIT #:

BASE					AS-BUILT									
WATER HEA Number of Bedrooms	TING X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	х	Tank X Ratio	Multiplier X	Credit Multipli	= Total er		
4		2746.00	1	10984.0	40.0	0.90	4		1.00	2684.98	1.00	10739.9		
					As-Built To	tal:						10739.9		

	CODE COMPLIANCE STATUS												
BASE AS-BUILT													
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
11544		13460		10984		35988	10718		13480		10740		34938

PASS



EnergyGauge™ DCA Form 600A-2001

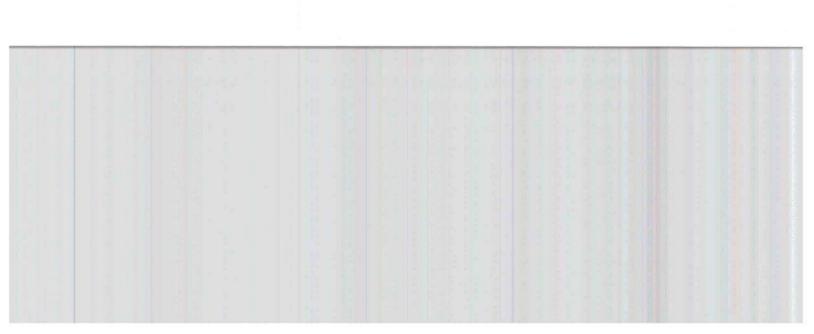
WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13-C, Sub: Wise Estates, Plat: , Lake city, FL, PERMIT #:

	BASE					AS-BU	ILT				
FLOOR TYPE	S Area X BWPI	M = Points	Туре			R-Valu	e Area	a X	WPM	=	Points
Slab Raised	248.0(p) 8.9 0.0 0.00		Slab-On-Grade Edge	e Insulatio	on	0.0	248.0(p		18.80		4662.4
Base Total:		2207.2	As-Built Total:				248.0				4662.4
INFILTRATIO	N Area X BWPI	M = Points					Area	X	WPM	=	Points
	1986.0 -0.5	9 -1171.7					1986	3.0	-0.59		-1171.7
Winter Base	e Points:	21452.9	Winter As-B	Built P	oints	:				2	3130.4
Total Winter Points	X System = Multiplier	Heating Points	Total X Component	Cap Ratio	M	Duct X ultiplier DSM x AHU)	System Multiplier		Credit Multiplie	= r	Heating Points
21452.9	0.6274	13459.5	23130.4 23130.4	1.000 1.00		x 1.169 x 0.93 I.162	3) 0.501 0.501		1.000 1.000		13480.4 3480.4

EnergyGauge™ DCA Form 600A-2001



WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13-C, Sub: Wise Estates, Plat: , Lake city, FL, PERMIT #:

BASE		AS-BUILT								
GLASS TYPES .18 X Conditioned X BWPM = P Floor Area	oints	Type/SC	Ove Ornt	erhang Len	Hgt	Area X	WPM	х	WOF	= Points
.18 1986.0 12.74	1554.3	Double, Clear	W	1.5	6.5	60.0	10.77		1.02	658.6
The second secon		Double, Clear	W	1.5	6.7	30.0	10.77		1.02	329.0
		Double, Clear	W	1.5	2.3	18.0	10.77		1.11	216.0
		Single, Clear	W	1.5	2.3	5.0	23.35		1.11	130.2
		Single, Clear	S	1.5	2.4	4.0	15.43		1.95	120.2
		Single, Clear	SE	1.5	7.5	20.0	16.92		1.06	358.1
		Double, Clear	E	1.5	7.5	20.0	9.09		1.02	186.0
		Double, Clear	E	1.5	7.5	25.0	9.09		1.02	232.5
		Double, Clear	NE	1.5	7.5	30.0	13.40		1.00	403.1
		Double, Clear	SE	1.5	2.0	2.0	5.33		1.68	17.9
		Double, Clear	NE	3.5	2.0	4.0	13.40		1.06	56.6
		Double, Clear	E	1.5	2.0	5.0	9.09		1.21	55.1
		Single, Clear	E	14.0	2.0	10.0	21.24		1.51	320.1
		Single, Clear	E	1.5	5.5	30.0	21.24		1.04	663.6
		Single, Clear	N	1.5	5.5	30.0	27.44		1.00	825.6
8		Single, Clear	Ν	1.5	1.0	2.0	27.44		1.02	56.1
		As-Built Total:				295.0				4628.6
WALL TYPES Area X BWPM =	Points	Туре		R-\	/alue	Area	x w	PM	=	Points
Adjacent 40.0 3.60	144.0	Frame, Wood, Exterior			13.0	2800.0	3	.40		9520.0
Exterior 2800.0 3.70	10360.0	Frame, Wood, Adjacent			13.0	40.0		.30		132.0
Base Total: 2840.0	10504.0	As-Built Total:				2840.0				9652.0
The second secon	100000	Service Control of the Control of th				97741 TAO TAIC	V 10	-		
DOOR TYPES Area X BWPM =		Туре				Area	X W	PIVI	=	Points
Adjacent 20.0 11.50	230.0	Exterior Wood				20.0	12	.30		246.0
Exterior 86.0 12.30	1057.8	Exterior Wood				66.0	12	.30		811.8
		Adjacent Wood				20.0	11	.50		230.0
Base Total: 106.0	1287.8	As-Built Total:				106.0				1287.8
CEILING TYPES Area X BWPM =	Points	Туре	R	-Value	Ar	ea X W	PM X	WC	M =	Points
Under Attic 1986.0 2.05	4071.3	Under Attic			30.0	1986.0	2.05 X 1	.00		4071.3
Base Total: 1986.0	4071.3	As-Built Total:				1986.0				4071.3

EnergyGauge® DCA Form 600A-2001

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13-C, Sub: Wise Estates, Plat: , Lake city, FL, PERMIT #:

	BASE		AS-BUILT								
FLOOR TYPES	Area X BSPN	M = Points	Туре		R-\	/alue	Area	Х	SPM	=	Points
Slab Raised	248.0(p) -37.0 0.0 0.00		Slab-On-Grade Edge	Insulatio	on	0.0	248.0(p		-41.20		-10217.6
Base Total:		-9176.0	As-Built Total:				248.0				-10217.6
INFILTRATION	Area X BSPI	M = Points					Area	Χ	SPM	=	Points
	1986.0 10.2	1 20277.1			15		1986.0	0	10.21		20277.1
Summer Bas	e Points:	27061.3	Summer As-	-Built	Points:					27	7601.5
Total Summer Points	X System = Multiplier	Cooling Points	Total X Component	Cap Ratio	X Duct Multiplie (DM x DSM x A	r M	System 2 Iultiplier		Credit Multiplie	= r	Cooling Points
27061.3	0.4266	11544.4	27601.5 27601.5	1.000 1.00	(1.090 x 1.147 1.138		0.341 0.341		1.000 1.000		10717.7 0717.7

EnergyGauge™ DCA Form 600A-2001

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13-C, Sub: Wise Estates, Plat: , Lake city, FL,

PERMIT #:

	BASE			AS-BUILT								
GLASS TYPES .18 X Conditio Floor Ar		SPM = I	Points	Type/SC	Ove	erhang Len		Area X	SPN	1 X	SOF =	= Points
.18 1986.	0	20.04	7163.9	Double, Clear	W	1.5	6.5	60.0	36.9	9	0.93	2057.5
			300000000	Double, Clear	W	1.5	6.7	30.0	36.9	9	0.93	1033.3
				Double, Clear	W	1.5	2.3	18.0	36.9	9	0.65	432.8
				Single, Clear	W	1.5	2.3	5.0	40.9	2	0.65	133.0
				Single, Clear	S	1.5	2.4	4.0	38.1	0	0.61	92.4
				Single, Clear	SE	1.5	7.5	20.0	45.4	1	0.93	847.1
				Double, Clear	E	1.5	7.5	20.0	40.2	2	0.95	763.1
				Double, Clear	E	1.5	7.5	25.0	40.2	2	0.95	953.9
				Double, Clear	NE	1.5	7.5	30.0	28.7	2	0.95	821.6
				Double, Clear	SE	1.5	2.0	2.0	40.8	6	0.55	45.2
				Double, Clear	NE	3.5	2.0	4.0	28.7	2	0.49	55.8
				Double, Clear	E	1.5	2.0	5.0	40.2	2	0.59	119.3
				Single, Clear	E	14.0	2.0	10.0	44.6	9	0.36	159.5
				Single, Clear	Ε	1.5	5.5	30.0	44.6	9	0.90	1201.6
				Single, Clear	N	1.5	5.5	30.0	20.3	6	0.93	566.9
				Single, Clear	N	1.5	1.0	2.0	20.3	6	0.65	26.6
				As-Built Total:				295.0				9309.6
WALL TYPES	Area X	BSPM	= Points	Туре		R-	Value	Area	Х	SPN	1 =	Points
Adjacent	40.0	0.70	28.0	Frame, Wood, Exterior			13.0	2800.0		1.50		4200.0
Exterior	2800.0	1.70	4760.0	Frame, Wood, Adjacent			13.0	40.0		0.60		24.0
		12.20(17)										593,5436,047
Base Total:	2840.0		4788.0	As-Built Total:				2840.0				4224.0
DOOR TYPES	Area X	BSPM	= Points	Туре				Area	Χ	SPN	1 =	Points
Adjacent	20.0	2.40	48.0	Exterior Wood				20.0		6.10		122.0
Exterior	86.0	6.10	524.6	Exterior Wood				66.0		6.10		402.6
				Adjacent Wood				20.0		2.40		48.0
Base Total:	106.0		572.6	As-Built Total:				106.0				572.6
CEILING TYPE	S Area X	BSPM	= Points	Туре		R-Valu	ie /	Area X S	SPM	x sc	:М =	Points
Under Attic	1986.0	1.73	3435.8	Under Attic			30.0	1986.0	1.73 >	(1.00		3435.8
Base Total:	1986.0		3435.8	As-Built Total:				1986.0				3435.8

EnergyGauge® DCA Form 600A-2001

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 82.4

The higher the score, the more efficient the home.

Harry & Sherri Crumpley, Lot: 13-C, Sub: Wise Estates, Plat: , Lake city, FL,

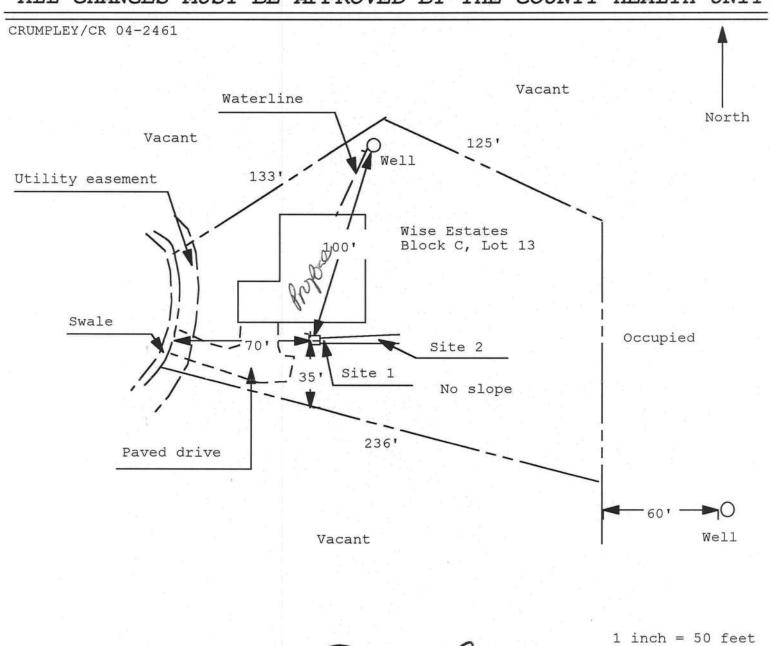
1.	New construction or existing	New	12.	Cooling systems		
2.	Single family or multi-family	Single family	a.	Central Unit	Cap: 36.0 kBtu/hr	_
3.	Number of units, if multi-family	1	_		SEER: 10.00	_
4.	Number of Bedrooms	4	b.	N/A		_
5.	Is this a worst case?	Yes	-			_
6.	Conditioned floor area (ft2)	1986 ft²	c.	N/A		_
7.	Glass area & type		_			_
а	. Clear - single pane	101.0 ft ²	13.	Heating systems		
	. Clear - double pane	194.0 ft ²	a.	Electric Heat Pump	Cap: 36.0 kBtu/hr	_
	. Tint/other SHGC - single pane	0.0 ft ²	And the second		HSPF: 6.80	_
	. Tint/other SHGC - double pane	0.0 ft ²	b.	N/A		_
8.	Floor types					
а	. Slab-On-Grade Edge Insulation	R=0.0, 248.0(p) ft	С.	N/A		
	. N/A		_			
	. N/A		14.	Hot water systems		
9.	Wall types			Electric Resistance	Cap: 40.0 gallons	_
	Frame, Wood, Exterior	R=13.0, 2800.0 ft ²	-		EF: 0.90	
	. Frame, Wood, Adjacent	R=13.0, 40.0 ft ²	b	. N/A		
	. N/A		Street			
	l. N/A		- с.	Conservation credits		
	. N/A			(HR-Heat recovery, Solar		
	Ceiling types			DHP-Dedicated heat pump)		
	. Under Attic	R=30.0, 1986.0 ft ²	— 15.	HVAC credits		
	o. N/A		_	(CF-Ceiling fan, CV-Cross ventilation,		
	. N/A		_	HF-Whole house fan,		
	Ducts			PT-Programmable Thermostat,		
	. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 147.0 ft	() 	RB-Attic radiant barrier,		
	o. N/A	oup. it oil, i i i i		MZ-C-Multizone cooling,		
	1971			MZ-H-Multizone heating)		
Ic	ertify that this home has complied w	ith the Florida Energ	gy Efficien	cy Code For Building		
Co	nstruction through the above energy	saving features whi	ch will be i	nstalled (or exceeded)	THE STATE	
	this home before final inspection. O					B
	sed on installed Code compliant feat		- F - J -	•		13
Ott	ou ou mounted complaint rout	Vecan		10 2- 04	3	Z
Bu	ilder Signature:	'Und	Date:	10-27-04	18	DA
	-				1.	
A -3	dress of New Home:		City/FL Z	in:	COO ME TRUST	A
AO	ILLIESS OF INCM FIGHTE.		CILY/I'L Z	AD.	WY ON THE THE	

*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 EnergyStaTM 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 v3.2)

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

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



		1 inch = 50 feet
Site Plan Submitted By Plan Approved, Not Appro	Date Date	12/3/04
By Jan Lay	Jake Jake	CCPHU 12-10-U
Notes:		

-22646-

MARK D. DUREN, P.S.M. PROFESSIONAL SURVEYOR AND MAPPER

January 21, 2005

Don Reed Construction,

I hereby certify that the elevation of the top of the stem walls existing on Lot 13 Block "C" of "Wise Estates", a subdivision as per plat recorded in Plat Book 7 pages 164-167 of the Public Records of Columbia County, Florida, is at an elevation of 94.45 feet based on benchmarks obtained from Donald F. Lee and Associates, Inc. The minimum floor elevation required by the specifications on said plat prepared by Donald F. Lee and Associates, Inc. is 93.5 feet.

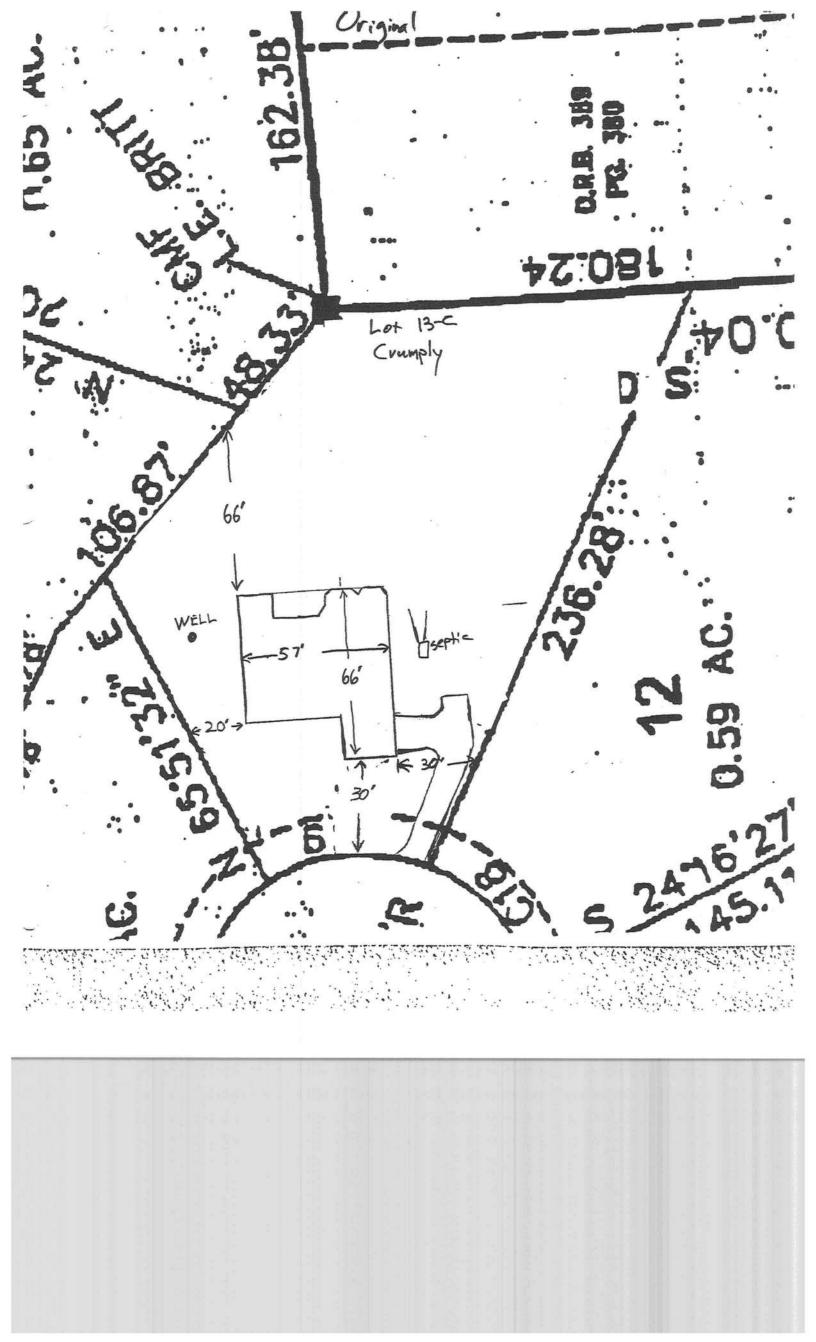
Signed:

Mark Duren, LS 4708

120 NW BURK AVENUE, SUITE 103, LAKE CITY, FLORIDA 32025 PHONE (386) 758-9831 FAX (386) 758-8010

Columbia County 2005 R 001 APPR 11/22/2004 10:04 BY GAIL	SE 000000 VACANT	APPR CD CO. 500 AGND CO. 500 AG	Street, CDC	NUMBER DESC PERMITS ISSUED	BOOK PAGE 1709/2004 OV GRANTOR JOHN F GILROY TRUSTEE GRANTE HARRY L SHERRIE R CRUMPLEY 165800 GRANTOR PETER GIEBELG S.S. MITCHES	ADJ
03113-143	24416 000 IN					PRICE
24-4S-1	O INDEX E-RATE BLDG VAL					UNITS UT
PLEY HARRY L & SHERRIE R GENTRY AVE CHARLES	HTD AREA FFF AREA RCN &GOOD	FIELD CK:				HGHT QTY QL YR FABJD CK:
TATE S/D	BATH FIXT BARM BARM	OWEHMOZU OKIZHEYOZ EZ I UZEOD KOUHAVIARI	7488888 74-1-1-1-1	% ⊢∃		A FEATURES LEN WID
WD 1017-499	MOSE EXW	RCOAR INT FIR & SHITE HITP	AMARINOPAN AMMEHADDAN AMMEHADDAN AMMEHADDAN	WNDO CLAS OCION COND SUB A-AREA	TKHOH	AE BN CODE

20568.660 ADZ0560.80 LAND2VALUE UNITS UT ZONE ROAD (UD1 (UD3 FRONT DEPTH FIELD CK: TOPO 1.00 1.00 1.00 1.00 AE COODE VAC RES



ddress: ermit No		SouthTrust Modg 6451 North Feder	al Highway, Sulte 500, Fort Lauderdale, F	L 33308 Tax Folio No:	
53			NOTICE OF COMME	NCEMENT	
		51	1401102 21 7	15	
TATE	YOF	COLUMBIA			All Chantes
113.13.	Florida	Statutes, the folio	es notice that improvement will be made wing information is provided in this Notice	di odiiminani	
	esoript	ion of property LC	The same and the same weeks	se Estates	, a subdivision at Book 7, Pages164-167,
2. 0			rovement: SFR 1 Unit		
		nformation:			STATE OF FLORIDA, COUNTY OF COLUMBIA
3, 0		ne and address:	HARRY L. CRUMPLEY and SHERRIE 437 WISE DRIVE, LAKE CITY, FL 320	R. CRUMPLEY	I HEREBY CERTIFY, that the above and foregoing is a true copy of the original filed in this office, P. Delwitt CASON, CLERK OF COURTS
1	o. Inte	erest in property:	Fac Simple		Bother Ken LEGIR
•	o. Na	me and address o	fee almple title holder (if other than owns	irķ	Date 11-10-04
4.	Contra	otor:	Don Reed Construction, Inc.		(2 75
	e. [48	itle min and one.	2230 SE Baya Drive, Suite 101, Lake C	lly, FL 32025	
	b. Ph	one number: ex number (option	(388) 752-4072 sel if service by fax is acceptable):		COUN
				onerenenat Neb	e:11/10/2004 Time:16:30
8.	a. No	/: ame and address:	Inst:	DC,P.Del	Witt Cason, Columbia County B: 1030 P:
		NA	A		
		mount of bond 8 hone number:	N/P4 5.55 5.55		
	d. F	ex number (optic	nal if service by fax is acceptable):		3
19211	*******			* .	\$ 0
6.	Lend a. h	er. Isme end address	SouthTrust Mortgage Corporation		· .
			210 Wildwood Parkway, Birmingham,	AL 35209	
	b. F	hone number:	(205) 687-8100 onal if service by fax is acceptable):	***	
7.	Pers	ons within the Sta	te of Florida designated by Owner upon t 17., Florida Statutes:	AUDIU UDDOSS AL AN	ner documents may be served as provided
			SouthTrust Mortgage Corporation		
			6451 North Federal Highway, Suite 50	O, Fort Lauderdale.	FL 33308
-	b.	Phone number: Fex number: (ool	(954) 626-4026 ional if service by fax is acceptable): (98	54) 626-4039	
					name of the Henry's Notice as provided in
8.	In s	iddition to himselfion 713.13(1)(b),	Owner designates the following person	u(s) to receive a c	copy of the Lienor's Notice as provided in
	8.	Name and address	s: SouthTrust Mortgace Corporation		
	73		12998 South Cleveland Avenue, Fort	Myers, FL 33807	
	b.	Phone number:	tional if service by fax is acceptable): (20	6) 687-4651	
9.	-	alantha data of	Nation of Commencement (1 year fro	m date of record	ing unless a different data is specified):
٥.		sudden Amin or	Harry L. Crupm	pley and w	vife, Sherric R. Grumple
Sv	vom to	and subscribed b	me of traditional in Pitts Victor in	1 3 C2091179,00	
89 WI	no se po Identi	fication, and who d	lid take an gath this 9th day of	November,	.m2004
	1	16	K. Han		almoll will
-	17.	and of	100000	Воложег	HARRY L. CRUMPLEY
S	ignatur	e of NotarPhon	da B. Green_	/	Thenie R Cumples
=	4		BHOMPA 2 ADDRESS	Borrower	SHERRIE R. CRUMPLEY
P	rinted (Name of Name	PHONDA B. GREEN ANY COMMISSION & DD 091807		
-			EXPERES: February to page 5	-	
c	ommis	elon No./Expirate	TARY PLANTON BONGS & Bonding, Inc.	Barrower	
	Seal;				

ATS# 14533

WARRANTY DEED

THIS INDENTURE, made this 9th day of November, 2004 BETWEEN

John F. Gilroy, as Trustee under the John F. Gilroy Trust dated March 13, 2003, with full power to manage, conserve, sell and transfer subject property, whose post office address is 43 Turkey Creek, Alachua, FL 32645, of the County of Alachua, State of Florida, grantor, to Harry L. Crumpley, and his wife, Sherrie R. Crumpley whose post office address is: 20332 Gentry Avenue, Port Charles, AL 33952, 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 heirs and assigns forever, the following described land, situate, lying and being in Columbia County, Florida, to-wit:

Lot 13, Block C, of Wise Estates, a subdivision according to the plat thereof recorded in Plat Book 7, Pages 164-167, of the Public Records of Columbia County, Florida.

And said grantor does hereby fully warrants the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

*Grantor" and "grantee" are used for singular or plural, as context requires.

Day and yea	WITNESS WHEI	REOF, granto	r has hereunte	set grantor's ha	1
Witness: Printed Nar	Rhonda B. Gre	en en	John F. (Gilroy, as Truste	e (Seal)
Witness,	elderski risseki Megen Marabia elderski risseki	2016			

Printed Name

STATE OF FLORIDA COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 9th day of November, 2004, by John F. Gilroy, as Trustee under the John F. Gilriy Trust dated March 13, 2003, who is personally known to me or has produced a driver's license as identification and who did not take an oath.

RHONDA B, GREEN
MY COMMISSION & DD 091807
EXPIREB; Pabruary 12, 2006
J-800-P/CTARY R, Notiny Review & Bonding, sto.

NOTARY PUBLIC

(NOTARY SEAL)

deed-trustee.doc

My commission expires:

Columbia County Building Department Culvert Permit

Culvert Permit No. 000000487

ODI TO A NIT	VATIE DEED		DIT	ON IT	752 4072		
PPLICANT	KATIE REED		PHO	ONE	752-4072		
DDRESS 2	230 SE BAYA DRIVE S	SUITE 101	LAKE CITY	7		FL	32025
WNER HA	ARRY & SHERRIE CRUMP	LEY	PHO	ONE	752-4072	i.	
DDRESS 43	37 SW WISE DRIVE		LAKE CIT	Y		FL	32025
ONTRACTO	R DON REED		PHO	ONE	752-4072		
OCATION OF	F PROPERTY 478, TI	R ON 242, TR ON WISE DR	VE, AT THE I	END O	F CUL-DE-S	AC	
JBDIVISION	/LOT/BLOCK/PHASE	/UNIT WISE ESTATES	K ²		13	С	
GNATURE	Kattie Re	reel			3		
	INSTALLATION R						
	Culvert size will be 1 driving surface. Both thick reinforced conc INSTALLATION No. a) a majority of the b) the driveway to b Turnouts shall be concrete or paved current and existi Culvert installation shall	8 inches in diameter wirends will be mitered 4	equired as for veway turnor or formed we nimum of 12 s greater. The urnouts.	ollows outs anyith co 2 feet e wid	s: re paved, or oncrete. wide or the th shall con ndards.	oured v r; e width	with a 4 incl
	Culvert size will be 1 driving surface. Both thick reinforced conc INSTALLATION No. a) a majority of the b) the driveway to b Turnouts shall be concrete or paved current and existi Culvert installation shall	8 inches in diameter wirends will be mitered 4 in rete slab. OTE: Turnouts will be recurrent and existing drives served will be paved concrete or paved a mind driveway, whichever is not paved or concreted to hall conform to the approportation Permit installations.	equired as for veway turnor or formed we nimum of 12 s greater. The urnouts.	ollows outs anyith co 2 feet e wid	s: re paved, or oncrete. wide or the th shall con ndards.	oured v r; e width	with a 4 inc

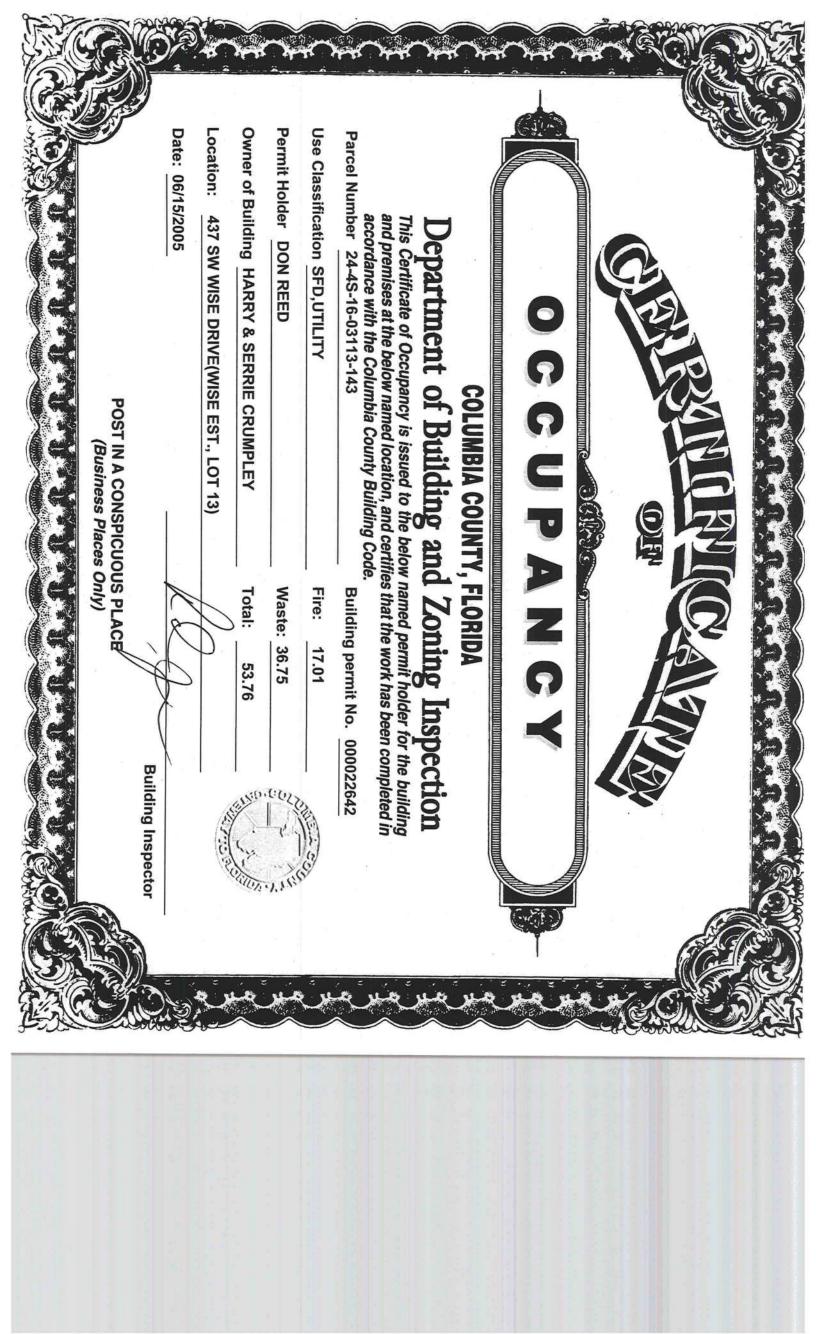
135 NE Hernando Ave., Suite B-21

Lake City, FL 32055

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

Amount Paid 25.00





Notice of Treatment
Applicator Florida Pest Control & Chemical Co. 1130/
Address PAVA ALVE
City Cake C.L.) Phone 7521703
Site Location Subdivision Mise (5)
Lot#13 Block# Permit# 22/, 42
Address 437 SW WISE DR.
AREAS TREATED
Print Technician's
Area Treated Date Time Gal. Name
Main Body /24/05 0800 49/ 1254
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 DURSBANTC 205 % Remarks
Exterior not tinished

Applicator - White · Permit File - Canary · Permit Holder - Pink