DATE ,06/1		This Pe	rinit Expires O	ne rear rroin ti	ie Date of	Locate	0	000021956
APPLICANT	BLAKE	LUNDE,II.			PHONE	754.5810		
ADDRESS	872	SW JAGUAR DE	RIVE	LAKE CIT	Y		FL	32055
OWNER	ROMEO	DELIBERIS,JR.			PHONE			
ADDRESS	262	NW KELLY LAI	KE COURT	LAKE CIT	Y		FL	32055
CONTRACTO	DR BL	AKE LUNDE,II.			PHONE	754.5810		
LOCATION C	OF PROPE			EMERALD LAKES LAKE ROUND TO			CK DR, R	
TYPE DEVEL	OPMENT	SF & UTILITY		ESTIMATED CO	OST OF CON	NSTRUCTIO	ON 71	1750.00
HEATED FLO	OOR AREA	1435.00	тота	L AREA 2094.00		HEIGHT	21.00	STORIES 1
FOUNDATIO	N CON	WA	ALLS FRAMD	ROOF PITCH	8'12		FLOOR	CONC
LAND USE &	ZONING	RSF-2		·	MAX.	HEIGHT	35	
Minimum Set	Back Requ	irments: STREE	ET-FRONT	25.00	REAR	15.00	SIDE	10.00
NO. EX.D.U.	:3 	FLOOD ZON	E XPP	DEVELOPM	IENT PERM	IIT NO.	V	
PARCEL ID	28-3S-16	5-02372-448	SUBDI	VISION EMERA	LD LAEES			
LOT 148	BLOCK	PHASE	<u>4</u> UN	ш	TOTA	ACRES	7.50	
000000330			RR0067618		BOU	1/1/1	,	
Culvert Permit	No.	Culvert Waiver	Contractor's Licens	_ , [NE V	150	ner/Contrac	ctor
Current remme				se Niimber				
18"X32'MITE		04-0598-N	BL		JD		nei/Contra	
18"X32'MITER Driveway Cont	RED		BL		<u> 1</u>			New Resident
Driveway Con	RED	04-0598-N Septic Tank Numb	BL	<	<u> 1</u>	ok		
Driveway Conr	RED nection NOC ON	04-0598-N Septic Tank Numb	BL	<	<u> 1</u>	ok		
Driveway Con	RED nection NOC ON	04-0598-N Septic Tank Numb	BL	<	Appr	ok	iance	
Driveway Conr	RED nection NOC ON	04-0598-N Septic Tank Numb	BLł per LU &	<	Appr	oved for Issu Check # or	iance	New Resident 800 3/ 29
Driveway Cont COMMENTS: FOOT ABOV	NOC ON NOC ON VE ROAD.	04-0598-N Septic Tank Numb	BLE LU &	Zoning checked by	Appr	OK oved for Issu Check # or	r Cash	New Resident
Driveway Cont COMMENTS: FOOT ABOV	NOC ON NOC ON VE ROAD.	04-0598-N Septic Tank Numb	BLł per LU &	Zoning checked by	Appr	oved for Issu Check # or	r Cash	New Resident 800 3/ 29
Driveway Conr	NOC ON /E ROAD.	04-0598-N Septic Tank Numb FILE FOR E	BLE LU &	ONING DEPAR	Appr	OK oved for Issu Check # or ONLY Monolithic	r Cash	New Resident 3/29 (footer/Slab) date/app. by
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov Under slab rou	NOC ON /E ROAD.	04-0598-N Septic Tank Numb FILE FOR E date/app. by	BLI LU &	ONING DEPAR	Appr	OK oved for Issu Check # or ONLY Monolithic	r Cash	New Resident 3/29 (footer/Slab)
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov	NOC ON VE ROAD.	04-0598-N Septic Tank Numb FILE FOR E date/app. by bing	BLE LU & BLE BUILDING & Zu Foundation Vapp. by	ONING DEPAR	Appr Appr ATMENT (Check # or ONLY Monolithic	r Cash	New Resident 3/29 (footer/Slab) date/app. by date/app. by
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov Under slab rou Framing	NOC ON VE ROAD.	04-0598-N Septic Tank Numb FILE FOR E date/app. by bing	BLE LU & LU & Suit DING & Zuit Foundation /app. by Rough-in plum	ONING DEPAR date/app. by Slab date/ap bing above slab and b	Appr Appr ATMENT (Check # or ONLY Monolithic	r Cash	New Resident 3/29 (footer/Slab) date/app. by
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov Under slab rou	NOC ON VE ROAD.	04-0598-N Septic Tank Numb FILE FOR E date/app. by bing	BLE LU & LU & Suit DING & Zuit Foundation /app. by Rough-in plum	ONING DEPAR date/app. by Slab date/ap bing above slab and b	Approximent (Check # or ONLY Monolithic	r Cash	New Resident 3/29 (footer/Slab) date/app. by date/app. by
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov Under slab rou Framing	NOC ON NO	O4-0598-N Septic Tank Numb FILE FOR E date/app. by bing	BLE LU & LU & Suit DING & Zuit Foundation /app. by Rough-in plum	ONING DEPAR date/app. by Slab date/ap bing above slab and b	Approximent (Check # or ONLY Monolithic Sheath	r Cash	New Resident 3/29 (footer/Slab) date/app. by date/app. by
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov Under slab rou Framing Electrical roug	RED nection NOC ON /E ROAD. wer gh-in plum date/a gh-in /er d	O4-0598-N Septic Tank Numb FILE date/app. by bing date/ pp. by date/app. by	BLE DEF LU & BUILDING & Z Foundation App. by Rough-in plum Heat & Air Du C.O. Final	ONING DEPAR date/app. by Slab date/ap bing above slab and b	Approximent (Check # or ONLY Monolithic Sheath floor Peri. beam (L	r Cash ing/Nailing	New Resident 3/29 (footer/Slab) date/app. by date/app. by
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov Under slab rou Framing Electrical roug Permanent pow	RED nection NOC ON /E ROAD. wer gh-in plum date/a gh-in /er d	O4-0598-N Septic Tank Numb FILE FOR E date/app. by bing	BLIDING & Zong Foundation App. by Rough-in plum Heat & Air Du C.O. Final	ONING DEPAR date/app. by Slab date/ap bing above slab and be date/app.	Appropriate Approp	Check # or ONLY Monolithic Sheath floor Peri. beam (L	r Cash ing/Nailing	New Resident 3/29 (footer/Slab) date/app. by date/app. by date/app. by
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov Under slab rou Framing Electrical roug Permanent pow M/H tie downs, Reconnection	RED nection NOC ON /E ROAD. wer gh-in plum date/a gh-in /er d	O4-0598-N Septic Tank Numb FILE FOR E date/app. by bing	BLIDING & Zong Foundation App. by Rough-in plum	ONING DEPAR date/app. by Slab date/ap bing above slab and to date/app. date/app.	Approximent (Check # or ONLY Monolithic Sheath floor Peri. beam (L. Culvert Pool	r Cash ing/Nailing cintel) da	New Resident 3/29 (footer/Slab) date/app. by date/app. by date/app. by
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov Under slab rou Framing Electrical roug Permanent pow M/H tie downs, Reconnection M/H Pole	RED nection NOC ON /E ROAD. wer gh-in plum date/a gh-in /er d	O4-0598-N Septic Tank Numb FILE FOR E date/app. by bing	BLIDING & Zong Foundation App. by Rough-in plum Heat & Air Du C.O. Final	ONING DEPAR date/app. by Slab date/ap bing above slab and be date/app. date/app. date/app. by date/app. by	Appropriate Approp	Check # or ONLY Monolithic Sheath floor Peri. beam (L Culvert Pool	r Cash ing/Nailing date	New Resident 3/29 (footer/Slab) date/app. by date/app. by date/app. by
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov Under slab rou Framing Electrical roug Permanent pow M/H tie downs, Reconnection M/H Pole	RED nection NOC ON /E ROAD. wer gh-in plum date/a gh-in /er d , blocking, o	O4-0598-N Septic Tank Numb FILE date/app. by bing date/ pp. by date/app. by electricity and plumb date/app. by	BLIDING & Zong Foundation Solve Foundation Foundation Foundation Foundation C.O. Final C.O. Final Pump pole Fravel Trailer	CONING DEPAR date/app. by Slab date/app bing above slab and be date/app. date/app. by date/app. by date/app. by date/app. by date/app. by	Approximately Ap	Check # or ONLY Monolithic Sheath floor Peri. beam (L. Culvert Pool date/app Re-roof	r Cash ing/Nailing intel) da date	New Resident 3/29 (footer/Slab) date/app. by date/app. by date/app. by te/app. by
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov Under slab rou Framing Electrical roug Permanent pow M/H tie downs, Reconnection M/H Pole da BUILDING PE	RED nection NOC ON /E ROAD. wer gh-in plum date/a gh-in /er d, blocking, o	GA-0598-N Septic Tank Numb FILE date/app. by bing date/app. by date/app. by electricity and plumb date/app. by	BLI LU & BUILDING & Z Foundation Foundation App. by Rough-in plum C.O. Final Pump pole Travel Trailer CERTIFICATION	ONING DEPAR date/app. by Slab date/app. bing above slab and be date/app. date/app. by date/app. by date/app. by ate/app. by date/app. by DN FEE \$ 10.4	Approximately Ap	Check # or ONLY Monolithic Sheath floor Peri. beam (L Culvert Pool date/app Re-roof	r Cash ing/Nailing intel) da date p. by RGE FEE \$	New Resident 3/29 (footer/Slab) date/app. by date/app. by date/app. by te/app. by e/app. by
Driveway Cont COMMENTS: FOOT ABOV Temporary Pov Under slab rou Framing Electrical roug Permanent pow M/H tie downs, Reconnection M/H Pole da BUILDING PE	MOC ON MO	o4-0598-N Septic Tank Numb FILE date/app. by bing date/app. by date/app. by electricity and plumb date/app. by ZONIN	BLILDING & ZO Foundation Sapp. by Rough-in plum C.O. Final Pump pole Travel Trailer CERTIFICATION CORRES SET SEE \$	CONING DEPAR date/app. by Slab date/app bing above slab and be date/app. date/app. by date/app. by date/app. by date/app. by date/app. by	Approximately Ap	Check # or ONLY Monolithic Sheath floor Peri. beam (L Culvert Pool date/app Re-roof SURCHAI	r Cash ing/Nailing date/ cash date/ RGE FEE \$	New Resident 3/29 (footer/Slab) date/app. by date/app. by date/app. by te/app. by 10.47
COMMENTS: FOOT ABOV Temporary Pov Under slab rou Framing Electrical roug Permanent pow A/H tie downs, Reconnection A/H Pole da BUILDING PE	MOC ON NOC ON NO	o4-0598-N Septic Tank Numb FILE date/app. by bing date/app. by date/app. by electricity and plumb date/app. by ZONIN	BLILDING & ZO Foundation Sapp. by Rough-in plum C.O. Final Pump pole Travel Trailer CERTIFICATION CORRES SET SEE \$	Coning checked by a Zoning checked by date/app. by Slab date/app. bing above slab and be date/app. date/app. by date/app. by date/app. by DN FEE \$ 10.4 50.00 FIRE FE ERT FEE \$ 25.00	Approximately Ap	Check # or ONLY Monolithic Sheath floor Peri. beam (L Culvert Pool date/app Re-roof	r Cash ing/Nailing date/ cash date/ RGE FEE \$	New Resident 3/29 (footer/Slab) date/app. by date/app. by date/app. by te/app. by 10.47

"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.

THIS INSTRUMENT WAS PREPARED BY:
TERRY McDAVID 04-252
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328
RETURN TO:
TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

Inst:2004010917 Date:05/12/2004 Time:13:30

DC,P.Dewitt Cason,Columbia County B:1015 P:226

PERMIT NO.__

TAX FOLIO NO.: R02372-448

NOTICE OF COMMENCEMENT

STATE OF FLORIDA COUNTY OF COLUMBIA

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.

Description of property:

Lot 148, EMERALD LAKES PHASE 4, a subdivision according to the plat thereof recorded in Plat Book 6, Pages 151-152 of the public records of Columbia County, Florida.

- 2. General description of improvement: Residential Dwelling.
- Owner information:
- a. Name and address: ROMEO A. DELIBERIS, III, 823 SW Amerwood Loop, Apt. 108, Lake City, FL 32025.
 - b. Interest in property: Fee Simple
- C. Name and address of fee simple title holder (if other than Owner):
- 4. Contractor: BLAKE CONSTRUCTION COMPANY OF NORTH FLORIDA, INC., 872 SW Jaguar Drive, Lake City, Florida 32025.
 - 5. Surety
 - a. Name and address: None
- 6. Lender: PEOPLES STATE BANK, 350 SW Main Blvd., Lake City, Florida 32025.
- 7. Persons within the State 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: None
- 8. In addition to himself, Owner designates LONNIE T. HALTIWANGER of PEOPLES STATE BANK, 350 SW Main Blvd., Lake City, Florida 32025, to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes.
- 9. Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified). May 11, 2005.

ROMEO A. DELIBERIS, III

The foregoing instrument was acknowledged before me this 11th day of May, 2004, by ROMEO A. DELIBERIS, III. He is personally known to me and did not take an oath.

MCDA Notary Public commission expires:

TOTAL P.01

Columbia County Building Permit Application

	10.
For Office Use Only Application # 0405-71 Date R	Received 5/24/04 By Tu Permit # 21956
Application Approved by - Zoning Official RLK Date	03. 06. 04 Plans Examiner Date
Flood Zone X profit Development Permit NA Zonin	gRSF-2 Land Use Plan Map Category RES. L. D
Comments	
* * NEED VISNED LEVIL PEAUL	
Applicants Name BLAKE Construction.	PhonePhone
Address 872 Sw JAGUAR Dale	L.C. FL 32025
Owners Name KOMGO Deliberis JF.	Phone
911 Address 262 NW Kelly LAKE COUR	2T L.C. FL 32055.
Contractors Name SAME AS ABOUG.	Phone
Address	
Fee Simple Owner Name & Address M/A.	
Bonding Co. Name & Address N/A.	
Architect/Engineer Name & Address MARK DISCOVAY	KB 868 LC R 3706
	BANK.
•	
Property ID Number 28 - 35 - 16 - 02372 - 448	_ Estimated Cost of Construction $120,0\infty,\frac{\infty}{2}$
Subdivision Name Emerald CAKES the N	Lot H8 Block Unit Phase 4
Driving Directions Lon Emerald LAKES DC.	K on ZACK, L on Felley At
around to Cul-de-SAC on Rig	int
Type of Construction SS	Number of Existing Dwellings on Property
Total Acreage Lot Size Do you need a Cult	vert Permit or Culvert Waiver or Have an Existing Driv
Actual Distance of Structure from Property Lines - Front 101	Side 29' Side 10' Rear 58'
71.50	Heated Floor Area 1435 Roof Pitch 8:12
Application is hereby made to obtain a permit to do work and in	nstallations as indicated. I certify that no work or
installation has commenced prior to the issuance of a permit at all laws regulating construction in this jurisdiction.	nd that all work be performed to meet the standards of
OWNERS AFFIDAVIT: I hereby certify that all the foregoing info	rmation is accurate and all work will be done in
compliance with all applicable laws and regulating construction	n 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 INT LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE	OF COMMENCEMENT
10111411	BEM (//
Owner Builder or Agent (Including Contractor)	South A Side of State
	Contractor Signature Contractors License Number_RR- 0067618
STATE OF FLORIDA COUNTY OF COLUMBIA	Competency Card Number 52-51
Sworn to (or affirmed) and subscribed before me	NOTA PY STATE OF A NORAL TERRY
this 11th day of Mail 20 H.	NOTARY STAMP/SEAtOMMISSION # DD 008698 EXPIRES: March 12, 2005
Personally known or Produced Identification	Bonded Thru Budget Notary Services
	Notary Signature
4 330	

Year T Property 2,0,0,4 R 2,8-3,5-1,6-0 148 EMERA	CamaUSA Appraisa Legal Descriptio 2372-448 LD LKES PH4 ROMEO A III	l System n Maintenance Sel	16000 16000	lumbia Land AG Bldg Xfea TOTAL	Count 001 000 000 000
3 WD 1013-1160 5 7 9 11 13 15 17 19 21 23 25), WD 1013-1162.	Mnt 5/03/20	04 KYLIE	4 6 8 10 12 14 16 18 20 22	

Project Name:

Climate Zone:

Address:

Owner:

City, State:

Deliberus Residence

Lake City, FL 32055-

Deliberus

I hereby certify that this building, as designed, is in

compliance with the Florida Energy Code.

OWNER/AGENT:

DATE:

North

Lot: 148, Sub: Emerald Lakes, Plat:

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Builder:

Permitting Office:

Jurisdiction Number: 121000

Permit Number:

Blake Const.

Columbia Co.

New construction or existing		New _	12.	Cooling systems		
2. Single family or multi-family		Single family	a	Central Unit	Cap: 35.0 kBtu/hr	
3. Number of units, if multi-family		1	1		SEER: 10.00	
4. Number of Bedrooms		3	b	N/A	47,444,6154	
5. Is this a worst case?		No —				T
6. Conditioned floor area (ft²)		1435 ft²	C.	N/A		_
7. Glass area & type	Single Pane	Double Pane				-
a. Clear glass, default U-factor	0.0 ft ²	217.0 ft ²	13	Heating systems		
b. Default tint	0.0 ft ²	0.0 ft ²		Electric Heat Pump	Cap: 35.0 kBtu/hr	
c. Labeled U or SHGC	0.0 ft ²	0.0 ft ²		Electric Heat I timp	HSPF: 7.90	
8. Floor types	0.0 11	0.0 H	h	N/A	пърт: 7.90	-
a. Slab-On-Grade Edge Insulation	D-0	- 190 0(n) A	J 6	N/A		-
1	K-0	0.0, 189.0(p) ft		27/4		_
b. N/A		_	C.	N/A		_
c. N/A			1			_
9. Wall types		-		Hot water systems		
a. Frame, Wood, Exterior	R=1	1.0, 1236.0 ft ²	a.	Electric Resistance	Cap: 30.0 gallons	
b. N/A		_			EF: 0.90	
c. N/A		_	b.	N/A		
d. N/A						
e. N/A			c.	Conservation credits		-178
10. Ceiling types				(HR-Heat recovery, Solar		
a. Under Attic	R=3	0.0, 1435.0 ft ²		DHP-Dedicated heat pump)		
b. N/A			15.	HVAC credits	PT, CF,	
c. N/A		-	10.	(CF-Ceiling fan, CV-Cross ventilation,	11,01,	
11. Ducts				HF-Whole house fan,		
a. Sup: Unc. Ret: Unc. AH: Garage	Sup	R=6.0, 60.0 ft		PT-Programmable Thermostat,		
b. N/A	Sup.	K-0.0, 00.0 II	1			
b. N/A				MZ-C-Multizone cooling,		
				MZ-H-Multizone heating)		
			1			
3.0						£, 1
Ol/ElA	0.45	Total as-built p	oints	22769	13.02	
Glass/Floor Area	1: 0.15	Total base p			1 1 1 1 1 1 1 1	
		Total base p	Ollito	. 20001	1991 00	
I hereby certify that the plans a			Re	view of the plans and	TUP CO	
by this calculation are in compli	ance with the	he Florida	sp	ecifications covered by this	OF THE STATE	A
Energy Code.				culation indicates compliance	7/200	A
177	· A-11-			h the Florida Energy Code.	man and a second	13
PREPARED BY;	im Øelber	ie / /		fore construction is completed		
DATE:	meri	4/12/01		s building will be inspected for		Z
	A	110109	uni	banang win be mapecied for		. #

compliance with Section 553.908

BUILDING OFFICIAL:

Florida Statutes.

DATE: _

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 148, Sub: Emerald Lakes, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE	5()		AS-	BU	ILT		-		
GLASS TYPES	1 1 1 1 1 1								
.18 X Conditioned X BSPM = Points		Ove	erhang						
Floor Area	Type/SC	Ornt	Len	Hgt	Area X	SP	M X	SOF	= Points
.18 1435.0 20.04 5176.3	Double, Clear	N	2.0	7.0	30.0	19.	20	0.92	531.2
	Double, Clear	N	2.0	7.0	39.0	19.	20	0.92	690.5
	Double, Clear	E	2.0	7.0	30.0	42.	06	0.89	1117.9
	Double, Clear	E	2.0	7.0	13.0	42.	06	0.89	484.4
	Double, Clear	E	2.0	7.0	15.0	42.		0.89	559.0
	Double, Clear	S	2.0	7.0	35.0	35.		0.82	1029.6
	Double, Clear	W	2.0	5.0	40.0	38.	52	0.80	1231.8
	Double, Clear	W	2.0	7.0	15.0	38.	52	0.89	512.4
	As-Built Total:				217.0				6156.8
WALL TYPES Area X BSPM = Poin	ts Type		R-\	/alue	Area	Х	SPM	=	Points
Adjacent 0.0 0.00	.0 Frame, Wood, Exterior			11.0	1236.0		1.70		2101.2
Exterior 1236.0 1.70 210	.2								
Base Total: 1236.0 210	.2 As-Built Total:		ē		1236.0				2101.2
DOOR TYPES Area X BSPM = Poin	ts Type				Area	Х	SPM	=	Points
Adjacent 0.0 0.00	.0 Exterior Insulated				22.0		4.10	370	90.2
Exterior 59.0 6.10 35	.9 Exterior Insulated				37.0		4.10		151.7
Base Total: 59.0 35	.9 As-Built Total:				59.0				241.9
CEILING TYPES Area X BSPM = Poir	ts Type	F	R-Valu	e A	rea X S	SPM	x sc	M =	Points
Under Attic 1435.0 1.73 248	.6 Under Attic		Į.	30.0	1435.0	1.73	K 1.00	7	2482.6
Base Total: 1435.0 248	.6 As-Built Total:				1435.0				2482.6
FLOOR TYPES Area X BSPM = Poir	туре		R-V	/alue	Area	Х	SPM	-	Points
Slab 189.0(p) -37.0 -699 Raised 0.0 0.00	.0 Slab-On-Grade Edge Insulation			0.0	189.0(p		41.20		-7786.8
Base Total: -699					189.0				-7786.8
INFILTRATION Area X BSPM = Poir					Area	х	SPM		Points
1435.0 10.21 1465	.0				1435.0)	10.21		14651.3

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 148, Sub: Emerald Lakes, Plat: , Lake City, FL, 32055- PERMIT #:

	BASE		AS-BUILT	
Summer Bas	se Points:	17778.3	Summer As-Built Points: 178	347.0
Total Summer Points	X System Multiplier	= Cooling Points		Cooling Points
17778.3	0.4266	7584.2		72.9 72.9

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 148, Sub: Emerald Lakes, Plat: , Lake City, FL, 32055-

PERMIT #:

BASE	39	AS	-BU	ILT				
GLASS TYPES								
.18 X Conditioned X BWPM = Points	k to	Overhang	g					
Floor Area	Type/SC C	rnt Len	Hgt	Area X	W	PM X	WO	= = Point
.18 1435.0 12.74 3290.7	Double, Clear	N 2.0	7.0	30.0	24.	58	1.00	739.8
	Double, Clear	N 2.0	7.0	39.0	24.	58	1.00	961.7
	Double, Clear	E 2.0	7.0	30.0	18.	79	1.05	589.4
	Double, Clear	E 2.0	7.0	13.0	18.	79	1.05	255.4
	Double, Clear	E 2.0	7.0	15.0	18.	79	1.05	294.7
	Double, Clear	S 2.0	7.0	35.0	13.	30	1.17	545.0
· ·	Double, Clear	W 2.0	5.0	40.0	20.	73	1.06	878.2
	Double, Clear	W 2.0	7.0	15.0	20.	73	1.03	320.6
	As-Built Total:			217.0	1 1			4584.9
WALL TYPES Area X BWPM = Points	Туре	R-	Value	Area	Х	WPM	=	Points
Adjacent 0.0 0.00 0.0	Frame, Wood, Exterior		11.0	1236.0		3.70	1 ,	4573.2
Exterior 1236.0 3.70 4573.2				1200.0		0.70		4070.2
	90							
Base Total: 1236.0 4573.2	As-Built Total:			1236.0				4573.2
DOOR TYPES Area X BWPM = Points	Туре			Area	Χ	WPM	=	Points
Adjacent 0.0 0.00 0.0	Exterior Insulated			22.0		8.40		184.8
Exterior 59.0 12.30 725.7	Exterior Insulated			37.0		8.40		310.8
Dana Tatah								
Base Total: 59.0 725.7	As-Built Total:			59.0				495.6
CEILING TYPES Area X BWPM = Points	Туре	R-Value	Ar	ea X W	PM.	x wc	M =	Points
Under Attic 1435.0 2.05 2941.8	Under Attic		30.0	1435.0	2.05	X 1.00	, Ar	2941.8
Base Total: 1435.0 2941.8	A - D. 34 T. 4-1							
Base Total: 1435.0 2941.8	As-Built Total:			1435.0	_		-	2941.8
FLOOR TYPES Area X BWPM = Points	Туре	R-	√alue	Area	Χ	WPM	=	Points
Slab 189.0(p) 8.9 1682.1	Slab-On-Grade Edge Insulation		0.0	189.0(p		18.80		3553.2
Raised 0.0 0.00 0.0	5							
Base Total: 1682.1	As-Built Total:			189.0	2		112	3553.2
INFILTRATION Area X BWPM = Points	2			Area	Х	WPM	=	Points
1435.0 -0.59 -846.6				1435.		-0.59		-846.6

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 148, Sub: Emerald Lakes, Plat: , Lake City, FL, 32055-

PERMIT #:

	BASE					AS	-BL	JILT			
Winter Base	Points:	12366.8	Winter As	-B	uilt P	oints:				18	302.0
Total Winter 2	X System = Multiplier	Heating Points	Total Component	Х	Cap Ratio		er	System X Multiplier	Credit Multiplier	=	Heating Points
12366.8	0.6274	7759.0	15302.0 15302.0		1.000 1.00	(1.069 x 1.169 1.25 0		0.432 0.432	0.950 0.950		7841.3 841.3

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 148, Sub: Emerald Lakes, Plat: , Lake City, FL, 32055- PERMIT #:

	В	ASE						A	S-BUIL	Т.			
WATER HEA Number of Bedrooms	TING X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	х	Tank X Ratio	Multiplier	X	Credit Multiplie	
3		2746.00		8238.0	30.0	0.90	3		1.00	2684.98		1.00	8054.9
					As-Built To	tal:							8054.9

				CODE	CC	MPLI	ANCE	S1	ATUS	6		A .	
	BAS		AS-BUILT										
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
7584		7759		8238		23581	6873		7841		8055		22769

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 148, Sub: Emerald Lakes, Plat: , Lake City, FL, 32055- PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	CHECK
Exterior Windows & Doors	606.1.ABC.1.1	Maximum:.3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	V
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.	1
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.	1
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	N/A
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	V

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.	V
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%.	MA
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.	V
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	V
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.	V

Pat Lynch LYNCH DRILLING

P. O. BOX 934 Branford, FL 32008-0934 (386) 935-1076

DATE:

4" Water well complete with 4" black water well steel casing, 1HP submersible pump (20 gpm) with 1 ½" galvanized drop pipe, and 81 gallon captive air tank (21.9 gallon drawdown) (maximum 100 feet included)

Well will be complete at the well site. We do not include electrical nor plumbing connections from the well to the home and/or power pole.

Prices on estimates are subject to change, if estimate is over 30 days old, unless specific arrangements are made to extend limit. Estimated depths are available upon request and after review of the specified location.

THANK YOU!

Seller shall retain finic to the described accrebandise until such merchandise has been paid for by the buyer, however, buyer shall have the right to use, display, move, prepare, or otherwise deal with the merchandise solely in connection with the sale of such merchandise to havens in the cretinary course of husiness. The merchandise delivered hereby is to be paid for upon delivery and if not paid for within thirty (30) days after receipt, interest and service charges shall occupe at the rate of 1 % per month; this charge is equivalent to en interest rate of 18% per account from the date of receipt. In the event it shall become necessary for seller to collect the purchase price, or say part thereof; buyer agrees to pay to seller all of the cost of collection including reasonable attorney's feet and all incidental damages suffered by the seller. The buyer shall have five (5) days after receipt to notify seller of any defects or shortages in the searchandise. If buyer has not so notified seller within such five day period such rights shall have verived and such material deservations. Seller makes no other express or implied varianties and does not warrant that the merchandise is fit for any particular purpose. Buyer further agrees that the site of this contract and place for payment is Suwannee County, Florida. The merchandise shipped or delivered by the seller:

NOT RESPONSIBLE FOR QUALITY OF WATER

Columbia County Building Department Culvert Permit

Culvert Permit No. 000000330

DATE 06/1	10/2004 PARCEL ID # 28	8-3S-16-02372-448	
APPLICANT	BLAKE CONTRUCTION -BLKAE LUNDE,II.	PHONE 754	.5810
ADDRESS _	872 SW JAGUAR DRIVE	LAKE CITY	FL 32025
OWNER RO	OMEO DELIBERIS,JR.	PHONE	
ADDRESS 2	262 NW KELLY LAKE COURT	LAKE CITY	FL 32055
CONTRACTO	DR BLAKE LUNDE,II.	PHONE 754	.5810
LOCATION O	OF PROPERTY 90-W TO BROWN RD., L GO	TO EMERALD LAKES DRIV	E,L, GO TO ZACK DR, R
TO KELLY LAKE	E AROUND TO CUL-DE-SAC ON R.		
SUBDIVISION	N/LOT/BLOCK/PHASE/UNITEMERALD LA	AKES	148 4
SIGNATURE (BYAN VI		
*	INSTALLATION REQUIREMENTS		
X	Culvert size will be 18 inches in diamete driving surface. Both ends will be mitere thick reinforced concrete slab.	er with a total lenght of 32	feet, leaving 24 feet of and poured with a 4 inch
	INSTALLATION NOTE: Turnouts will a) a majority of the current and existin b) the driveway to be served will be partial Turnouts shall be concrete or paved concrete or paved driveway, whiche current and existing paved or concrete	ng driveway turnouts are pa aved or formed with concre a minimum of 12 feet wid- ver is greater. The width sl	ete. e or the width of the
	Culvert installation shall conform to the	approved site plan standar	ds.
	Department of Transportation Permit ins	stallation approved standar	ds.
	Other		
			-

ALL PROPER SAFETY REQUIREMENTS SHOULD BE FOLLOWED DURING THE INSTALATION OF THE CULVERT.

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

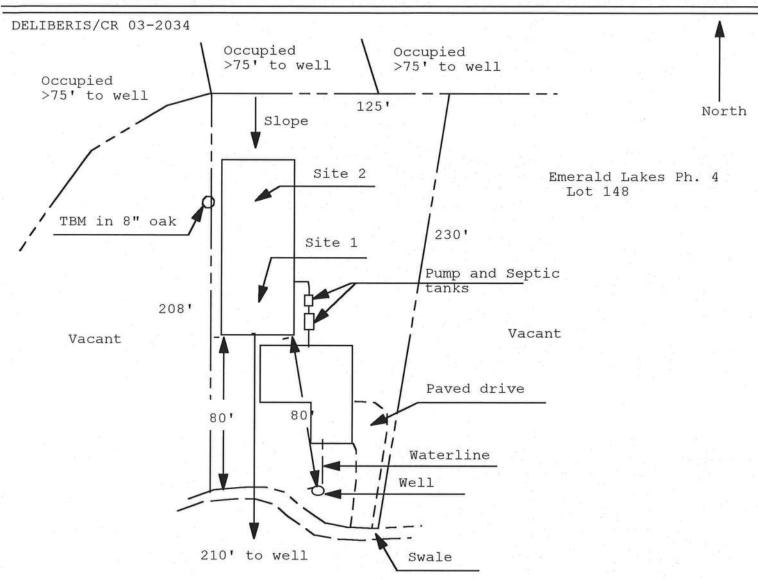
Phone: 386-758-1008 Fax: 386-758-2160

Amount Paid 25.00



Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 040596N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNII



	\sim \sim	1 inch = 50 feet
Gita Dian Gabritta d Day	To Had	
Site Plan Submitted By Plan Approved Not Appro		ate 5/4/04
By Jan Lleys	_ Lakave bo	LC CPHU 5-27-0
Notes:		

Notice of Treatment				
Applicator Florida Pest Control & Chemical Co. 10934				
Address 5345E BAYA AU-				
City				
Site Location Subdivision Emerald Cakes				
Lot# /48 Block# Permit# 21956				
Address 262 NW Kelly Lake Court				
AREAS TREATED Print Technician's				
Area Treated Date Time Gal. Name				
Main Body 7/1/04 1230 346 Garny 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 Vull BAN TC -05 % Remarks				



OCCUPANCY

COLUMBIA COUNTY, FLORIDA

This Certificate of Occupancy is issued to the below named permit holder for the building epartment of Building and Zoning Inspection

and premises at the below named location, and certifies that the work has been completed in

Parcel Number 28-3S-16-02372-448 accordance with the Columbia County Building Code. Building permit No. 000021956

Fire: 56.70

Waste: 122.50

otal: 179.20

Owner of Building ROMEO DELIBERIS, JR.

Permit Holder BLAKE LUNDE, II.

Use Classification SFD & UTILITY

79.20

Building Inspector

Henry

Date: 12/02/2004

Location:

262 NW KELLY LAKE COURT, LAKE CITY

POST IN A CONSPICUOUS PLACE (Business Places Only)