	County Building spires One Year From the D		PERMIT
APPLICANT AARON SIMQUE	- N	ONE 755.0841	000021681
ADDRESS RT. 9, BOX 785-33	LAKE CITY	F	FL 32024
OWNER GLADYS HARPER	PHO	ONE 954.605.2661	
ADDRESS			<u> </u>
CONTRACTOR AARON SIMQUE	РНО	ONE 755.0841	
LOCATION OF PROPERTY LAKE JEFFERY	ROAD TO NASH ROAD, L, GO 1	TO BLACKBERRY S/D	
GO STRAIGHT.	LOT 28 ON LEFT. SEE SIGN.		
TYPE DEVELOPMENT SFD & UTILITY	ESTIMATED COST (OF CONSTRUCTION	111300.00
HEATED FLOOR AREA 2226.00	TOTAL AREA 3740.00	HEIGHT 25.0	STORIES I
FOUNDATION CONC WALLS FF	RAMED ROOF PITCH	8'12 FLOC	OR CONC
LAND USE & ZONING PRRD		MAX. HEIGHT 35	
Minimum Set Back Requirments: STREET-FRON	T 30 00 REA	AR <u>25.00</u> SI	DE <u>25.00</u>
NO, EX.D.U FLOOD ZONE XP	P DEVELOPMENT	PERMIT NO.	
PARCEL ID 17-3S-16-02168-128	SUBDIVISION BLACKBER	RY FARMS	
LOT 28 BLOCK PHASE	UNIT	TOTAL ACRES 2.88	
000000253 N RB:	29903130		
	or's License Number	Applicant/Owner Cor	ntractor
18"X32' MITERED 04-0310-N	BLK	JDK	
	LU & Zoning checked by	Approved for Issuance	New Resident
COMMENTS: NOC ON FILE I FOOT ABOVE ROAD			
1 POOT ABOVE KOAD		Check # or Cash	1729
		to the same	1727
	NG & ZONING DEPARTMI	Monolithic	(footer/Slab)
date app. by	date app by	Nonontine	date app by
Under slab rough-in plumbing	Slab	Sheathing Nail	ing
date app. by	date app. by		date app by
Framing Rougi	h-in plumbing above slab and below	wood floor	
Flectrical rough-in	& Air Duct		date app. by
date/app by	date/app. by	Peri. beam (Lintel)	date/app, by
	Final	Culvert	
date/app_by	date/app. by		date/app. by
M/H tie downs, blocking, electricity and plumbing	date/app. by	Pool	late app, by
Reconnection Pur		ty Pole	μιτεταρμ, υγ
M/H Pole Travel Trai	date/app. by date/app. by	date/app, by Re-roof da	te app by
BUILDING PERMIT FEE S CERT	IFICATION FEE S 18.70		6.112
		SURCHARGE FEI	
MISC. FEES \$		WASTE FE	
LOOD ZONE DEVELOT WIEN I FEED	CULVERT FEE \$ 25.00	TOTAL FEE_	660,40 y
NOTICE. IN ADDITION TO THE REQUIREMENTS OF THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORD OTHER GOVERNMENT ALENTITIES SHOWN AS WAS		cm // X/	
	CLERKS OFFI		

"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.

3/13/2004 18:52 3867528220 LINDA RODER

3/19/04 LH Columbia County Building Permit Application

0403-65

	PRRD Land Use Plan Map Category A-3
Applicants Name Melanie Roder Auron Simo Address Bt. 9 Box 0785-33, Lake Countractors Name Flaton Simque Homes Address Rt. 9 Box 0785-33, Lake Contractors Name Flaton Simque Homes Address Rt. 9 Box 0785-33, Lake Contractors Name & Address Same Bonding Co. Name & Address NIM Ners Marchitect/Engineer Name & Address First Federa	Phone 954-605-2661 R. Lake City, FL 32055 INC. Phone 867-0692 City, FL 32024
Driving Directions Late Jeffrey Left of Blackberry Farms, Straight See Sigh.	Side 85 - 4" Side 85 - 4 Rear 100
Application is hereby made to obtain a permit to do work and installation has commenced prior to the issuance of a permit and all laws regulating construction in this jurisdiction. OWNERS AFFIDAVIT: I hereby certify that all the foregoing inform compliance with all applicable laws and regulating construction a warning TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTELENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF	that all work be performed to meet the standards of lation is accurate and all work will be done in and zoning. F COMMENCMENT MAY RESULT IN YOU PAYING NO TO ORTAIN FINANCING CONSULT WITH YOUR
Owner Builder or Agent (Including Contractor) STATE OF FLORIDA COUNTY OF COLUMBIA Sworn to (or affirmed) and subscribed before me this 15 th day of march 20 0 4. Sersonally known or Produced Identification	Contractol Signature Contractors License Number RB - 2.9 9D - 3 130 Competency Card Number KRISTINE SIMPSON MY COMMISSION # CC 969054 EXPIRES: September 19, 2004 Bonded Thru Notary Public Underwenen

http://appraiser.colum... Page 2 of 2

Columbia County Property J. Doyle Crews, CFA - Lake City, Florida -

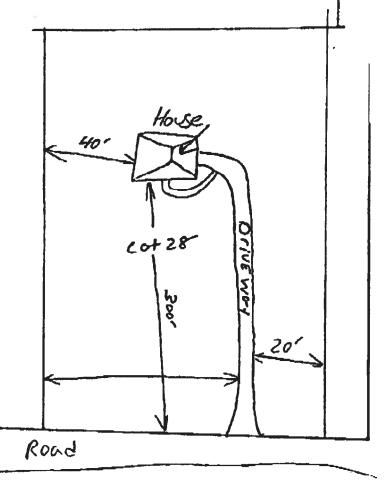
PARCEL: 17-35-16-02168-128 - VACANT LOT 28 BLACKBERRY FARMS S/D. OR

Martie: HARPER TONY V. &. GLADYS R. SIACKBERRY FARMS 6450 NW 41ST ST. CORAL SPRINGS, FL 33067

11/19/2003 \$33,300.00V / Q

This information, GIS Map Updated: 01/12/2004, we Office solely for the governmental purpose of petermination of the ownership of property or market herein, it's uso, or it's interpretation. Although it is property Appraiser's office. The assessed values are

http://appraiser.columbia... 3/3/2004



580 SW Blackberry Cir

COLUMBIA COUNTY 9-1-1 ADDRESSING

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

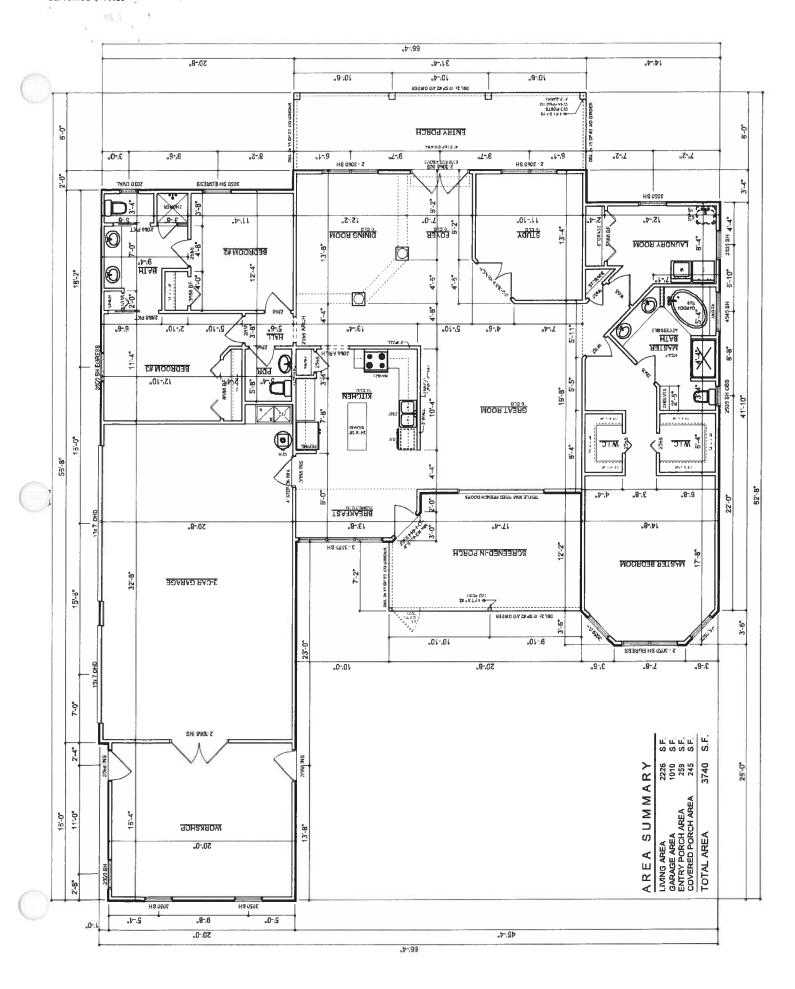
Addressing Maintenance

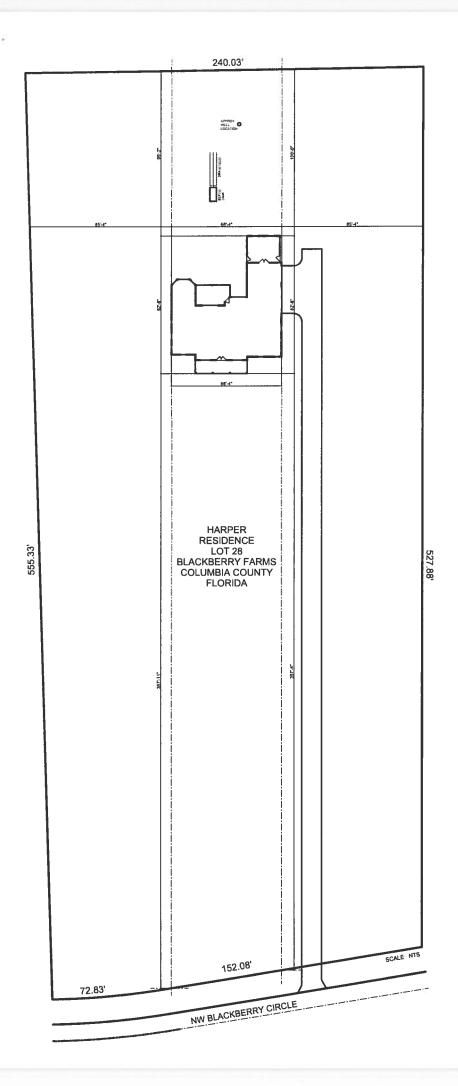
To maintain the Countywide addressing Policy you must make application for a 9-1-1 Address at the time you apply for a building permit. The established standards for assigning and posting numbers to all principal buildings, dwellings, businesses and industries are contained in Columbia County Ordinance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

DA LE ISSUED: March 8, 2004
ENHANCED 9-1-1 ADDRESS:
580 NW BLACKBERRY CIR (LAKE CITY, FL 32055)
Addressed Location 911 Phone Number: NOT AVAIL.
OCCUPANT NAME; NOT AVAIL.
OCCUPANT CURRENT MAILING ADDRESS:
PROPERTY APPRAISER MAP SHEET NUMBER: 21
PROPERTY APPRAISER PARCEL NUMBER: 17-3S-16-02168-128
Other Contact Phone Number (If any);
Building Permit Number (If known):
Remarks:
Address Issued By: Columbia County 9-1-1 Addressing Department

HARPER

COLUMBIA COUNTY 9-1-1 ADDRESSING APPROVED





RISTR

13713

Inst:2003024997 Date:11/19/2003 Time:09:03
Doc Stamp-Deed: 233.10
DC.P. Dewitt Cason Columbia of

DC,P. DeWitt Cason,Columbia County B; D00 P:696

Warranty Deed

Individual to Individual

THIS WARRANTY DEED made the 10th day of November, 2003

Daniel Crapps, a married man hereinafter called the grantor, to

Tony V. Harper, and his wife, Gladys R. Harper whose post office address is: 6450 NW 41st St., Coral Springs, FL 33067 hereinafter called the grantee:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporation)

Witnesseth: That the grantor, for and in consideration of the sum of \$10.00 and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys, and confirms unto the grantee, all that certain land situate in COLUMBIA County, Florida, viz: Parcel ID# R02168-128

Lot 28, Blackberry Farm Subdivision, a subdivision according to the plat thereof recorded in PIRRD 1, Page 4-12, of the Public Records of Columbia County, Florida.

The above described property is not the homestead property of the grantor herein who in fact resides at: Rt 13, Box 424, Lake City, FL 32055.

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

TO HAVE AND TO HOLD, the same in fee simple forever.

AND the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2002.

IN WITNESS WHEREOF, the said grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered in our presence:

Linai Slinia

Witness:

Daniel Crapps

STATE OF FLORIDA

COUNTY OF COlumbia

The foregoing instrument was acknowledged before me this 10th day of November, 2003 by Daniel Crapp a married man personally known to me or, if not personally known to me, who produced Driver's License No. ________ for indentification and who did not take an oath.

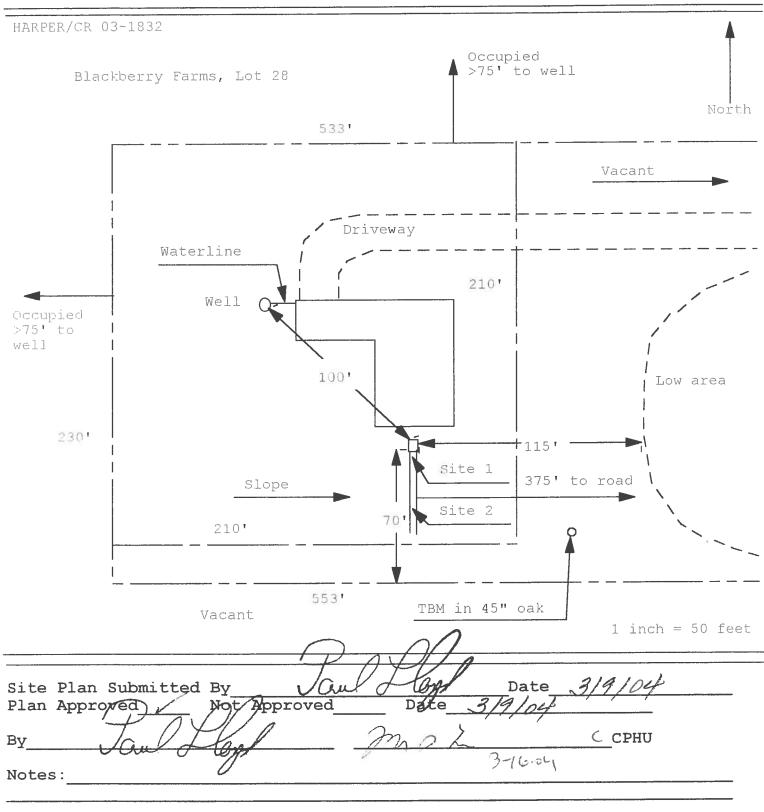
Prepared by: Teresa P. Baker Abstract & Title Services, Inc. 382 SW Baya Dr. Lake City, FL 32025 Lynchi Skyner Notary Public

Lyndi Stinner
My Commission DD150708
Expires September 17, 2008

(Notary Seal)

Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 04-08/00

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



Inst:2003624997 Date.11/19/2003 Fime:09.03 Doc Stamp-Deed 233.10 DC,P. Dewitt Cason,Columbia County B. Doo P.688

Warranty Deed

Individual to Individual

THIS WARRANTY DEED made the 10th day of November, 2003

Daniel Crapps, a married man hereinsfier called the granton to

Joay V. Harper, and his wife, Gladys R. Harper whose post office address is: 6450 NW 41st St., Coral Springs, F1, 33067 hereinafter called the grantee:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporation)

Witnesseth: That the grantor, for and in consideration of the sum of \$10.00 and other galeable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys, and confirms unto the grantee, all that certain land situate in COLUMBIA County, Florida, viz: Parcel ID# R02168-128

1.01 28, Blackberry Farm Subdivision, a subdivision according to the plat thereof recorded in PIRRD 1, Page 4-12, of the Public Records of Columbia County, Florida.

The above described property is not the homestead property of the grantor herein who in fact resides at: Rt 13, Box 424, Lake City, FL 32055.

TOCFTHER with all tenements, hereditaments and appurtenances thereto belonging or in anywise apportaining.

TO HAVE AND TO HOLD, the same in fee simple forever.

AND the grantor hereby covenants with said grantee that the grantor is lawfully seized of said hand in fee simple; that the granter has good right and lawful authority to sell and convey said land; that the granter hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2002

IN WITNESS WHEREOF, the said granter has signed and sealed these persents the day and year first above written.

Signed, scaled and delivered in our presence:

Fregorital in Land was

Cynthia Levie

STATE OF FLORIDA COUNTY OF CONTRACTOR

The foregoing instrument was acknowledged before me this 10th day of November, 2003 by Daviel Crappy, a married man personally known to me or, if not personally known to me, who produced Driver's License No. ____ for indentification and who did not take an oath,

Prepared by: Teresa P. Baker Abstract & Title Services, Inc. 382 SW Baya Dr. Lake City, FL 32025

Lyndi Skinner My Commission DD150708 Existes September 17, 2006

(Notary Seal)

NW BLACKBERRY CIRCLE 72.63 125 08. HARPER HARPER HACKBEERYY FARMS HON 128 HARPER HARPE 0, 3 540 03

COLUMBIA COUNTY 9-1-1 ADDRESSING

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

Addressing Maintenance

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

DATE ISSUED: March 8, 2004
ENHANCED 9-1-1 ADDRESS:
580 NW BLACKBERRY CIR (LAKE CITY, FL 32055)
Addressed Location 911 Phone Number: NOT AVAIL.
OCCUPANT NAME: NOT AVAIL.
OCCUPANT CURRENT MAILING ADDRESS:
PROPERTY APPRAISER MAP SHEET NUMBER: 21
PROPERTY APPRAISER PARCEL NUMBER: 17-3S-16-02168-128
Other Contact Phone Number (If any):
Building Permit Number (If known):
Remarks:
Address Issued By Columbia County 9-1-1 Addressing Department

HARPER

9-1-1 ADDRESSING APPROVED THIS INSTRUMENT WAS PREPARED BY:
FIRST FEDERAL SAVINGS BANK OF FLORIDA
4706 WEST U.S. HIGHWAY 90
P.O. BOX 2029
LAKE CITY, FLORIDA 32056
ATS#/3880

Inst:2004004485 Date:02/27/2004 Time:16:14
______DC,P. Dewitt Cason,Columbia County B:1008 P:1103

ATS#/3880
PERMIT NO.______ TAX FOLIO NO.__

NOTICE OF COMMENCEMENT

STATE OF FLORIDA COUNTY OF Palm Beach

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 28, blackberry Farm Subdivision, a subdivision according to the plat thereof recorded in PRRD Book 1, Page 4-12, of the Public Records of Columbia County, Florida.
- 2. General description of improvement: Construction of Dwelling
- 3. Owner information:
 - a. Name and address: Tony V. Harper and his wife, Gladys R. Harper
 - b. Interest in property: Fee Simple
 - c. Name and address of fee simple title holder (if other than Owner): NONE
- 4. Contractor (name and address): Aaron David Simque, Aaron Simque Homes, Inc., Rt 9, Box 785-33, Lake City, Florida 32024
- 5. Surety:

 a. Name and address:

 b. Amount of bond:
- 6. Lender: FIRST FEDERAL SAVINGS BANK OF FLORIDA 4705 WEST U.S. HIGHWAY 90 P. O. BOX 2029 LAKE CITY, FLORIDA 32056
- Persons within the State of Florida designated by Owner upon whom notices or other document may be served as provided by Section 713.13 (1) (a) 7., Florida Statutes: NONE
- In addition to himself, Owner designates <u>PAULA HACKER of FIRST FEDERAL SAVINGS</u>
 <u>BANK OF FLORIDA</u>, 4705 West U.S. Highway 90 / P. O. Box 2029, <u>Lake City</u>, <u>Florida 32056</u> to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) (b), Florida Statutes.

 Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified).

Co-Borrower Name Gladys R, Harper

The foregoing instrument was acknowledged before me this 21 day of 100 day of 2001, by 1000 1 6000 1 6000 1, who is personally known to me or who has produced driver's license for identification.

Meryl Blair Handwerker-Vasquez My Commission DD229403 Expires September 23, 2007 Notary Public
My Commission Expires:

Borrower Name

g manager and the FORM 600A-2001

Project Name:

Harper Residence

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

compliance with the Florida Energy Code. OWNER/AGENT:

DATE:

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Builder:

Aaron Simque Homes, Inc.

Address: City, State: Owner: Climate Zone:	Lot: 28, Sub: Lake City, FL: Becky Harper North	Blackberry farm, Plat:	Permitting Office: Permit Number: 266 Jurisdiction Number:	Columbia County
New construction		New	12. Cooling systems	
2. Single family or		Single family	a. Central Unit	Cap: 43.1 kBtu/hr
3. Number of units.		1	1 3/7	SEER: 11.00
4. Number of Bedro		$\frac{3}{2}$	b. N/A	
5. Is this a worst ca		No	a N/A	
6. Conditioned floo		2226 ft ²	c. N/A	
 Glass area & typ Clear - single par 		0.0 ft²	13. Heating systems	alana
b. Clear - double pa		363.0 ft ²	a. Electric Heat Pump	Cap: 43.1 kBtu/hr
e. Tint/other SHGC		0.0 ft ²	a. Electric freat rump	HSPF: 7.40
d. Tint/other SHGC		0.0 ft ²	b. N/A	
8. Floor types	- dodote pane	0.0 11	<i>0.</i> 1464	AND ADDRESS
a. Slab-On-Grade I	dno Insulation	R=0.0, 234.0(p) ft	c. N/A	
b. N/A	age madianon	N. 0.0. 254.0(p) 11	5. 1471	-
c. N/A		— ·	14. Hot water systems	
9. Wall types			a. Electric Resistance	Cap: 80.0 gallons
a. Frame, Wood, E.	Sterior	R=13.0, 1800.0 ft ²		EF: 0.90
b. Frame, Wood, A		R=13.0, 306.0 ft ²	b. N/A	
c. N/A	a _j ii.com			
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, 2226.0 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; U	Inc. AH: Garage	Sup. R=6.0, 60.0 ft	MZ-C-Multizone cooling,	
b. N/A	2.00	10 90%	MZ-H-Multizone heating)	
Gla	ss/Floor Area: 0	Total as-built p Total base p		3
by this calculation Energy Code	n are in compliand	specifications covered be with the Florida	Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code.	OF THE STATE OF TH
PREPARED E	_	II Myers	Before construction is completed this building will be inspected for	
I horoby cortify th	at this building of	a decigned is in	compliance with Section 553.908	11/2 7

Florida Statutes.

DATE: _____

BUILDING OFFICIAL:

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 28, Sub: Blackberry farm, Plat: , Lake City, FL, 32055-

PERMIT #:

	BASE			<u> </u>		AS-	BU	LT				
GLASS TYPES .18 X Condition Floor A	ned X B	SPM = F	Points	Type/SC	Ov Ornt	erhang Len		Area X	SPM	ΛX	SOF	= Points
.18 2226	5.0	20.04	8029.6	Double, Clear	Е	1.5	5.0	30.0	40.2	2	0.87	1055.3
				Double, Clear	Ε	9.5	6.0	72.0	40.2	2	0.42	1224.7
				Double, Clear	E	9.5	1.0	6.0	40.2		0.36	86.1
				Double, Clear	Ε	1.5	3.0	6.0	40.2		0.73	175.1
				Double, Clear	NE	1.5	5.0	15.0	28.7		0.89	382.0
				Double, Clear	W	1.5	7.0	63.0	36.9		0.94	2187.8
				Double, Clear	W	13.0	6.7	60.0	36.9		0.41	913.4
				Double, Clear Double, Clear	SW NW	5.0 1.5	6.7 5.0	20.0 15.0	38.4 25.4		0.55	424.2 341.7
				Double, Clear	W	1.5	5.0	30.0	36.9		0.88	971.5
				Double, Clear	SW	1.5	5.0	15.0	38.4		0.84	482.9
				Double, Clear	S	1.5	3.0	6.0	34.5		0.66	136.6
				Double, Clear	S	1.5	4.0	16.0	34.5		0.74	408.9
				Double, Clear	S	1.5	3.0	9.0	34.5	0	0.66	204.9
				As-Built Total:				363.0				8995.1
WALL TYPES	Area >	K BSPM	= Points	Туре		R-	Value	e Area	a X	SPN	/1 =	Points
Adjacent	306.0	0.70	214.2	Frame, Wood, Exterior		•	13.0	1800.0		1.50		2700,0
Exterior	1800.0	1.70	3060.0	Frame, Wood, Adjacent			13.0	306.0		0.60		183.6
Base Total:	2106.0		3274.2	As-Built Total:				2106.0				2883.6
DOOR TYPES	Area >	K BSPM	= Points	Туре				Area	аΧ	SPN	1 =	Points
Adjacent	20.0	2.40	48.0	Exterior Insulated				40.0		4.10		164.0
Exterior	40.0	6.10	244.0	Adjacent Insulated				20.0		1.60		32.0
Base Total:	60.0		292.0	As-Built Total:				60.0				196.0
CEILING TYPE	S Area >	(BSPM	= Points	Туре		R-Valu	ue i	Area X	SPM	X S	CM =	Points
Under Attic	2226.0	1.73	3851.0	Under Attic			30.0	2226.0	1.73 X	1.00		3851.0
Base Total:	2226.0		3851.0	As-Built Total:				2226.0				3851.0
FLOOR TYPES	Area >	BSPM	= Points	Туре		R-	Value	e Area	a X	SPN	1 =	Points
Slab Raised	234.0(p) 0.0	-37.0 0.00	-8658.0 0.0	Slab-On-Grade Edge Insula	tion		0.0	234.0(p		11.20		-9640.8
Base Total:			-8658.0	As-Built Total:				234.0				-9640.8

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 28, Sub: Blackberry farm, Plat: , Lake City, FL, 32055- PERMIT #:

	AS-BUILT							
INFILTRATION	Area X BS	PM = Points				Area	X SPM	= Points
	2226.0 10	.21 22727.5				2226.0	10.21	22727.5
Summer Bas	e Points:	29516.3	Summer As	-Built	Points:			29012.3
Total Summer Points	X System Multiplier	= Cooling Points	Total X Component	Cap Ratio	X Duct X Multiplier (DM x DSM x AH	Multiplier	Credit Multiplier	= Cooling Points
29516.3	0.4266	12591.6	29012.3 29012.3	1.000 1.00	(1.090 x 1.147 x 1.250	1.00) 0.310 0.310	1.000 1.000	11254.2 11254.2

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 28, Sub: Blackberry farm, Plat: , Lake City, FL, 32055-

PERMIT #:

	BASE					AS-	-BU	LT					
GLASS TYPE .18 X Condit Floor	ioned X B	WPM =	Points	Type/SC	Ove Ornt	erhang Len		Area X	WF	M >	< v	VOF	= Points
.18 22	26.0	12.74	5104.7	Double, Clear	Е	1.5	5.0	30.0	9.	09	1	.05	286.4
				Double, Clear	Е	9.5	6.0	72.0	9.	09	1	.40	919.0
				Double, Clear	Е	9.5	1.0	6.0	9.	9	1	.51	82.2
				Double, Clear	E	1.5	3.0	6.0	9.			.12	61.1
				Double, Clear	NE	1.5	5.0	15.0	13.			.01	203.0
				Double, Clear	W	1.5	7.0	63.0	10.			.02	689.4
				Double, Clear	W	13.0	6.7	60.0	10.			.22	788.8
				Double, Clear	SW	5.0	6.7	20.0	7.			.44	206.8
				Double, Clear	NW	1.5	5.0	15.0	14.0			.01	211.5
				Double, Clear	W	1.5	5.0	30.0	10.			.03	334.2
				Double, Clear	SW	1.5 1.5	5.0 3.0	15.0 6.0	7.1 4.0			.09 .64	117.3 39.7
				Double, Clear Double, Clear	S S	1.5	4.0	16.0	4.0			.34	86.6
				Double, Clear	S	1.5	3.0	9.0	4.0			.64	59.5
				.2	J	1.0	0.0		***	,,	·	.01	
			·	As-Built Total:				363.0					4085.2
WALL TYPES	Area X	BWPM	= Points	Туре		R-	Value	Area	×Χ	WP	M	=	Points
Adjacent	306.0	3.60	1101.6	Frame, Wood, Exterior			13.0	1800.0		3.40)		6120.0
Exterior	1800.0	3.70	6660.0	Frame, Wood, Adjacent			13.0	306.0		3.30)		1009.8
Base Total:	2106.0		7761.6	As-Built Total:				2106.0					7129.8
DOOR TYPES	Area X	BWPM	= Points	Туре				Area	Х	WP	М	=	Points
Adjacent	20.0	11.50	230.0	Exterior Insulated				40.0		8.40)		336.0
Exterior	40.0	12.30	492.0	Adjacent Insulated				20.0		8.00)		160,0
Base Total:	60.0		722.0	As-Built Total:				60.0					496.0
CEILING TYP	E S Area X	BWPM	= Points	Туре	F	R-Value	: Ar	ea X W	/PM	x w	CN	1 =	Points
Under Attic	2226.0	2.05	4563.3	Under Attic			30.0	2226.0	2.05 >	(1.00)		4563.3
Base Total:	2226.0		4563.3	As-Built Total:				2226.0					4563.3
FLOOR TYPE	S Area X	BWPM	= Points	Туре		R-	Value	Area	X	WPI	M	=	Points
Slab Raised	234.0(p) 0.0	8.9 0.00	2082.6 0.0	Slab-On-Grade Edge Insulati	ion		0.0	234.0(p		18.80)		4399.2
Base Total:			2082.6	As-Built Total:				234.0					4399.2

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 28, Sub: Blackberry farm, Plat: , Lake City, FL, 32055- PERMIT #:

BASE		AS-BUILT						
INFILTRATION Area X BWPM =	Points				Area	X WPM	= Points	
2226.0 -0.59	-1313.3				2226.0	-0.59	-1313.3	
Winter Base Points: 18	8920.8	Winter As-B	uilt P	oints:			19360.2	
•	eating Points	Total X Component	Cap Ratio	X Duct X Multiplier (DM x DSM x AH	Multiplier	Credit Multiplier	= Heating Points	
18920.8 0.6274 11	870.9	19360.2 19360.2	1.000 1.00	(1.069 x 1.169 x 1.2 50	1.00) 0.461 0.461	1.000 1.000	11148.7 11148.7	

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 28, Sub: Blackberry farm, Plat: , Lake City, FL, 32055- PERMIT #:

BASE				AS-BUILT								
WATER HEA Number of Bedrooms	X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	х	Tank X Ratio	Multiplier	X Credit = Multiplier	- Total
3		2746.00		8238.0	80.0	0.90	3		1.00	2684.98	1.00	8054.9
					As-Built To	otal:						8054.9

	CODE COMPLIANCE STATUS										
	BASI	E		AS-BUILT							
Cooling Points	+ Heating Points	+ Hot Water Points	= Total Points	Cooling + Points	Heating +	Hot Water Points	= Total Points				
12592	11871	8238	32701	11254	11149	8055	30458				

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 28, Sub: Blackberry farm, 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.	
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.	1
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 poomust have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.			
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.			
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610 Ducts in unconditioned attics: R-6 min. insulation.			
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.			
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.			

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 83.8

The higher the score, the more efficient the home.

Becky Harper, Lot: 28, Sub: Blackberry farm, Plat: , Lake City, FL, 32055-

1.	New construction or existing	New	12. Cooling systems		
2.	Single family or multi-family	Single family	a. Central Unit	Cap: 43.1 kBtu/hr	
3.	Number of units, if multi-family	1		SEER: 11.00	_
4.	Number of Bedrooms	3	b. N/A		
5.	Is this a worst case?	No			
6.	Conditioned floor area (ft²)	2226 ft²	c. N/A		_
7.	Glass area & type	-			-
a.	Clear - single pane	0.0 ft²	13. Heating systems		
b.	Clear - double pane	363.0 ft²	a. Electric Heat Pump	Cap: 43.1 kBtu/hr	
c.	Tint/other SHGC - single pane	0.0 ft ²		HSPF: 7.40	
d.	Tint/other SHGC - double pane	0.0 ft ²	b. N/A		
8.	Floor types	-			-
a.	Slab-On-Grade Edge Insulation	R=0.0, 234.0(p) ft	c. N/A		
b.	N/A				
c.	N/A		14. Hot water systems		
9.	Wall types	1000	a. Electric Resistance	Cap: 80.0 gallons	
a.	Frame, Wood, Exterior	R=13.0, 1800.0 ft ²		EF: 0.90	
b.	Frame, Wood, Adjacent	R=13.0, 306.0 ft ²	b. N/A		
c.	N/A	years.			
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. 2226.0 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: Garage	Sup. R=6.0, 60.0 ft	MZ-C-Multizone cooling,		
	N/A		MZ-H-Multizone heating)		
	rtify that this home has complied w struction through the above energy			THE CO	
	is home before final inspection. O			TOP THE OWNER OF THE OWNER OWNER OF THE OWNER OWNE	à.

based on installed Code compliant features.

Builder Signature: Address of New Home: City/FL Zip: ___

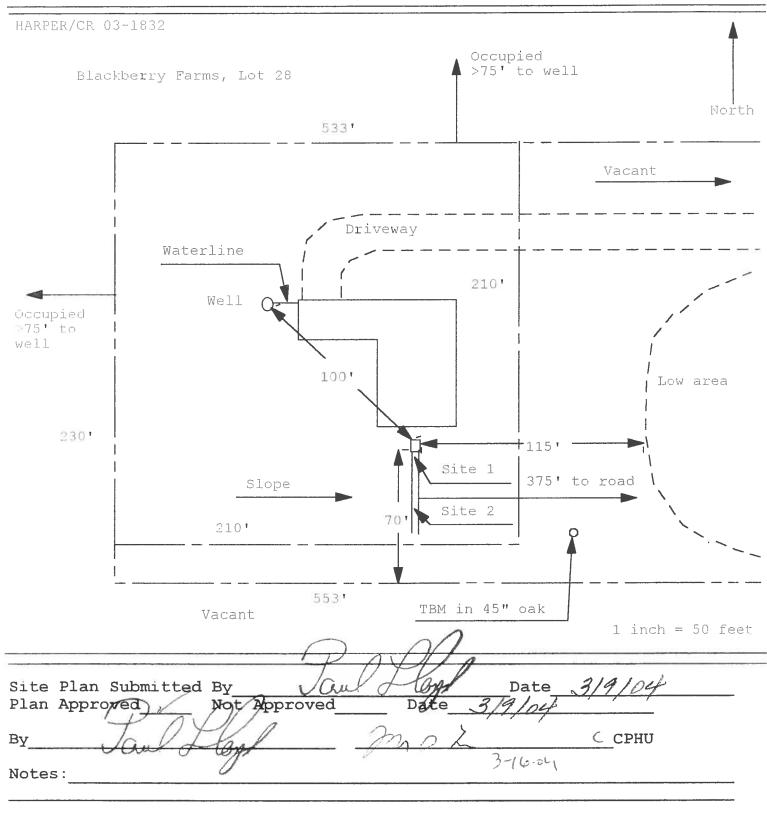


*NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStarTMdesignation), your home may qualify for energy efficiency mortgage (EEM) incentives if 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: FLR1PB v3.22)

Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 04-08/0N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



Columbia County Building Department Culvert Permit

Culvert Permit No. 000000253

DATE 04/0	02/2004	PARCEL ID #	17-33-10-02100-128			
APPLICANT	AARON SIMQUE		PHONE 75:	5.0841		
ADDRESS _	RT. 9, BOX	785-33	LAKE CITY	FL 32024		
OWNER G	LADYS HARPER		PHONE 954	.605.2661		
ADDRESS 5	80 NW BLACKE	ERRY CIRCLE	LAKE CITY	FL 32024		
CONTRACTO	R AARON SIMQU	E HOMES,INC.	PHONE 755	5.0841		
LOCATION O	F PROPERTY	LAKE JEFFERY ROAD T	O NASH RD., L, R INTO S/D., GO	STRAIGHT, LOT 28 ON		
L.						
INSTALLATION REQUIREMENTS Culvert size will be 18 inches in diameter with a total lenght of 32 feet, leaving 24 feet of driving surface. Both ends will be mitered 4 foot with a 4:1 slope and poured with a 4 inch thick reinforced concrete slab. INSTALLATION NOTE: Turnouts will be required as follows: a) a majority of the current and existing driveway turnouts are paved, or; b) the driveway to be served will be paved or formed with concrete. Turnouts shall be concrete or paved a minimum of 12 feet wide or the width of the concrete or paved driveway, whichever is greater. The width shall conform to the current and existing paved or concreted turnouts. Culvert installation shall conform to the approved site plan standards. Department of Transportation Permit installation approved standards. Other						
	5	*****				

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



New Construction Subterranean Termite Soil Treatment Record

OMB Approval No. 2502-0525 (exp. 10/31/2005)

This form is completed by the licensed Pest Control Company

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. This information is mandatory and is required to obtain benefits. HUD may not collect this information, and you are not required to complete this form, unless it displays a currently valid OMB control number.

Section 24 CFR 200.926d(b)(3) requires that the sites for HUD insured structures must be free of termite hazards. This information collection requires the builder to certify that an authorized Pest Control company performed all required treatment for termites, and that the builder guarantees the treated area against infestation for one year. Builders, pest control companies, mortgage lenders, homebuyers, and HUD as a record of treatment for specific homes will use the information collected. The information is not considered confidential.

This report is submitted for informational purposes to the builder on proposed (new) construction cases when soil treatment for prevention of subterranean termite infestation is specified by the builder, architect, or required by the lender, architect, FHA, or VA. All contracts for services are between the Pest Control Operator and builder, unless stated otherwise. Section 1: General Information (Treating Company Information) Aspen Pest Control, Inc. Company Name: __ 301 NW Cole Terrace Lake City 32055 City __ Company Address _ Zip JB109476 386-755-3611 Company Business License No. _ Company Phone No. FHA/VA Case No. (if any) _ Section 2: Builder Information Company Name _ Section 3: Property Information Location of Structure (s) Treated (Street Address or Legal Description, City, State and Zip) Other Type of Construction (More than one box may be checked) Slab Basement Approximate Depth of Footing: Outside _ Inside Section 4: Treatment Information Date(s) of Treatment(s) Brand Name of Product(s) Used ___ 70907 EPA Registration No. _ Approximate Final Mix Solution % ___ Linear ft. Linear ft. of Masonry Voids ___ Approximate Size of Treatment Area: Sq. ft. Approximate Total Gallons of Solution Applied Was treatment completed on exterior? Service Agreement Available? Note: Some state laws require service agreements to be issued. This form does not preempt state law. Attachments (List) Comments -Name of Applicator(s) Certification No. (if required by State law) _ The applicator has used a product in accordance with the product label and state requirements. All treatment materials and methods used comply with state and federal regulations.

Warning: HUD will prosecute false claims and statements. Conviction may result in criminal and/or civil penalties. (18 U.S.C. 1001, 1010. 1012; 31 U.S.C. 3729, 3802)



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COLUMBIA COUNTY, FLORIDA

tment of Building and Zoning Inspection

accordance with the Columbia County Building Code. and premises at the below named location, and certifies that the work has been completed in This Certificate of Occupancy is issued to the below named permit holder for the building

Building permit No. 000021681

Waste: 134.75 Fire: 62.37

Total:

197.12

Building Inspector

POST IN A CONSPICUOUS PLACE (Business Places Only)

Date: 11/05/2004

Location:

580 NW BLACKBERRY CIRCLE, LAKE CITY, H

Owner of Building GLADYS HARPER

Permit Holder AARON SIMQUE

Use Classification SFD & UTILITY

Parcel Number 17-3S-16-02168-128