

DATE 05/25/2004

Columbia County Building Permit

PERMIT
000021909

This Permit Expires One Year From the Date of Issue

APPLICANT BRANDON STEELE PHONE 755-0841
ADDRESS RT 9 BOX 785-33 LAKE CITY FL 32024
OWNER JAMES & MARY THERESA BEAM PHONE
ADDRESS 320 SW INWOOD COURT LAKE CITY FL 32025
CONTRACTOR AARON SIMQUE PHONE
LOCATION OF PROPERTY 90W, TL ON SISTER'S WELCOME, 4 MILES, GO INTO CREEKSIDE,TR
CREEKSIDE LANE, TR INWOOD, 8TH ON LEFT
TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 105300.00
HEATED FLOOR AREA 2106.00 TOTAL AREA 2828.00 HEIGHT .00 STORIES 1
FOUNDATION CONC WALLS FRAMED ROOF PITCH 8/12 FLOOR SLAB
LAND USE & ZONING RSF2 MAX. HEIGHT 22
Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00
NO. EX.D.U. 0 FLOOD ZONE X PP DEVELOPMENT PERMIT NO.

PARCEL ID 12-4S-16-02939-135 SUBDIVISION CREEKSIDE
LOT 35 BLOCK PHASE UNIT TOTAL ACRES .50
000000314 N RB29003130
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
PERMIT 04-0560-N BK JK Y
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident
COMMENTS: ONE FOOT ABOVE THE ROAD, NOC ON FILE

Check # or Cash 1838

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power date/app. by Foundation date/app. by Monolithic date/app. by
Under slab rough-in plumbing date/app. by Slab date/app. by Sheathing/Nailing date/app. by
Framing date/app. by Rough-in plumbing above slab and below wood floor date/app. by
Electrical rough-in date/app. by Heat & Air Duct date/app. by Peri. beam (Lintel) date/app. by
Permanent power date/app. by C.O. Final date/app. by Culvert date/app. by
M/H tie downs, blocking, electricity and plumbing date/app. by Pool date/app. by
Reconnection date/app. by Pump pole date/app. by Utility Pole date/app. by
M/H Pole date/app. by Travel Trailer date/app. by Re-roof date/app. by

BUILDING PERMIT FEE \$ 530.00 CERTIFICATION FEE \$ 14.14 SURCHARGE FEE \$ 14.14
MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ 25.00 TOTAL FEE 633.28

INSPECTORS OFFICE CLERKS OFFICE

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

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

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

Columbia County Building Permit Application

633-28

For Office Use Only Application # 0405-40 Date Received 5/12/04 By G Permit # 314/21909
 Application Approved by - Zoning Official BSLK Date 25.05.04 Plans Examiner _____ Date _____
 Flood Zone Xp or pht Development Permit N/A Zoning RSF-2 Land Use Plan Map Category RES. Low DEN.
 Comments _____

Applicants Name Brandon Steele Phone 386-755-0841
 Address Rt. 9 Box 785-33, Lake City, FL 32024
 Owners Name JAMES E & Mary Theresa Beam Phone _____
 911 Address 320 SW Inwood Court, L.C. 32025
 Contractors Name ARON SIMQUE HOMES, INC. Phone 386-755-0841
 Address SAME AS APPLICANT
 Fee Simple Owner Name & Address JAMES E & MARY THERESA BEAM
 Bonding Co. Name & Address N/A
 Architect/Engineer Name & Address William Myers / Mark Disosway
 Mortgage Lenders Name & Address Coast Bank of Florida, 6205 Carter Rd. W., Bradenton, FL 34210
 Property ID Number 12-45-16-02939-135 Estimated Cost of Construction \$130,000.00
 Subdivision Name CREEKSIDE Lot 35 Block _____ Unit _____ Phase _____
 Driving Directions Hwy 90W to Sisters Welcome, take Sisters Welcome approx. 4 mi. to Creekside s/d (on right),
 Type of Construction SF Dwelling Number of Existing Dwellings on Property NONE
 Total Acreage 1/2 Lot Size _____ Do you need a Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 50' Side 57' Side 57' Rear 81'
 Total Building Height 23' Number of Stories 1 Heated Floor Area 2106 Roof Pitch 8/12

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.

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

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

Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me

this 12th day of MAY 2004.

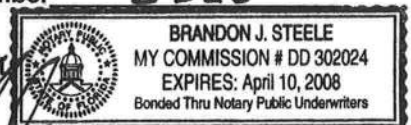
Personally known X or Produced Identification _____

Contractor Signature

Contractors License Number RB 29003130

Competency Card Number 5323

NOTARY STAMP/SEAL

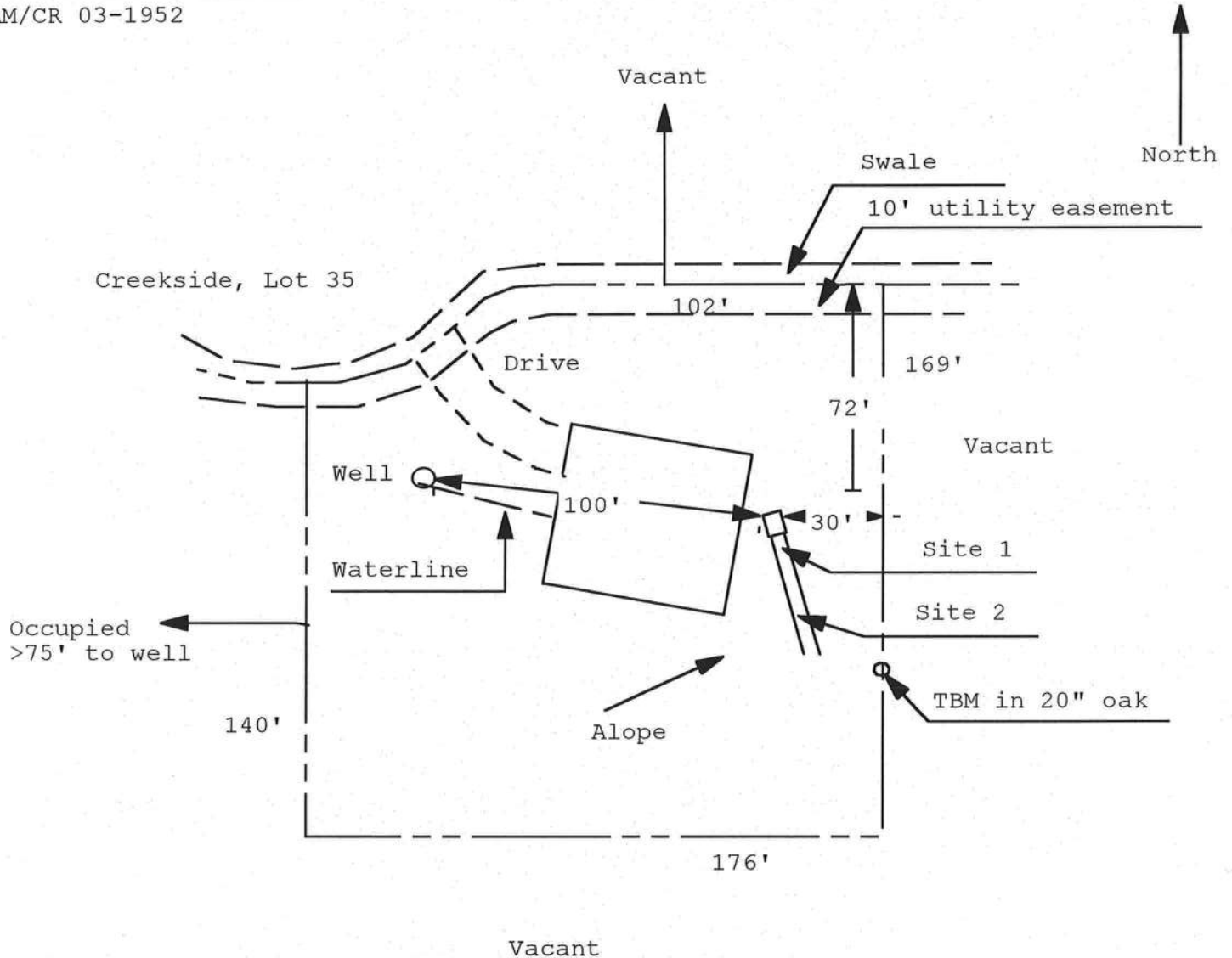


Notary Signature

**Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan**
Permit Application Number: 04-0560N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

BEAM/CR 03-1952



1 inch = 50 feet

Site Plan Submitted By Paul L. Lyle Date 4/8/04
 Plan Approved Paul L. Lyle Not Approved _____ Date 4/8/04
 By Paul L. Lyle Mr. D. Lyle CPHU
 5-17-04

Notes: _____

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

Inst: 2004011686 Date: 05/18/2004 Time: 15:01
MK DC, P. Dewitt Cason, Columbia County B: 1015 P: 2171

By: Mamie K. Cason
Data: May 18, 2004



LOAN NUMBER: 7011009860

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.

1. Description of property: LOT 35, CREEKSIDE, A SUBDIVISION ACCORDING TO THE PLAT THEREOF FILED IN OR BOOK 7, PAGE 124-125, OF THE PUBLIC RECORDS OF COLUMBIA COUNTY, FLORIDA.
SOUTHWEST GROVELAND COURT, LAKE CITY, FL 32024-

2. General description of improvements: Single Family Residence

3. Owner information:

- a. Name(s): JAMES BEAM and MARY BEAM
- b. Address: 6508 WILSON ROAD, FRIENDSHIP, MD 20758-
- c. Interest in property: Fee Simple
- d. Name and address of fee simple titleholder (if other than Owner): N/A

4. Contractor: AARON SIMQUE HOMES, INC.
R9 BOX 785-33, LAKE CITY, FL 32056

5. Surety

- a. Name and address: None
- b. The amount of bond: N/A

6. Lender COAST BANK OF FLORIDA - P. O. BOX 150, BRADENTON, FLORIDA 34206-0150

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: N/A

8. In addition to himself, Owner designates ** to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes.

**COAST BANK OF FLORIDA - Attn: Wanda M. Farr - P. O. Box 150, Bradenton, Florida 34206-0150 (941-343-1473)

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

James E. Beam
Borrower: JAMES BEAM

Mary Theresa Beam
Borrower: MARY BEAM

Borrower:

Borrower:

STATE OF FLORIDA Columbia COUNTY SS:

The foregoing instrument was acknowledge before me this 13th day of May, 2004
by JAMES BEAM and MARY BEAM who is personally known to me or has produced affidavit
as identification and who did not take an oath.

My Commission Expires: 5/1/10

David A. Brown
Notary Public



Parcel ID # 12-45-16-02939-135

176.00'



FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	Beam Residence	Builder:	Aaron Simque Homes, Inc.
Address:	Lot: 35, Sub: Creekside, Plat:	Permitting Office:	Columbia County
City, State:	Lake City, FL 32025-	Permit Number:	21909
Owner:	Jim & Terry Beam	Jurisdiction Number:	221000
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 50.5 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?	No	c. N/A	
6. Conditioned floor area (ft ²)	2106 ft ²	13. Heating systems	
7. Glass area & type		a. Electric Heat Pump	Cap: 50.5 kBtu/hr
a. Clear - single pane	0.0 ft ²		HSPF: 7.40
b. Clear - double pane	365.7 ft ²	b. N/A	
c. Tint/other SHGC - single pane	0.0 ft ²	c. N/A	
d. Tint/other SHGC - double pane	0.0 ft ²	14. Hot water systems	
8. Floor types		a. Electric Resistance	Cap: 50.0 gallons
a. Slab-On-Grade Edge Insulation	R=0.0, 236.9(p) ft		EF: 0.90
b. N/A		b. N/A	
c. N/A		c. Conservation credits	
9. Wall types		(HR-Heat recovery, Solar	
a. Frame, Wood, Exterior	R=13.0, 1406.6 ft ²	DHP-Dedicated heat pump)	
b. Frame, Wood, Adjacent	R=13.0, 306.0 ft ²	15. HVAC credits	
c. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
d. N/A		HF-Whole house fan,	
e. N/A		PT-Programmable Thermostat,	
10. Ceiling types		MZ-C-Multizone cooling,	
a. Under Attic	R=30.0, 2106.0 ft ²	MZ-H-Multizone heating)	
b. N/A			
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 50.0 ft		
b. N/A			

Glass/Floor Area: 0.17

Total as-built points: 32370

Total base points: 32727

PASS

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

PREPARED BY: 

DATE: 4.6.04

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: _____



SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 35, Sub: Creekside, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT						
GLASS TYPES										
.18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X	SPM X	SOF = Points	
.18	2106.0	20.04	7596.8	Double, Clear	S	1.5 5.3	15.0	34.50	0.83	427.1
				Double, Clear	S	1.5 5.3	15.0	34.50	0.83	427.1
				Double, Clear	S	1.5 1.3	4.0	34.50	0.50	69.3
				Double, Clear	E	1.5 5.3	20.0	40.22	0.89	716.3
				Double, Clear	W	1.5 1.3	4.0	36.99	0.49	73.2
				Double, Clear	W	10.0 2.6	12.0	36.99	0.37	166.3
				Double, Clear	W	10.0 9.0	60.0	36.99	0.50	1118.5
				Double, Clear	E	1.5 8.5	28.0	40.22	0.96	1084.5
				Double, Clear	E	4.0 3.8	13.0	40.22	0.51	264.2
				Double, Clear	E	5.0 9.0	33.0	40.22	0.69	912.3
				Double, Clear	E	1.5 8.3	28.0	40.22	0.96	1084.5
				Double, Clear	SW	6.0 8.3	14.0	38.46	0.56	302.2
				Double, Clear	W	6.0 8.3	28.0	36.99	0.61	635.5
				Double, Clear	W	1.5 7.3	36.0	36.99	0.94	1254.3
				Double, Clear	S	4.0 9.0	33.0	34.50	0.70	791.9
				Double, Clear	S	6.0 2.7	6.7	34.50	0.44	102.7
				Double, Clear	N	1.5 4.3	16.0	19.22	0.89	274.4
				As-Built Total:				365.7		9704.4
WALL TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM	= Points	
Adjacent	306.0	0.70	214.2	Frame, Wood, Exterior	13.0		1406.6	1.50	2109.9	
Exterior	1406.6	1.70	2391.2	Frame, Wood, Adjacent	13.0		306.0	0.60	183.6	
Base Total:				As-Built Total:				1712.6		2293.5
DOOR TYPES Area X BSPM = Points				Type			Area X	SPM	= Points	
Adjacent	20.0	2.40	48.0	Adjacent Insulated			20.0	1.60	32.0	
Exterior	0.0	0.00	0.0							
Base Total:				As-Built Total:				20.0		32.0
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM X SCM	= Points	
Under Attic	2106.0	1.73	3643.4	Under Attic	30.0		2106.0	1.73 X 1.00	3643.4	
Base Total:				As-Built Total:				2106.0		3643.4

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 35, Sub: Creekside, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT					
FLOOR TYPES Area X BSPM = Points				Type		R-Value		Area X SPM = Points	
Slab	236.9(p)	-37.0	-8765.3	Slab-On-Grade Edge Insulation		0.0	236.9(p)	-41.20	-9760.3
Raised	0.0	0.00	0.0						
Base Total:			-8765.3	As-Built Total:			236.9	-9760.3	
INFILTRATION Area X BSPM = Points						Area X SPM = Points			
	2106.0	10.21	21502.3				2106.0	10.21	21502.3
Summer Base Points:			26630.5	Summer As-Built Points:			27415.3		
Total Summer Points	X System Multiplier	=	Cooling Points	Total Component	X Cap Ratio	X Duct Multiplier	X System Multiplier	X Credit Multiplier	= Cooling Points
				(DM x DSM x AHU)					
26630.5	0.4266		11360.6	27415.3	1.000	(1.090 x 1.147 x 1.00)	0.341	1.000	11698.2
				27415.3	1.00	1.250	0.341	1.000	11698.2

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 35, Sub: Creekside, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT							
GLASS TYPES											
.18 X Conditioned X BWPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X WPM X WOF = Points				
.18	2106.0	12.74	4829.5	Double, Clear	S	1.5	5.3	15.0	4.03	1.16	70.2
				Double, Clear	S	1.5	5.3	15.0	4.03	1.16	70.2
				Double, Clear	S	1.5	1.3	4.0	4.03	2.94	47.5
				Double, Clear	E	1.5	5.3	20.0	9.09	1.04	189.8
				Double, Clear	W	1.5	1.3	4.0	10.77	1.18	50.9
				Double, Clear	W	10.0	2.6	12.0	10.77	1.24	159.9
				Double, Clear	W	10.0	9.0	60.0	10.77	1.18	761.4
				Double, Clear	E	1.5	8.5	28.0	9.09	1.02	259.1
				Double, Clear	E	4.0	3.8	13.0	9.09	1.30	153.6
				Double, Clear	E	5.0	9.0	33.0	9.09	1.14	342.7
				Double, Clear	E	1.5	8.3	28.0	9.09	1.02	259.1
				Double, Clear	SW	6.0	8.3	14.0	7.17	1.42	142.5
				Double, Clear	W	6.0	8.3	28.0	10.77	1.13	340.6
				Double, Clear	W	1.5	7.3	36.0	10.77	1.02	393.6
				Double, Clear	S	4.0	9.0	33.0	4.03	1.49	198.6
				Double, Clear	S	6.0	2.7	6.7	4.03	3.56	96.1
				Double, Clear	N	1.5	4.3	16.0	14.30	1.01	230.0
				As-Built Total: 365.7 3765.8							
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Adjacent	306.0	3.60	1101.6	Frame, Wood, Exterior	13.0		1406.6	3.40		4782.4	
Exterior	1406.6	3.70	5204.4	Frame, Wood, Adjacent	13.0		306.0	3.30		1009.8	
Base Total: 1712.6 6306.0				As-Built Total:		1712.6		5792.2			
DOOR TYPES Area X BWPM = Points				Type			Area X WPM = Points				
Adjacent	20.0	11.50	230.0	Adjacent Insulated			20.0	8.00		160.0	
Exterior	0.0	0.00	0.0								
Base Total: 20.0 230.0				As-Built Total:		20.0		160.0			
CEILING TYPES Area X BWPM = Points				Type	R-Value		Area X WPM X WCM = Points				
Under Attic	2106.0	2.05	4317.3	Under Attic	30.0		2106.0	2.05 X 1.00		4317.3	
Base Total: 2106.0 4317.3				As-Built Total:		2106.0		4317.3			

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 35, Sub: Creekside, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT									
FLOOR TYPES Area X BWPM = Points				Type		R-Value		Area X WPM = Points					
Slab	236.9(p)	8.9	2108.4	Slab-On-Grade Edge Insulation		0.0	236.9(p)	18.80	4453.7				
Raised	0.0	0.00	0.0										
Base Total:			2108.4	As-Built Total:		236.9		4453.7					
INFILTRATION Area X BWPM = Points						Area X WPM = Points							
2106.0			-0.59	-1242.5	2106.0		-0.59	-1242.5					
Winter Base Points:			16548.7	Winter As-Built Points:			17246.5						
Total Winter Points	X	System Multiplier	= Heating Points	Total Component	X	Cap Ratio	X	Duct Multiplier	X	System Multiplier	X	Credit Multiplier	= Heating Points
(DM x DSM x AHU)													
16548.7		0.6274	10382.6	17246.5	1.000	(1.069 x 1.169 x 1.00)	0.461	1.000	9931.5				
				17246.5	1.00	1.250	0.461	1.000	9931.5				

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 35, Sub: Creekside, Plat: , Lake City, FL, 32025-

PERMIT #:

BASE				AS-BUILT					
WATER HEATING									
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier X Credit = Total Multiplier
4		2746.00	10984.0	50.0	0.90	4		1.00	2684.98
				As-Built Total:					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
11361		10383		10984		32727	11698		9932		10740		32370

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 35, Sub: Creekside, Plat: , Lake City, FL, 32025-

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	CHECK
Exterior Windows & Doors	606.1.ABC.1.1	Maximum: .3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	
Exterior & Adjacent Walls	606.1.ABC.1.2.1	Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate.	
Floors	606.1.ABC.1.2.2	Penetrations/openings >1/8" sealed unless backed by truss or joint members. EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams.	
Ceilings	606.1.ABC.1.2.3	Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams.	
Recessed Lighting Fixtures	606.1.ABC.1.2.4	Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested.	
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required.	
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 82.9

The higher the score, the more efficient the home.

Jim & Terry Beam, Lot: 35, Sub: Creekside, Plat: , Lake City, FL, 32025-

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 50.5 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?	No	c. N/A	
6. Conditioned floor area (ft ²)	2106 ft ²		
7. Glass area & type		13. Heating systems	
a. Clear - single pane	0.0 ft ²	a. Electric Heat Pump	Cap: 50.5 kBtu/hr
b. Clear - double pane	365.7 ft ²		HSFP: 7.40
c. Tint/other SHGC - single pane	0.0 ft ²	b. N/A	
d. Tint/other SHGC - double pane	0.0 ft ²	c. N/A	
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 236.9(p) ft	a. Electric Resistance	Cap: 50.0 gallons
b. N/A			EF: 0.90
c. N/A		b. N/A	
9. Wall types		c. Conservation credits	
a. Frame, Wood, Exterior	R=13.0, 1406.6 ft ²	(HR-Heat recovery, Solar	
b. Frame, Wood, Adjacent	R=13.0, 306.0 ft ²	DHP-Dedicated heat pump)	
c. N/A		15. HVAC credits	
d. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
e. N/A		HF-Whole house fan,	
10. Ceiling types		PT-Programmable Thermostat,	
a. Under Attic	R=30.0, 2106.0 ft ²	RB-Attic radiant barrier,	
b. N/A		MZ-C-Multizone cooling,	
c. N/A		MZ-H-Multizone heating)	
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 50.0 ft		
b. N/A			

I certify that this home has complied with the Florida Energy Efficiency Code For Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: _____ Date: _____

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 EnergyStarTM 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: FLRCSB v3.21)

Columbia County Building Department Culvert Permit

Culvert Permit No.
000000314

DATE 05/25/2004 PARCEL ID # 12-4S-16-02939-135

APPLICANT BRANDON STEELE PHONE 755-0841

ADDRESS RT 9 BOX 785-33 LAKE CITY FL 32024

OWNER JAMES & MARY THERESA BEAM PHONE _____

ADDRESS 320 SW INWOOD COURT LAKE CITY FL 32025

CONTRACTOR AARON SIMQUE PHONE _____

LOCATION OF PROPERTY 90W, TL SISTE'S WELCOME, 4 MILES TO CREEKSIDE, TR CREEKSIDE LANE,

TR INWOOD, 8TH ON LEFT

SUBDIVISION/LOT/BLOCK/PHASE/UNIT CREEKSIDE 35

SIGNATURE 

INSTALLATION REQUIREMENTS



Culvert size will be 18 inches in diameter with a total length of 32 feet, leaving 24 feet of driving surface. Both ends will be mitered 4 foot with a 4 : 1 slope and poured with a 4 inch thick reinforced concrete slab.

INSTALLATION NOTE: Turnouts will be required as follows:

- a) a majority of the current and existing driveway turnouts are paved, or;
- b) the driveway to be served will be paved or formed with concrete.

Turnouts shall be concrete or paved a minimum of 12 feet wide or the width of the concrete or paved driveway, whichever is greater. The width shall conform to the current and existing paved or concreted turnouts.



Culvert installation shall conform to the approved site plan standards.



Department of Transportation Permit installation approved standards.



Other _____

ALL PROPER SAFETY REQUIREMENTS SHOULD BE FOLLOWED
DURING THE 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

21909

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(p)(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)

Company Name: Aspen Pest Control, Inc.
 Company Address: 301 NW Cole Terrace City: Lake City State: FL Zip: 32055
 Company Business License No. JB109476 Company Phone No. 386-755-3611
 FHAVA Case No. (if any) _____

Section 2: Builder Information

Company Name: Arvon S. Singh Phone No. _____

Section 3: Property Information

Location of Structure (s) Treated (Street Address or Legal Description, City, State and Zip)

Type of Construction (More than one box may be checked) ☒ Slab ☐ Basement ☐ Crawl ☐ Other CREEKSIDE

Approximate Depth of Footing: Outside 12 Inside 24 Type of Fill Dirt

Section 4: Treatment Information

Date(s) of Treatment(s) 6-24-04

Brand Name of Product(s) Used Terminex

EPA Registration No. 70907-7-53883

Approximate Final Mix Solution % 0.5%

Approximate Size of Treatment Area: Sq. ft. 2800 Linear ft. 214 Linear ft. of Masonry Voids 214

Approximate Total Gallons of Solution Applied 579

Was treatment completed on exterior? ☐ Yes ☒ No

Service Agreement Available? ☒ Yes ☐ No

Note: Some state laws require service agreements to be issued. This form does not preempt state law.

Attachment(s) (List) _____

Comments _____

Name of Applicator(s) Steve Brannon

Certification No. (if required by State law) JB109476

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.

Authorized Signature Steve Brannon Date 6-24-04

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)

Form NPCA-99-B may still be used

Reorder Product #2511 • From CROWN GRAPHICS • 1-800-352-6011

form HUD-NPCA-99-B (04/2003)

CERTIFICATE OF OCCUPANCY

OCCUPANCY

COLUMBIA COUNTY, FLORIDA

Department of Building and Zoning Inspection

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

Parcel Number 12-4S-16-02939-135

Building permit No. 000021909

Use Classification SFD, UTILITY

Fire: 34.02

Permit Holder AARON SIMQUE

Waste: 73.50

Owner of Building JAMES & MARY THERESA BEAM

Total: 107.52

Location: 320 SW INWOOD COURT, LAKE CITY, FL 32025

Date: 03/07/2005

Harry Dicks

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)





21909

Phone (386) 755-3611

Fax (386) 752-5381

Certificate of Compliance for Termite Protection
(as required by Florida Building Code (FBC) 1816.1.7)

Aspen Pest Control, Inc.
(386) 755-3611
State License # - JB109476
State Certification # - JF104376

Beam Res. - 320 SW Inwood Ct. - Lake City, FL

Address of Treatment or Lot/Block of Treatment

Soil Barrier

Method of Termite Prevention Treatment - Soil Barrier, Wood Treatment, Bait System, Other

Horizontal, Vertical, Void and Exterior Treatment

Description of Treatment

The above named structure has received a complete treatment for the prevention of subterranean termites. Treatment was done in accordance with the rules and laws established by the Florida Department of Agriculture and Consumer Services.


Authorized Signature