

DATE 03/03/2004

Columbia County Building Permit**PERMIT**

This Permit Expires One Year From the Date of Issue

000021586

APPLICANT SAAMY KEEN PHONE 961-1725
 ADDRESS 764 SW RIVERSIDE AVE FT. WHITE FL 32038
 OWNER ALBERT FOREST/EVELYN JOHNSON PHONE 497-4699
 ADDRESS 444 SW WASHINGTON AVE FT. WHITE FL 32038
 CONTRACTOR SLK CONSTRUCTION PHONE _____
 LOCATION OF PROPERTY 47S, TR ON 27, TL ON WASHINGTON AVE, 1/2 MILE ON RIGHT

TYPE DEVELOPMENT SFD.UTILITY ESTIMATED COST OF CONSTRUCTION \$2400.00
 HEATED FLOOR AREA 1648.00 TOTAL AREA 2547.00 HEIGHT 00 STORIES 1
 FOUNDATION CONC WALLS FRAMED ROOF PITCH 7/12 FLOOR SLAB
 LAND USE & ZONING A-3 MAX. HEIGHT 23
 Minimum Set Back Requirements: STREET-FRONT 30.00 REAR 25.00 SIDE 9.00
 NO. EX.D.U. 0 FLOOD ZONE N DEVELOPMENT PERMIT NO. _____

PARCEL ID 23-6S-15-00860-010 SUBDIVISION THREE RIVERS ESTATES
 LOT 70 BLOCK _____ PHASE _____ UNIT 2 TOTAL ACRES 89

000000222 Y CBC050690
 Culvert Permit No. Culvert Waiver Contractor's License Number APPLICANT OWNER CONTRACTOR
 WAIVER 04-0077-N BK RJ Y
 Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT ABOVE THE ROAD, NOC ON FILE

REFER TO V#214 FOR BOTH SIDE SETBACKS

Check # or Cash 6868**FOR BUILDING & ZONING DEPARTMENT ONLY**

(footer Slab)

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

BUILDING PERMIT FEE \$ 415.00 CERTIFICATION FEE \$ 12.73 SURCHARGE FEE \$ 12.73
 MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ _____ WASTE FEE \$ _____
 FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ _____ **TOTAL FEE** 490.46
 INSPECTORS OFFICE [Signature] CLERKS OFFICE [Signature]

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 INCONVENIENCE. 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**

490.46
50-00

V#214 / 222 / 21586 / 214104
Application No. 0402-151

Date Jan 04

Applicants Name & Address SLK Construction Inc Sam L Keen Phone 386-961-1725
764 SW Riverside Ave Ft White FL 32038

Owners Name & Address Albert C. Forest and Evelyn J Johnson Phone 386-497-4699
2634 SW Santa Fe Drive, 32038

See Simple Owners Name & Address _____ Phone _____

Contractors Name & Address SLK Construction Inc Phone _____
764 SW Riverside Ave Ft White FL 32038

Legal Description of Property Lot 70 of Unit II Three Rivers Estates

Location of Property 47 S to 27 Right to Riverside Ave Left to

Tax Parcel Identification No. 00-09-00 00860-010 Estimated Cost of Construction \$ 165,000.00

Type of Development New Home Number of Existing Dwellings on Property 0

Comprehensive Plan Map Category A-3 Zoning Map Category A-3

Building Height 23' Number of Stories 1 Floor Area 2527 SF Total Acreage in Development .89 A

Distance From Property Lines (Set Backs) Front 150' Side 9'19" Rear 267' Street _____

Flood Zone X Certification Date _____ Development Permit N/A

Bonding Company Name & Address _____

Architect/Engineer Name & Address Vaughn A Lauban Designs Mark Dissoway

Mortgage Lenders Name & Address 3918 Orchard Rd Pascagoula MS

(First Capital Mortgage)

Application is hereby made to obtain a permit to do the 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 will 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 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.

Sam L Keen
Owner or Agent (including contractor)

SLK Construction Inc.
Contractor Sam L Keen
CB-C050690
Contractor License Number

STATE OF FLORIDA
COUNTY OF COLUMBIA
Sworn to (or affirmed) and subscribed before me
this _____ day of _____ by _____

STATE OF FLORIDA
COUNTY OF COLUMBIA
Sworn to (or affirmed) and subscribed before me
this _____ day of _____ by _____

Personally Known _____ OR Produced Identification

Personally Known _____ OR Produced Identification

Parcel ID: 00-00-00-00860-010

Columbia County Property Appraiser

Owner & Property Info

Owner's Name	JOHNSON CECILIA E
Site Address	
Mailing Address	9723 SUNDERSON ST ORLANDO, FL 32825
Brief Legal	LOT 70 UNIT 11 THREE RIVERS ESTATES. ORB 413-602, 740-668 916-255, 965-205.

Show: [Tax Info](#) | [GIS Map](#) | [Property Card](#)

Use Desc. (code)	VACANT (000000)
Neighborhood	100000.11
Tax District	3
UD Codes	
Market Area	02
Total Land Area	0.927 ACRES

Property & Assessment Values

Mkt Land Value	cnt: (1)	\$5,100.00
Ag Land Value	cnt: (0)	\$0.00
Building Value	cnt: (0)	\$0.00
XFOB Value	cnt: (0)	\$0.00
Total Appraised Value		\$5,100.00

Just Value	\$5,100.00
Class Value	\$0.00
Assessed Value	\$5,100.00
Exempt Value	\$0.00
Total Taxable Value	\$5,100.00

Sales History

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
8/28/2003	993/315	WD	V	Q		\$5,000.00
10/11/2002	965/205	WD	V	Q		\$6,500.00
11/28/2000	915/255	TD	V	U	01	\$10



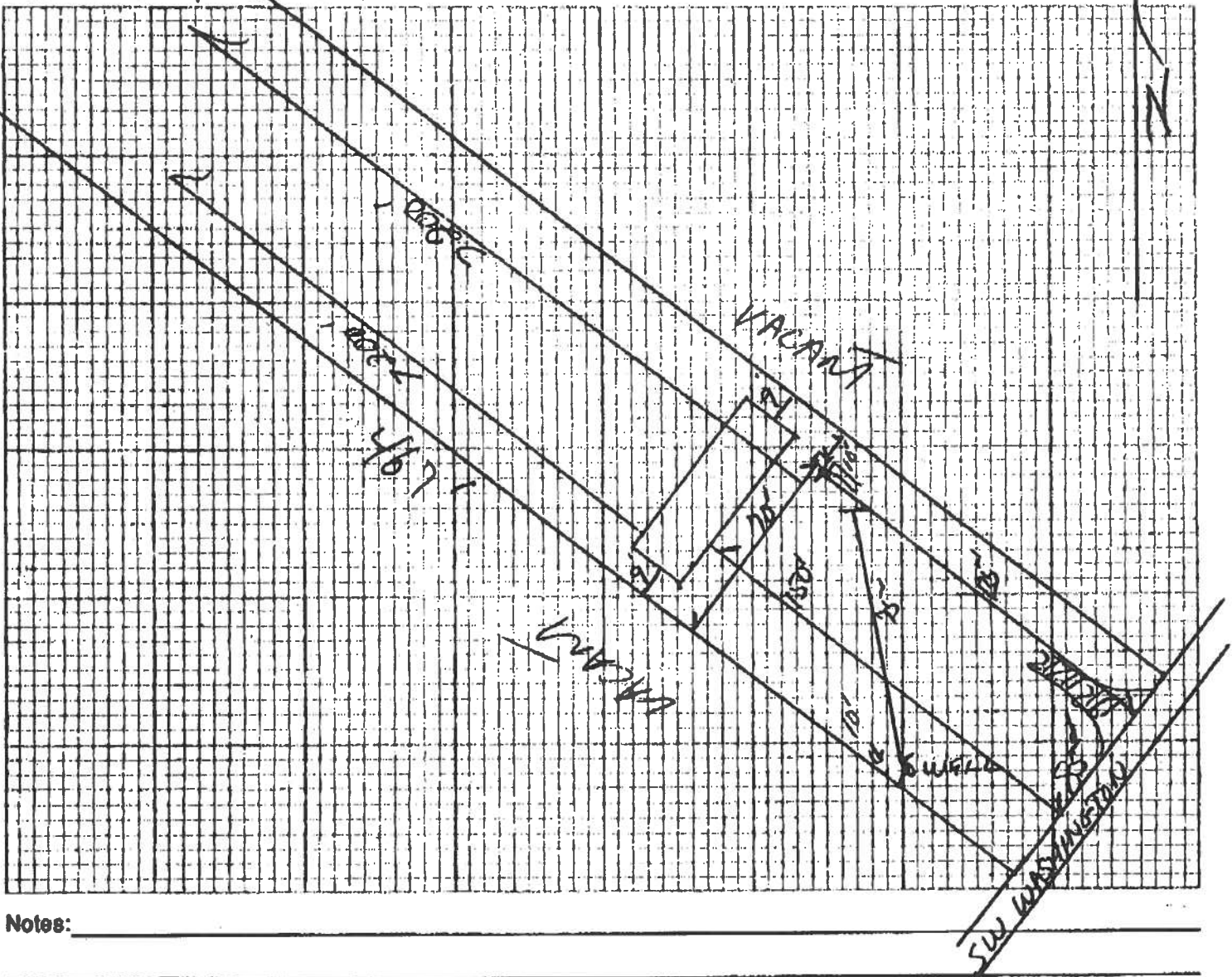
STATE OF FLORIDA
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 04-0077N

PART II - SITE PLAN

Scale: Each block represents 5 feet and 1 inch = 50 feet.



Notes:

Site Plan submitted by:

Rocky D. F.

Signature

Title

Plan Approved ☒

Not Approved ☐

Date 1-26-04

By

MA JH

Collier County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

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: 8 Oct 03

ENHANCED 9-1-1 ADDRESS:

444 SW Washington Ave (Fort White FL 32038)

Addressed Location 911 Phone Number: N/A

OCCUPANT NAME: N/A

OCCUPANT CURRENT MAILING ADDRESS: _____

PROPERTY APPRAISER MAP SHEET NUMBER: _____

PROPERTY APPRAISER PARCEL NUMBER: _____

Other Contact Phone Number (If any): _____

Building Permit Number (If known): _____

ADDRESSING DEPARTMENT ID#: _____

(Addressing Department Use Only, THIS IS NOT AN ADDRESS)

Remarks: Lot 70, Unit ~~10~~ 11, 3 Rivers Estates S/D

Address Issued By: Ron Croft

Columbia County 9-1-1 Addressing Department

COLUMBIA COUNTY
9-1-1 ADDRESSING
APPROVED

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

Posting of Address Numbers in accordance with Ordinance 2001-9, Section 5:

- A. Principal Buildings (residence, apartment building or "In Town" business) shall display the assigned address number made of Arabic numerals not less than 3 inches in height and 1 ½ inches in width of a contrasting color to the background on which affixed, as near to the front entrance as possible and practical so that the number is visible and legible from the sidewalk (if any), the public or private way on which the principal building fronts and the opposite side of the public or private way, day or night.
- B. Private Lane and Long Driveways: for any principal building (residence, apartment building or business) (except malls or shopping centers) located so that the address number is not clearly legible and visible from the public or private way, shall post an additional set of numbers at the intersection of the driveway to the principal building at the public or private way. The additional address number shall be made up of Arabic numerals not less than 3 inches in height and 1-1/2 inches in width. Numbers shall be contrasting in color with the background on which they are affixed, visible day or night, and placed upon a post or other structure which displays the number so it is visible and legible to emergency services personnel approaching from either direction along the public or private way.
- C. Industrial and Commercial Structures in Low Density Areas: All industrial and commercial structures located in low-density development areas (areas in which small residential style address numbers are not visible from the public or private way) shall display address numbers of not less than 10 inches in height. The numbers shall contrast in color with the background on which they are affixed and shall be visible and legible day or night from the public or private way. When possible, the number shall be displayed beside or over the main entrances of the structure.
- D. Apartment Buildings and High-Rises: All apartment buildings and high-rises style principal buildings shall display address numbers above or to the side of the primary entrance to the Addressed location. Numbers shall contrast with the color of the background to which they are affixed, and shall be at least 6 inches in height and visible and legible day or night. Apartment numbers for individual units within the complex shall be displayed on, above, or to the side of the doorway of each unit. Assigned number shall be displayed on each separate front entrance in the case of a principal building which is occupied by more than one business or family dwelling unit.
- E. Any different numbers, which might be mistaken for or confused with the numbers assigned in accordance with the "Numbering System", shall be removed upon proper display of the assigned address number.
- F. The responsibility of placement and maintenance of the building address numbers is that of the occupant or property owner.

nst:2003018567 Date:08/28/2003 Time:12:00
oc Stamp-Deed : 35.00
MCK DC, P. DeWitt Cason, Columbia County B:993 P:315

Parcel I.D. No.: R00860-010

WARRANTY DEED

This Indenture made this 28th day of August, 2003, between Cecilia E. Johnson, Grantor, whose post office address is 9723 Sunderson Street, Orlando, FL 32825 and Albert C. Forrest and Evelyn J. Johnson, joint tenants, Grantees, whose post office address is 1740 Douglas Avenue, Kissimmee, FL 34758.

Witnesseth, That said Grantor, for and in consideration of the sum of TEN AND 00/100S (\$10.00) Dollars and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the grantees and grantee's heirs forever the following described land located in the county of COLUMBIA, State of Florida, to-wit:

Lot 70, of Unit 11, THREE RIVERS ESTATES, as per plat thereof recorded in Plat Book 3, Page 54, of the Public Records of Columbia County, Florida.

Grantor warrants subject property is vacant land and does not constitute her homestead, nor is it Contiguous thereto.

Subject to covenants, restrictions and easements of record, if any; however, this reference thereto shall not operate to reimpose same and the grantor hereby covenants with said grantees 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, Grantor has hereunto set grantor's hand and seal this day and year first above written.

WITNESSES

Mark P. Clifton
Typed Name Mark P. Clifton

Cecilia E. Johnson
CECILIA E. JOHNSON

Tracy Littleton
Typed Name Tracy Littleton

COUNTY OF ORANGE
STATE OF FLORIDA

THE FOREGOING INSTRUMENT was acknowledged before me on August 28, 2003, by CECILIA E. JOHNSON who is personally known to me or has produced _____ as identification.

Carol A. Freitag
Notary Public

This instrument was prepared by: Evelyn J. Johnson, 1740 Douglas Avenue, Kissimmee, FL 34758

✓ Return to: Albert C. Forrest, 1740 Douglas Avenue, Kissimmee, FL 34758

CAROL A. FREITAG
Notary Public, State of Florida
My comm. exp. July 12, 2006
Comm. No. DD 129331

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	312175ForrestRes.	Builder:	SLK
Address:	Lot: , Sub: 3 Rivers Estate, Plat:	Permitting Office:	
City, State:	, FL	Permit Number:	21586
Owner:	Albert Forrest	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: 35.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 10.00
4. Number of Bedrooms	4	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft ²)	1648 ft ²	13. Heating systems	
7. Glass area & type		a. Electric Heat Pump	Cap: 35.0 kBtu/hr
a. Clear - single pane	0.0 ft ²		HSPF: 6.80
b. Clear - double pane	254.0 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: 40.0 gallons
a. Slab-On-Grade Edge Insulation	R=0.0, 201.0(p) ft		EF: 0.89
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, 1156.0 ft ²	DHP-Dedicated heat pump)	
b. Frame, Wood, Adjacent	R=13.0, 347.0 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, 1648.0 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, 210.0 ft		
b. N/A			

Glass/Floor Area: 0.15

Total as-built points: 28545
Total base points: 28674

PASS

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

PREPARED BY: Evan Beamsley

DATE: 17 DEC 03 *[Signature]*

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: , Sub: 3 Rivers Estate, Plat: , , FL,

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	1648.0	20.04	5944.7	Double, Clear	W	1.5	15.0	15.0	36.99	1.00	552.2
				Double, Clear	W	1.5	10.0	15.0	36.99	0.98	543.1
				Double, Clear	NW	10.0	8.0	10.0	25.46	0.60	152.6
				Double, Clear	SW	8.0	8.0	12.0	38.46	0.49	226.3
				Double, Clear	W	5.5	8.0	36.0	36.99	0.63	836.7
				Double, Clear	NW	10.0	8.0	12.0	25.46	0.60	183.1
				Double, Clear	W	7.5	8.0	32.0	36.99	0.55	645.4
				Double, Clear	W	7.5	8.0	10.0	36.99	0.55	201.7
				Double, Clear	W	7.5	7.0	30.0	36.99	0.51	569.5
				Double, Clear	NE	3.0	8.0	10.0	28.72	0.84	239.9
				Double, Clear	E	1.5	12.0	26.0	40.22	0.99	1036.5
				Double, Clear	SE	3.0	10.0	10.0	40.86	0.83	341.1
				Double, Clear	E	7.5	8.0	18.0	40.22	0.53	386.2
				Double, Clear	E	7.5	5.0	9.0	40.22	0.43	156.7
				Double, Clear	E	1.5	5.0	9.0	40.22	0.87	316.6
				As-Built Total:				254.0	6387.7		
WALL TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Adjacent	347.0	0.70	242.9	Frame, Wood, Exterior	13.0		1156.0	1.50	1734.0		
Exterior	1156.0	1.70	1965.2	Frame, Wood, Adjacent	13.0		347.0	0.60	208.2		
Base Total:				1503.0		2208.1		As-Built Total:		1503.0 1942.2	
DOOR TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Adjacent	18.0	2.40	43.2	Exterior Insulated			16.0	4.10	65.6		
Exterior	36.0	6.10	219.6	Exterior Insulated			20.0	4.10	82.0		
				Adjacent Insulated			18.0	1.60	28.8		
Base Total:				54.0		262.8		As-Built Total:		54.0 176.4	
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X SPM X SCM = Points				
Under Attic	1648.0	1.73	2851.0	Under Attic	30.0		1648.0	1.73 X 1.00	2851.0		
Base Total:				1648.0		2851.0		As-Built Total:		1648.0 2851.0	
FLOOR TYPES Area X BSPM = Points				Type	R-Value		Area X SPM = Points				
Slab	201.0(p)	-37.0	-7437.0	Slab-On-Grade Edge Insulation	0.0		201.0(p)	-41.20	-8281.2		
Raised	0.0	0.00	0.0								
Base Total:				-7437.0		201.0		As-Built Total:		-8281.2	

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: 3 Rivers Estate, Plat: , , FL, PERMIT #:

BASE				AS-BUILT					
INFILTRATION Area X BSPM = Points				Area X SPM = Points					
1648.0 10.21 16826.1				1648.0 10.21 16826.1					
Summer Base Points: 20655.7				Summer As-Built Points: 19902.2					
Total Summer Points	X	System Multiplier	= Cooling Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier = Cooling Points
20655.7		0.4266	8811.7	19902.2 19902.2		1.000 1.00	(1.090 x 1.147 x 1.00) 1.250	0.341 0.341	1.000 1.000 8492.3 8492.3

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: 3 Rivers Estate, Plat: , , FL,

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	1648.0	12.74	3779.2	Double, Clear	W	1.5	15.0	15.0	10.77	1.00	161.7
				Double, Clear	W	1.5	10.0	15.0	10.77	1.01	162.4
				Double, Clear	NW	10.0	8.0	10.0	14.03	1.03	144.2
				Double, Clear	SW	8.0	8.0	12.0	7.17	1.60	137.6
				Double, Clear	W	5.5	8.0	36.0	10.77	1.12	435.5
				Double, Clear	NW	10.0	8.0	12.0	14.03	1.03	173.1
				Double, Clear	W	7.5	8.0	32.0	10.77	1.16	399.6
				Double, Clear	W	7.5	8.0	10.0	10.77	1.16	124.9
				Double, Clear	W	7.5	7.0	30.0	10.77	1.17	379.3
				Double, Clear	NE	3.0	8.0	10.0	13.40	1.02	136.1
				Double, Clear	E	1.5	12.0	26.0	9.09	1.01	238.3
				Double, Clear	SE	3.0	10.0	10.0	5.33	1.14	60.9
				Double, Clear	E	7.5	8.0	18.0	9.09	1.27	207.6
				Double, Clear	E	7.5	5.0	9.0	9.09	1.39	113.7
				Double, Clear	E	1.5	5.0	9.0	9.09	1.05	85.9
				As-Built Total:				254.0	2960.9		
WALL TYPES Area X BWPM = Points				Type			R-Value	Area X WPM = Points			
Adjacent	347.0	3.60	1249.2	Frame, Wood, Exterior			13.0	1156.0	3.40	3930.4	
Exterior	1156.0	3.70	4277.2	Frame, Wood, Adjacent			13.0	347.0	3.30	1145.1	
Base Total: 1503.0 5526.4				As-Built Total:				1503.0	5075.5		
DOOR TYPES Area X BWPM = Points				Type				Area X WPM = Points			
Adjacent	18.0	11.50	207.0	Exterior Insulated				16.0	8.40	134.4	
Exterior	36.0	12.30	442.8	Exterior Insulated				20.0	8.40	168.0	
				Adjacent Insulated				18.0	8.00	144.0	
Base Total: 54.0 649.8				As-Built Total:				54.0	446.4		
CEILING TYPES Area X BWPM = Points				Type			R-Value	Area X WPM X WCM = Points			
Under Attic	1648.0	2.05	3378.4	Under Attic			30.0	1648.0	2.05 X 1.00	3378.4	
Base Total: 1648.0 3378.4				As-Built Total:				1648.0	3378.4		
FLOOR TYPES Area X BWPM = Points				Type			R-Value	Area X WPM = Points			
Slab	201.0(p)	8.9	1788.9	Slab-On-Grade Edge Insulation			0.0	201.0(p)	18.80	3778.8	
Raised	0.0	0.00	0.0								
Base Total: 1788.9				As-Built Total:				201.0	3778.8		

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: 3 Rivers Estate, Plat: , , FL,

PERMIT #:

BASE				AS-BUILT							
INFILTRATION Area X BWPM = Points				Area X WPM = Points							
1648.0 -0.59 -972.3				1648.0 -0.59 -972.3							
Winter Base Points: 14150.4				Winter As-Built Points: 14667.7							
Total Winter X System = Heating Points Multiplier Points				Total X Cap X Duct X System X Credit = Heating Component Ratio Multiplier Multiplier Multiplier Points (DM x DSM x AHU)							
14150.4 0.6274 8877.9				<div> <div>14667.7</div> <div>1.000 (1.069 x 1.169 x 1.00) 0.501</div> <div>14667.7 1.00 1.250 0.501 1.000 9191.8</div> </div>							

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: 3 Rivers Estate, Plat: , , FL,

PERMIT #:

BASE				AS-BUILT					
WATER HEATING				Tank	EF	Number of	X	Tank	X
Number of	X	Multiplier	=	Volume		Bedrooms		Ratio	Multiplier
Bedrooms			Total						Total
4		2746.00	10984.0	40.0	0.89	4		1.00	2715.15
									1.00
									10860.6
				As-Built Total:					10860.6

CODE COMPLIANCE STATUS									
BASE					AS-BUILT				
Cooling	+	Heating	+	Hot Water	=	Cooling	+	Heating	=
Points		Points		Points	Total	Points		Points	Total
Points		Points		Points	Points	Points		Points	Points
8812		8878		10984	28674	8492		9192	10861
									28545

PASS

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: , Sub: 3 Rivers Estate, Plat: , , FL,

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

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

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

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

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 82.5

The higher the score, the more efficient the home.

Albert Forrest, Lot: , Sub: 3 Rivers Estate, Plat: , FL,

1. 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		SEER: 10.00
4. Number of Bedrooms	4	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft ²)	1648 ft ²		
7. Glass area & type		13. Heating systems	
a. Clear - single pane	0.0 ft ²	a. Electric Heat Pump	Cap: 35.0 kBtu/hr
b. Clear - double pane	254.0 ft ²		HSPF: 6.80
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, 201.0(p) ft	a. Electric Resistance	Cap: 40.0 gallons
b. N/A			EF: 0.89
c. N/A		b. N/A	
9. Wall types		c. Conservation credits	
a. Frame, Wood, Exterior	R=13.0, 1156.0 ft ²	(HR-Heat recovery, Solar	
b. Frame, Wood, Adjacent	R=13.0, 347.0 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, 1648.0 ft ²	MZ-C-Multizone cooling,	
b. N/A		MZ-H-Multizone heating)	
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 210.0 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: FLR1PB v3.22)

DISTRICT NO. 1 - RONALD WILLIAMS
District No. 2 - Dewey Weaver
District No. 3 - George Skinner
District No. 4 - Jennifer Flinn
District No. 5 - James Montgomery

9 ft.

BOARD OF COUNTY COMMISSIONERS • COLUMBIA COUNTY



December 19, 2003

Albert Forrest & Evelyn Johnson
1740 Douglas Ave.
Kissimmee, FL 34758

Re: V #0214

Dear Mr. Forrest & Ms. Johnson:

This letter is to inform you that your application for a Variance was approved by the Columbia County Board of Adjustment at the meeting on November 18, 2003. No appeals have been filed within the appeal period. Any necessary permits required by the County's Building Department can be obtained at this time.

If you have any questions concerning this matter, please feel free to contact me at (386) 758-1008.

Sincerely,

Brian L. Kepner
County Planner
Columbia County

BLK/gt

BOARD MEETS FIRST THURSDAY AT 7 00 P.M.
AND THIRD THURSDAY AT 7 00 P.M.

Permit No. _____

Tax Parcel No. 00 00 00 00 860-010

COLUMBIA COUNTY NOTICE OF COMMENCEMENT

STATE OF FLORIDA

Inst:2004004772 Date:03/03/2004 Time:14:37

COUNTY OF COLUMBIA

YCK DC, P. DeWitt Cason, Columbia County B:1008 P:2043

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: (legal description of the property, and street address if available.)

LOT 20 3 Rivers Estates U-11

2. General description of improvement: New Home

3. Owner Information:

A. Name and address:

Albert C Forrest and Evelyn Johnson

B. Interest in property:

Owner

C. Name and address of fee simple titleholder (if other than owner):

none

4. Contractor: (name and address)

SLK Construction Inc
764 SW Riverside Ave. Ft White FL 32038

5. Surety

A. Name and address: none

B. Amount of bond:

none

6. Lender: (name and address) Capital

7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 718.13 (1) (a) 7., Florida Statutes: (name and address) none

8. In addition to himself, owner designates SLK Construction Inc. of 7641 SW River to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) (a) 7., Florida Statutes. FL 32038

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

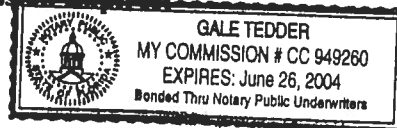
Agent Allen L. King
(Signature of Owner)

SWORN TO and subscribed before me this 3rd day of MARCH
2004

Gale Tedder
Notary Public

(NOTARIAL
SEAL)

My Commission Expires



Inst:2004004772 Date:03/03/2004 Time:14:37

DC, P. Dewitt Cason, Columbia County B:1009 P:2044

Date	Inspection	Inspect.	Owner	Pass	Location	Permit
3/10/04	Footer	Richard	SLK Const. - Forest	OK	Three Rivers Est. Lot 70 U-2	21586
3/10/04	Set Backs	Richard	SLK Const. - Forest	OK	Three Rivers Est. Lot 70 U-2	21586
3/10/04	Temp Service	Richard	SLK Const. - Forest	OK	Three Rivers Est. Lot 70 U-2	21586
3/31/04	Rough Plumbing	Harry	SLK Const. - Forest	OK	Three Rivers Est. Lot 70 U-2	21586
4/01/04	Slab	Harry	SLK Const. - Forest	OK	Three Rivers Est. Lot 70 U-2	21586
5/19/04	Framing	Harry	SLK Const. - Forest	OK	Three Rivers Est. Lot 70 U-2	21586
5/19/04	Electrical	Harry	SLK Const. - Forest	OK	Three Rivers Est. Lot 70 U-2	21586
5/19/04	Plumbing	Harry	SLK Const. - Forest	OK	Three Rivers Est. Lot 70 U-2	21586
5/19/04	A/C	Harry	SLK Const. - Forest	OK	Three Rivers Est. Lot 70 U-2	21586
8/23/04	Final		SLK Const. - Forest	Cancelled	Three Rivers Est. Lot 70 U-2	21586
8/24/04	Final	Harry	SLK Const. - Forest	Not Ready	Three Rivers Est. Lot 70 U-2	21586
8/26/04	Final	Harry	SLK Const. - Forest	Locked	Three Rivers Est. Lot 70 U-2	21586
8/27/04	Perm Power	Harry	SLK Const. - Forest	OK	Three Rivers Est. Lot 70 U-2	21586

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 23-6s-15-00860-010

Building permit No. 21586

Use Classification SINGLE FAMILY DWELLING

Fire: 5.67

Permit Holder SLK CONSTRUCTION, GUY WILLIAMS

Waste: 12.25

Owner of Building ALBERT FOREST/EVELYN JOHNSON

Total: 17.92

Location: 444 SW WASHINGTON AVENUE

Date: 09/16/2004

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)

Harry Hester

Weggie

**Columbia County Building Department
Culvert Waiver**

**Culvert Waiver No.
000000222**

DATE: 03/03/2004

BUILDING PERMIT NO. 21586

APPLICANT SAMMY KEEN PHONE 961-1725

ADDRESS 764 SW RIVERSIDE AVE FT. WHITE FL 32038

OWNER ALBERT FOREST/EVELYN JOHNSON PHONE 497-4699

ADDRESS 444 SW WASHINGTON AVE FT. WHITE FL 32038

CONTRACTOR SLK CONSTRUCTION, INC PHONE 961-1725

LOCATION OF PROPERTY 47S, TR ON 27, TL ON RIVERSIDE AVE.

SUBDIVISION/LOT/BLOCK/PHASE/UNIT THREE RIVERS ESTATES 70 2

PARCEL ID # 23-6S-15-00860-010

I HEREBY CERTIFY THAT I UNDERSTAND AND WILL FULLY COMPLY WITH THE DECISION OF THE COLUMBIA COUNTY PUBLIC WORKS DEPARTMENT IN CONNECTION WITH THE HEREIN PROPOSED APPLICATION.

SIGNATURE: [Signature]

A SEPARATE CHECK IS REQUIRED
MAKE CHECKS PAYABLE TO BCC

Amount Paid 50.00

PUBLIC WORKS DEPARTMENT USE ONLY

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS APPLICATION AND DETERMINED THAT THE
CULVERT WAIVER IS:

APPROVED NOT APPROVED - NEEDS A CULVERT PERMIT

COMMENTS: _____

SIGNED: [Signature] DATE: 3-19-2004

ANY QUESTIONS PLEASE CONTACT THE PUBLIC WORKS DEPARTMENT AT 386-752-5955.

135 NE Hernando Ave., Suite B-21
Lake City, FL 32055
Phone: 386-758-1008 Fax: 386-758-2160



Notice of Treatment

Applicator Florida Pest Control & Chemical Co.

Address 53-50 Broad Ave

City CC

Phone 771-1743

Site Location Subdivision Tran-Casa Estates

Lot# _____

Block# _____

Permit# 2580

Address 444 400 W 13th Ave

AREAS TREATED

Area Treated	Date	Time	Gal.	<u>Print Technician's</u> <u>Name</u>
Main Body	4/1/02	11:00 AM	2.0	Johnny Ford
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 Terminex

25 %

Remarks 1. Extreme Grade Soil (100% 24/24)

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