

DATE 09/16/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000023622

APPLICANT MATT CASON PHONE 752-5152  
ADDRESS 1531 SW COMMERCIAL GLEN LAKE CITY FL 32025  
OWNER STANLEY CRAWFORD PHONE 752-5152  
ADDRESS 290 SW PHILLIPS CIRCLE LAKE CITY FL 32024  
CONTRACTOR STANLEY CRAWFORD PHONE 752-5152  
LOCATION OF PROPERTY 90W, TL ON 252B, TR ON PHILLIPS CIRCLE, 7RD LOT ON LEFT IN THE CURVE

TYPE DEVELOPMENT SFD,UTILIT ESTIMATED COST OF CONSTRUCTION 95550.00  
HEATED FLOOR AREA 1911.00 TOTAL AREA 3022.00 HEIGHT .00 STORIES 1  
FOUNDATION CONC WALLS FRAMED ROOF PITCH 7/12 FLOOR SLAB  
LAND USE & ZONING RSF-2 MAX. HEIGHT 21  
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 03-4S-16-02739-249 SUBDIVISION TURKEY RUN  
LOT 49 BLOCK PHASE UNIT TOTAL ACRES

000000817 RG0042896  
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor  
CULVERT 05-0889-N BK Y  
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT ABOVE THE ROAD, NOC ON FILE

ALTERNATIVE TERMIT TREATMENT RECEIVED

Check # or Cash 7203

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 \$ 480.00 CERTIFICATION FEE \$ 15.11 SURCHARGE FEE \$ 15.11  
MISC. FEES \$ .00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$  
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ 25.00 TOTAL FEE 585.22

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 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

Revised 9-23-04

For Office Use Only Application # 050888 Date Received 8/24/05 By JW Permit # 817/23622  
 Application Approved by - Zoning Official BLK Date 8-9-05 Plans Examiner AKJH Date 8-9-05  
 Flood Zone XP plat Development Permit N/A Zoning RSF-2 Land Use Plan Map Category Res. Low Dev.  
 Comments En. X-1000 831 Plan 1202

Applicants Name Matt Cason Phone 752-5152  
 Address 1531 SW Commercial Glen LC FL 32025  
 Owners Name Stanley Crawford Const. Phone 752-5152  
 911 Address 290 SW Phillips Circle LC FL 32024  
 Contractors Name SCCI Phone 752-5152  
 Address 1531 SW Commercial Glen LC FL 32025  
 Fee Simple Owner Name & Address \_\_\_\_\_  
 Bonding Co. Name & Address \_\_\_\_\_  
 Architect/Engineer Name & Address Nicholas Greiser Rt 17 Box 1038 LC FL 32025  
 Mortgage Lenders Name & Address \_\_\_\_\_

Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy  
 Property ID Number 034516 02739 249 Estimated Cost of Construction 150,000.00  
 Subdivision Name Turkey Run Lot 49 Block \_\_\_\_\_ Unit \_\_\_\_\_ Phase \_\_\_\_\_  
 Driving Directions US Hwy 90 W, - TL on 252 B, TR on Phillips Circle  
3rd Lot on Left

Type of Construction Single Fam / Res Number of Existing Dwellings on Property 0  
 Total Acreage .69 Lot Size \_\_\_\_\_ Do you need a Culvert Permit or Culvert Waiver or Have an Existing Drive  
 Actual Distance of Structure from Property Lines - Front 80 Side 50 Side 95 Rear 55  
 Total Building Height 21'10" Number of Stories 1 Heated Floor Area 1911 Roof Pitch 7/12  
Porches 610 GARAGE 500 TOTAL 3022

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.

Stanley Crawford  
 Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA  
 COUNTY OF COLUMBIA



JANET L. CHEEK  
 MY COMMISSION # DD 2200  
 EXPIRES: June 25, 2007  
 Bonded Third Notary Public Under Seal

Stanley Crawford  
 Contractor Signature  
 Contractors License Number RG-0042896  
 Competency Card Number 5225  
 NOTARY STAMP/SEAL

Sworn to (or affirmed) and subscribed before me  
 this 24th day of August 2005.  
 Personally known ✓ or Produced Identification \_\_\_\_\_

Janet L. Cheek  
 Notary Signature Expires: June 25, 2007





# Columbia County Property Appraiser

DB Last Updated: 8/3/2005

Parcel: 03-4S-16-02739-249

## 2005 Proposed Values

Tax Record

Property Card

Interactive GIS Map

Print

### Owner & Property Info

&lt;&lt; Prev

Search Result: 5 of 6

Next &gt;&gt;

<b>Owner's Name</b>	STANLEY CRAWFORD CONSTRUCTION
<b>Site Address</b>	TURKEY RUN
<b>Mailing Address</b>	1531 SW COMMERCIAL GLEN LAKE CITY, FL 32025
<b>Brief Legal</b>	LOT 49 TURKEY RUN S/D. WD 1004-1341.

<b>Use Desc. (code)</b>	VACANT (000000)
<b>Neighborhood</b>	3416.00
<b>Tax District</b>	2
<b>UD Codes</b>	MKTA06
<b>Market Area</b>	06
<b>Total Land Area</b>	0.690 ACRES

### Property & Assessment Values

<b>Mkt Land Value</b>	cnt: (1)	\$16,500.00
<b>Ag Land Value</b>	cnt: (0)	\$0.00
<b>Building Value</b>	cnt: (0)	\$0.00
<b>XFOB Value</b>	cnt: (0)	\$0.00
<b>Total Appraised Value</b>		\$16,500.00

<b>Just Value</b>	\$16,500.00
<b>Class Value</b>	\$0.00
<b>Assessed Value</b>	\$16,500.00
<b>Exempt Value</b>	\$0.00
<b>Total Taxable Value</b>	\$16,500.00

### Sales History

Sale Date	Book/Page	Inst. Type	Sale Vlmp	Sale Qual	Sale RCode	Sale Price
1/12/2004	1004/1341	WD	V	Q		\$77,500.00

### Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
NONE						

### Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
NONE						

### Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
000000	VAC RES (MKT)	1.000 LT - (.690AC)	1.00/1.00/1.00/1.00	\$16,500.00	\$16,500.00

Columbia County Property Appraiser

DB Last Updated: 8/3/2005

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5 of 6

Next &gt;&gt;

## Disclaimer

This instrument was Prepared By:  
STANLEY CRAWFORD CONSTRUCTION, INC.  
1531 S.W. Commercial Glen.  
Lake City, Florida 32025

PERMIT NO. \_\_\_\_\_

TAX FOLIO NO.: \_\_\_\_\_

### 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.

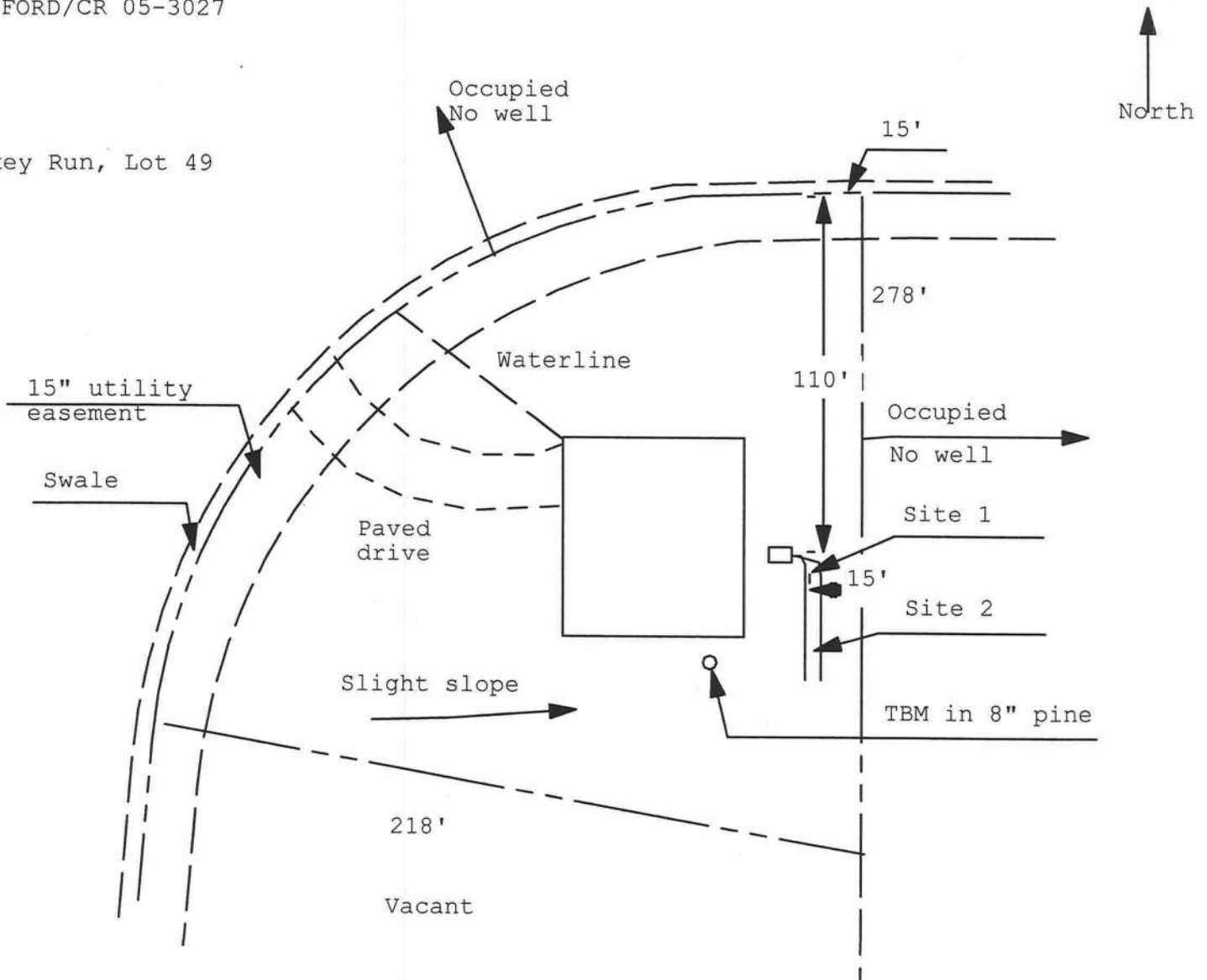
1. Description of property: Turkey Run Lot 49
2. General description of improvement: Construction of Dwelling
3. Owner information:  
Name and address: Stanley Crawford Construction, Inc.  
1531 S.W. Commercial Glen, Lake City, FL 32025
- b. Interest in property: Fee Simple
- c. Name and address of fee simple title holder (if other  
Than owner): NONE
4. Contractor: Stanley Crawford Construction, Inc.  
1531 S.W. Commercial Glen, Lake City, FL 32025
5. Surety N/A
  - a. Name and address:
  - b. Amount of bond:
6. Lender: N/A
7. Persons within the State of Florida designated by Owner upon whom notices  
Or other documents may be served as provided by Section 713.13 (1) (a) 7.,  
Florida Statutes: NONE

**Application for Onsite Sewage Disposal System  
Construction Permit. Part II Site Plan**  
Permit Application Number: 05-0889N

**ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT**

CRAWFORD/CR 05-3027

Turkey Run, Lot 49



1 inch = 50 feet

Site Plan Submitted By Paul L. Lapp  
Plan Approved ☒ Not Approved ☐

Date 8/25/05  
Date 9/01/05

By L. L. Lapp EST Columbia CPHU

Notes: \_\_\_\_\_



# FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs  
Residential Whole Building Performance Method A

<b>Project Name:</b> CRAWFORD/TR47 <b>Address:</b> <b>City, State:</b> , <b>Owner:</b> TR 47 <b>Climate Zone:</b> North	<b>Builder:</b> STAN CRAWFORD <b>Permitting Office:</b> <b>Permit Number:</b> 23622 <b>Jurisdiction Number:</b> 221000
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<ol style="list-style-type: none"> <li>1. New construction or existing <span style="float: right;">New <input type="checkbox"/></span></li> <li>2. Single family or multi-family <span style="float: right;">Single family <input type="checkbox"/></span></li> <li>3. Number of units, if multi-family <span style="float: right;">1 <input type="checkbox"/></span></li> <li>4. Number of Bedrooms <span style="float: right;">3 <input type="checkbox"/></span></li> <li>5. Is this a worst case? <span style="float: right;">Yes <input type="checkbox"/></span></li> <li>6. Conditioned floor area (ft<sup>2</sup>) <span style="float: right;">1911.7 ft<sup>2</sup> <input type="checkbox"/></span></li> <li>7. Glass area &amp; type <span style="float: right;">Single Pane Double Pane <input type="checkbox"/></span> <ol style="list-style-type: none"> <li>a. Clear glass, default U-factor <span style="float: right;">0.0 ft<sup>2</sup> 229.0 ft<sup>2</sup> <input type="checkbox"/></span></li> <li>b. Default tint <span style="float: right;">0.0 ft<sup>2</sup> 0.0 ft<sup>2</sup> <input type="checkbox"/></span></li> <li>c. Labeled U or SHGC <span style="float: right;">0.0 ft<sup>2</sup> 0.0 ft<sup>2</sup> <input type="checkbox"/></span></li> </ol> </li> <li>8. Floor types <span style="float: right;"><input type="checkbox"/></span> <ol style="list-style-type: none"> <li>a. Slab-On-Grade Edge Insulation <span style="float: right;">R=0.0, 215.0(p) ft <input type="checkbox"/></span></li> <li>b. N/A <span style="float: right;"><input type="checkbox"/></span></li> <li>c. N/A <span style="float: right;"><input type="checkbox"/></span></li> </ol> </li> <li>9. Wall types <span style="float: right;"><input type="checkbox"/></span> <ol style="list-style-type: none"> <li>a. Frame, Wood, Exterior <span style="float: right;">R=13.0, 1390.0 ft<sup>2</sup> <input type="checkbox"/></span></li> <li>b. Frame, Wood, Adjacent <span style="float: right;">R=13.0, 270.0 ft<sup>2</sup> <input type="checkbox"/></span></li> <li>c. N/A <span style="float: right;"><input type="checkbox"/></span></li> <li>d. N/A <span style="float: right;"><input type="checkbox"/></span></li> <li>e. N/A <span style="float: right;"><input type="checkbox"/></span></li> </ol> </li> <li>10. Ceiling types <span style="float: right;"><input type="checkbox"/></span> <ol style="list-style-type: none"> <li>a. Under Attic <span style="float: right;">R=30.0, 1911.7 ft<sup>2</sup> <input type="checkbox"/></span></li> <li>b. Under Attic <span style="float: right;">R=30.0, 122.0 ft<sup>2</sup> <input type="checkbox"/></span></li> <li>c. N/A <span style="float: right;"><input type="checkbox"/></span></li> </ol> </li> <li>11. Ducts <span style="float: right;"><input type="checkbox"/></span> <ol style="list-style-type: none"> <li>a. Sup: Unc. Ret: Unc. AH: Garage <span style="float: right;">Sup. R=6.0, 166.0 ft <input type="checkbox"/></span></li> <li>b. N/A <span style="float: right;"><input type="checkbox"/></span></li> </ol> </li> </ol>	<ol style="list-style-type: none"> <li>12. Cooling systems <span style="float: right;"><input type="checkbox"/></span> <ol style="list-style-type: none"> <li>a. Central Unit <span style="float: right;">Cap: 36.0 kBtu/hr <input type="checkbox"/></span> SEER: 10.00 <span style="float: right;"><input type="checkbox"/></span></li> <li>b. N/A <span style="float: right;"><input type="checkbox"/></span></li> <li>c. N/A <span style="float: right;"><input type="checkbox"/></span></li> </ol> </li> <li>13. Heating systems <span style="float: right;"><input type="checkbox"/></span> <ol style="list-style-type: none"> <li>a. Electric Heat Pump <span style="float: right;">Cap: 35.0 kBtu/hr <input type="checkbox"/></span> HSPF: 7.40 <span style="float: right;"><input type="checkbox"/></span></li> <li>b. N/A <span style="float: right;"><input type="checkbox"/></span></li> <li>c. N/A <span style="float: right;"><input type="checkbox"/></span></li> </ol> </li> <li>14. Hot water systems <span style="float: right;"><input type="checkbox"/></span> <ol style="list-style-type: none"> <li>a. Electric Resistance <span style="float: right;">Cap: 50.0 gallons <input type="checkbox"/></span> EF: 0.90 <span style="float: right;"><input type="checkbox"/></span></li> <li>b. N/A <span style="float: right;"><input type="checkbox"/></span></li> <li>c. Conservation credits <span style="float: right;"><input type="checkbox"/></span> (HR-Heat recovery, Solar DHP-Dedicated heat pump)</li> </ol> </li> <li>15. HVAC credits <span style="float: right;"><input type="checkbox"/></span> (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating)</li> </ol>
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Glass/Floor Area: 0.12

Total as-built points: 28352

Total base points: 28634

**PASS**

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

**PREPARED BY:** SUNCOAST INSULATORS**DATE:** 1/31/5

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: , , ,

PERMIT #:

BASE				AS-BUILT						
<b>GLASS TYPES</b>										
.18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Ormt Len Hgt		Area X	SPM X	SOF = Points	
.18	1911.7	20.04	6895.9	Double, Clear	S	2.0 6.0	37.0	35.87	0.78	1029.9
				Double, Clear	W	2.0 6.0	56.0	38.52	0.85	1832.4
				Double, Clear	N	2.0 6.0	47.0	19.20	0.90	812.2
				Double, Clear	E	2.0 6.0	89.0	42.06	0.85	3174.7
				As-Built Total:			229.0			6849.3
<b>WALL TYPES</b> Area X BSPM = Points				Type	R-Value		Area X	SPM	= Points	
Adjacent	270.0	0.70	189.0	Frame, Wood, Exterior	13.0		1390.0	1.50	2085.0	
Exterior	1390.0	1.70	2363.0	Frame, Wood, Adjacent	13.0		270.0	0.60	162.0	
Base Total:	1660.0		2552.0	As-Built Total:			1660.0		2247.0	
<b>DOOR TYPES</b> Area X BSPM = Points				Type			Area X	SPM	= Points	
Adjacent	16.0	2.40	38.4	Exterior Insulated			34.0	4.10	139.4	
Exterior	34.0	6.10	207.4	Adjacent Insulated			16.0	1.60	25.6	
Base Total:	50.0		245.8	As-Built Total:			50.0		165.0	
<b>CEILING TYPES</b> Area X BSPM = Points				Type	R-Value		Area X	SPM X SCM	= Points	
Under Attic	1911.7	1.73	3307.2	Under Attic	30.0		1911.7	1.73 X 1.00	3307.2	
				Under Attic	30.0		122.0	1.73 X 1.00	211.1	
Base Total:	1911.7		3307.2	As-Built Total:			2033.7		3518.3	
<b>FLOOR TYPES</b> Area X BSPM = Points				Type	R-Value		Area X	SPM	= Points	
Slab	215.0(p)	-37.0	-7955.0	Slab-On-Grade Edge Insulation	0.0		215.0(p)	-41.20	-8858.0	
Raised	0.0	0.00	0.0							
Base Total:			-7955.0	As-Built Total:			215.0		-8858.0	
<b>INFILTRATION</b> Area X BSPM = Points						Area X		SPM	= Points	
	1911.7	10.21	19518.5			1911.7		10.21	19518.5	



**SUMMER CALCULATIONS****Residential Whole Building Performance Method A - Details**

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT							
<b>Summer Base Points:</b>		<b>24564.4</b>		<b>Summer As-Built Points:</b>				<b>23440.0</b>			
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	
<b>24564.4</b>		<b>0.4266</b>	<b>10479.2</b>	<b>23440.0</b>	<b>1.00</b>	<b>1.000</b>	<b>(1.090 x 1.147 x 1.00)</b>	<b>0.341</b>	<b>1.000</b>	<b>10001.9</b>	
				<b>23440.0</b>		<b>1.00</b>	<b>1.250</b>	<b>0.341</b>	<b>1.000</b>	<b>10001.9</b>	

**WINTER CALCULATIONS****Residential Whole Building Performance Method A - Details**

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT								
<b>GLASS TYPES</b>												
.18 X Conditioned X BWPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt		Area X WPM X WOF = Points					
.18	1911.7	12.74	4383.9	Double, Clear	S	2.0	6.0	37.0	13.30	1.26	619.2	
				Double, Clear	W	2.0	6.0	56.0	20.73	1.04	1210.4	
				Double, Clear	N	2.0	6.0	47.0	24.58	1.00	1160.6	
				Double, Clear	E	2.0	6.0	89.0	18.79	1.06	1773.8	
				As-Built Total:				229.0				4764.0
<b>WALL TYPES</b> Area X BWPM = Points				Type	R-Value		Area X WPM		= Points			
Adjacent	270.0	3.60	972.0	Frame, Wood, Exterior	13.0		1390.0	3.40	4726.0			
Exterior	1390.0	3.70	5143.0	Frame, Wood, Adjacent	13.0		270.0	3.30	891.0			
Base Total:				As-Built Total:		1660.0		5617.0				
<b>DOOR TYPES</b> Area X BWPM = Points				Type	R-Value		Area X WPM		= Points			
Adjacent	16.0	11.50	184.0	Exterior Insulated			34.0	8.40	285.6			
Exterior	34.0	12.30	418.2	Adjacent Insulated			16.0	8.00	128.0			
Base Total:				As-Built Total:		50.0		413.6				
<b>CEILING TYPES</b> Area X BWPM = Points				Type	R-Value		Area X WPM X WCM		= Points			
Under Attic	1911.7	2.05	3919.0	Under Attic	30.0		1911.7	2.05 X 1.00	3919.0			
				Under Attic	30.0		122.0	2.05 X 1.00	250.1			
Base Total:				As-Built Total:		2033.7		4169.1				
<b>FLOOR TYPES</b> Area X BWPM = Points				Type	R-Value		Area X WPM		= Points			
Slab	215.0(p)	8.9	1913.5	Slab-On-Grade Edge Insulation	0.0		215.0(p)	18.80	4042.0			
Raised	0.0	0.00	0.0									
Base Total:				As-Built Total:		215.0		4042.0				
<b>INFILTRATION</b> Area X BWPM = Points								Area X WPM		= Points		
1911.7 -0.59 -1127.9								1911.7 -0.59		-1127.9		



**WINTER CALCULATIONS****Residential Whole Building Performance Method A - Details**

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT									
Winter Base Points:		15805.7		Winter As-Built Points:				17877.7					
Total Winter Points	X	System Multiplier	= Heating Points	Total Component	X	Cap Ratio	X	Duct Multiplier (DM x DSM x AHU)	X	System Multiplier	X	Credit Multiplier	= Heating Points
15805.7		0.6274	9916.5	17877.7		1.000		(1.069 x 1.169 x 1.00)		0.461		1.000	10295.0
				17877.7		1.00		1.250		0.461		1.000	10295.0

**WATER HEATING & CODE COMPLIANCE STATUS**

## Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT					
WATER HEATING									
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X Tank Ratio	Multiplier	X Credit = Total Multiplier
3		2746.00	8238.0	50.0	0.90	3	1.00	2684.98	1.00 8054.9
				As-Built Total:				8054.9	

CODE COMPLIANCE STATUS							
BASE				AS-BUILT			
Cooling Points	+	Heating Points	+ Hot Water Points = Total Points	Cooling Points	+	Heating Points	+ Hot Water Points = Total Points
10479		9916	8238 28634	10002		10295	8055 28352

**PASS**



# Code Compliance Checklist

## Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

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\* = 82.8**

**The higher the score, the more efficient the home.**

TR 47, , , ,

1. New construction or existing	New	___	12. Cooling systems	___
2. Single family or multi-family	Single family	___	a. Central Unit	Cap: 36.0 kBtu/hr
3. Number of units, if multi-family	1	___		SEER: 10.00
4. Number of Bedrooms	3	___	b. N/A	___
5. Is this a worst case?	Yes	___	c. N/A	___
6. Conditioned floor area (ft <sup>2</sup> )	1911.7 ft <sup>2</sup>	___		___
7. Glass area & type	Single Pane	Double Pane	13. Heating systems	___
a. Clear - single pane	0.0 ft <sup>2</sup>	229.0 ft <sup>2</sup>	a. Electric Heat Pump	Cap: 35.0 kBtu/hr
b. Clear - double pane	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>		HSPF: 7.40
c. Tint/other SHGC - single pane	0.0 ft <sup>2</sup>	0.0 ft <sup>2</sup>	b. N/A	___
d. Tint/other SHGC - double pane	___	___	c. N/A	___
8. Floor types		___		___
a. Slab-On-Grade Edge Insulation	R=0.0, 215.0(p) ft	___	14. Hot water systems	___
b. N/A	___	___	a. Electric Resistance	Cap: 50.0 gallons
c. N/A	___	___		EF: 0.90
9. Wall types		___	b. N/A	___
a. Frame, Wood, Exterior	R=13.0, 1390.0 ft <sup>2</sup>	___	c. Conservation credits	___
b. Frame, Wood, Adjacent	R=13.0, 270.0 ft <sup>2</sup>	___	(HR-Heat recovery, Solar	___
c. N/A	___	___	DHP-Dedicated heat pump)	___
d. N/A	___	___	15. HVAC credits	___
e. N/A	___	___	(CF-Ceiling fan, CV-Cross ventilation,	___
10. Ceiling types		___	HF-Whole house fan,	___
a. Under Attic	R=30.0, 1911.7 ft <sup>2</sup>	___	PT-Programmable Thermostat,	___
b. Under Attic	R=30.0, 122.0 ft <sup>2</sup>	___	MZ-C-Multizone cooling,	___
c. N/A	___	___	MZ-H-Multizone heating)	___
11. Ducts		___		___
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 166.0 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 EnergyStar<sup>TM</sup> 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](http://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 v3.30)



**Columbia County Building Department  
Culvert Permit**

**Culvert Permit No.  
000000817**

DATE 09/16/2005 PARCEL ID # 03-4S-16-02739-249  
APPLICANT MATT CASON PHONE 752-5152  
ADDRESS 1531 SW COMMERCIAL GLEN LAKE CITY FL 32025  
OWNER STANLEY CRAWFORD PHONE 752-5152  
ADDRESS 1531 SW COMMERCIAL GLEN LAKE CITY FL 32025  
CONTRACTOR STANLEY CRAWFORD PHONE 752-5152  
LOCATION OF PROPERTY 90W, TL ON 252B, TR ON PHILLIPS CIRCLE, 7RD LOT ON LEFT, IN THE CURVE

SUBDIVISION/LOT/BLOCK/PHASE/UNIT TURKEY RUN 49

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 INSTALLATION 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**





23622  
GTC Design Group, LLC  
P.O. Box 187  
Live Oak, FL 32064  
(Phone) 386.362.3678  
(Fax) 386.362.6133  
cwilliams3@alltel.net

## Finish Floor Elevation Certification

**Contractor:** Stanley Crawford Construction, Inc.  
Stanley Crawford

**Description:** Lot 49-Turkey Run

### Foundation Requirements:

For protection against water damage, the minimum finish floor elevation of the proposed structure shall be 12 inches above the existing ground at any point along the perimeter of the proposed structure. In no case shall the finish floor elevation be less than 12 inches higher than the top of the adjacent stormwater pond.

The ground around the proposed structure shall be graded such as to convey all stormwater runoff away from the proposed structure.

The above elevations are based on the structure's current staked location, approximately +/-30 feet Southeast from the adjacent county road's right of way.

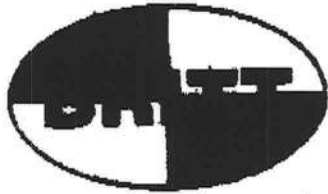
*Chad Williams*  
10-05-05

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Chadwick Williams  
P.E. License Number: 63144  
October 5, 2005



*Land Surveyors  
and Mappers*



## BRITT SURVEYING

830 West Duval Street • Lake City, FL 32055  
Phone (386) 752-7183 • Fax (386) 752-5573

11/08/05

L-16773

To Whom It May Concern:

C/o: Crawford Construction

Re: Lot 49 Turkey Run (Permit # 23622)

The elevation of the foundation is found to be 100.31 feet. The centerline of the existing paved street in front of the front door is assumed to be 100.00 feet. The highest adjacent grade is 99.13 feet and the lowest adjacent grade is 98.08 feet.

  
L. Scott Britt  
PLS #5757

**Construction, Inc.**

1531 S.W. Commercial Glen

Lake City, FL 32025

PHONE, 386-752-5152

FAX, 386-755-2165

Send to: <i>Columbia County Bldg. Dept.</i>	From: <i>Janet</i>
Attention: <i>Harry / or Johnny</i>	Date & Time: <i>11/10/05</i>
Fax Number: <i>758-2160</i>	Job Name: <i>Jockey Run Lot 49</i>

PAGES: 2 (INCLUDING COVER SHEET)

NOTES:

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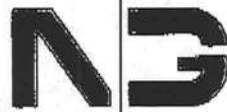
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THANK YOU AND HAVE A GREAT DAY!



**NICHOLAS  
PAUL  
GEISLER**

**ARCHITECT**

N.C.A.R.B. Certified

1758 NW Brown Road  
Lake City, FL 32055  
386/755-9021

26 OCTOBER 2005

JOHNNY KEARSE, BUILDING OFFICIAL  
COLUMBIA COUNTY, BUILDING DEPT.  
COLUMBIA COUNTY COURTHOUSE ANNEX  
LAKE CITY, FLORIDA 32055

RE: LOT 49, TURKEY RUN S/D  
PERMIT Nr.: 23622

DEAR SIR:

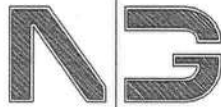
PLEASE BE ADVISED OF THE FOLLOWING CHANGE TO THE CONTRACT  
DOCUMENTS FOR THE ABOVE REFERENCED PROJECT:

VERTICAL REINFORCING FOR THE STEMWALL CONSTRUCTION SHALL BE  
SPACED A MAXIMUM OF 36" O.C. IN LIEU OF THAT INDICATED IN THE  
CONSTRUCTION DOCUMENTS. NUMBER 5 REBAR SO SPACED WILL PROVIDE IN  
EXCESS OF 300#/FT UPLIFT RESISTANCE, WHICH EXCEEDS THE CALCULATED  
UPLIFT FOR THIS PROJECT.

SHOULD YOU HAVE ANY FURTHER QUESTIONS WITH THIS, PLEASE CALL FOR  
ASSISTANCE.

YOURS TRULY,  
NICHOLAS PAUL GEISLER, ARCHITECT AR0007005





**NICHOLAS  
PAUL  
GEISLER**  
**ARCHITECT**  
N.C.A.R.B. Certified

1758 NW Brown Road  
Lake City, FL 32055  
386/755-9021

11 OCTOBER 2005

JOHNNY KERCE, BUILDING OFFICIAL  
COLUMBIA COUNTY, BUILDING DEPT.  
COLUMBIA COUNTY COURTHOUSE ANNEX  
LAKE CITY, FLORIDA 32055

RE: LOT 49, TURKEYRUN S/D  
PERMIT Nr.: 23622

DEAR SIR:

PLEASE BE ADVISED THAT THE FOOTING FOR THE ABOVE REFERENCED PROJECT SHALL BE CONSTRUCTED WITH THE FOLLOWING DEVIATION FROM THE PERMIT CONSTRUCTION DOCUMENTS:

PROVIDE A 20" X 10" X CONTINUOUS CONCRETE FOOTING ALL AROUND THE PERIMETER WALLS OF THE HOUSE, REINFORCED WITH 2 #5 REBARS X CONTINUOUS, SET ON WIRE CHAIRS SPACED AT 32" O.C., MAXIMUM.

THIS CHANGE DOES NOT DEMINISH THE STRUCTURAL CHARACTERISTICS OF THE FOUNDATION. THE REVISED FOOTING IS OF SUFFICIENT SIZE TO SUPPORT THE DESIGN GRAVITY LOADS AND THE DESIGN UPLIFT LOADS EXPECTED TO ACT ON THIS STRUCTURE.

SHOULD YOU HAVE ANY FURTHER QUESTIONS WITH THIS, PLEASE CALL FOR ASSISTANCE.

YOURS TRULY,  
NICHOLAS PAUL GEISLER, ARCHITECT AR0007005

# COLUMBIA AVENUE OF

## 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 03-4S-16-02739-249

Building permit No. 000023622

Use Classification SFD, UTILITY

Fire: 41.44

Permit Holder STANLEY CRAWFORD

Waste: 85.75

Owner of Building STANLEY CRAWFORD

Total: 127.19

Location: 290 SW PHILLIPS CIRCLE(TURKEY RUN, LOT 49)

Date: 03/15/2006

*Harry Dickel*

Building Inspector



POST IN A CONSPICUOUS PLACE  
(Business Places Only)