

DATE 03/03/2005

# Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022869

APPLICANT AMY DAWSON

PHONE 386.754.6770

ADDRESS 1780 E. DUVAL STREET

LAKE CITY

FL 32025

OWNER WIREGASS HOME BLDRS

PHONE 334.793.3232

ADDRESS 162 SE MEGAN GLN

LAKE CITY

FL 32025

CONTRACTOR KEITH FRANK PLATT

PHONE 850.656.5669

LOCATION OF PROPERTY C-245 TR ON PLANT, FOLLOW ROUND TO STOP SIGN,TR FOLLOW TO THE FIRST ST ON R, GO TO END, LOT @ CUL-DE-SAC ON R.

TYPE DEVELOPMENT SFD & UTILITY ESTIMATED COST OF CONSTRUCTION 58400.00

HEATED FLOOR AREA 1165.00 TOTAL AREA 1494.00 HEIGHT 17.00 STORIES 1

FOUNDATION CONC WALLS FRAMED ROOF PITCH 5'12 FLOOR CONC

LAND USE & ZONING RSF-2 MAX. HEIGHT 35

Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00

NO. EX.D.U. 0 FLOOD ZONE XPP DEVELOPMENT PERMIT NO.

PARCEL ID 03-4S-17-07591-105

SUBDIVISION SMITHFIELD ESTATES

LOT 5 BLOCK A PHASE UNIT TOTAL ACRES .50

000000561

CBC304453

Culvert Permit No.

Culvert Waiver

Contractor's License Number

Applicant/Owner/Contractor

18"X32"MITERED

04-1189-N

BLK

JDK

N

Driveway Connection

Septic Tank Number

LU & Zoning checked by

Approved for Issuance

New Resident

COMMENTS: DRAINAGE VIOLATIONS IN S/D TO BE CORECTED IN UNIT 2,OWNER SIGNED

FLOOD AFFADAVIT. COUNTY MANAGER APPROVED ISSUANCE OF PERMIT.

1 FOOT ABOVE ROAD. NOC ON FILE.

Check # or Cash 8521/5557

## 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 \$ 295.00 CERTIFICATION FEE \$ 7.47 SURCHARGE FEE \$ 7.47

MISC. FEES \$ .00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$

FLOOD ZONE DEVELOPMENT FEES CULVERT FEE \$ 25.00 TOTAL FEE 384.94

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

For Office Use Only Application # 0412-46 Date Received 12-15-04 By CH Permit # 561/22869  
Application Approved by - Zoning Official BLK Date 01.03.05 Plans Examiner \_\_\_\_\_ Date \_\_\_\_\_  
Flood Zone X per plat Development Permit N/A Zoning RSF-2 Land Use Plan Map Category RES. Low Dev.  
Comments \_\_\_\_\_

Applicants Name Amy Dawson Phone 386 288332  
Address 1780 E Duval St. Dothan, AL  
Owners Name Wuegrass homebuilders Phone 334 793 3232  
911 Address 1142 SE Megan Elm Lake City FL 32015  
Contractors Name Keith Frank Platt Phone 850-6565269  
Address 2858 Remington Green Circle, Tallahassee FL 32308  
Fee Simple Owner Name & Address Wuegrass homebuilders 1312 Sioux St Dothan AL  
Bonding Co. Name & Address \_\_\_\_\_  
Architect/Engineer Name & Address Freeman Design group  
Mortgage Lenders Name & Address Allied mortgage, Tallahassee  
Property ID Number 03-45-170191-105 Estimated Cost of Construction 71,500.00  
Subdivision Name Smithfield Estates Lot 5 Block A Unit \_\_\_\_\_ Phase \_\_\_\_\_  
Driving Directions 100 to CR 245 TAKE Right, TAKE Right on plant st. follow around to stop take Right, follow to the first st. straight go to end lots at cul de sac on Right  
Type of Construction Single Family Number of Existing Dwellings on Property 0  
Total Acreage \_\_\_\_\_ Lot Size .5 Do you need a Culvert Permit or Culvert Waiver or Have an Existing Drive  
Actual Distance of Structure from Property Lines - Front 90.0 Side 228.34 Side 120.33 Rear 110.00  
Total Building Height 18 Number of Stories 1 Heated Floor Area 1168 Roof Pitch 6/12

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.

Amy Dawson  
Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA  
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me  
this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_.  
Personally known \_\_\_\_\_ or Produced Identification \_\_\_\_\_

Keith Frank Platt  
Contractor Signature  
Contractors License Number CB304453  
Competency Card Number \_\_\_\_\_

NOTARY STAMP/SEAL

Notary Signature \_\_\_\_\_

**Columbia County Property Appraiser**

DB Last Updated: 1/31/2005

**2005 Proposed Values**

Parcel: 03-4S-17-07591-106

Tax Record

Property Card

Interactive GIS Map

Print

**Owner & Property Info**

Search Result: 1 of 1

<b>Owner's Name</b>	WIREGRASS HOMEBUILDERS INC
<b>Site Address</b>	SMITHFIELD ESTATES
<b>Mailing Address</b>	2858 REMINGTON GREEN CIR TALLAHASSEE, FL 32308
<b>Brief Legal</b>	LOT 6 BLOCK A SMITHFIELD ESTATES S/D. ORB 995-1776, 996-1658.

<b>Use Desc. (code)</b>	VACANT (000000)
<b>Neighborhood</b>	3417.00
<b>Tax District</b>	2
<b>UD Codes</b>	MKTA01
<b>Market Area</b>	01
<b>Total Land Area</b>	0.510 ACRES

**Property & Assessment Values**

<b>Mkt Land Value</b>	cnt: (1)	\$8,100.00
<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>		\$8,100.00

<b>Just Value</b>	\$8,100.00
<b>Class Value</b>	\$0.00
<b>Assessed Value</b>	\$8,100.00
<b>Exempt Value</b>	\$0.00
<b>Total Taxable Value</b>	\$8,100.00

**Sales History**

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
9/2/2003	995/1776	WD	V	Q		\$60,000.00

**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 - (.510AC)	1.00/1.00/1.00/1.00	\$8,100.00	\$8,100.00

Columbia County Property Appraiser

DB Last Updated: 1/31/2005

1 of 1

**Disclaimer**

This information was derived from data which was compiled by the Columbia County Property Appraiser's Office solely for the government purpose of property assessment. The information shown is a **work in progress** and should not be

[http://appraiser.columbiacountyfla.com/GIS/D\\_SearchResults.asp](http://appraiser.columbiacountyfla.com/GIS/D_SearchResults.asp)

3/1/2005

**State of Alabama  
County of Houston**

**Affidavit of Owner**

**Smithfield Estates Subdivision, Lots 4, 5 and 6  
Columbia County, Florida**

Comes now your Affiant, Thomas F. Leonard, being duly sworn and  
deposed and saith;

I, Thomas F. Leonard, am the President of Wiregrass Homebuilders, Inc. a  
Florida corporation and the owner of Lots 4,5 & 6 of the Smithfield Estates  
Subdivision, having taken title and possession of the subject property  
September 2<sup>nd</sup> of 2003,

The aforementioned lots were at no time during the tropical storms of 2004  
flooded by stormwater or runoff,

The aforementioned lots have not been subject to flood during my ownership  
of the lots,

The aforementioned lots have been determined by a licensed surveyor not to  
be located in a known flood zone,


The previous owner who had been in possession of the property for more  
than twenty seven years has stated that during his ownership the property  
never flooded.

Further your Affiant saith naught.

Dated 2/28/05

  
Thomas F. Leonard

Attest:

Notary Public 

Notary Public, Alabama, State at Large  
My Commission Expires December 6, 2008



FLORIDA ENERGY EFFICIENCY CODE  
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs  
Residential Whole Building Performance Method A

Project Name:	The Bridle Wood Model	Builder:	
Address:	Lot: 5, Sub: Smithfield Est, Plat:	Permitting Office:	Columbia
City, State:	Lake City, FL	Permit Number:	22869
Owner:	Wiregrass Properties	Jurisdiction Number:	21000
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 24.0 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 (ft²)	1168 ft²	13. Heating systems	
7. Glass area & type	Single Pane Double Pane	a. Electric Heat Pump	Cap: 24.0 kBtu/hr
a. Clear glass, default U-factor	0.0 ft² 76.0 ft²		HSPF: 6.80
b. Default tint	0.0 ft² 0.0 ft²	b. N/A	
c. Labeled U or SHGC	0.0 ft² 0.0 ft²	c. N/A	
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 134.0(p) ft	a. Electric Resistance	Cap: 50.0 gallons
b. N/A			EF: 0.92
c. N/A		b. N/A	
9. Wall types		c. Conservation credits	
a. Frame, Wood, Exterior	R=13.0, 1072.0 ft²	(HR-Heat recovery, Solar	
b. N/A		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, 1168.0 ft²	MZ-C-Multizone cooling,	
b. N/A		MZ-H-Multizone heating)	
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 37.0 ft		
b. N/A			

Glass/Floor Area: 0.07

Total as-built points: 18850  
Total base points: 21377

PASS

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

PREPARED BY: William H. Freeman

DATE: 11/16/04

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: 5, Sub: Smithfield Est, Plat: , Lake City, 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	1168.0	20.04	4213.2	Double, Clear	W	1.5	13.0	20.0	38.52	0.99	766.3
				Double, Clear	W	1.5	11.0	15.0	38.52	0.99	569.8
				Double, Clear	E	1.5	13.0	20.0	42.06	0.99	836.1
				Double, Clear	E	1.5	11.0	15.0	42.06	0.99	621.6
				Double, Clear	N	1.5	4.0	6.0	19.20	0.88	101.5
				As-Built Total:			76.0			2895.4	
WALL TYPES Area X BSPM = Points				Type	R-Value			Area X	SPM	=	Points
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior	13.0			1072.0	1.50		1608.0
Exterior	1072.0	1.70	1822.4								
Base Total:	1072.0		1822.4	As-Built Total:			1072.0			1608.0	
DOOR TYPES Area X BSPM = Points				Type				Area X	SPM	=	Points
Adjacent	0.0	0.00	0.0	Exterior Insulated				48.0	4.10		196.8
Exterior	72.0	6.10	439.2	Exterior Insulated				24.0	4.10		98.4
Base Total:	72.0		439.2	As-Built Total:			72.0			295.2	
CEILING TYPES Area X BSPM = Points				Type	R-Value			Area X	SPM X	SCM =	Points
Under Attic	1168.0	1.73	2020.6	Under Attic	30.0			1168.0	1.73 X	1.00	2020.6
Base Total:	1168.0		2020.6	As-Built Total:			1168.0			2020.6	
FLOOR TYPES Area X BSPM = Points				Type	R-Value			Area X	SPM	=	Points
Slab	134.0(p)	-37.0	-4958.0	Slab-On-Grade Edge Insulation	0.0			134.0(p)	-41.20		-5520.8
Raised	0.0	0.00	0.0								
Base Total:			-4958.0	As-Built Total:			134.0			-5520.8	
INFILTRATION Area X BSPM = Points							Area X			SPM	= Points
	1168.0	10.21	11925.3				1168.0	10.21	11925.3		

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 5, Sub: Smithfield Est, Plat: , Lake City, FL,

PERMIT #:

BASE				AS-BUILT							
Summer Base Points: 15462.7				Summer As-Built Points: 13223.7							
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
15462.7		0.4266	6596.4	13223.7		1.000	(1.090 x 1.147 x 0.91)	0.341	1.000		5134.8
				13223.7		1.00	1.138	0.341	1.000		5134.8

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 5, Sub: Smithfield Est, Plat: , Lake City, 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	1168.0	12.74	2678.5	Double, Clear	W	1.5	13.0	20.0	20.73	1.00	415.3
				Double, Clear	W	1.5	11.0	15.0	20.73	1.00	312.2
				Double, Clear	E	1.5	13.0	20.0	18.79	1.01	378.6
				Double, Clear	E	1.5	11.0	15.0	18.79	1.01	284.8
				Double, Clear	N	1.5	4.0	6.0	24.58	1.01	148.3
				As-Built Total:			76.0			1539.1	
WALL TYPES Area X BWPM = Points				Type	R-Value			Area X WPM = Points			
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior	13.0			1072.0 3.40 3644.8			
Exterior	1072.0	3.70	3966.4								
Base Total: 1072.0 3966.4				As-Built Total:			1072.0 3644.8				
DOOR TYPES Area X BWPM = Points				Type	R-Value			Area X WPM = Points			
Adjacent	0.0	0.00	0.0	Exterior Insulated				48.0 8.40 403.2			
Exterior	72.0	12.30	885.6	Exterior Insulated				24.0 8.40 201.6			
Base Total: 72.0 885.6				As-Built Total:			72.0 604.8				
CEILING TYPES Area X BWPM = Points				Type	R-Value			Area X WPM X WCM = Points			
Under Attic	1168.0	2.05	2394.4	Under Attic	30.0			1168.0 2.05 X 1.00 2394.4			
Base Total: 1168.0 2394.4				As-Built Total:			1168.0 2394.4				
FLOOR TYPES Area X BWPM = Points				Type	R-Value			Area X WPM = Points			
Slab	134.0(p)	8.9	1192.6	Slab-On-Grade Edge Insulation	0.0			134.0(p) 18.80 2519.2			
Raised	0.0	0.00	0.0								
Base Total: 1192.6				As-Built Total:			134.0 2519.2				
INFILTRATION Area X BWPM = Points				Area X WPM = Points							
1168.0 -0.59 -689.1				1168.0 -0.59 -689.1							

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 5, Sub: Smithfield Est, Plat: , Lake City, FL,

PERMIT #:

BASE				AS-BUILT							
Winter Base Points: 10428.3				Winter As-Built Points: 10013.2							
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	
10428.3		0.6274	6542.7	10013.2		1.000	(1.069 x 1.169 x 0.93)	0.501	1.000	5835.7	
				10013.2		1.00	1.162	0.501	1.000	5835.7	

# WATER HEATING & CODE COMPLIANCE STATUS

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 5, Sub: Smithfield Est, Plat: , Lake City, FL,

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
3		2746.00		8238.0	50.0	0.92	3		1.00	2626.61 1.00 7879.8
					As-Built Total:					7879.8

CODE COMPLIANCE STATUS									
BASE					AS-BUILT				
Cooling Points	+	Heating Points	+	Hot Water Points = Total Points	Cooling Points	+	Heating Points	+	Hot Water Points = Total Points
6596		6543		8238 21377	5135		5836		7880 18850

PASS



# Code Compliance Checklist

## Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 5, Sub: Smithfield Est, Plat: , Lake City, 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\* = 84.6
The higher the score, the more efficient the home.

Wiregrass Properties, Lot: 5, Sub: Smithfield Est, Plat: , Lake City, FL,

1. New construction or existing New
2. Single family or multi-family Single family
3. Number of units, if multi-family 1
4. Number of Bedrooms 3
5. Is this a worst case? Yes
6. Conditioned floor area (ft²) 1168 ft²
7. Glass area & type Single Pane Double Pane
a. Clear - single pane 0.0 ft² 76.0 ft²
b. Clear - double pane 0.0 ft² 0.0 ft²
c. Tint/other SHGC - single pane 0.0 ft² 0.0 ft²
d. Tint/other SHGC - double pane
8. Floor types
a. Slab-On-Grade Edge Insulation R=0.0, 134.0(p) ft
b. N/A
c. N/A
9. Wall types
a. Frame, Wood, Exterior R=13.0, 1072.0 ft²
b. N/A
c. N/A
d. N/A
e. N/A
10. Ceiling types
a. Under Attic R=30.0, 1168.0 ft²
b. N/A
c. N/A
11. Ducts
a. Sup: Unc. Ret: Unc. AH: Interior Sup. R=6.0, 37.0 ft
b. N/A
12. Cooling systems
a. Central Unit Cap: 24.0 kBtu/hr SEER: 10.00
b. N/A
c. N/A
13. Heating systems
a. Electric Heat Pump Cap: 24.0 kBtu/hr HSPF: 6.80
b. N/A
c. N/A
14. Hot water systems
a. Electric Resistance Cap: 50.0 gallons EF: 0.92
b. N/A
c. Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump)
15. HVAC credits (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating)

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™ 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 850-498-8824. Version: FLRCPB v3.30)



# LIFESTYLES DEVELOPMENT COMPANY

1881 Capital Circle N.E.  
Tallahassee, FL 32308  
Ph: (850) 656-5669  
Fax: (850) 656-9226

## PERMIT AUTHORIZATION FORM

Name of Firm as Licensed: Lifestyles Development Co.

Name of Qualifier: Frank Keith Platt

Qualifier's License Number: CB003453 Title: Qualifier

Authorized Agent(s) Name: (Please print or type)

1. Amy Dawson (386) 754-6770
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

*The above named individuals are authorized to sign for permits and transact business for the company identified above. I understand that it is my sole responsibility as the qualifying contractor to keep this information current and resubmit a new accurate authorization form each time a change needs to be made to the above list of individuals.*

Keith Platt  
Signature of Qualifier

Date 6/16/03

The foregoing instrument was acknowledged before me by Keith Platt,  
Who is personally known to me or has produced personally known,  
As identification and who did not take an oath.

WITNESS my hand and official seal this 16<sup>th</sup> day of June, 2003.

[Signature]  
Notary Public (seal)  
State of Florida at Large

My Commission Expires: \_\_\_\_\_



Susan E. Platt  
MY COMMISSION # CC080719 EXPIRES  
February 15, 2005  
BONDED THRU TROY FAIR INSURANCE, INC.

Lifestyles Development Co.  
1981 Capital Circle NE  
Tallahassee, Florida 32308

TO: Lake City / Columbia County Building Department and  
Environmental Health Department

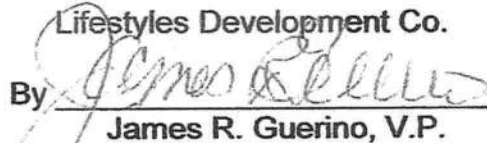
FROM: Lifestyles Development Co.

RE: Authorized Agent

DATE: October 29, 2002

Please be advised that our company has appointed Amy Dawson to be our Authorized Agent to apply for and sign for building permits, and to apply and pick up septic tank permits, with the Lake City / Columbia County Building Department and/or Environmental Health Department.

Also, be advised that Dennis Futch, our previous Authorized Agent, is no longer, as of this date, authorized to represent our Company. Thank you.

Lifestyles Development Co.  
By   
James R. Guerino, V.P.

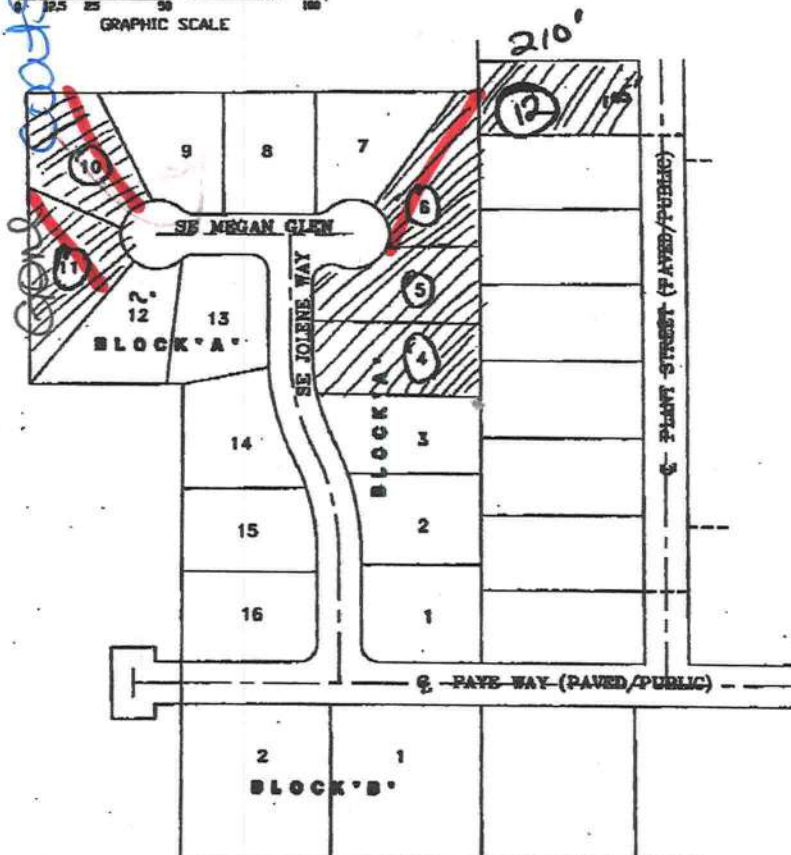
SEC

SCALE: 1" = 200'



## SYMBOL LEGEND

- PERMANENT CONTROL POINT
- PERMANENT REFERENCE MONUMENT



KEY MAP SCALE 1" = 200'  
SEE SHEET 2 OF 2 FOR DETAIL

## SURVEYOR'S NOTES:

1. BOUNDARY BASED ON MONUMENTATION FOUND IN ACCORDANCE WITH THE RETRACEMENT OF THE ORIGINAL SURVEY FOR THE DEED OF RECORD AS PROVIDED BY CLIENT.
2. BEARINGS ARE BASED ON THE WEST LINE OF SUZANNE SUBDIVISION UNIT 2 AS PER PLAT THEREOF RECORDED IN PLAT BOOK 4 PAGE 93 WHOSE BEARING IS N.00°48'29"W.
3. THIS PARCEL IS IN ZONE "X" AND IS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN AS PER FLOOD RATE MAP, DATED 6 JANUARY, 1988 COMMUNITY PANEL NUMBER 120070-0250 B. HOWEVER, THE FLOOD INSURANCE RATE MAPS ARE SUBJECT TO CHANGE.
4. IF THEY EXIST, NO UNDERGROUND ENCROACHMENTS AND/OR UTILITIES WERE LOCATED FOR THIS SURVEY EXCEPT AS SHOWN HEREON.
5. THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR A TITLE POLICY.
6. EASEMENTS OF (20') TWENTY FEET IN WIDTH ALONG THE ROAD FRONT OF EACH LOT AND (7.5') SEVEN AND ONE-HALF FEET IN WIDTH ALONG EACH SIDE LOT LINES ARE HEREBY CREATED AND PROVIDED FOR THE PURPOSE OF ACCOMMODATING OVERHEAD, SURFACE, AND UNDERGROUND UTILITIES AND DRAINAGE. WHERE AN AREA GREATER THAN ONE LOT IS USED AS A BUILDING SITE, ONLY THE OUTSIDE BOUNDARY OF SAID SITE SHALL BE SUBJECT TO THE LOT LINE EASEMENT.
7. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF COLUMBIA COUNTY.
8. SURVEY CLOSURE PRECISION EXCEEDS THE REQUIREMENTS OF THE MINIMUM TECHNICAL STANDARDS FOR SURVEYING IN THE STATE OF FLORIDA.

## NOTICE:

THE EASEMENTS REFERRED TO HEREIN IN NOTE # 6 SHALL CONSTITUTE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE AND OPERATION OF ELECTRICITY, TELEPHONE, CABLE TELEVISION, AND PUBLIC UTILITIES WHICH MAY SERVICE THE LANDS ENCOMPASSED BY THIS PLAT.

S/O  
FL  
60900

P.O. Box 15887

Tall. Fl. 32317

## NOTICE OF COMMENCEMENT

To whom it may concern:

The undersigned hereby informs you that improvements will be made to certain real property, and in accordance with Section 713.13 of the Florida Statutes, the following information is stated in this NOTICE OF COMMENCEMENT.

1. Description of Property: (Legal description and street address, if available). Lot 5 Blk A Smithfield Estate Plat Book 7  
Page 26 Public Records of Columbia County, Florida
2. General description of improvements: Single Family Home
3. Owner's Information: Name: Wiegman Home Builders, Inc.  
Address: P.O. Box 2253 Dothan AL 36302  
Interest in Property: Fee Simple  
Name and Address of fee simple tiltholder (if other than owner): \_\_\_\_\_
4. Contractor Information: Name: Lifestyle Development Co.  
Address: P.O. Box 15887 Tall. Fl. 32317  
Fax No.: (850) 656-5649 Telephone No.: (850) 656-9226
5. Surety Information: Name: N/A  
Address: \_\_\_\_\_  
Amount of Bond: \_\_\_\_\_  
Fax No.: \_\_\_\_\_ Telephone No.: \_\_\_\_\_
6. Lender Information: Name: Southern Bank  
Address: P.O. Box 809 Dothan AL 36302  
Fax No.: (334) 793-0026 Telephone No.: (334) 793-0726
7. Identity of person within the State of Florida designated by owner upon whom notices or other documents may be served: Name: James R. Guerino  
Address: 3116 Capital Cir. N.E. Tall. Fl. 32308  
Fax No.: \_\_\_\_\_ Telephone No.: (850) 933-0434
8. In addition to himself, owner designates the following person to receive a copy of the lienor's Notice as provided in Section 713.13(1)(h), Florida Statutes.  
Name: N/A  
Address: \_\_\_\_\_  
Fax No.: \_\_\_\_\_ Telephone No.: \_\_\_\_\_
9. Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording unless a different date is specified): \_\_\_\_\_

Wiegman Home Builders, Inc.  
J.R. Wiegman  
SIGNATURE of Owner  
R. Richard V.P.

STATE OF FLORIDA  
COUNTY OF LEON

The foregoing instrument was acknowledged before me this 10<sup>th</sup> day of Dec. 2003, by R. RICHARD  
Yates who is personally known to me and who did/did not take an oath.

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
Signature of Notary/Deputy Clerk

\_\_\_\_\_  
Printed Name



Susan E. Platt  
MY COMMISSION # CC988719 EXPIRES  
February 15, 2005  
BONDED THRU TROY FAIN INSURANCE, INC.

**Columbia County Building Department  
Culvert Permit**

**Culvert Permit No.  
000000561**

DATE 03/03/2005 PARCEL ID # 03-4S-17-07591-105  
APPLICANT AMY DAWSON PHONE 754.6770  
ADDRESS 1780 E. DUVAL STREET LAKE CITY FL 32055  
OWNER WIREGRASS HOME BLDRS PHONE 334.793.3232  
ADDRESS 162 SE MEGAN GLN LAKE CITY FL 32025  
CONTRACTOR KEITH FRANK PLATT PHONE 850.656.5669  
LOCATION OF PROPERTY C-245 TO PLANTST.,TR, FOLLOW AROUND TO STOP SIGN,TR, FOLLOW TO 1ST.  
STREET ON R, GO TO END,IT'S @ THE CUL-DE-SAC ON R.

SUBDIVISION/LOT/BLOCK/PHASE/UNIT SMITHFIELD ESTATES 5 A

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.

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

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

This report is submitted for informational purposes to the builder on proposed (new) construction cases when soil treatment for prevention of subterranean termite infestation is specified by the builder, architect, or required by the lender, architect, FHA, or VA.

All contracts for services are between the Pest Control Operator and builder, unless stated otherwise.

# 22869

## 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. 386-755-3511  
FHA/VA Case No. (if any) \_\_\_\_\_

## Section 2: Builder Information

Company Name: Winggrass Home Builders Company Phone No. \_\_\_\_\_

## Section 3: Property Information

Location of Structure(s) Treated (Street Address or Legal Description, City, State and Zip) Lot 5 Smithfield Est

Type of Construction (More than one box may be checked) ☒ Slab ☐ Basement ☐ Crawl ☐ Other \_\_\_\_\_  
Approximate Depth of Footing: Outside 12 Inside 12 Type of Fill 2.1

## Section 4: Treatment Information

Date(s) of Treatment(s) 5-12-05  
Brand Name of Product(s) Used Solignum  
EPA Registration No. 70907-7-57843  
Approximate Final Mix Solution % 0.5%  
Approximate Size of Treatment Area: Sq. ft. 1290 Linear ft. 130 Linear ft. of Masonry Voids 0  
Approximate Total Gallons of Solution Applied 130  
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.

Attachments (List) \_\_\_\_\_

Comments Mono Slab no blocks

Name of Applicator(s) Steve Brannon Certification No. (if required by State law) JF104376

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 [Signature] Date \_\_\_\_\_

**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

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



Cal-Tech Testing, Inc.

- Engineering
- Geotechnical
- Environmental

LABORATORIES

P.O. Box 1625 • Lake City, FL 32056-1625  
6919 Distribution Avenue S., Unit #5 • Jacksonville, FL 32257

Tel. (386) 755-3633 • Fax (386) 752-5456  
Tel. (904) 262-4046 • Fax (904) 262-4047

JOB NO.: 05-216  
DATE TESTED: 05/11/05  
DATE REPORTED: 05/13/05

REPORT OF IN-PLACE DENSITY TEST

PROJECT:	Lot #5, Smithfield Estates, Lake City, Florida	
CLIENT:	Wiregrass Home Builders, 2802-A E. Duval St., Lake City, FL 32055	
GENERAL CONTRACTOR:	Wiregrass Home Builders	
EARTHWORK CONTRACTOR:	Wiregrass Home Builders	
INSPECTOR:	J. Beggs	
ASTM METHOD		SOIL USE
(D-2922) Nuclear		BUILDING FILL
SPECIFICATION REQUIREMENTS: 95%		

TEST NO.	TEST LOCATION	TEST DEPTH	WET DENSITY (lb/ft <sup>3</sup> )	MOISTURE PERCENT	DRY DENSITY (lb/ft <sup>3</sup> )	PROCTOR TEST NO.	PROCTOR VALUE	% MAXIMUM DENSITY
1	S. Corner of Pad	0 - 12"	115.1	6.6	108.0	Pit	105.0	102.8%
2	Center of Pad	0 - 12"	116.0	7.6	107.8	Pit	105.0	102.7%
3	N. Corner of Pad	0 - 12"	115.3	7.5	107.3	Pit	105.0	102.1%

REMARKS: The Above Tests Meet Specification Requirements.

PROCTORS				
PROCTOR NO.	SOIL DESCRIPTION	MAXIMUM DRY UNIT WEIGHT (lb/ft <sup>3</sup> )	OPT. MOIST.	TYPE
Pit	Light Gray Fine Sand w/ Silt	105.0	12.1	MODIFIED (ASTM D-1557)

Respectfully Submitted,  
CAL-TECH TESTING, INC.

*Linda M. Creamer*  
Linda M. Creamer  
President - CEO

Reviewed By: *John D. ...*  
Date: 5/16/05  
Florida Registration No.: 52612

1cc: Client  
1cc: File

ta  
The test results presented in this report are specific only to the samples tested at the time of testing. The tests were performed in accordance with generally accepted methods and standards. Since material conditions can vary between test locations and change with time, sound judgement should be exercised with regard to the use and interpretation of the data.

22869

"Excellence in Engineering & Geoscience"

# COLUMBIA COUNTY OFFICE 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-17-07591-105

Building permit No. 000022869

Use Classification SFD & UTILITY

Fire: 11.34

Permit Holder KEITH FRANK PLATT

Waste: 24.50

Owner of Building WIREGRASS HOME BUILDERS

Total: 35.84

Location: 162 SE MEGAN GLEN, LAKE CITY

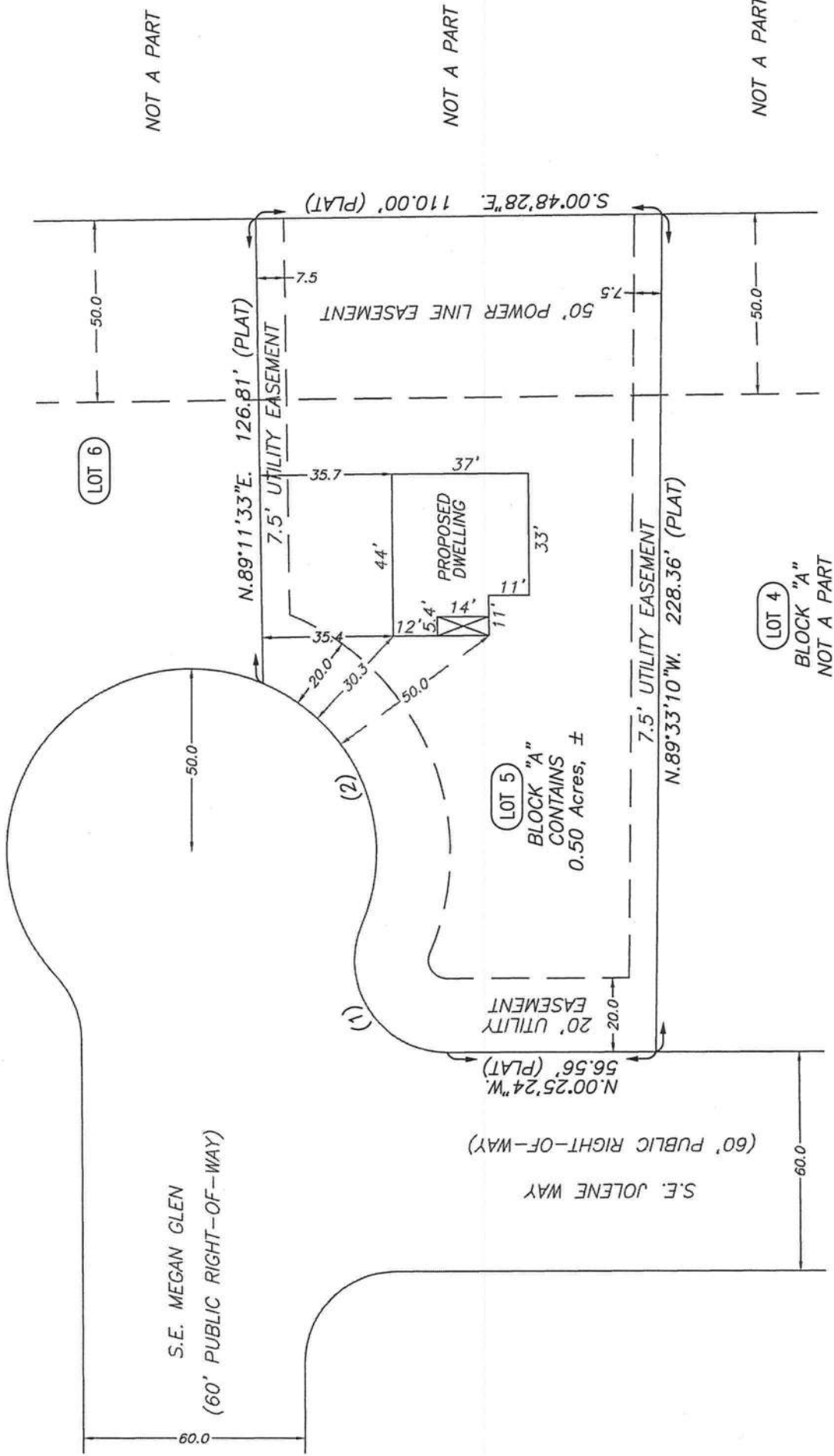
Date: 07/22/2005

Building Inspector



POST IN A CONSPICUOUS PLACE  
(Business Places Only)

A PLOT PLAN  
IN SECTION 3,  
TOWNSHIP 4 SOUTH,  
RANGE 17 EAST.  
COLUMBIA COUNTY, FLA.



NOT A PART

NOT A PART

NOT A PART

NOTE:  
PLOT PLAN DOES NOT REPRESENT AN ACTUAL BOUNDARY SURVEY. BOUNDARY IS BASED ON THE ORIGINAL PLAT OF RECORDS FOR LOT 5 IN BLOCK "A" OF "SMITHFIELD ESTATES" AS PER PLAT THEREOF RECORDED IN PLAT BOOK 7, PAGE 26 AND 27 OF THE PUBLIC RECORDS OF COLUMBIA COUNTY, FLORIDA.

THIS PARCEL IS IN ZONE "X" AND IS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN AS PER FLOOD INSURANCE RATE MAP DATED JANUARY 6, 1988, COMMUNITY PANEL NO. 120070 0200 B.

UTILITY EASEMENT NOTE:  
EASEMENTS ARE LOCATED AS FOLLOWS: 20 FEET IN WIDTH ALONG THE ROAD RIGHT-OF-WAY LINES AND 7.5 FEET IN WIDTH ON EACH SIDE OF ALL OTHER LOT LINES.

#### SYMBOL LEGEND

- CONCRETE MONUMENT FOUND
- CONCRETE MONUMENT SET, LS 4708
- IRON PIN OR PIPE FOUND
- 5/8" IRON ROD SET, LS 4708
- WIRE FENCE
- ELECTRIC UTILITY LINE (OVERHEAD)
- UNDERGROUND ELECTRIC SERVICE
- CABLE TV LINE (OVERHEAD)
- CHAIN LINK FENCE
- WOODEN FENCE
- CORRUGATED METAL PIPE
- REINFORCED CONCRETE PIPE
- LAND SURVEYOR
- LICENSED BUSINESS
- OFFICIAL RECORD BOOK
- PERMANENT REFERENCE MONUMENT
- PERMANENT CONTROL POINT
- UTILITY POLE
- RIGHT-OF-WAY
- NO IDENTIFICATION
- FLA. D.O.T.
- FLA. DEPT. OF TRANSPORTATION
- CENTERLINE
- CONCRETE MONUMENT
- IRON ROD
- IRON PIPE



#### Curve number 2 (PLAT)

Radius= 50.00  
Delta= 90°14'52"  
Arc= 78.76  
Tangent= 50.22  
Chord= 70.86  
Chord Brg. S.67°53'41"W.

#### Curve number 1 (PLAT)

Radius= 25.00  
Delta= 113°26'31"  
Arc= 49.50  
Tangent= 38.09  
Chord= 41.80  
Chord Brg. N.56°17'52"E.

MARK D. DUREN, P.S.M.  
LS 4708

1604 S.W. SISTERS WELCOME ROAD  
LAKE CITY, FLA. 32025  
(386) 758-9831 OFFICE  
(386) 758-8010 FAX

FIELD SURVEY DATE N/A  
DATE DRAWN NOVEMBER 22, 2004  
FOR WIREGRASS

FIELD BOOK N/A PAGE  
DRAWN BY BRANDON STUBBS

WO# 04-880

SIGNED: *Mark D. Duren*  
MARK D. DUREN, LS 4708