

# PERMIT WORKSHEET

page 1 of 2

## PERMIT NUMBER

Installer Brent Strickland License # IH 1104218  
 Installer Mobile Phone # 386-365-7043  
 Address of home being installed 134 NW FLORIAN BLVD  
LAKE CITY, FL 32055  
 Manufacturer Fleetwood Length x width 40x24

NOTE: If home is a single wide fill out one half of the blocking plan  
 If home is a triple or quad wide sketch in remainder of home

I understand Lateral Arm Systems cannot be used on any home (new or used)  
 where the sidewall ties exceed 5 ft 4 in.

Installer's initials B.S.

New Home ☐ Used Home ☒

Home installed to the Manufacturer's Installation Manual ☐

Home is installed in accordance with Rule 15-C ☒

Single wide ☐ Wind Zone II ☒ Wind Zone III ☐

Double wide ☒ Installation Decal # 65826

Triple/Quad ☐ Serial # GAPL35A01038ET

Roof System: ☒ Typical ☐ Hinged B

### PIER SPACING TABLE FOR USED HOMES

Load bearing capacity	Footer size (sq in)	16" x 16" (256)	18 1/2" x 18 1/2" (342)	20" x 20" (400)	22" x 22" (484)*	24" X 24" (576)*	26" x 26" (676)
1000 psf	3'	4'	5'	6'	7'	8'	
1500 psf	4' 6"	6'	7'	8'	9'	10'	
2000 psf	6'	8'	9'	10'	11'	12'	
2500 psf	7' 6"	9'	10'	11'	12'	13'	
3000 psf	8'	10'	11'	12'	13'	14'	
3500 psf	8'	10'	11'	12'	13'	14'	

\* interpolated from Rule 15C-1 pier spacing table.

### PIER PAD SIZES

I-beam pier pad size 17x25

Perimeter pier pad size 16x16

Other pier pad sizes (required by the mfg.) 17x25

Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers.

List all marriage wall openings greater than 4 foot and their pier pad sizes below.

Opening Pier pad size

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

### TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer \_\_\_\_\_

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer DIAPHRAGM

### POPULAR PAD SIZES

Pad Size	Sq in
16 x 16	256
16 x 18	288
18.5 x 18.5	342
16 x 22.5	360
17 x 22	374
13 1/4 x 26 1/4	348
20 x 20	400
17 3/16 x 25 3/16	441
17 1/2 x 25 1/2	446
24 x 24	576
26 x 26	676

### ANCHORS

4 ft ☒ 5 ft ☐

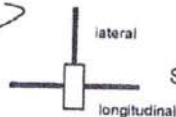
### FRAME TIES

within 2' of end of home spaced at 5' 4" oc ☒

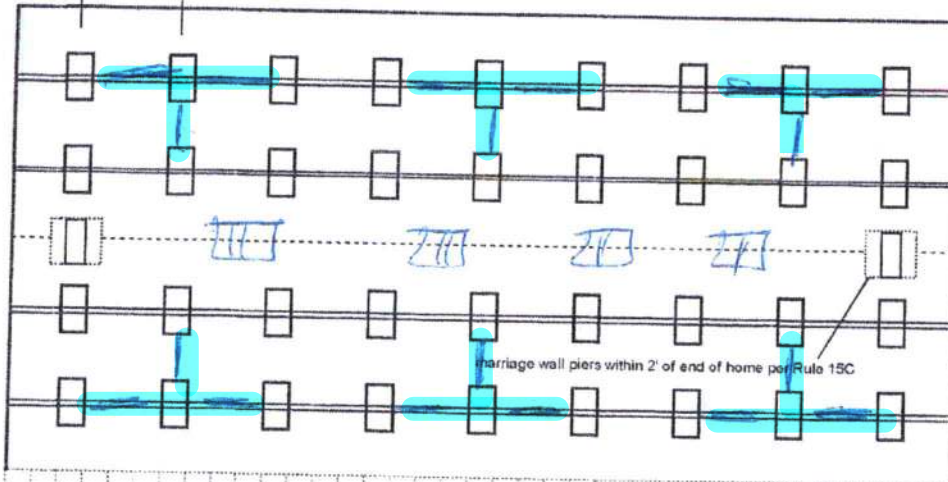
### OTHER TIES

Number  
 Sidewall 24  
 Longitudinal 10  
 Marriage wall 5  
 Shearwall 5

Typical pier spacing



Show locations of Longitudinal and Lateral Systems (use dark lines to show these locations)



Anthony Islan

02-28-2022



# PERMIT NUMBER

# PERMIT WORKSHEET

page 2 of 2

## POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to \_\_\_\_\_ psf or check here to declare 1000 lb. soil without testing.

x 1000 x 1000 x 1000

## POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 6 locations.
2. Take the reading at the depth of the footer.
3. Using 500 lb. increments, take the lowest reading and round down to that increment.

x 1000 x 1000 x 1000

## TORQUE PROBE TEST

The results of the torque probe test is 290 inch pounds or check here if you are declaring 5' anchors without testing \_\_\_\_\_. A test showing 275 inch pounds or less will require 5 foot anchors.

Note: A state approved lateral arm system is being used and 4 ft. anchors are allowed at the sidewall locations. I understand 5 ft anchors are required at all centerline tie points where the torque test reading is 275 or less and where the mobile home manufacturer may requires anchors with 4000 lb holding capacity.

B.S. Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Brent Strickland  
Date Tested 2-23-22

## Electrical

Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pg. 29

## Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 28

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 29

## Site Preparation

Debris and organic material removed ☒  
Water drainage: Natural \_\_\_\_\_ Swale \_\_\_\_\_ Pad ☒ Other \_\_\_\_\_

## Fastening multi wide units

Floor: Type Fastener: lags Length: 5'11" Spacing: 16'11"  
Walls: Type Fastener: screws Length: 4'11" Spacing: 16'11"  
Roof: Type Fastener: lags Length: 6'11" Spacing: 16'11"  
For used homes a min. 30 gauge, 8" wide, galvanized metal strip will be centered over the peak of the roof and fastened with galv. roofing nails at 2" on center on both sides of the centerline.

## Gasket (weatherproofing requirement)

I understand a properly installed gasket is a requirement of all new and used homes and that condensation, mold, mildew and buckled marriage walls are a result of a poorly installed or no gasket being installed. I understand a strip of tape will not serve as a gasket.

Installer's initials B.S.

Type gasket Foam  
Pg. 22

Installed:  
Between Floors Yes ☒  
Between Walls Yes ☒  
Bottom of ridgebeam Yes ☒

## Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. \_\_\_\_\_  
Siding on units is installed to manufacturer's specifications. Yes ☒  
Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒

## Miscellaneous

Skirting to be installed. Yes ☒ No \_\_\_\_\_  
Dryer vent installed outside of skirting. Yes \_\_\_\_\_ N/A ☒  
Range downflow vent installed outside of skirting. Yes \_\_\_\_\_ N/A ☒  
Drain lines supported at 4 foot intervals. Yes ☒  
Electrical crossovers protected. Yes ☒  
Other: \_\_\_\_\_

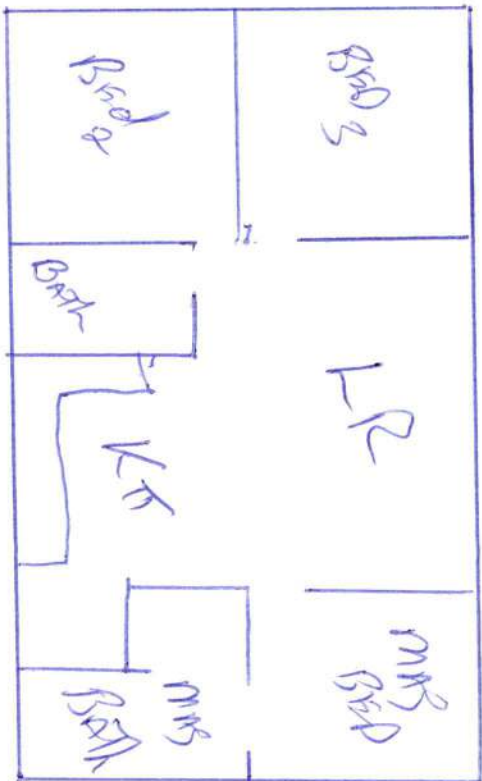
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature Brent Strickland Date 2-23-22

Met Sampson  
in Police  
960 SA

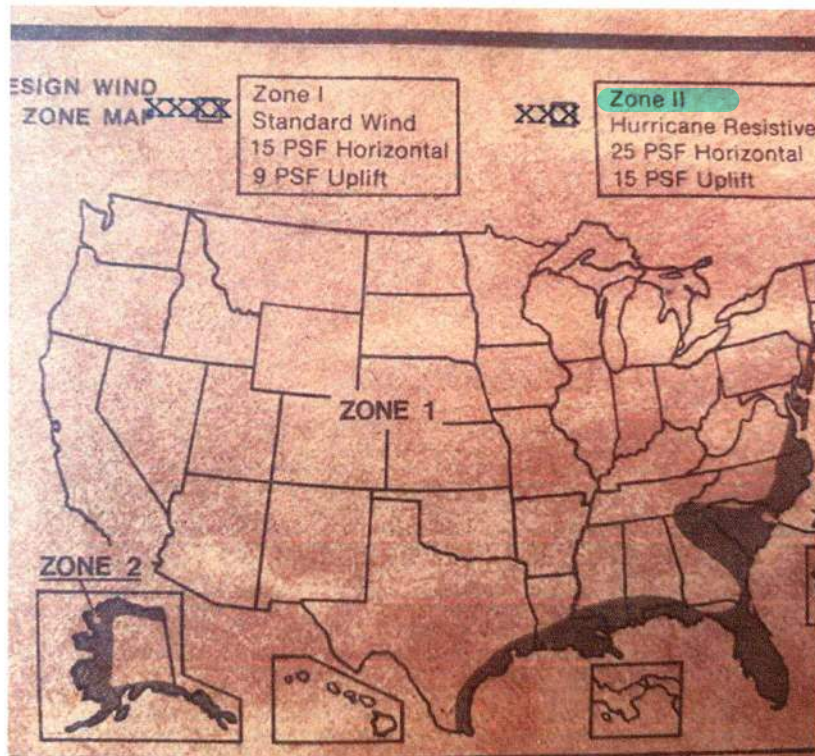
40

24



  
2/23/22





Manufacturer Address  
Fleetwood Homes of Georgia, Inc.  
Ambrose Hwy.  
P. O. Box 550  
Broxton, Georgia 31519  
(912) 359-2392

*Beant Specialty & Design*  
#35  
Plant Number

Date of Manufacture *8-5-88* HUD No. *GEO 538848 & GEO 538847*

Manufacturer's Serial Number and Model Unit Designation  
*GAFLJ35A01038ET/GAFLJ35B01038ET 3403B*

Design Approval by (D.A.P.I.A.)  
Radco

This manufactured home is designed to comply with the federal manufactured home construction and safety standards in force at time of manufacture.  
(For additional information, consult owner's manual.)

The factory installed equipment includes:

Equipment	Manufacturer	Model Designation
For heating	<i>Coleman</i>	<i>79570-856</i>



Manufacturer Address  
Fleetwood Homes of Georgia, Inc.

Ambrose Hwy.

P. O. Box 550

Broxton, Georgia 31519

(912) 359-2392

*Planet Special + Dream*  
#35  
Plant Number

Date of Manufacture / HUD No.

8-5-88

GEO 538848 & GEO 538847

Manufacturer's Serial Number and Model Unit Designation

GAFLJ35A01038ET/GAFLJ35B01038ET 3403B

Design Approval by (D.A.P.I.A.)

Radco

This manufactured home is designed to comply with the federal manufactured home construction and safety standards in force at time of manufacture.  
(For additional information, consult owner's manual.)

The factory installed equipment includes:

Equipment	Manufacturer	Model Designation
For heating	Coleman	7956-856
For air cooling	Magic Chef	U 31FA-7
For cooking	Magic Chef	RB17FA2AE
Refrigerator	Mor-Flo	2HEPR 32 STK
Water heater		
Washer		
Clothes Dryer		
Dishwasher		
Garbage Disposal		
Fireplace	Coleman	36ECM 942/669

DESIGN WIND

ZONE MAP

Zone I  
Standard Wind  
15 PSF Horizontal  
9 PSF Uplift

Zone II  
Hurricane Resistant  
25 PSF Horizontal  
15 PSF Uplift



DESIGN ROOF LOAD

ZONE MAP

North 40 PSF X South 20 PSF  
Middle 30 PSF Other PSF



### COMFORT HEATING

This manufactured home has been thermally insulated to conform with the requirements of the federal manufactured home construction and safety standards for all seasons within climate zone I.  
Heating equipment manufacturer and model (see list at left).  
The above heating equipment has the capacity to maintain an average 70° F temperature in this home at outdoor temperatures of 28° F.  
To maximize furnace operating economy, and to conserve energy, it is recommended that this home be installed where the outdoor winter design temperature (7° F) is not below 28° F.  
The above information has been calculated assuming a maximum wind velocity of 15 mph at standard atmospheric pressure.

### COMFORT COOLING

☐ Air conditioner provided at factory (Alternate I)  
Air conditioner manufacturer and model (see list at left).  
Certified capacity — B.T.U./hour in accordance with the appropriate air conditioning and refrigeration institute standards.  
The central air conditioning system provided in this home has been sized assuming an orientation of the front (blow end) of the home facing \_\_\_\_\_ On this basis the system is designed to maintain an indoor temperature of 75° F when outdoor temperatures are \_\_\_\_\_ F dry bulb and \_\_\_\_\_ F wet bulb.  
The temperature to which this home can be cooled will change depending upon the amount of exposure of the windows of this home to the sun's radiant heat. Therefore, the home's heat gains will vary dependent upon its orientation to the sun and any permanent shading provided. Information concerning the calculation of cooling loads at various locations, window exposures and shadings are provided in Chapter 22 of the 1984 edition of the ASHRAE Handbook of Fundamentals.  
Information necessary to calculate cooling loads at various locations and orientations is provided in the special comfort cooling information provided with this home.  
☐ Air conditioner not provided at factory (Alternate II)  
The air distribution system of this home is suitable for the installation of central air conditioning.  
The supply air distribution system installed in this home is sized for a manufactured home central air conditioning system of 44,700 B.T.U./hr rated capacity which are certified to accordance with the appropriate air conditioning and refrigeration institute standards, when the air conditioners of such air conditioners are rated at 0.5 inch water column static pressure or greater for the cooling air delivered to the manufactured home supply air duct system.  
Information necessary to calculate cooling loads at various locations and orientations is provided in the special comfort cooling information provided with this manufactured home.  
☐ Air conditioning not recommended (Alternate III)  
The air distribution system of this home has not been designed in anticipation of its use with a central air conditioning system.

### INFORMATION PROVIDED BY THE MANUFACTURER NECESSARY TO CALCULATE SENSIBLE HEAT GAIN

Walls (without windows and doors)	12
Ceilings and roofs of light color	10
Ceilings and roofs of dark color	10
Floors	06
Air ducts in floor	07
Air ducts in ceiling	N/A
Air ducts installed outside the home	N/A
The following are the duct areas in this home:	61.0
Air ducts in floor	
Air ducts in ceiling	38.0
Air ducts outside the home	

To determine the required capacity of equipment in books have already been used, a cooling load (heat gain) calculation is required. The cooling load is dependent on the location, location and the structure of the home. Centre air conditioning equipment must be sized and provide the greatest comfort when their capacity closely approximates the calculated cooling load. Each home's air conditioner should be sized in accordance with Chapter 22 of the American Society of Heating, Refrigerating and Air Conditioning Engineers' ASHRAE Handbook of Fundamentals, under the heading "Load Calculations and Air Flow".

### OUTDOOR WINTER DESIGN TEMP. ZONE

