

PERMIT WORKSHEET

PERMIT NUMBER \_\_\_\_\_

Installer Brent Strickland License # IH 1104218  
 Installer Mobile Phone # 386-365-7043  
 Address of home being installed 1399 SE ALFRED MARSHAM ST  
LAKE CITY, FL 32025  
 Manufacturer Palm Harbor Length x width 72x32

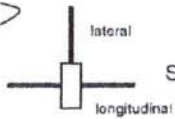
New Home  Used Home   
 Home installed to the Manufacturer's Installation Manual   
 Home is installed in accordance with Rule 15-C   
 Single wide  Wind Zone II  Wind Zone III   
 Double wide  Installation Decal # 85531  
 Triple/Quad  Serial # PH 098523A/B FL  
 Roof System:  Typical  Hinged

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

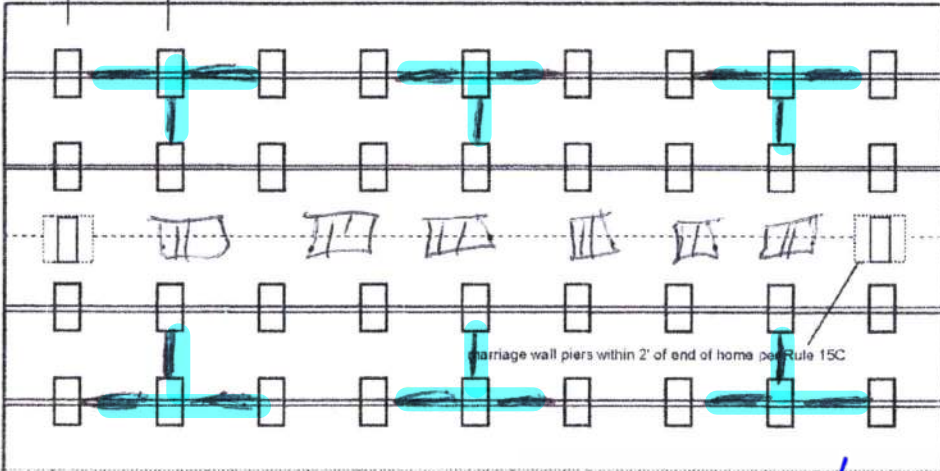
I understand Lateral Arm Systems cannot be used on any home (new or used)  
 where the sidewall ties exceed 5 ft 4 in.

Installer's initials B.S.

Typical pier spacing



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



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'	8'	8'
2000 psf		6'	8'	8'	8'	8'	8'
2500 psf		7' 6"	8'	8'	8'	8'	8'
3000 psf		8'	8'	8'	8'	8'	8'
3500 psf		8'	8'	8'	8'	8'	8'

\* 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
_____	_____
_____	_____
_____	_____

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

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)  
 Manufacturer \_\_\_\_\_  
 Longitudinal Stabilizing Device w/ Lateral Arms  
 Manufacturer DIVERTION

OTHER TIES

	Number
Sidewall	<u>24</u>
Longitudinal	<u>6</u>
Marriage wall	<u>8</u>
Shearwall	<u>4</u>



*Anthony Islan*

01-19-2022

PERMIT NUMBER

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 require 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 12-21-21

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: lags Length: 5" Spacing: 16"  
 Walls: Type Fastener: screws Length: 4" Spacing: 16"  
 Roof: Type Fastener: lags Length: 6" Spacing: 16"  
 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: \_\_\_\_\_

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. 25

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

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 [Signature] Date 12-21-22

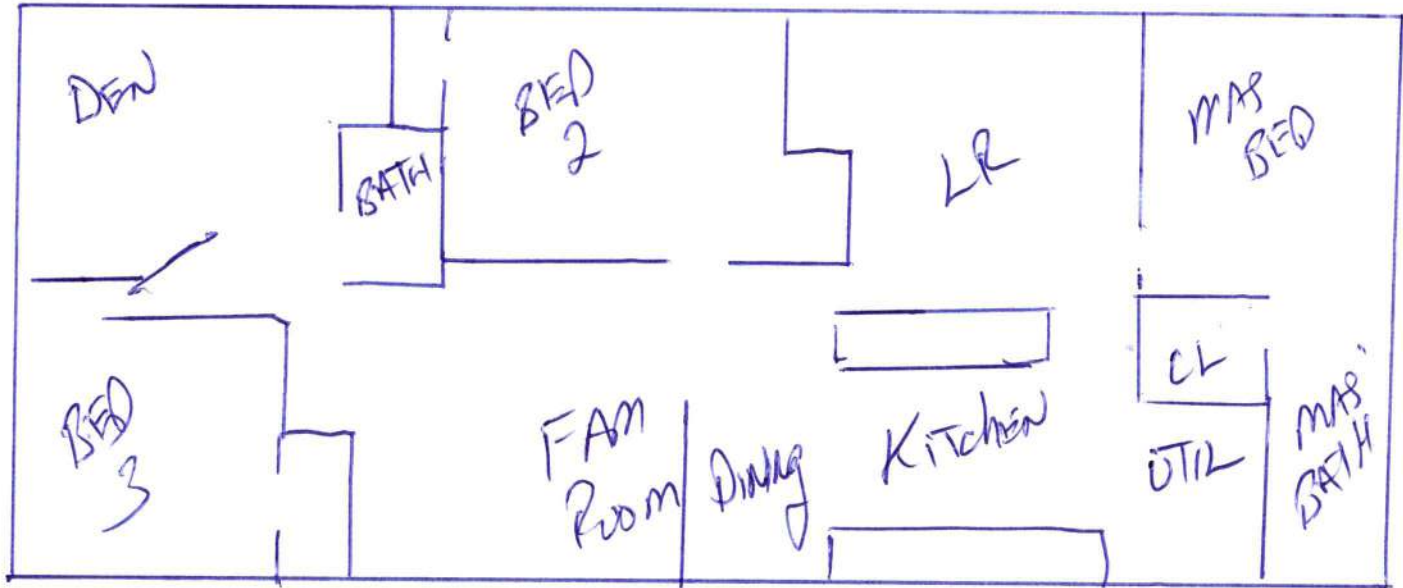
Proposed

M And S Simpson LLC

2160 SQ

72' 3BR

30'



1/7/22

Manufacturer Address

**PALM HARBOR HOMES**  
 605/609 South Frontage Road  
 Plant City, Florida 33566

Plant Number **09**

Date of Manufacture HUD Label No.(s)

**2-27-96** Fla. **587346/587347**

Manufacturer's Serial Number and Model Unit Designation

**PH 098573A/BFL** MODEL# **C6263B**

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

**PFS CORP., 2402 Daniels St., Madison, WI 53704**

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:

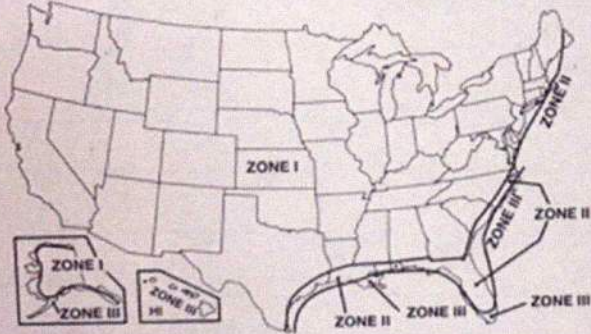
Equipment	Manufacturer	Model Designation
For heating		
For air cooling		
For cooking	GE	JBP24GV2WH
Refrigerator	GE	TFX20JRXAWH
Water Heater	STATE	SCI402HMT960P
Washer		
Clothes Dryer		
Dishwasher	GE	GSD650X68WB
Garbage Disposal	Frigidaire Eliminator	D-3000
Fireplace	Martin	SC36M
Smoke Detector	FIREX	H
Counter-Top Cook Unit	JENNAIRE	
Built-In Oven	GE	

HOME CONSTRUCTED FOR  Zone I  Zone II  Zone III  Exp. D.

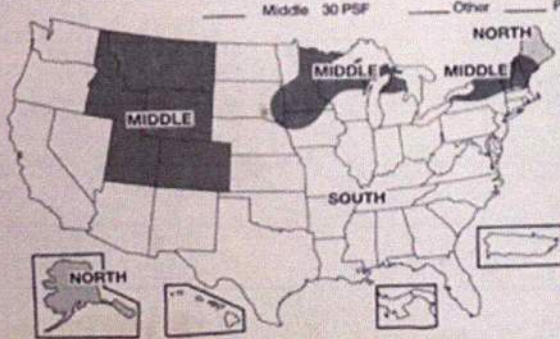
This home has not been designed for the higher wind pressure and anchoring provisions required for ocean/coastal areas and should not be located within 1500' of the coastline in Wind Zones II and III, unless the home and its anchoring and foundation system have been designed for the increased requirements specified for Exposure D in ANSI/ASCE 7-88.

This home has not been equipped with storm shutters or other protective coverings for windows and exterior door openings. For homes designed to be located in Wind Zones II and III, which have not been provided with shutters or equivalent covering devices, it is strongly recommended that the home be made ready to be equipped with these devices in accordance with the method recommended in manufacturer's printed instructions.

BASIC WIND ZONE MAP



DESIGN ROOF LOAD ZONE MAP



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 locations

within U/O value zone **1**. (See map at bottom)

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 **NA** °F.

To maximize furnace operating economy, and to conserve energy, it is recommended that this home be installed where the outdoor winter design temperature (97 1/2%) is not higher than **NA** degrees Fahrenheit.

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 **NA** 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 (pitch end) of the home facing **NA**. On this basis the system is designed to maintain an indoor temperature of 75° F when outdoor

temperatures are **NA** °F dry bulb and **NA** °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 1989 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 up to **33475** B.T.U./hr. rated capacity which are certified in accordance with the appropriate air conditioning and refrigeration institute standards, when the air conditioners of such air conditioners are rated at 0.3 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.

To determine the required capacity of equipment to cool a home efficiently and economically, a cooling load (heat gain) calculation is required. The cooling load is dependent on the orientation, location and the structure of the home. Central air conditioners operate most efficiently 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 1989 edition, since the location and orientation are known.

INFORMATION PROVIDED BY THE MANUFACTURER NECESSARY TO CALCULATE SENSIBLE HEAT GAIN

Walls (without windows and doors)	U	.061
Ceilings and roofs of light color	U	—
Ceilings and roofs of dark color	U	.034
Floors	U	.068
Air ducts in floor	U	—
Air ducts in ceiling	U	.099
Air ducts installed outside the home	U	.24
The following are the duct areas in this home:		
Air ducts in floor	NA	sq. ft.
Air ducts in ceiling	169	sq. ft.
Air ducts outside the home	79	sq. ft.

U/O VALUE ZONE MAP



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AS EVIDENCED BY THIS LABEL NO. GEO 846709

THE MANUFACTURER CERTIFIES TO THE BEST OF THE MANUFACTURER'S KNOWLEDGE AND BELIEF THAT THIS MANUFACTURED HOME HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT AND IS CONSTRUCTED IN CONFORMANCE WITH THE FEDERAL MANUFACTURED HOME CONSTRUCTION AND SAFETY STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE. SEE DATA PLATE.



HUD TAG

DATA PLATE