



Mobile Home Permit Worksheet

Installer: Robert Sheppard License # EH1025386
 Address of home being installed: 129 SE Perfect Ct
Lake City Fl
 Manufacturer: Champion Length x width: 16x60

Permit Number: _____ Date: _____

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 # 107811
 Triple/Quad Serial # _____

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 RS

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

POPULAR PAD SIZES

Pad Size	Sq In
18 x 18	256
18 x 18	288
18.5 x 18.5	342
18 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	448
24 x 24	576
26 x 26	676

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
_____	_____
_____	_____

4 ft 5 ft

ANCHORS

FRAME TIES

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

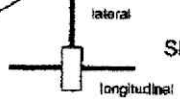
OTHER TIES

	Number
Sidewall	<u>26</u>
Longitudinal	<u>6</u>
Marriage Wall	<u>2</u>
Shear Wall	<u>2</u>

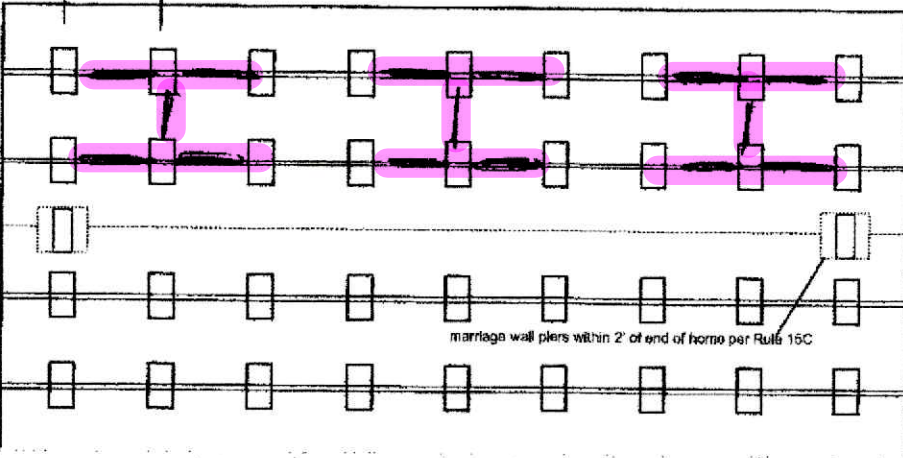
TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
 Manufacturer: _____
Longitudinal Stabilizing Device w/ Lateral Arms
 Manufacturer: OLIVE HOK

Typical pier spacing



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



marriage wall piers within 2' of end of home per Rule 15C





Mobile Home Permit Worksheet

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil _____ without testing.

x 1700 x 1600 x 1700

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 1600 x 1600 x 1700

TORQUE PROBE TEST

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

Note: A state approved lateral arm system is being used and 4 ft. anchors are allowed at the sidewall locations. I understand 5' 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.

Installer's initials RS

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Robert Sheppard

Date Tested 2-17-26

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. 28

Permit Number: _____

Date: _____

Site Preparation

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

Fastening multi wide units

Floor- Type Fastener: _____ Length: _____ Spacing: _____
Walls- Type Fastener: _____ Length: _____ Spacing: _____
Roof- Type Fastener: _____ Length: _____ Spacing: _____

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 _____

Type gasket _____ Installed: _____
Pg. _____ Between Floors _____ Yes _____
Between Walls _____ Yes _____
Bottom of ridge beam _____ Yes _____

Weatherproofing

The bottom board 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

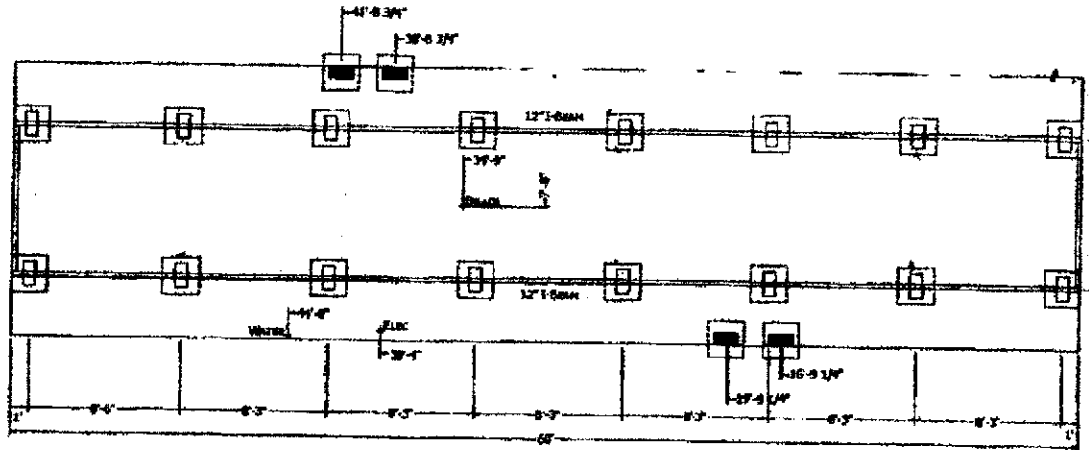
Miscellaneous

Skirting to be installed _____ Yes No _____ N/A _____
Dryer vent installed outside of skirting _____ Yes No _____ N/A _____
Range downflow vent installed outside of skirting _____ Yes No _____ N/A _____
Drain lines supported at 4' intervals _____ Yes No _____ N/A _____
Electrical crossovers protected _____ Yes _____ No _____ N/A _____
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's Signature Robert Sheppard

Date 3-2-26



MANUFACTURER DISCLAIMER NOTICE (THIS PIER PRINT IS FOR HOMES PRODUCED ON OR AFTER JUNE 1ST 2008)
 PLEASE READ AND UNDERSTAND THE FOLLOWING INFORMATION. THE MANUFACTURER DOES NOT DO FOUNDATION INSTALLATION OF HOMES. IT WILL BE THE RESPONSIBILITY OF THE DEALER/SITE CONTRACTOR TO INSURE THAT ALL SITE WORK WILL CORRELATE WITH THE UNIT ORDERED.

NOTICE TO HOME INSTALLERS: MANUFACTURED HOMES WEIGH SEVERAL TONS. DO NOT ATTEMPT TO INSTALL ANY HOME ON SITE WITHOUT HAVING EXPERIENCE, KNOWLEDGE, AND UNDERSTANDING OF ALL INSTALLATION REQUIREMENTS. FAILURE TO MEET THESE REQUIREMENTS MAY RESULT IN SERIOUS INJURY OR DEATH TO AN INEXPERIENCED INSTALLER. INSTALLERS PLEASE READ AND UNDERSTAND THE SET-UP AND INSTALLATION MANUAL SUPPLIED WITH THE HOME BEFORE ATTEMPTING ANY INSTALLATION OF ANY MANUFACTURED HOME.

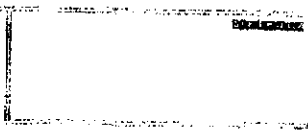
■ = FRAME PIER
 SEE INSTALLATION MANUAL FOR LOADS:

■ = POINT LOAD PIER

- 1) THE MANUFACTURER ASSUMES NO RESPONSIBILITY FOR ACTUAL FOUNDATION DESIGN AND CONSTRUCTION.
- 2) ADDITIONAL BLOCKING IS REQUIRED AT EACH SIDE OF EXTERIOR DOORS AND AT EACH SIDE OF SIDEWALL OPENINGS GREATER THAN 4 FEET IN WIDTH (I.E. PAINT DOORS, PICK UP WINDOWS, ETC.)
- 3) FOR PIER REQUIREMENTS AT ENDWALL SEE FIGURE 3 IN THE INSTALLATION MANUAL.
- 4) ALL DWV, PLUMBING, GAS SUPPLY, ETC., DIMENSIONS ON PRINT MAY BE + OR - 1/2".

- 5) IT WILL BE THE RESPONSIBILITY OF THE SITE CONTRACTOR TO VERIFY THE PROPER LOCATION OF COLUMN SUPPORT BLOCKING AND TO VERIFY THE PROPER MATING LINE GROWTH DIMENSIONS BASED UPON ACTUAL SITE CONDITIONS AND REQUIREMENTS (DOUBLE SIDES ONLY).
- 6) ALLOW 1/2" AT MATING LINE FOR MATE UP GROWTH.
- 7) SEE SET-UP AND INSTALLATION MANUAL FOR PERIMETER BLOCKING REQUIREMENTS.

PERMANENT FOUNDATIONS: CHECK LOCAL BUILDING CODES AND REGULATIONS AND CONSULT A REGISTERED PROFESSIONAL OR STRUCTURAL ENGINEER WHEN YOU ARE SITTING YOUR HOME ON A PERMANENT FOUNDATION (SUCH AS A FULL BASEMENT, CRAWL SPACE, OR LOAD BEARING PERIMETER FOUNDATION).



MODEL: 1660H22P01
 60'-0" x 15'-2"
 2 BD 2 BT

PIER FOUNDATION PLAN

PIR-101

