

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

Installer: Marvell Beam License # 1025396
 Address of home being installed: _____

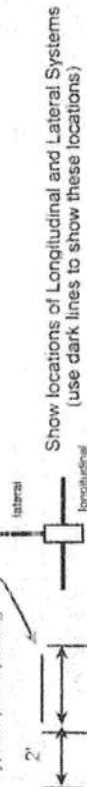
☐ New Home ☒ Used Home
 Home installed to the Manufacturer's Installation Manual
 Home is installed in accordance with Rule 15-C
 Single wide ☐ Wind Zone II ☐ Wind Zone III
 Double wide ☒ Installation Decal # 14891
 Triple/Quad ☐ Serial # GAFL034A81119-SH21

Manufacturer: Fleetwood Length x width: 22x68

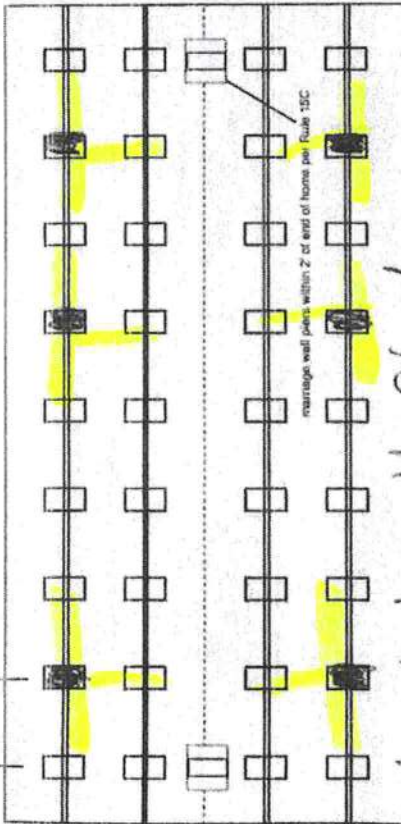
NOTE: If home is a single wide fill out one half of the blocking plan
 If home is a triple or quad wide sketch in remainder of home
 I understand Lateral Arm Systems cannot be used on any home (new or used)
 where the sidewall ties exceed 5 ft 4 in.

Installer's initials: MB

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'	3'	4'	5'	6'	7'	8'
1500 psf	4' 6"	4' 6"	6'	7'	8'	9'	10'
2000 psf	6'	6'	8'	9'	10'	11'	12'
2500 psf	7' 6"	7' 6"	9'	10'	11'	12'	13'
3000 psf	8'	8'	10'	11'	12'	13'	14'
3500 psf	8'	8'	10'	11'	12'	13'	14'

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

PIER PAD SIZES

I-beam pier pad size	Pad Size	Sq. in.
Perimeter pier pad size	16 x 16	256
Other pier pad sizes (required by the mfg.)	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

POPULAR PAD SIZES

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: 19 Pier pad size: 22x31 Anchors: 4R Frame ties: 5 ft
 within 2' of end of home spaced at 5' 4" oc
 TIEDOWN COMPONENTS: _____ OTHER TIES: _____
 Longitudinal Stabilizing Device (LSD): _____ Number: _____
 Manufacturer: _____
 Longitudinal Stabilizing Device w/ Lateral Arms: _____
 Manufacturer: _____



[Signature]

1-6-2021

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POCKET PENETROMETER TEST

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

X 1500 X 1500 X 1500

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 1500 X 1500 X 1500

TORQUE PROBE TEST

The results of the torque probe test is 285 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 400 lb. holding capacity.

Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Manuel Grannan

Date Tested

12-9-20

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. 152

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 152
Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 152

Site Preparation

Debris and organic material removed Swale Pad Other

Fastening multi wide units

Floor: Type Fastener: Length: Spacing: 2x4
Type Fastener: Length: Spacing: 2x4
Type Fastener: Length: Spacing: 2x4
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)

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 gasket will not serve as a gasket.

Installer's initials

Type gasket: Yes
Pg. 154
Installed: Between Floors Yes
Between Walls Yes
Bottom of ridgebeam Yes

Weatherproofing

The bottomboard will be repaired and/or taped. Yes
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
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 Manuel Grannan Date 12-9-2020