

Mobile Home Permit Worksheet

Installer: James Hall License # IH1025175
 Address of home being installed 632 SW Barney St
High Springs, FL 32643
 Manufacturer CLAB Length x width 28 x 64

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 [Signature]

Typical pier spacing 7'
 lateral
 longitudinal
 Show locations of Longitudinal and Lateral Systems
 (use dark lines to show these locations)

Application 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 # _____
 Triple/Quad ☐ Serial # JACFI15326A

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

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

PIER PAD SIZES

I-beam pier pad size 24x24
 Perimeter pier pad size 11
 Other pier pad sizes (required by the mfg.) 16x16
 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 |
|-----------|---------------|
| <u>8</u> | <u>17x25</u> |
| <u>11</u> | <u>11</u> |
| <u>11</u> | <u>11</u> |

TIEDOWN COMPONENTS

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

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 _____ |
| Longitudinal _____ |
| Marriage wall <u>800</u> |
| Shearwall _____ |

XI Systems

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POCKET PENETROMETER TEST

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

X _____ X _____ X _____

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 _____ X _____ X _____

TORQUE PROBE TEST

The results of the torque probe test is _____ 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.

Installer's initials _____

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name _____

Date Tested _____

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. _____

Plumbing

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

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



Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: lags Length: 3/8 x 6" Spacing: 2'0"
Walls: Type Fastener: screws Length: 1 1/2" Spacing: 12" O/C
Roof: Type Fastener: lags Length: 3/8 x 6" Spacing: 2'0"
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 [Signature]

Type gasket foam
Pg. _____

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

Weatherproofing

The bottomboard will be repaired and/or taped. Yes N/A
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 [Signature]

Date 01/26/2022