

# Mobile Home Permit Worksheet

Installer: Ernest S Johnson License # TH1025249

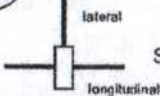
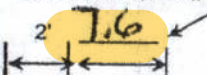
Address of home being installed \_\_\_\_\_

Manufacturer Champion Length x width 160 x 116

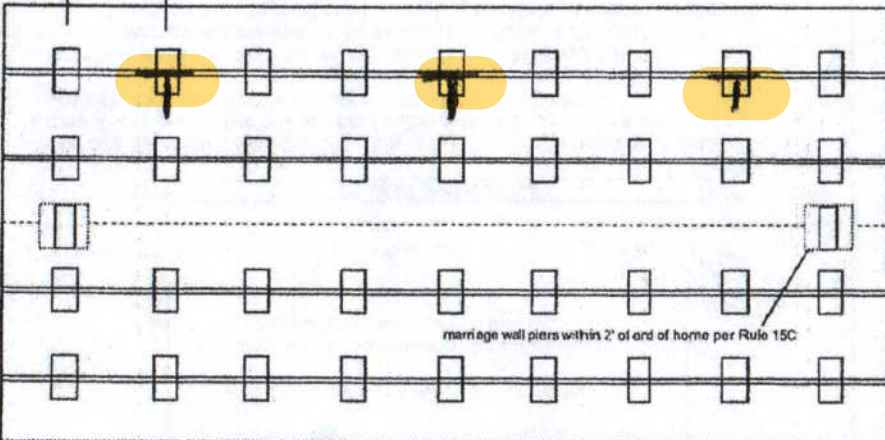
**NOTE:** if home is a single wide fill out one half of the blocking plan  
if home is a triple or quad wide sketch in remainder of home  
I understand Lateral Arm Systems cannot be used on any home (new or used)  
where the sidewall ties exceed 5 ft 4 in.

Installer's initials ESJ

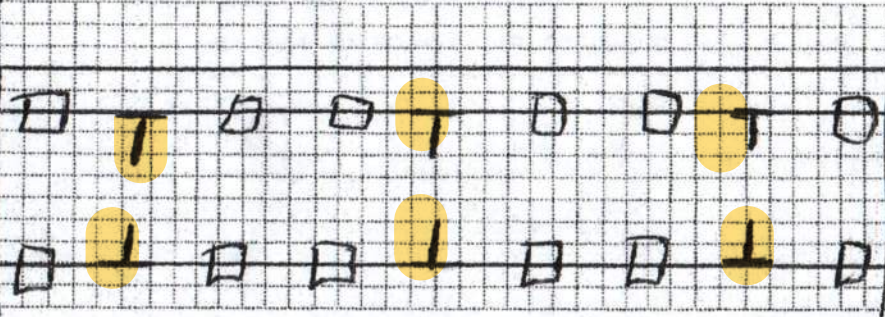
Typical pier spacing



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



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 # 108031

Triple/Quad ☐ Serial # \_\_\_\_\_

## 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 15C-1 pier spacing table.

## PIER PAD SIZES

I-beam pier pad size 17.5 x 25.5  
Perimeter pier pad size 17.5 x 25.5  
doors will have  
Other pier pad sizes oliver 1055-11  
(required by the mfg.) OUTRIGGER BAR

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

See factory  
Blocking  
TIEDOWN COMPONENTS

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

Oliver 1101 V

## 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 30  
Longitudinal 0  
Marriage wall 0  
Shearwall 2



# Mobile Home Permit Worksheet

## 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 \_\_\_\_\_ 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 1000

## 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 ESJ

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Ernest S Johnson

Date Tested Assumed Oliver 1101 VUSES

48 5' Foot Anchors together

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. \_\_\_\_\_

Application Number: \_\_\_\_\_ Date: \_\_\_\_\_

## Site Preparation

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

## Fastening multi wide units

Floor: Type Fastener: 1095 Length: 2 1/2 Spacing: 20 10  
Walls: Type Fastener: 1095 Length: 2 1/2 Spacing: 20 10  
Roof: Type Fastener: 1095 Length: 2 1/2 Spacing: 20 10  
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 \_\_\_\_\_  
Pg. \_\_\_\_\_

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 Ernest S Johnson Date \_\_\_\_\_

License Number: IH / 1025249 / 1 Name: ERNEST SCOTT JOHNSON

|                      |                 |                                  |                        |
|----------------------|-----------------|----------------------------------|------------------------|
| Order #: 6126        | Label #: 108031 | Manufacturer:                    | (Check Size of Home)   |
| Homeowner:           |                 | Year Model:                      | Single _____           |
| Address:             |                 | Length & Width:                  | Double _____           |
| City/State/Zip:      |                 | Type Longitudinal System:        | Triple _____           |
| Phone #:             |                 | Type Lateral Arm System:         | HUD Label #:           |
| Date Installed:      |                 | New Home: _____ Used Home: _____ | Soil Bearing / PSF:    |
| Installed Wind Zone: |                 | Data Plate Wind Zone:            | Torque Probe / in-lbs: |
|                      |                 |                                  | Permit #:              |
| Note:                |                 |                                  |                        |

STATE OF FLORIDA  
INSTALLATION CERTIFICATION LABEL

108031

LABEL #

DATE OF INSTALLATION

ERNEST SCOTT JOHNSON

NAME

IH / 1025249 / 1

6126

LICENSE #

ORDER #

CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS  
IN ACCORDANCE WITH FLORIDA STATUTES 320.8249, 320.8325  
AND RULES OF THE HIGHWAY SAFETY AND MOTOR VEHICLES.

INSTRUCTIONS

PLEASE WRITE DATE OF  
INSTALLATION AND AFFIX  
LABEL NEXT TO HUD LABEL.  
USE PERMANENT INK PEN  
OR MARKER ONLY.  
COMPLETE INFORMATION  
ABOVE AND KEEP ON FILE  
FOR A MINIMUM OF 2 YEARS.  
YOU ARE REQUIRED TO  
PROVIDE COPIES WHEN  
REQUESTED.