

Mobile Home Permit Worksheet

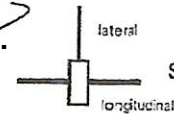
Installer: Ernest S. Johnson License # TH1025249
 Address of home being installed: TBD Diamond Bank Glen High Springs FL 32655
 Manufacturer: Clayton Length x width: 48X28

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.

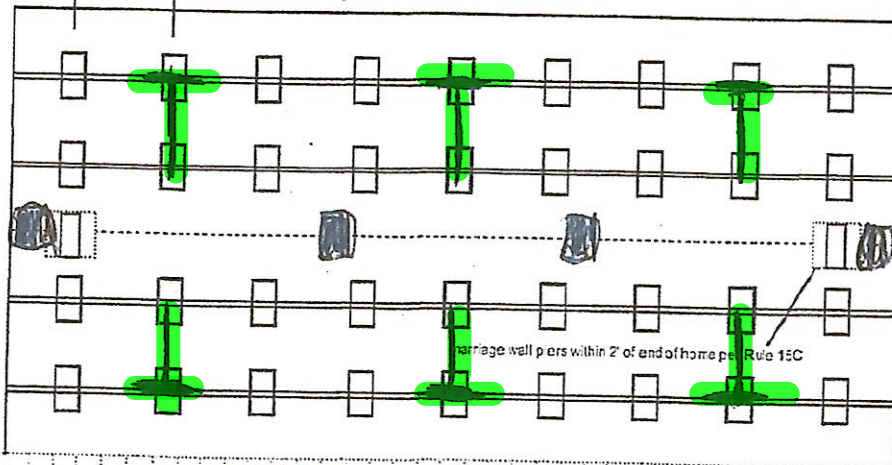
Installer's initials: [Signature]

Typical pier spacing

2' 7" o.c.



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



[Signature]

10-15-2021

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 # 83179

Triple/Quad ☐ Serial # 27598

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 23X31
Oliver 1055-11
 Perimeter pier pad size OR 16X18

Other pier pad sizes
 (required by the mfg.) _____

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 Blocking Plan

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 24
 Longitudinal 0
 Marriage wall 8
 Shearwall 2

6

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

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 _____ 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 ES

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Ernest Scott Johnson

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 (X) Other _____

Fastening multi wide units

Floor: Type Fastener: lags Length: 7 Spacing: 20
Walls: Type Fastener: lags Length: 4 Spacing: 10
Roof: Type Fastener: lags Length: 7 Spacing: 20
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 fill Installed: Yes
Pg. _____ 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 _____

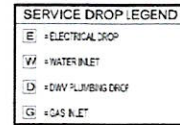
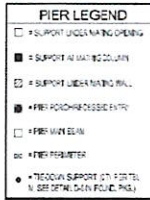
Miscellaneous

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

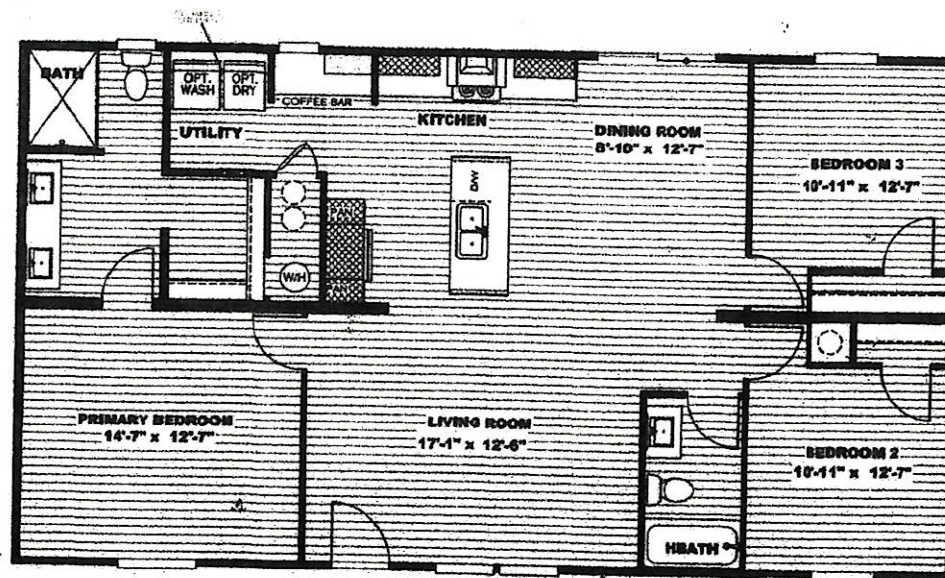
Installer Signature Ernest S Johnson Date _____

1. PIER LOADS SHOWN ARE TO BE USED TO SUPPORT THE FOOTINGS BELOW THE MARRIAGEVALE FLOOR COLUMN SLAB-TOE PIER. REFER TO TABLES 16 AND 66 IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER. REFER TO TABLES 70 AND 72 IN THE INSTALLATION MANUAL FOR PIERETER BLOCKING. REFER TO TABLES 74 AND 76 IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS THAT REQUIRE PIERETER BLOCKING. REFER TO TABLES 1 AND 104 TO DETERMINE FOOTING SIZE FOR ALL PIERS.
2. REFER TO TABLE 8 FOR PIER CONFIGURATION AND MAXIMUM ALLOWABLE HEIGHTS. CROSS REFERENCE THE PIER HEIGHT WITH THE MAXIMUM ALLOWABLE FLOOR HEIGHT LISTED IN THE FRAME TIEDOWN CHARTS (TABLE 8, 11, AND 20).
3. FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY. CONTACT THE MANUFACTURER FOR SPECIAL ORDER OPTIONS ORDERED.
4. SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
5. THE MAXIMUM SPACING FOR FRAME SUPPORT PIERS FOR 8" MEANS IS 8 FEET, 10" AND 12" MEANS ARE 10 FEET.



20 psf Roof Live Load			30 psf Roof Live Load			40 psf Roof Live Load		
Column Pier #	Distance from Hiltch	Pier Load (lbs)	Column Pier #	Distance from Hiltch	Pier Load (lbs)	Column Pier #	Distance from Hiltch	Pier Load (lbs)
1	12.333	3823	1	12.333	6018	1	12.333	7422
2	29.667	3823	2	29.667	6018	2	29.667	7422

1,264 SQ.FT. (STD PLAN "CONDITIONED")	
N/A SQ.FT. (W/CPT PORCH/RECESS "CONDITIONED")	
 Epic Collection Product Design by: Peter Marlow	Model # CE-2448W Finish: White Dimensions: 28" x 18" Journey
PIER LOADS 95 1/2"	Not



MODEL #CEJ28483AH
DRAWING # CE-M029-48-3
28'x48' DESOTO

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

Order #: 5040	Label #: 83179	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:
Note:			Permit #:

STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL

83179

LABEL #

DATE OF INSTALLATION

ERNEST SCOTT JOHNSON

NAME

IH / 1025249 / 1

5040

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.