

Leeson

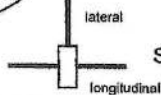
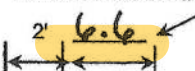
Mobile Home Permit Worksheet

Installer: Ernest Scott Johnson License # 14/1025249
 Address of home being installed 10951 SW CR 242
Lake City FL 32024
 Manufacturer Clayton Length x width 32x76

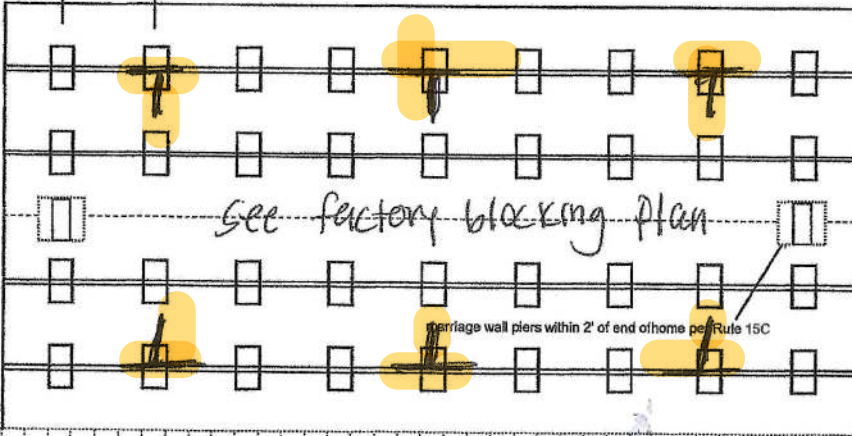
NOTE: if home is a single wide fill out one half of the blocking plan
 if home is a triple or quad wide sketch in remainder of home
 I understand Lateral Arm Systems cannot be used on any home (new or used)
 where the sidewall ties exceed 5 ft 4 in.

Installer's initials EJ

Typical pier spacing



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



05-25-2023

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 # 92595
 Triple/Quad ☐ Serial # WHC029918BAAB

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 6.6 oc
Oliver 1055-11
 Perimeter pier pad size or 17.5x25.5

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

factory blocking plan

TIEDOWN COMPONENTS

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

Oliver 1101W

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	<u>38</u>
Longitudinal	<u>0</u>
Marriage wall	<u>10</u>
Shearwall	<u>2</u>

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.

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.



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

Ernest S. Johnson

Date Tested

Assumed Oliver 11/11/11 uses 4x5' anchors

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 ☒ Swale ☐ Pad ☒ Other _____

Fastening multi wide units

Floor: Type Fastener: lags Length: 7 Spacing: 10
Walls: Type Fastener: lags Length: 4 Spacing: 20
Roof: Type Fastener: lags Length: 7 Spacing: 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 eg

Type gasket factory
Pg. or R11

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 #: 5501	Label #: 92595	Manufacturer: Clayton	(Check Size of Home)
Homeowner: Leeson		Year Model: Summit	Single _____
Address: 6951 SWCR242		Length & Width: 32x76	Double ☒
City/State/Zip: Lake City FL 32024		Type Longitudinal System:	Triple _____
Phone #:		Type Lateral Arm System:	HUD Label #:
Date Installed:		New Home: ☒ Used Home: _____	Soil Bearing / PSF:
Installed Wind Zone: II		Data Plate Wind Zone:	Torque Probe / in-lbs:
			Permit #:

Note:



STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL

92595

LABEL #

DATE OF INSTALLATION

ERNEST SCOTT JOHNSON

NAME

IH / 1025249 / 1

5501

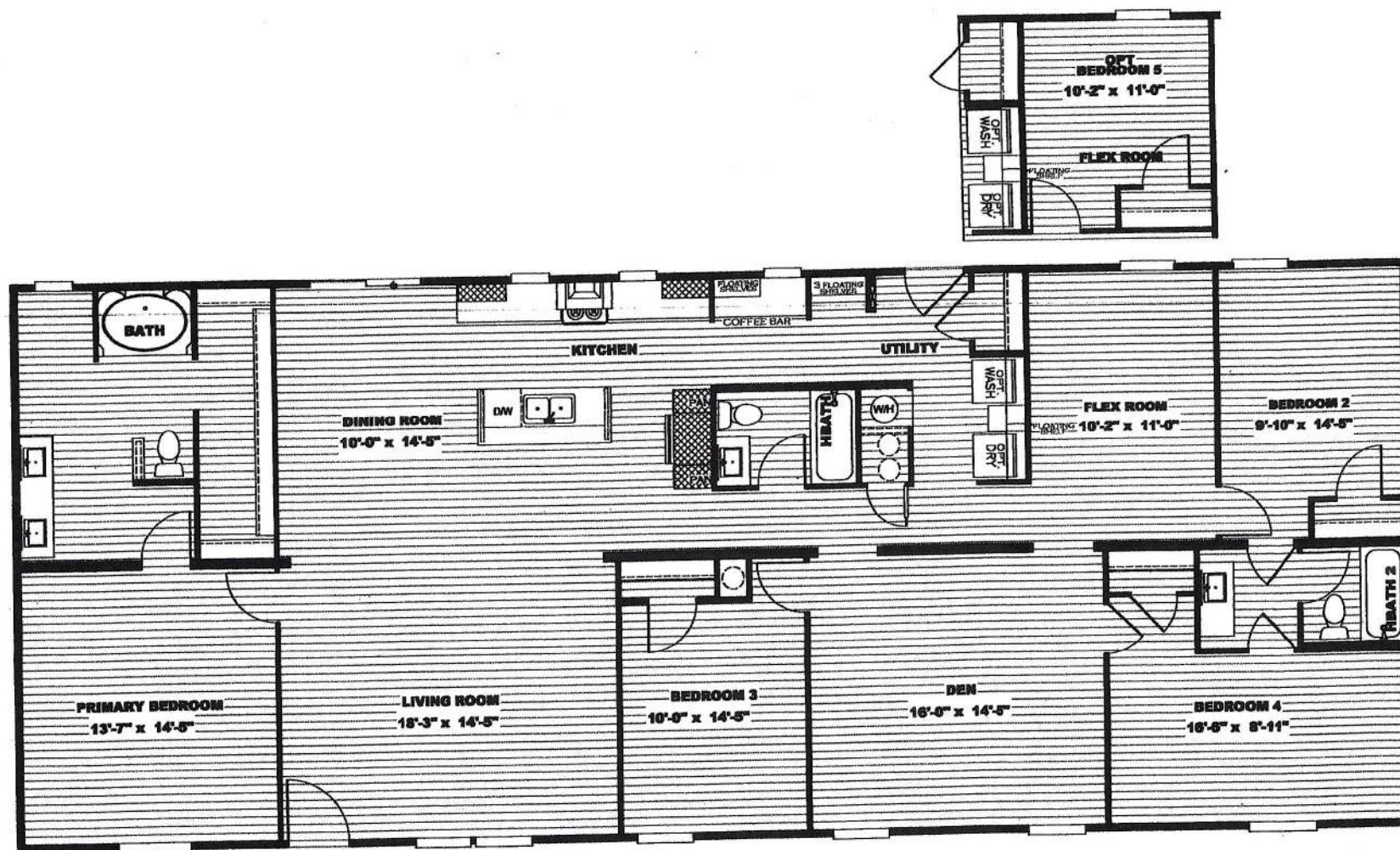
LICENSE #

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.



*SCALE: 3/16"=1'-0"

Summit

GENERAL NOTES:

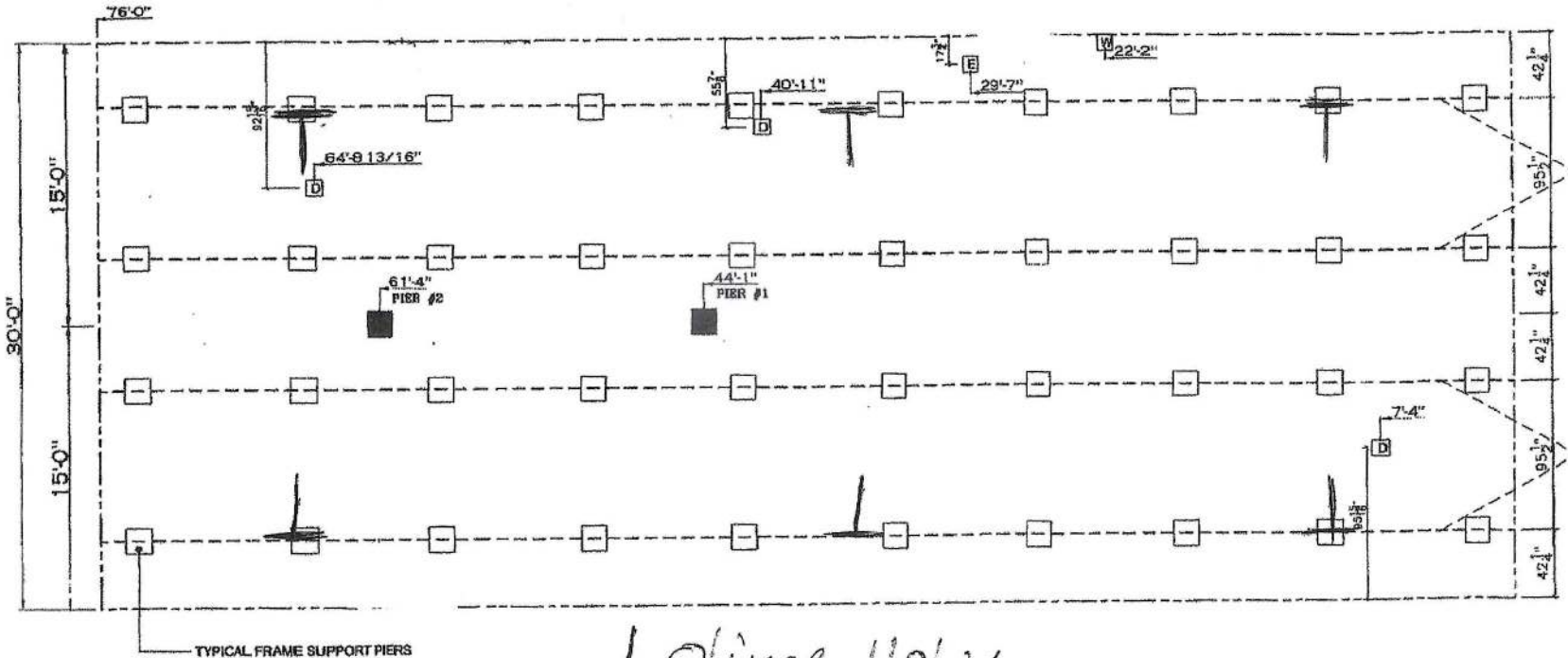
- PIER LOADS SHOWN ARE TO BE USED TO SIZE THE FOOTINGS BELOW THE UNDERWALL FOR COLUMN SUPPORT PIERS. REFER TO TABLES 85 AND 86 IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER BLOCCING. REFER TO TABLES 76 AND 77 IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS THAT REQUIRE PERIMETER BLOCCING. REFER TO TABLES 10 AND 10A TO DETERMINE FOOTING SIZE FOR ALL PIERS.
- REFER TO TABLE 9 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 10, 10A AND 20).
- FLOOR WIDTHS SHOWN ARE FOR STANDARD PRODUCT ONLY. CONTACT THE MFG. PLANT FOR SPECIFICATIONS OF OPTIONS ORDERED.
- SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
- THE MAXIMUM SPACING FOR FRAME SUPPORT PIERS FOR 8" BEAMS IS 8 FEET, 10" & 12" BEAMS ARE 10 FEET.

PIER LEGEND

□	• SUPPORT UNDER WINDOW
□	• SUPPORT UNDER COLUMN
□	• PIER FOR UNDERSTORY DRIVE
□	• PIER FOR STAIR
□	• PIER FOR PORCH
□	• PIER FOR SUPPORT OF TRUSS

SERVICE DROP LEGEND

□	• ELECTRICAL DROP
□	• WATER INLET
□	• GAS PIPING DROP
□	• GAS METER



TYPICAL FRAME SUPPORT PIERS

LOliver 1101 v

20 lb. ROOF LOAD SIDEWALL OPENING PER LOAD 32' BOX WIDTH

SEWALL OPENING (FT)	REQUIRED PER LOAD (LBS)
3	1244
4	1413
5	1581
6	1750
8	2088
10	2425

*FOR 30 lb & 40 lb ROOF LOAD REFER TO TABLES 76 & 77 IN THE INSTALLATION MANUAL

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2,280 SQ. FT. (STD PLAN "CONDITIONED")
N/A SQ. FT. (W/OPT. PORCH/RECESS "CONDITIONED")

Epic Collection	Model 2000-1	Year 2000	32' x 76' Standard
Model 2000-1	Year 2000	32' x 76' Standard	

REV: 7/22/2020 8:37 AM

PIER LOADS 95 1/2"