

Mobile Home Permit Worksheet

Application Number: _____

Date: _____

Installer: John Harden License # 1H 1150540

Address of home being installed 287 SW Horse Way

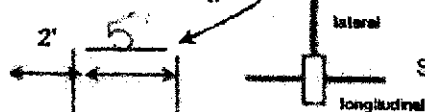
Lake City, FL 32024

Manufacturer Clayton Length x width 28x48

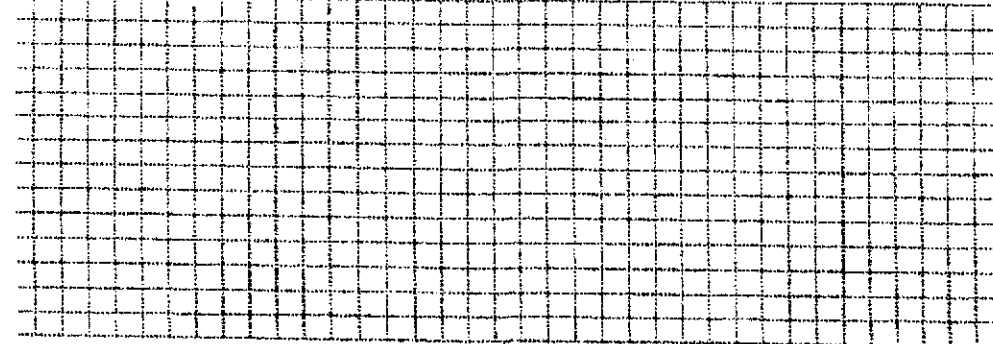
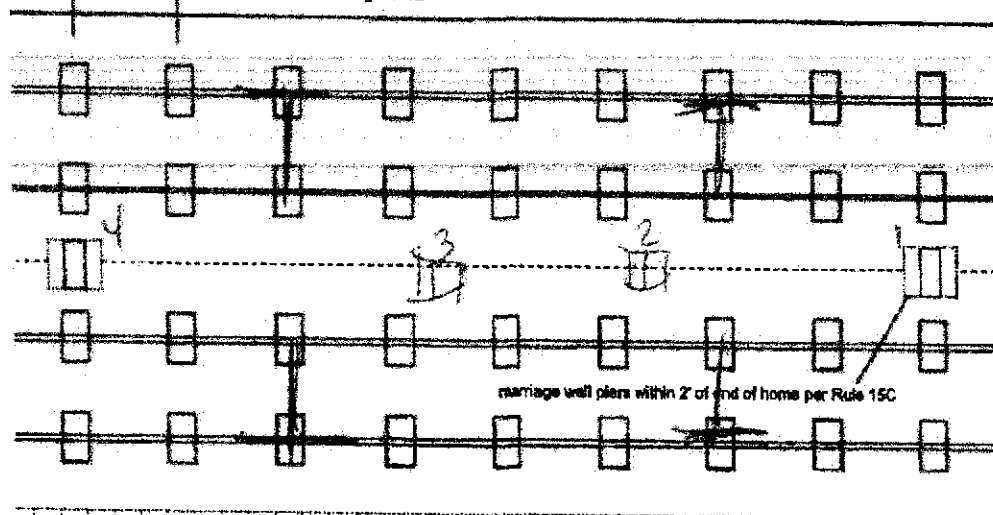
NOTE: If home is a single wide fill out one half of the blocking plan
If home is a triple or quad wide sketch in remainder of home
I understand Lateral Arm Systems cannot be used on any home (new or used)
where the sidewall ties exceed 5 ft 4 in.

Installer's initials JH

Typical pier spacing



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



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 # 121222

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)*	28" x 28" (676)
1000 psf		3'	4'	5'	6'	7'	8'
1500 psf		4' 6"	6'	7'	8'	9'	10'
2000 psf		6'	8'	9'	10'	11'	12'
2500 psf		7' 6"	10'	11'	12'	13'	14'
3000 psf		8'	11'	12'	13'	14'	15'
3500 psf		8'	11'	12'	13'	14'	15'

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

PIER PAD SIZES

I-beam pier pad size 17x25

Perimeter pier pad size 16x16

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

1-4 24x24

TIEDOWN COMPONENTS

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

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	448
24 x 24	576
28 x 28	676

ANCHORS

4 ft ☒ 5 ft ☒

FRAME TIES

within 2' of end of home
spaced at 5' 4" oc ☒

OTHER TIES

Number
Sidewall 120
Longitudinal 4
Marriage wall 120
Shearwall 120

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POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to _____ psf 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 rca. This includes the bonding wire between multi-wide units. Pg. 69

Plumbing

connect all sewer drains to an existing sewer tap or septic tank. Pg. 65

connect all potable water supply piping to an existing water meter, water tap, or other dependent water supply systems. Pg. 68

Application Number: _____

Date: _____

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: lag Length: 7" Spacing: 1600
Walls: Type Fastener: self-drilling Length: 6" Spacing: 1600
Roof: Type Fastener: lag Length: 7" Spacing: 1600
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 foam
Pg. 45

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

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 12
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: _____

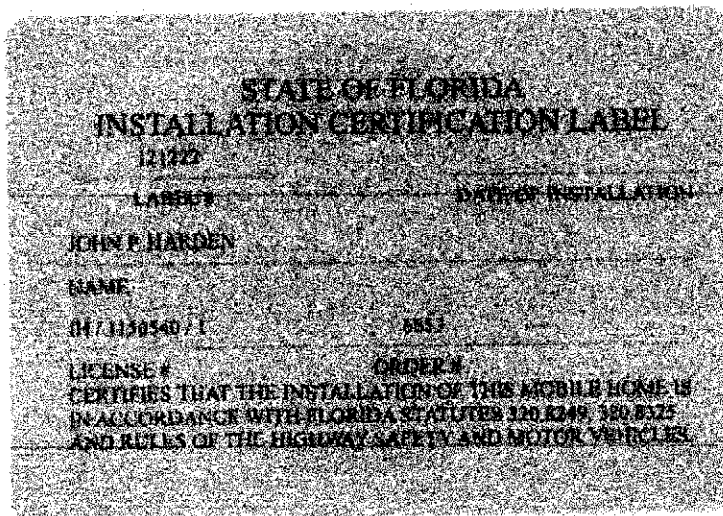
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

Date 9/10/25

License Number: IH / 1150540 / 1 Name: JOHN P. HARDEN

Order #: 6653	Label #: 121222	Manufacturer: Clayton	(Check Size of Home)
Homeowner: Farrah Baldwin	Year Model: 2026		Single _____
Address: 287 SW Horse Way	Length & Width: 28x48		Double <u>X</u>
City/State/Zip: Lake City, FL 32024	Type Longitudinal System: OTI		Triple _____
Phone #: (386) 365-1796	Type Lateral Arm System: OTI		HUD Label #:
Date Installed:	New Home: <u>X</u> Used Home: _____		Soil Bearing / PSF:
Installed Wind Zone: 2	Data Plate Wind Zone: 2		Torque Probe / in-lbs:
Note:			Permit #:

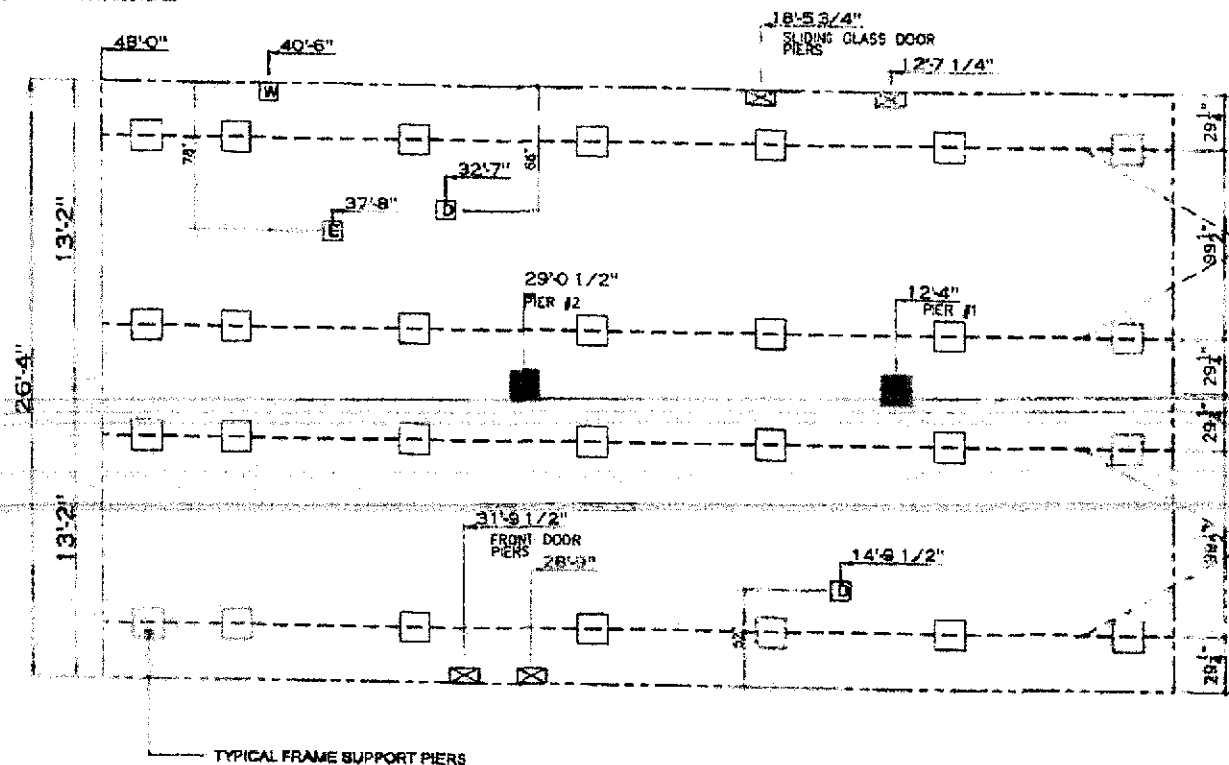


INSTRUCTIONS

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.

20 lb ROOF LOAD WALL OPENING PIER LOAD 28" BOX WIDTH	SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS)					
	3	4	5	6	8	10
	1175	1330	1485	1640	1950	2260

*FOR 30 lb & 40 lb ROOF LOAD REFER TO TABLES 7b & 7c IN THE INSTALLATION MANUAL.



GENERAL NOTES:

PIER LOADS SHOWN ARE TO BE USED TO SIZE THE FOOTINGS BELOW THE MARRIAGEWALL FOR COLUMN SUPPORT PIERS, REFER TO TABLES 6b AND 6c IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 7b AND 7c IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS THAT REQUIRE PERIMETER BLOCKING. 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 19, 19, AND 20).

FLOOR WIDTH SHOWN IS 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 6" I-BEAMS IS 8 FEET, 10" & 12" I-BEAMS ARE 10 FEET.

SERVICE DROP LEGEND	
	ELECTRICAL DROP
	WATER INLET
	DWV PLUMBING DROP
	GAS INLET

Pier #	Beam Size	Beam Spacing	Pier #	Beam Size	Beam Spacing	Pier #	Beam Size	Beam Spacing
1	12.333	3700	1	12.333	5853	1	12.333	7217
2	29.042	3700	2	29.042	5853	2	29.042	7217

PIER LEGEND	
	SUPPORT UNDER MATING OPENING
	SUPPORT AT MATING COLUMN
	SUPPORT UNDER MATING WALL
	PIER PORCH/RECESSED ENTRY
	PIER MAIN BEAM
	PIER PERIMETER
	TIE-DOWN SUPPORT (QTY PER TIE SEE DETAIL D-4 IN FOUND. Pkg.)



DATE: 4/15/2020

TIME: 8/19/2021

SCALE: 3/16"=1'

PROJECT: CE-M029-48-3

PIERS: 99.5

SU-1.