

Mobile Home Permit Worksheet

Application Number: _____

Date: _____

Installer: Dak Houston License # LH133871

Address of home being installed: 242 NW Macmurray Pl
Lake City FL

Manufacturer: Clayton Length x width: 16 x 76

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: DH

Typical pier spacing: 2' 6 1/2"
lateral
longitudinal
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 # 103384
Triple/Quad ☐ Serial # WHC0310846A03AC

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (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: 23 x 31
Perimeter pier pad size: 16 x 16
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: N/A Pier pad size: N/A

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
Manufacturer: Olive
Longitudinal Stabilizing Device w/ Lateral Arms
Manufacturer: Olive

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

OTHER TIES

Sidewall Longitudinal Marriage wall Shearwall
Number: 314
N/A
N/A

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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 the points where the torque test reading is 275 or less and where the mobile home manufacturer may requires 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. 95

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 49

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 98

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: _____ Length: _____ Spacing: _____ Walls: Type Fastener: _____ Length: _____ Spacing: _____ Roof: Type Fastener: _____ Length: _____ Spacing: _____ 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 _____ No _____ Between Walls Yes _____ No _____ Bottom of ridgebeam Yes _____ No _____

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 112 Siding on units is installed to manufacturer's specifications. Yes ☒ Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒ No ☐

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 ☒ N/A Electrical crossovers protected. Yes ☒ N/A 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 _____

Date 9/7/23

Stratton

License Number: IH / 1133271 / 1 Name: DALE HOUSTON			
Order #: 5941	Label #: 103384	Manufacturer:	(Check Size of Home)
Homeowner:	Year Model:	Length & Width:	Single _____ Double _____ Triple _____
Address:	Type Longitudinal System:	HUD Label #:	
City/State/Zip:	Type Lateral Arm System:	Soil Bearing / PSF:	
Phone #:	New Home: _____ Used Home: _____	Torque Probe / in.-lbs:	
Date Installed:	Data Plate Wind Zone:	Permit #:	
Installed Wind Zone:			
Note:			



**STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL**

103384

LABEL #	DATE OF INSTALLATION
DALE HOUSTON	
NAME	
IH / 1133271 / 1	5941
LICENSE #	ORDER #

CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS
IN ACCORDANCE WITH FLORIDA STATUTES §20.6249, §20.6325
AND RULES OF THE HIGHWAY SAFETY AND MOTOR VEHICLES.

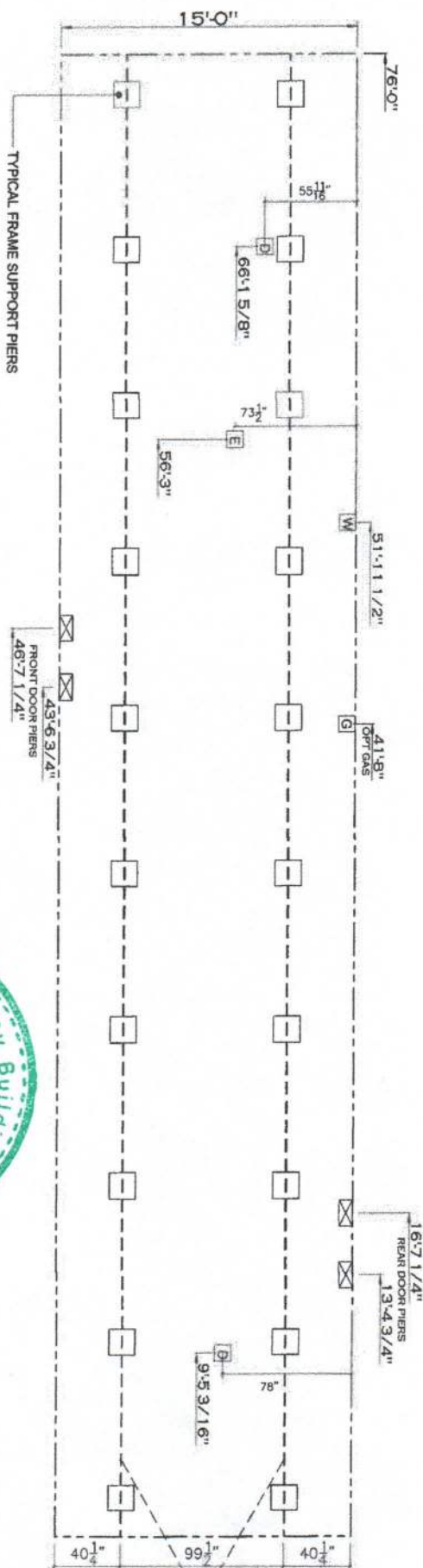
INSTRUCTIONS
<p>PLEASE WRITE DATE OF INSTALLATION AND AFFIX LABEL NEXT TO HUD LABEL. USE PERMANENT INK PEN OR MARKER ONLY. COMPLETE INFORMATION ABOVE AND KEEP ON FILE FOR A MINIMUM OF 2 YEARS. YOU ARE REQUIRED TO PROVIDE COPIES WHEN REQUESTED.</p>

20 lb. ROOF LOAD		SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS)					
SIDEWALL OPENING PIER LOAD		3	4	5	6	8	10
16 BOX WIDTH		1244	1413	1581	1750	2088	2425

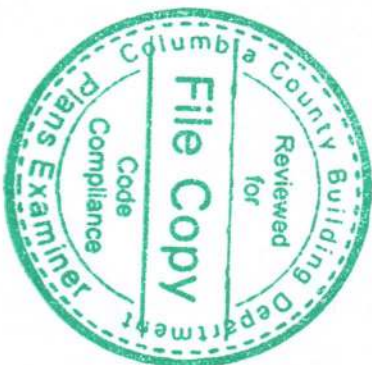
*FOR 30 lb & 40 lb ROOF LOAD REFER TO TABLES 7 & 7a IN THE INSTALLATION MANUAL

PIER LEGEND	
<input type="checkbox"/>	PER MAIN BEAM
<input type="checkbox"/>	PER PERIMETER
<input type="checkbox"/>	PER FOOTING/ACCESSORY ENTRY

SERVICE DROP LEGEND	
<input type="checkbox"/>	ELECTRICAL DROP
<input type="checkbox"/>	WATER INLET
<input type="checkbox"/>	DWV/PLUMBING DROP
<input type="checkbox"/>	GAS INLET



1. NOTES:
REFER TO TABLES 6 AND 6a IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 7 AND 7a IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES 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 18, 19, AND 20).
THE MAXIMUM SPACING FOR FRAME SUPPORT PIERS FOR 8" I-BEAMS IS 8 FEET, 10" & 12" I-BEAMS IS 10 FEET.
SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY. CONTACT THE MFG FACILITY FOR SPECIFICATIONS OF OPTIONS ORDERED.



Clayton Built		Model Name Sydney Model No. CEA16763AH Box Size 16' x 76' Model Sq. Ft. 1,140	
Revision 1 2 3 4 5		Date 11/25/2019 11/25/2019 11/25/2019 11/25/2019 11/25/2019	
Drawn By Alex Whaley Date Drawn 11/25/2019 Date Printed 3/1/2022 Scale 3/16"=1' Plan No. CE-S010-76-3 Sheet Name 99.5 FRAME Piers SU-1.		Model Name Sydney Model No. CEA16763AH Box Size 16' x 76' Model Sq. Ft. 1,140	

