

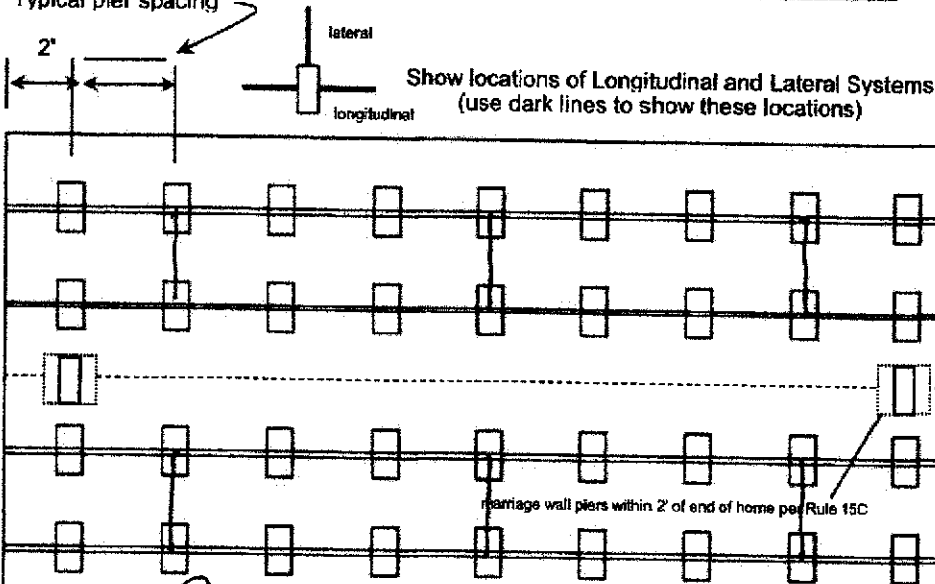
# Mobile Home Permit Worksheet

Installer: Dale Houston License # 141133271  
 Address of home being installed 3827 SW Birley Ave  
Lake City FL 32024  
 Manufacturer Clayton Rackmill Length x width 28 x 56

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



See Attached Print

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 # 166390

Triple/Quad ☐ Serial # ROC7441321C00

## 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 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 1, 2 Pier pad size 23 x 31

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## 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 @ marriage line

## FRAME TIES

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

## OTHER TIES

Sidewall Number 5' 4"  
 Longitudinal 6  
 Marriage wall 4  
 Shearwall 1/2

# 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 \_\_\_\_\_ 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 requires anchors with 4000 lb holding capacity.

DH Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Dale Houston

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. 64

## Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 68

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 62

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: 6" Spacing: 24"  
Walls: Type Fastener: Screw Length: 4.5" Spacing: 24"  
Roof: Type Fastener: Strip/Screw Length: 4.5" Spacing: 24"  
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 DH

Type gasket foam pad  
Pg. 45

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

## 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 N/A

## 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 Dale Houston

Date 10/24/23

*Coulombe*

License Number: IH / 1133271 / 1 Name: DALE HOUSTON		
Order #: 6051	Label #: 106390	Manufacturer:
Homeworker:	Year Model:	(Check Size of Home) Single _____ Double _____ Triple _____
Address:	Length & Width:	HUD Label #:
City/State/Zip:	Type Longitudinal System:	Soil Bearing / PSF:
Phone #:	Type Lateral Arm System:	Torque Probe / in-lbs:
Date Installed:	New Home: _____ Used Home: _____	Permit #:
Installed Wind Zone:	Data Plate Wind Zone:	
Note:		

**STATE OF FLORIDA**  
**INSTALLATION CERTIFICATION LABEL**

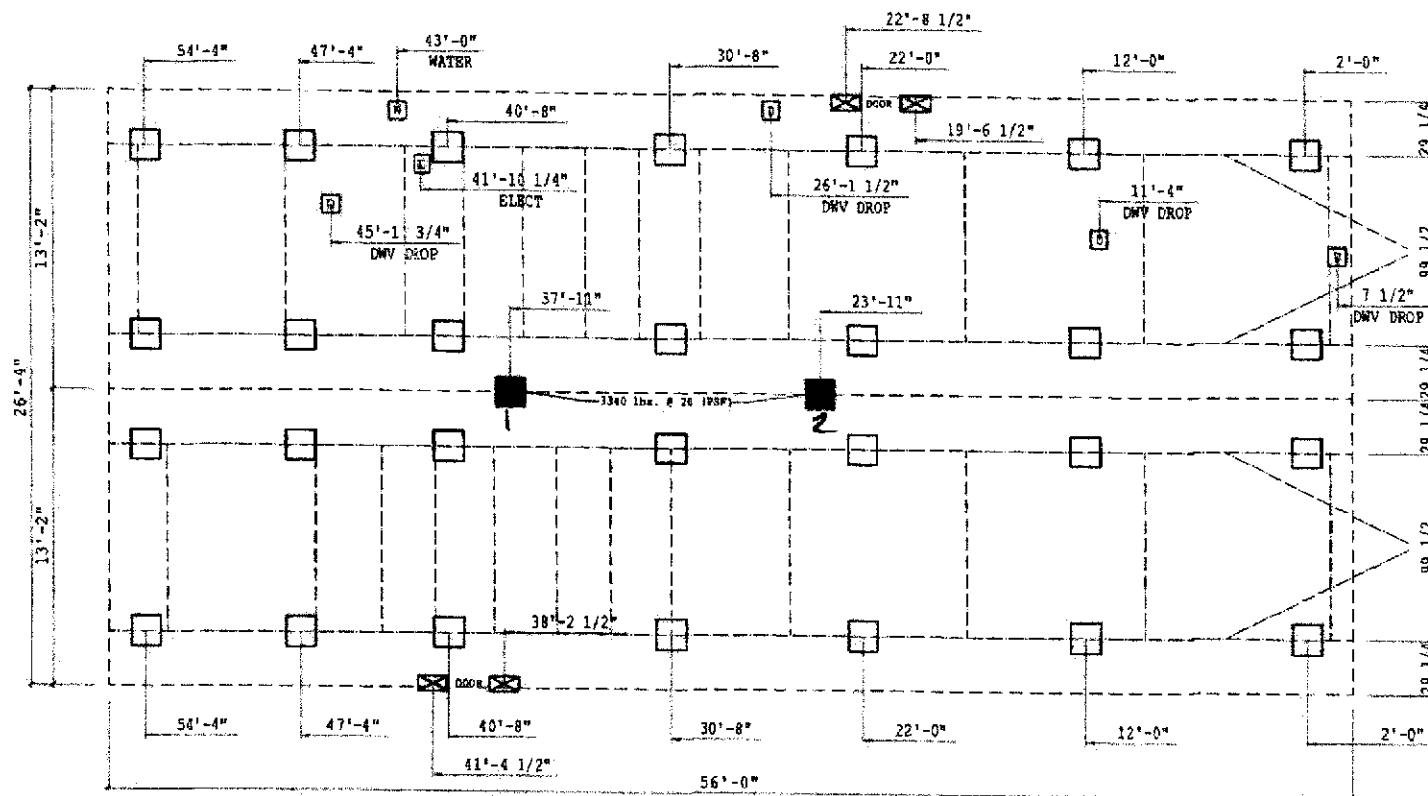
106390

LABEL #	DATE OF INSTALLATION
DALE HOUSTON	
NAME	
IH / 1133271 / 1	6051
LICENSE #	ORDER #

CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS  
IN ACCORDANCE WITH FLORIDA STATUTES 320.4249, 320.4325  
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.



SERVICE ENTRANCE LEGEND	
	E - ELECTRICAL DROP
	W - WATER INLET
	D - DMV PLUMBING DROP
	G - GAS INLET

NOTE:  
ALL LOCATIONS ARE APPROXIMATE

COMPLIANCE VENTILATION  
VENTILATION IS BASED ON 1.5 SQ. IN. OF VENT FOR EVERY 100 SQ. FT. OF CRAMSPACE AREA WITH APPROVED VIBRA RETARDER MATERIAL. ONE SUCH VENT MUST BE WITHIN 3 FT. OF EACH CORNER

1424 SQ. FT. OF CRAMSPACE AREA  
THIS SQ. FT. OF VENT REQUIRED  
1424 SQ. FT. / 1.5 SQ. IN. = 949.33 SQ. IN.  
728 SQ. IN. VENTILATION INSTALLED MINIMUM

NOTE: THE FOUNDATION WIDTH SHOWS 26'-4"  
IS IDENTICAL TO THE OVERALL FLOOR WIDTH OF THE HOME  
THE FOUNDATION MAY BE CONSTRUCTED UP TO 1 1/2" WIDER  
TO COMPENSATE FOR PRODUCTION AND ASSEMBLY TOLERANCES

BRAND	SERIES
CLAYTON	AV28
CLAYTON HOME BUILDING GROUP	

REVISIONS	BY	DATE

FOOTING SIZES VARY BASED ON SOIL BEARING CAPACITY AND PIER LOADS  
REFER TO INSTALLATION MANUAL FOR PROPER FOOTING SIZING  
DIMENSIONS INDICATED 2X4 WALLS OPTION

GENERAL NOTES  
PIER SET  
99 1/2 BEAM SPACING

PIER LEGEND	
	SUPPORT AT HATING COUNT
	SUPPORT UNDER HATING WALL
	SUPPORT UNDER HATING OPENING
	SUPPORT AT PORCH/RECESSED ENTRY
	SUPPORT UNDER MAIN 1-BEAM
	SUPPORT UNDER DECKING WALL
	SUPPORT AT CHANGE 1-BEAM INSET

MODEL NAME	2001	SQ. FT.	1474
PLAT	DESCRIPTION	MODEL NO.	2001
957	28X56 3BR-2BA	2001	2001
DATE BY	DATE PRINTED	PIER NO.	
KLK	06/03/2022	01/06/2023	21-PR-99