

Kim + Jack Stone

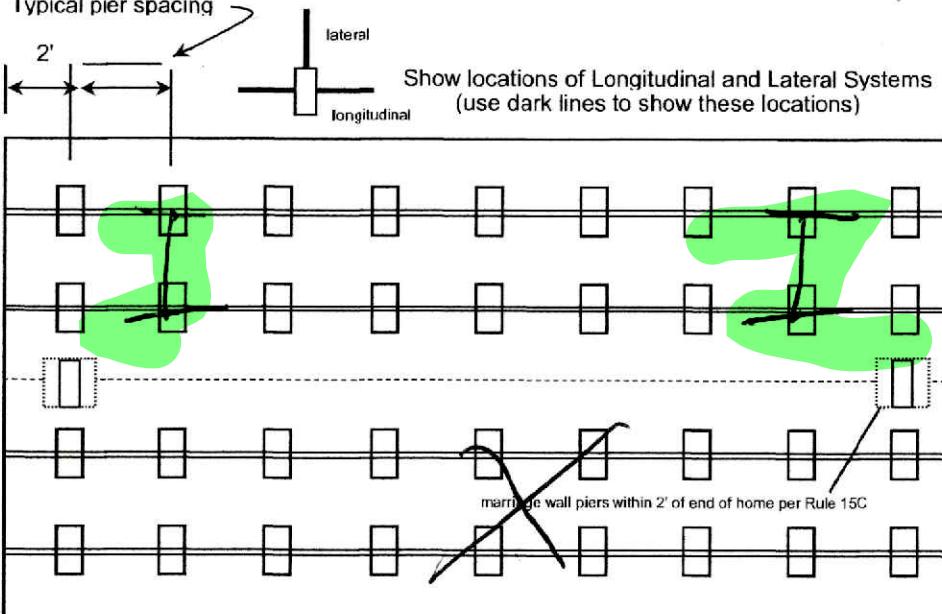
Mobile Home Permit Worksheet

Installer: Rusty Knowles License # IH1D38219
 Address of home being installed: SW Shiloh St
Fort White, FL 32038
 Manufacturer: Chariot Eagle Length x width: 48 x 14

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.

Typical pier spacing



Installer's initials _____

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



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 #

108496

Triple/Quad



Serial #

ordered

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

24x24

Perimeter pier pad size

16x16

Other pier pad sizes
 (required by the mfg.)

16x6

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

16x16

4 ft

5 ft

FRAME TIES

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

OTHER TIES

Number

Sidewall
 Longitudinal
 Marriage wall
 Shearwall

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer

Oliver tech

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to **1500** 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 **111014** 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.

RK Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Rusty L. Keeler

Date Tested 5-31-23

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. **15C1**

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. **15C1**

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. **15C1**

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 RK

Type gasket Pg.

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

Weatherproofing

The bottomboard will be repaired and/or taped. Yes Pg. **15C1**
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

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: None

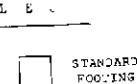
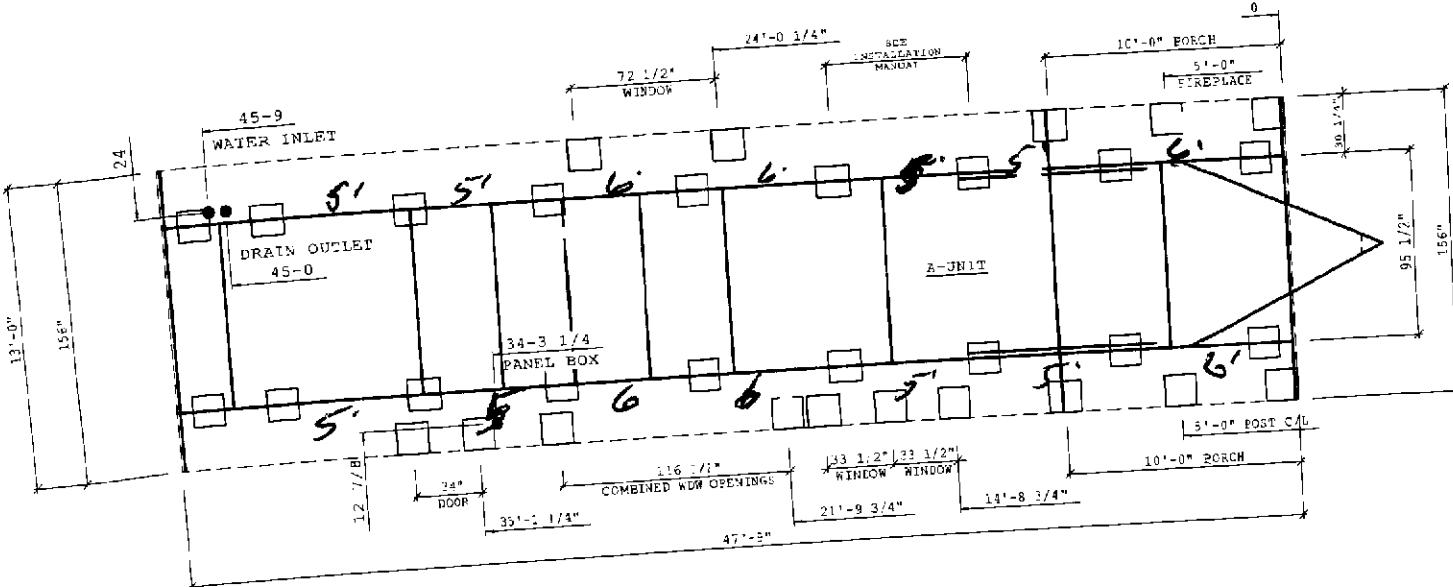
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

Date **5-31-23**

PCN # 04213005

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NOTES:
1. THIS DRAWING IS
DESIGNED FOR THE
STANDARD WIND ZONE
AND IS TO BE USED
IN CONJUNCTION WITH
THE INSTALLATION
MANUAL AND ITS
SUPPLEMENTS.

2. FOOTINGS ARE
SHOWN FOR EXAMPLE
ONLY. QUANTITY AND
SPACING MAY VARY
BASED ON PAD TYPE,
SOIL CONDITION,
ETC.

3. FOOTING PADS &
PIERS ARE REQUIRED
AT SUPPORT POSTS.
SEE INSTALLATION
MANUAL FOR REQUIRE-
MENTS.

Cavco
INDUSTRIES, INC.

CCALA
360

PRODUCT NAME
LAKE CHARL

MODEL NO.

13381E

DRAWING TITLE
ALTERNATE
PIER LAYO
20# ROOF L

PRINTED BY
Sandr

DATE: 02/24/

ENT

SP1.1C.1

10' PORCH

36LA13381E



License Number: IH / 1038219 / 1 Name: RUSTY L. KNOWLES

Order #: 6147 Label #: 108496 Manufacturer: (Check Size of Home)

Homeowner: 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

108496

LABEL #

DATE OF INSTALLATION

RUSTY L. KNOWLES

NAME

IH / 1038219 / 1

6147

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.