

Kim + Jack Stone

Mobile Home Permit Worksheet

Installer: Rusty Knowles License # EH1038219
 Address of home being installed: SW Shiloh St
Fort White, FL 32038
 Manufacturer: Cheriot Eagle Length x width: 48 x 14

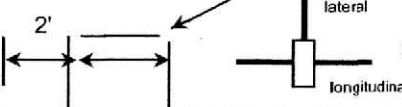
Application Number: _____ Date: _____

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

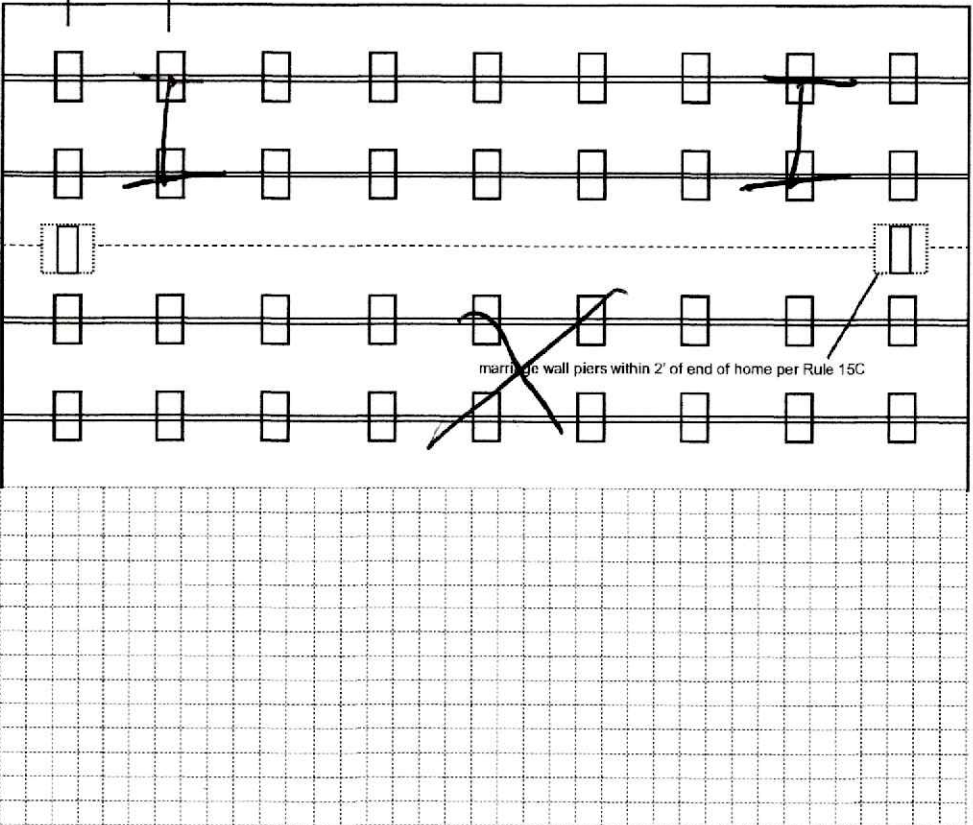
NOTE: if home is a single wide fill out one half of the blocking plan if home is a triple or quad wide sketch in remainder of home I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in.

Installer's initials _____

Typical pier spacing



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



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 NA
 Other pier pad sizes (required by the mfg.) 16x16

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
_____	<u>NA</u>
_____	_____
_____	_____

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

TIEDOWN COMPONENTS

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

OTHER TIES

	Number
Sidewall	<u>18</u>
Longitudinal	<u>18</u>
Marriage wall	<u>0</u>
Shearwall	<u>2</u>

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.

X 5 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 NA 11014 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.

RU Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Rusty L. Koolen
 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: NA 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 NA
 Between Walls Yes NA
 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

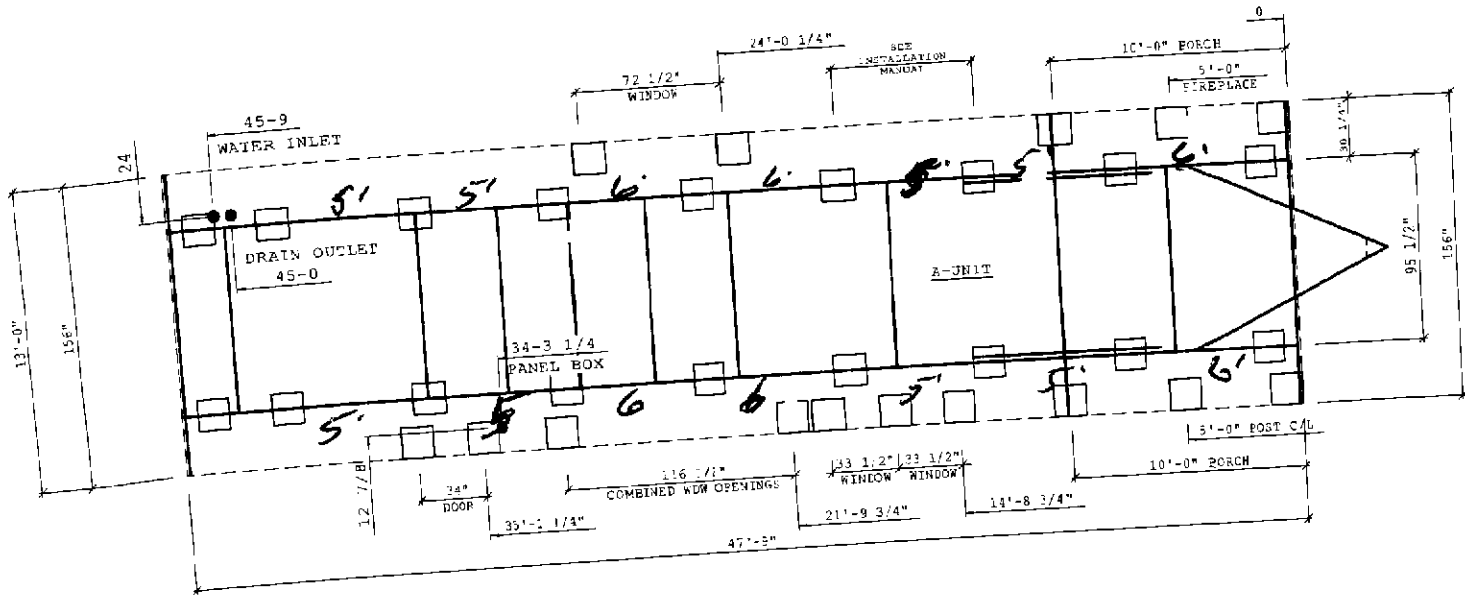
Skirting to be installed. Yes No
 Dryer vent installed outside of skirting. Yes N/A
 Range downflow vent installed outside of skirting. Yes N/A
 Drain lines supported at 4 foot intervals. Yes
 Electrical crossovers protected. Yes NA
 Other: _____

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 [Signature] Date 5-31-24

PCN # 04 213 005

112



STANDARD FOOTING

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 PILES & PIERS ARE REQUIRED AT SUPPORT POSTS. SEE INSTALLATION MANUAL FOR REQUIREMENTS.

Cavco
 INDUSTRIES, INC.

CCALA
 360
 PRODUCT NAME
 LAKE CHARL

MODEL NO.
 13381E

DRAWING TITLE
 ALTERNATE
 PIER LAYO
 20# ROOF L

DRAWN BY:
 Sandr

DATE: 02/24/

SHT
 SP1.1C.1

10' PORCH

36LN13381E

600.00

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

Order #: 6147	Label #: 108496	Manufacturer:	(Check Size of Home)
Homeowner:	Year Model:		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.

2

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.

1