

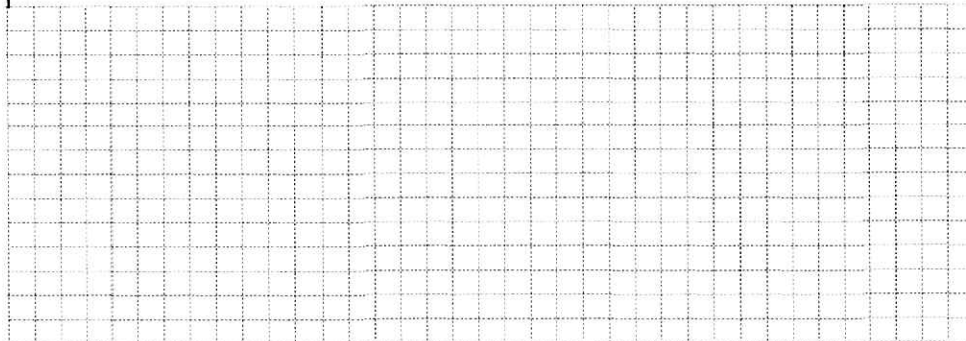
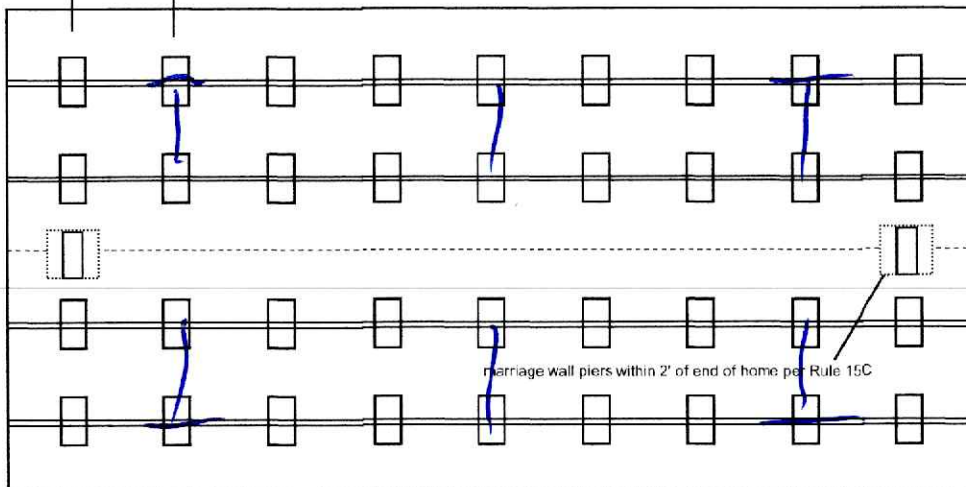
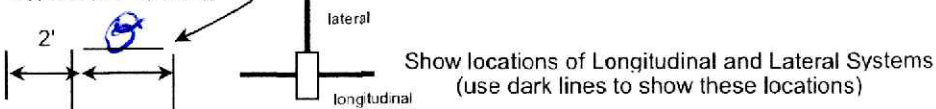
# Mobile Home Permit Worksheet

Installer: Rusty Knowles License # 2H1038219  
 Address of home being installed 1375 SE Alfred Markham St  
Lake City FL 3  
 Manufacturer Live Oak Homes Length x width 400 x 28

**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 RK

Typical pier spacing



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 # 108476

Triple/Quad ☐ Serial # LOGA2003805AB

## 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 17.5 x 25.5  
 Perimeter pier pad size 16x  
 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  
See  
THAN

## TIEDOWN COMPONENTS

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

## 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 ☒

## OTHER TIES

Number  
 Sidewall 20  
 Longitudinal 0  
 Marriage wall 2  
 Shearwall 2

# Mobile Home Permit Worksheet

## POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 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 1100 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.

RAK Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Randy L. Smith

Date Tested

4-2-24

## 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

Application Number: \_\_\_\_\_

Date: \_\_\_\_\_

## Site Preparation

Debris and organic material removed ✓  
Water drainage: Natural Swale Pad ✓ Other \_\_\_\_\_

## Fastening multi wide units

Floor: Type Fastener: lugs Length: 6" Spacing: 10"  
Walls: Type Fastener: sm3 Length: 4" Spacing: 24"  
Roof: Type Fastener: sm3 Length: 1 1/2" Spacing: 48"  
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 RAK

Type gasket Pg. 15C1

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 ✓ 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 4-2-24

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

Order #: 6147

Label #: 108476

Manufacturer:

Homeowner:

Year Model:

Address:

Length & Width:

City/State/Zip:

Type Longitudinal System:

Phone #:

Type Lateral Arm System:

Date Installed:

New Home: \_\_\_\_\_ Used Home: \_\_\_\_\_

Installed Wind Zone:

Data Plate Wind Zone:

Note:

(Check Size of Home)

Single \_\_\_\_\_

Double \_\_\_\_\_

Triple \_\_\_\_\_

HUD Label #:

Soil Bearing / PSF:

Torque Probe / in-lbs:

Permit #:

**STATE OF FLORIDA  
INSTALLATION CERTIFICATION LABEL**

108476

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.

