

# Mobile Home Permit Worksheet

Installer: Dale Houston License # 1H1133271

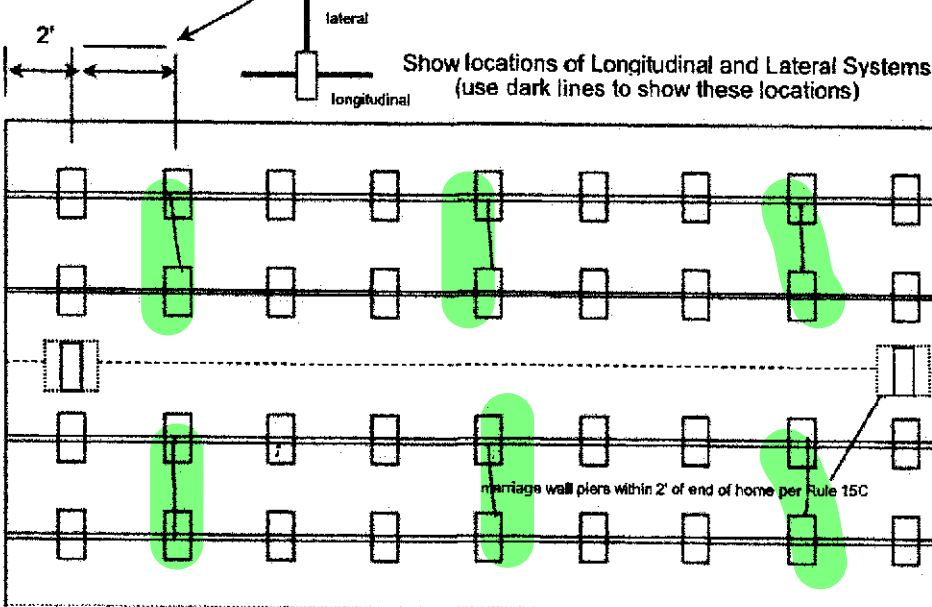
Address of home being installed \_\_\_\_\_

Manufacturer Franklin Length x width 32 x 80

**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



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 # K03.36.1

Triple/Quad  Serial # ALFSJ04518138AB

### 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	Pier pad size
<u>Living Rm.</u>	<u>23 x 31</u>
<u>8'0" c</u>	<u>16 x 16</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 @ marriage line

### FRAME TIES

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

### TIEDOWN COMPONENTS

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

### OTHER TIES

	Number
Sidewall	<u>5/4"</u>
Longitudinal	<u>6</u>
Marriage wall	<u>2/4</u>
Shearwall	<u>2/4</u>

# Mobile Home Permit Worksheet

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

## 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 \_\_\_\_\_



*Assumed 1000*

## 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 require anchors with 4000 lb holding capacity.

*PH* Installer's initials

### ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Dale Horton

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. 50

### Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 48

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 49

### Site Preparation

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

### Fastening multi wide units

Floor: Type Fastener: Wing Length: 8" Spacing: 24"  
Walls: Type Fastener: Screw Length: 4.5" Spacing: 24"  
Roof: Type Fastener: Screw/Strip 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 Installed:   
Pg. 51 Between Floors Yes   
Between Walls Yes   
Bottom of ridgebeam Yes

### Weatherproofing

The bottomboard will be repaired and/or taped. Yes  Pg. 62  
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

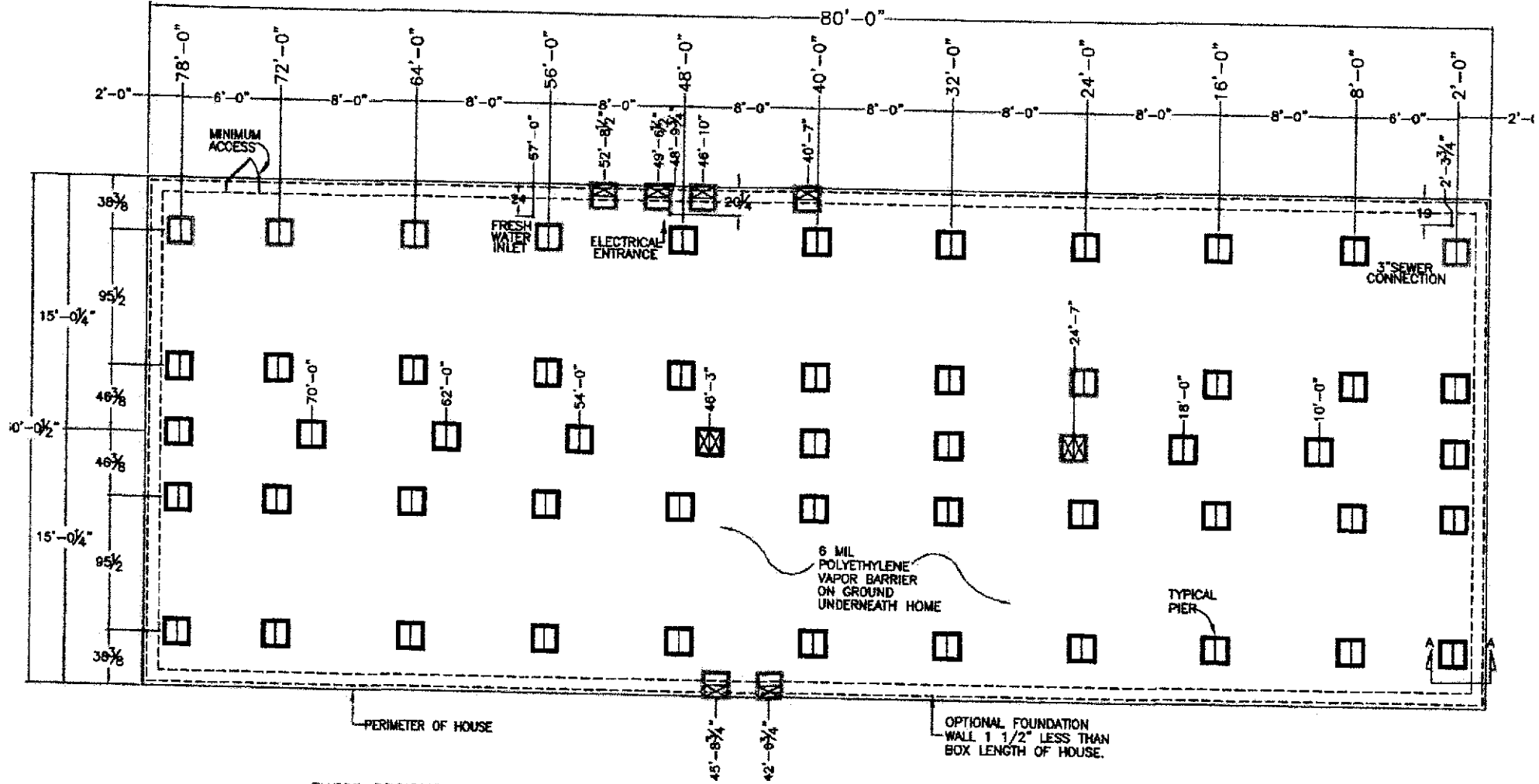
Skirting to be installed. Yes  No \_\_\_\_\_  
Dryer vent installed outside of skirting. Yes  N/A \_\_\_\_\_  
Range downflow vent installed outside of skirting. Yes  (N/A)  
Drain lines supported at 4 foot intervals. Yes   
Electrical crossovers protected. Yes   
Other: \_\_\_\_\_

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 Horton

Date 1/22/25

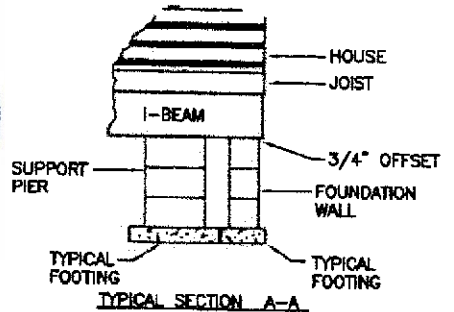
Caswell.



THESE DESIGNS ARE FOR ESTIMATE "ONLY". NOT FOR CONSTRUCTION AND ARE SUBJECT TO CHANGE.

**NOTES:**

1. ALL INFORMATION SHOWN ON THIS PAGE IS DONE AT SITE BY OTHERS.
2. BOTTOM OF FOOTING TO REST ON UNDISTURBED SOIL, BELOW FROST LEVEL BUT NO LESS THAN 12" BELOW GRADE. (FOOTING AND FOUNDATION WALL TO COMPLY WITH ALL REQUIREMENTS OF STATE/CITY/ BUILDING CODE.)
3. REFER TO THE FRANKLIN HOMES, INC. SET-UP MANUAL FOR FOOTING, PIER DESIGN, AND SITE PREPARATION, ETC.
4. THESE DESIGNS ARE ILLUSTRATIVE IN NATURE, FOUNDATION DESIGN TO BE COMPLETED BY LOCAL ENGINEER FOUNDATION TO BE BUILT ON-SITE BY LOCAL CONTRACTOR
5. THE PERIMETER / SKIRT WALL IS OPTIONAL.
6. IF NO DRIP PAN IS INSTALLED UNDER PORCH / RECESSED ENTRY AREA, THERE MUST BE SOME FORM OF SEPARATION FROM THE PORCH / RECESSED ENTRY AREA AND CRAWL SPACE.



REVISION:		BY: GANDY	DATE: 1/23/25	FRANKLIN HOMES, INC. RUSSELLVILLE, ALABAMA	
		CHECKED:		TITLE: 95.1/2" I-BEAM SPACING	
		SCALE:	N.T.S.	BLOCKING/FOUNDATION DETAIL	
				NO: FD-1016-84-4-32	SERIAL NO: 18138

Caswell Barnes

License Number: IH / 1133271 / 1 Name: DALE HOUSTON

Order #: 5941	Label #: 103361	Manufacturer:	(Check Size of Home)
Homeowner:		Year Model:	Single _____
Address:		Length & Width:	Double _____
			Triple _____
City/State/Zip:		Type Longitudinal System:	HUD Label #:
Phone #:		Type Lateral Arm System:	Soil Bearing / PSF:
Date Installed:		New Home: _____ Used Home: _____	Torque Probe / in-lbs:
Installed Wind Zone:		Data Plate Wind Zone:	Permit #:
Note:			



**STATE OF FLORIDA  
INSTALLATION CERTIFICATION LABEL**

103361

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 320.82-49, 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.