

# PERMIT WORKSHEET

page 1 of 2

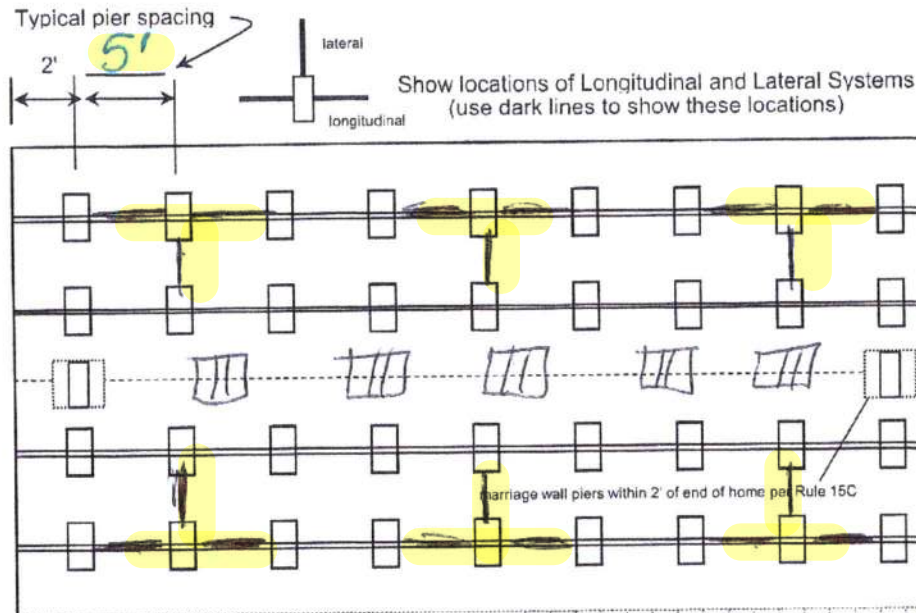
## PERMIT NUMBER

Installer Robert Sheppard License # IH 1025386  
 Installer Mobile Phone # 386-623-2203  
 Address of home being installed NW EVERETT TRAIL  
WHITE SPRINGS, FL 32096  
 Manufacturer Homes of Merit Length x width 52x28

**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 R.S.



**Laurie Hodson** Digitally signed  
 by Laurie Hodson  
 Date: 2020.06.29  
 13:30:04 -04'00'

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 # 61859

Triple/Quad ☐ Serial # FLHML2F1548-27317AB

Roof System: Typical Hinged

### 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 17x25

Perimeter pier pad size 16x16

Other pier pad sizes (required by the mfg.) 17x25

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

### TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)  
 Manufacturer  
 Longitudinal Stabilizing Device w/ Lateral Arms  
 Manufacturer Oliver 1101V

### 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	<u>24</u>
Longitudinal	<u>4</u>
Marriage wall	<u>8</u>
Shearwall	<u>4</u>



## PERMIT NUMBER

## POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil without testing.

x 1500x 1500x 1600

## 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 1600x 1600x 1500

## TORQUE PROBE TEST

The results of the torque probe test is 295 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.

R.S.

Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Robert Sheppard

Date Tested

6/22/20

## 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. \_\_\_\_\_

## Plumbing

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

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

## Site Preparation

Debris and organic material removed ☒  
Water drainage: Natural ☒ Swale ☐ Pad ☒ Other ☐

## Fastening multi wide units

Floor: Type Fastener: lags Length: 5 Spacing: 16"  
Walls: Type Fastener: screws Length: 4 Spacing: 16"  
Roof: Type Fastener: lags Length: 6 Spacing: 16"  
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 R.S.

Type gasket Foam  
Pg. 22

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

## Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. \_\_\_\_\_  
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

Robert SheppardDate 6/22/20

Manufacturer Address  
HOMES OF MERIT, INC.  
P.O. BOX 2097  
LAKE CITY FL 32056

Plant Number 2

Date of Manufacture 6/25/03	HUD Label No.(s) FLA 741584-B FLA 741585-A
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Manufacturer's Serial Number and Model Unit Designation  
FLHML2F1548-27317AB

Design Approval by (D.A.P.I.A.)  
HILLBORN, WERNER & CARTER  
1677 SOUTH MYRTLE AVENUE  
CLEARWATER FL 33516

This manufactured home is designed to comply with the federal manufactured home construction and safety standards in force at time of manufacture.  
(For additional information, consult owner's manual.)

**The factory installed equipment includes:**

Equipment	Manufacturer	Model Designation
For heating		
For air cooling		
For cooking	OMIT	
Refrigerator	OMIT	
Water Heater	INTERTHERM	IN1302HMSE3
Washer		
Clothes Dryer		
Dishwasher		
Garbage Disposal		
Fireplace		
SMOKE DETECTOR	USI	1204

HOME CONSTRUCTED FOR ☐ Zone I ☒ Zone II ☐ Zone III

This home has not been designed for the higher wind pressure and anchoring provisions required for ocean/coastal areas and should not be located within 1,000' of the coastline in Wind Zones II and III, unless the home and its anchoring and foundation system have been designed for the increased requirements specified for Exposure D in ANSI/ASCE 7-88.

This home has X been equipped with storm shutters or other protective coverings for windows and exterior door openings. For homes designed to be located in Wind Zones II and III, which have not been provided with shutters or equivalent covering devices, it is strongly recommended that the home be made ready to be equipped with these devices in accordance with the method recommended in manufacturers printed instructions.

BASIC WIND ZONE MAP

