

# PERMIT WORKSHEET

page 1 of 2

## PERMIT NUMBER

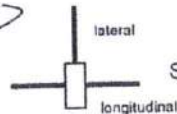
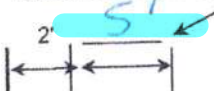
Installer Brent Strickland License # IH 1104218  
 Installer Mobile Phone # 386-365-7043  
 Address of home being installed 2983 SE Connors Road 18  
Lake City, FL 32025  
 Manufacturer Live Oak Length x width 76' x 29' 8"

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

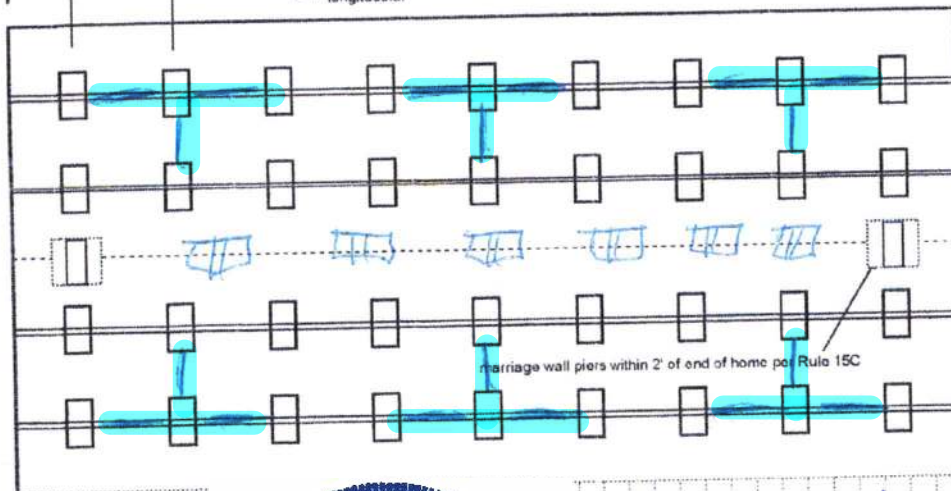
I understand Lateral Arm Systems cannot be used on any home (new or used)  
 where the sidewall ties exceed 5 ft 4 in.

Installer's initials BS.

Typical pier spacing



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



Anthony Islam

02-28-2022

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 # 65828

Triple/Quad ☐ Serial # LONGA 1121382 GAB

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 DIAHERION

## 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>20</u>
Longitudinal	<u>8</u>
Marriage wall	<u>8</u>
Shearwall	<u>4</u>



## PERMIT NUMBER

## POCKET PENETROMETER TEST

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

X 1000 X 1000 X 1000

## 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 1000 X 1000 X 1000

## TORQUE PROBE TEST

The results of the torque probe test is 290 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.

B.S. Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Brent Strickland

Date Tested

2/7/2022

## 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. 29

## Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 28

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 29

## Site Preparation

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

## Fastening multi wide units

Floor: Type Fastener: lags Length: 6" Spacing: 16"  
Walls: Type Fastener: screw Length: 4" Spacing: 16"  
Roof: Type Fastener: lags Length: 5" 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 B.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

B.A.H.

Date

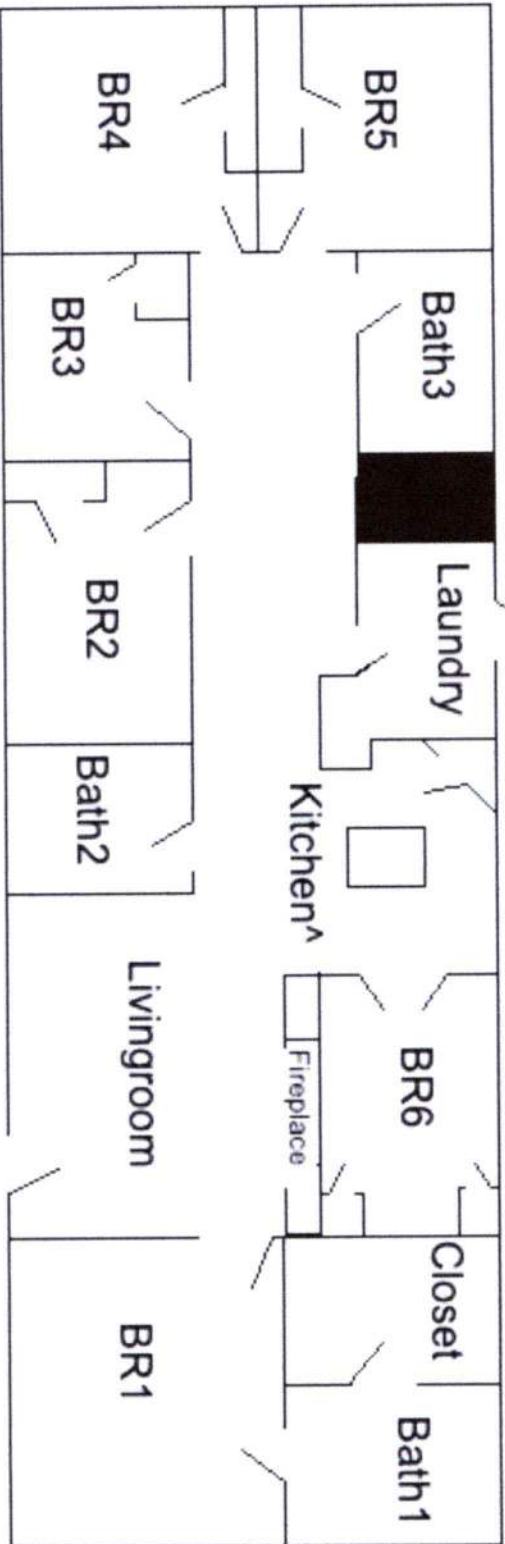
2/7/22

Proposed

Use of  
garage

176'

29'8"



225056

2/19/22



LOHGA1121382GAB



# Live Oak Homes

2875 Fulford Road

Waycross, GA 31503

912-287-9015

Plant Number 1

Date of Manufacture 7/19/2012 HUD No. GEO1505942/GEO1505943

Manufacturer's Serial Number and Model Unit Designation LOHGA1121382GAB M-3764F

Design Approval by (D.A.P.I.A.) NTA, Inc.

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:

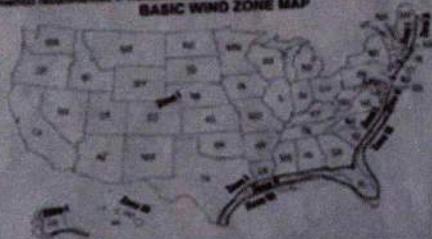
Equipment	Manufacturer	Model Designation
Heating	N/A	N/A
Cooking	WHIRLPOOL	WFC51050AB
Refrigerator	WHIRLPOOL	ED2KVEXVB
Water Heater	BRADFORD WHITE	M260T1DS
Dishwasher	WHIRLPOOL	DUB10SWPU
Fireplace	MHSC	BC36MH
Stereo	N/A	N/A
Microwave	N/A	N/A

HOME CONSTRUCTED FOR WIND ZONE: 2

This home has not been designed for the higher wind pressures and anchoring provisions required for oceanfront areas and should not be located within 1500' of the coastline in Wind Zone II and III unless the home and its anchoring and foundation system have been designed for the increased requirements specified for Exposure D in ASCE 7-05.

This home has not been equipped with storm shutters or other protective covering for windows and exterior door openings. For homes designed to be located in Wind Zone 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 manufacturer's printed instructions.

## BASIC WIND ZONE MAP



NOTE: See Section 3280.305(c)(2) for areas included in each Wind Zone. DESIGN ROOF LOAD ZONE MAP North 40 PSF South 20 PSF



## COMFORT HEATING

This manufactured home has been thermally insulated to conform with the requirements of the federal manufactured home construction and safety standards for all sections within climate zone 1.

Heating equipment manufacturer and model (see that at left)

The above heating equipment has the capacity to maintain an average 70 degree temperature in this home at an outdoor temperature of N/A

To maximize furnace operating economy, and to conserve energy, it is recommended that this home be installed where the outdoor winter temperature (32°F) is not higher than N/A degrees F.

The above information has been calculated assuming a maximum wind velocity of 10 mph at standard atmospheric pressure.

## COMFORT COOLING

☐ Air conditioning provided at factory (alternate 1)

Air conditioner manufacturer and model (see that at left)

Certified capacity 6 T.U. / hr. in accordance with the appropriate air conditioning and refrigeration institute standards.

The central air conditioning system provided in this home has been sized assuming an orientation of the front (pitch end) of the home facing on this basis the system is designed to maintain an indoor temperature of 75 degrees F when outdoor temperatures are F dry bulb and wet bulb.

The temperature to which this home can be cooled will change depending upon the amount of exposure of the windows of this home to the sun's radiant heat. Therefore, the hottest heat gains will vary dependent upon its orientation to the sun and any permanent shading provided. Information concerning the calculation of cooling loads at various locations, window exposures and shadings are provided in Chapter 22 of the 1987 edition of the ASHRAE Handbook of Fundamentals. Information necessary to calculate cooling loads at various locations & orientations is provided in the special comfort cooling information provided with this home.

☒ Air conditioning not provided at factory (alternate 2)

The air distribution system of this home is suitable for the installation of central air conditioning.

The supply air distribution system installed in this home is rated for a manufactured home central air conditioning system of up to 60,000 B.T.U./hr. rated capacity which are certified in accordance with the appropriate air conditioning & refrigeration institute standards, when the air circulators of such air conditioners are rated at 0.3 inch water column static pressure or greater for the cooling air delivered to the manufactured home supply air duct system. Information necessary to calculate cooling loads at various locations & orientations is provided in the special comfort cooling information provided with this manufactured home.

☐ Air conditioning not recommended (alternate 3)

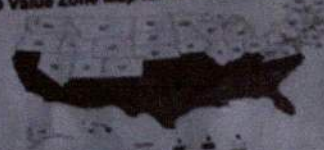
The air distribution system of this home has not been designed in anticipation of its use with a central air conditioning system.

## INFORMATION PROVIDED BY THE MANUFACTURER NECESSARY TO CALCULATE SENSIBLE HEAT GAIN

Walls (without windows & doors)	0.93
Ceilings and roofs of light color	0.39
Ceilings and roofs of dark color	0.39
Floors	0.78
Air ducts in floor	N/A
Air ducts in ceiling	1.44
Air ducts installed outside the home	.46
The following are the duct areas in this home	N/A
Air ducts in floor	618.87 square feet
Air ducts in ceiling	127.76 square feet
Air ducts outside the home	

To determine the required capacity of equipment to cool a home efficiently and economically, a cooling load (heat gain) calculation is required. The cooling load is dependent of the orientation location & the structure of the home. Central air conditioning systems must efficiently & properly the greatest cooling when their capacity closely approximates the calculated cooling load. Each home air conditioner should be rated in accordance with Chapter 22 of the ASHRAE Handbook of Fundamentals once the location & orientation are known.

## UFO Value Zone Map for Manufactured Housing





AS EVIDENCED BY THIS LABEL NO.

GE01505943

THE MANUFACTURER CERTIFIES TO THE BEST OF THE MANUFACTURER'S KNOWLEDGE AND BELIEF THAT THIS MANUFACTURED HOME HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT AND IS CONSTRUCTED IN CONFORMANCE WITH THE FEDERAL MANUFACTURED HOME CONSTRUCTION AND SAFETY STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE. SEE DATA PLATE.

AS EVIDENCED BY THIS LABEL NO.

GE01505942

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