

CODE ENFORCEMENT DEPARTMENT  
COLUMBIA COUNTY, FLORIDA  
OUT OF COUNTY MOBILE HOME INSPECTION REPORT

COUNTY THE MOBILE HOME IS BEING MOVED FROM Clay County  
OWNERS NAME Matthew Houston PHONE 386-365-9501 CELL 386-365-9501  
INSTALLER Dale Houston PHONE 386-752-7814 CELL 386-752-7814  
INSTALLERS ADDRESS 136 SW Bams Glen Lake City FL 32024

**MOBILE HOME INFORMATION**

MAKE Horton YEAR 1995 SIZE 28 X 70  
COLOR White SERIAL No. H114014 GLXR  
WIND ZONE II SMOKE DETECTOR yes

INTERIOR:  
FLOORS OK Carpet

DOORS OK

WALLS OK

CABINETS OK

ELECTRICAL (FIXTURES/OUTLETS) OK

EXTERIOR:  
WALLS / SIDING Vinyl

WINDOWS OK

DOORS OK

INSTALLER: APPROVED XX NOT APPROVED \_\_\_\_\_

INSTALLER OR INSPECTORS PRINTED NAME Dale Houston

Installer/Inspector Signature Dale Houston License No. 14-1025142 Date 3/15/20

NOTES: \_\_\_\_\_

**ONLY THE ACTUAL LICENSE HOLDER OR A BUILDING INSPECTOR CAN SIGN THIS FORM.**

NO WIND ZONE ONE MOBILE HOMES WILL BE PERMITTED. MOBILE HOMES PRIOR TO 1977 ARE PRE-HUD AND THE WIND ZONE MUST BE PROVEN TO BE PERMITTED.

**BEFORE THE MOBILE HOME CAN BE MOVED INTO COLUMBIA COUNTY THIS FORM MUST BE COMPLETED AND RETURNED TO THE COLUMBIA COUNTY BUILDING DEPARTMENT.**

**ONCE MOVED INTO COLUMBIA COUNTY AN INSPECTOR MUST COMPLETE A PRELIMINARY INSPECTION ON THE MOBILE HOME. CALL 386-758-1008 TO SET UP THIS INSPECTION. NO PERMIT WILL BE ISSUED BEFORE THIS IS DONE.**

Code Enforcement Approval Signature LAURIE HODSON 4.20.20 Date \_\_\_\_\_

**APPROVED**

**By Laure Hodson at 1:06 pm, Apr 20, 2020**



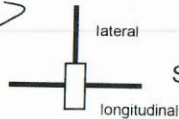
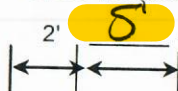
# Mobile Home Permit Worksheet

Installer: Dale Houston License # 1H 1025142  
 Address of home being installed 136 SW Barr's gln  
Lake City Fla 32024  
 Manufacturer Horton Length x width 28x70

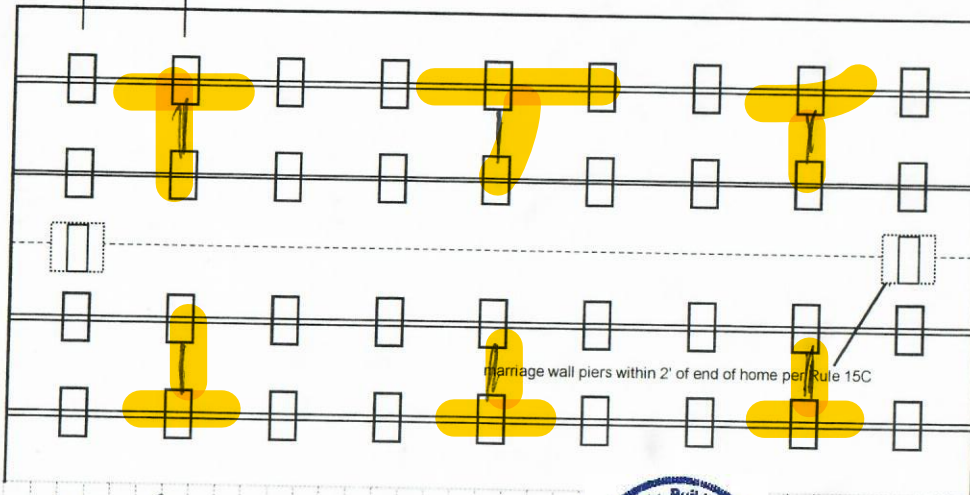
**NOTE:** if home is a single wide fill out one half of the blocking plan  
 if home is a triple or quad wide sketch in remainder of home  
 I understand Lateral Arm Systems cannot be used on any home (new or used)  
 where the sidewall ties exceed 5 ft 4 in.

Installer's initials DH

Typical pier spacing



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



**Laurie Hodson**

Digitally signed  
 by Laurie Hodson  
 Date: 2020.04.20  
 13:06:08 -04'00'

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 # 28838  
 Triple/Quad ☐ Serial # H1160166LXR

**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.) 24x24

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>17x25</u>

## TIEDOWN COMPONENTS

**Longitudinal Stabilizing Device (LSD)**  
 Manufacturer \_\_\_\_\_  
**Longitudinal Stabilizing Device w/ Lateral Arms**  
 Manufacturer \_\_\_\_\_

## 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
<u>17 3/16 x 25 3/16</u>	<u>441</u>
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>4</u>
Longitudinal	<u>3</u>
Marriage wall	<u>4</u>
Shearwall	<u>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 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 285 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.

DH Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Dale Houston  
Date Tested 3/15/20

## 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 90% yes  
Water drainage: Natural Swale Pad ☒ Other

## Fastening multi wide units

Floor: Type Fastener: 60005 Length: 6" Spacing: 18"-24"  
Walls: Type Fastener: 60005 Length: 6" Spacing: 18"-24"  
Roof: Type Fastener: Metal Screws Length: 6" Spacing: 2'-cent  
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  
Pg. 3

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 Dale Houston Date 3/15/20

Matthew Houston  
742 SW NORRIS AVE  
LAKE CITY FL  
Parcel # 03471-027



1995 Horton  
28x70  
Used  
4 bedroom



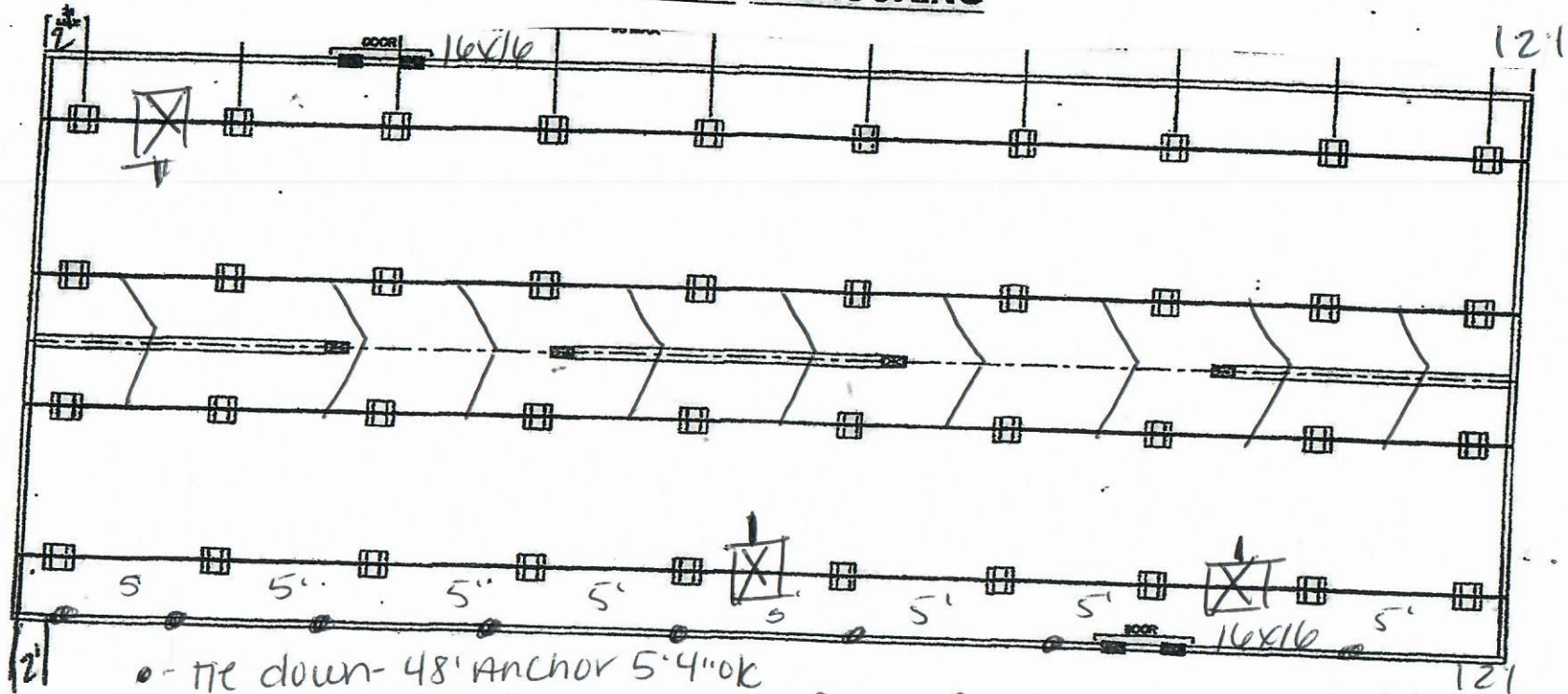


Matthew Houston  
742 SW Morris Ave  
Lake City FL  
Parcel # 03471-027



1995 Horton  
28470  
used  
4 bedroom

### TYPICAL PIER BLOCKING



- tie down - 48" Anchor 5' 4" o/c
- ▨ PERIMETER SUPPORT (IF USED) - Marriage Support Pier TYP - 17x25 ARS OR 23x31
- ▤ - Support Pier TYP - 17x25 ARS w/ 8x8x16 5' o/c
- > - Double Frame tie - 48" Anchor 5' from end then 12' o/c
- ⊠ - Oliver System
- \* All perimeter doors 16x16
- \* All Center Line Anchors - 60'



Matt 28x70

License Number: IH / 1025142 / 1 Name: DALE HOUSTON

Order #: 1950	Label #: 28838	Manufacturer:	(Check Size of Home)
Homeowner: <i>Matt Houston</i>		Year Model:	Single
Address:		Length & Width:	Double
			Triple
City/State/Zip:		Type Longitudinal System:	HUD Label #:
Phone #:		Type Lateral Arm System:	Soil Bearing /
Date Installed:		New Home: _____ Used Home: _____	Torque Probe
Installed Wind Zone:		Data Plate Wind Zone:	Permit #:
Note:			



STATE OF FLORIDA  
INSTALLATION CERTIFICATION LABEL

28838

LABEL #

DATE OF INSTALLATION

DALE HOUSTON

NAME

IH / 1025142 / 1

1950

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.

INS

PLEASE W  
INSTALLA  
LABEL NE  
USE PERM  
OR MARK  
COMPLET  
ABOVE A  
FOR A MI  
YOU ARE  
PROVIDE  
REQUEST