

Mobile Home Permit Worksheet

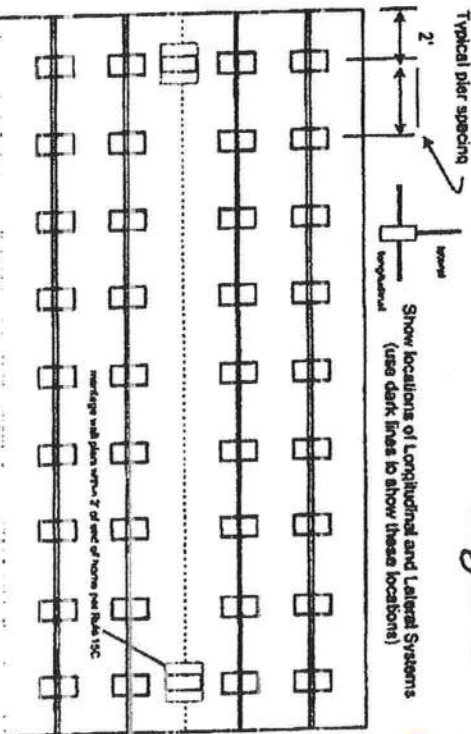
Application Number: 46285 Date: 6/3/20

Insulator: Ernest S. Johnson License # TH 1025249
Address of home being installed: 1549 SW Newch Rd

Manufacturer: Scat Bilt Length x width: 16 x 76

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

Installer's initials: ES



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 # 71897
Triple/Quad ☐ Serial #

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq ft)	16' x 16' (256)	18' 1/2" x 18' (324)	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'	5'	6'	7'	8'	9'
2000 psf	5'	6'	7'	8'	9'	10'
2500 psf	6'	7'	8'	9'	10'	11'
3000 psf	7'	8'	9'	10'	11'	12'
3500 psf	8'	9'	10'	11'	12'	13'

Interpolated from Rule 15C-1 pier spacing table.

PIER PAD SIZES

Load bearing pier pad size 23x31 1/2
Perimeter pier pad size 16x16
Other pier pad sizes (required by the mfg.):

Draw the appropriate 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> </u>	<u> </u>
<u> </u>	<u> </u>

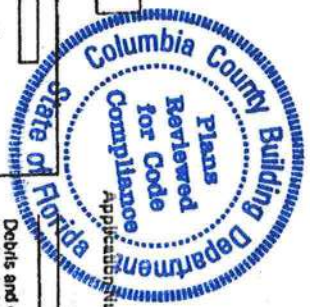
POPULAR PAD SIZES

Pad Size	Sq. ft.
16' x 16'	256
18' x 18'	324
20' x 20'	400
22' x 22'	484
24' x 24'	576
26' x 26'	676



1546 SW Newch Dr

Mobile Home Permit Worksheet



POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to _____ psi 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 _____ inch pounds or check here if you are declaring 5 anchors without testing. A test showing 275 inch pounds or less will require 6 foot anchors.

Note: A stake approved lateral arm system is being used and 4 ft. anchors are allowed at the sidewall locations. (Understand 5 ft. anchors are required at all cantilever 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.)

Installer's Initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Ernest S Johnson

Date Tested Assumed Oliver Hill uses 48 anchors

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 system. Pg. _____

Site Preparation

Debris and organic material removed _____ Swale ☒ Pad _____ Other _____

Fastening multi-wide units

Floor: Type Fastener: _____ Length: _____ Spacing: _____
Walls: Type Fastener: _____ Length: _____ Spacing: _____
Roof: Type Fastener: _____ Length: _____ Spacing: _____
For used homes a min. 30 gauge, 8" wide, galvanized metal strip will be centered over the peak of the roof and fastened with galn. roofing nails at 2' on center on both sides of the cantilever.

Gasifier Foundation Requirements

I understand a properly installed gasifier is a requirement of all new and used homes and that condensation, mold, moisture and buckled mortgage walls are a result of a poorly installed or no gasifier being installed. I understand a strip of tape will not serve as a gasifier.

Installer's Initials

Type gasifier _____
Pg. _____

Installed: Between Floor Yes ☒
Between Wall 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 ☒

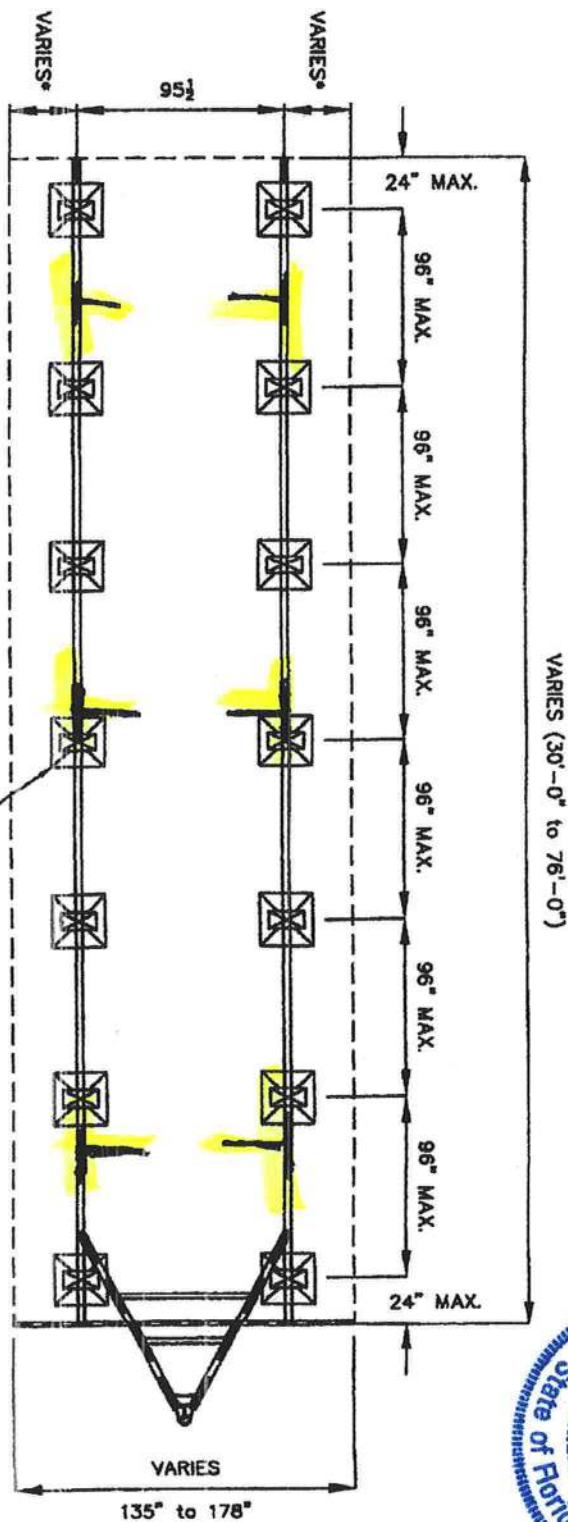
Miscellaneous

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 Ernest S Johnson Date _____

1349 SW Newell St.



THESE REQUIREMENTS ARE MINIMUM REQUIREMENTS AS ACCORDING TO SCOTBILT'S SETUP AND INSTALLATION MANUAL. THESE REQUIREMENTS ARE APPLICABLE FOR ALL STATES, INCLUDING FLORIDA, HOWEVER, ALWAYS CHECK WITH L.A.H.J. FOR STATE AND LOCAL BUILDING CODES THAT MAY REQUIRE A MORE STRINGENT PIER SPACING.

29"x29" MIN. FOOTER (156" FLOOR WIDTH)
31"x31" MIN. FOOTER (178" FLOOR WIDTH)
-BASED ON 1,000 PSF SCH.
BEARING CAPACITY. SEE
SM-15 IN SCOTBILT'S
INSTALLATION MANUAL FOR
ALTERNATE FOOTING SIZES.)

*156" FLOOR = 30 1/2"
178" FLOOR = 41 1/2"

Scotbilt
HOMES, INC.

DATE: 04/15/2011
REVISED: 12/11/2012
PSO

NOTES:
SCOTBILT FOOTING:
TOTAL - VARIES
VARIABLE SPACING - VARIES
PIER - VARIES

SPECIFICATIONS:
STANDARD BLOCKING
TYPICAL SPACING UNIT
ALL WIDTHS AND CONFIGURATIONS

DRAWING/MODEL NUMBER:

SBH-BL1