

COLUMBIA COUNTY PERMIT WORKSHEET

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These worksheets must be completed and signed by the installer.
Submit the originals with the packet.

Installer Bernie Thrift License # 141025155

911 Address where home is being installed _____

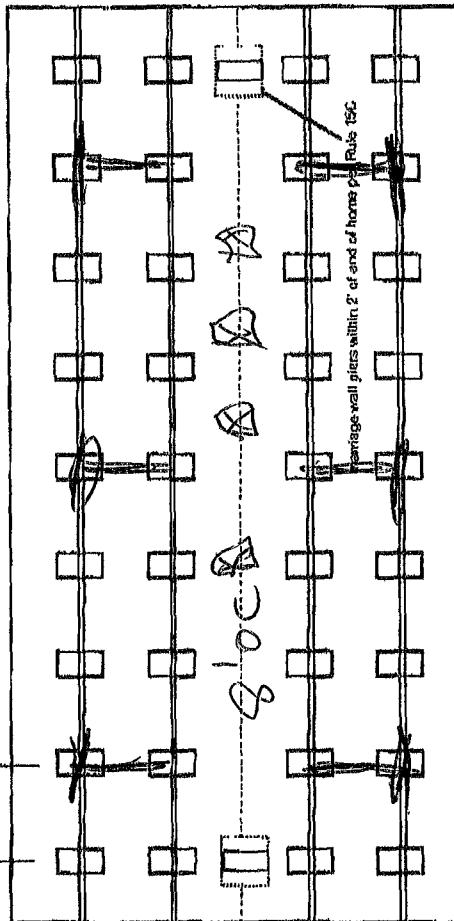
Manufacturer Merit Length x width 60 x 28

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 BT

Typical pier spacing 6'
Show locations of Longitudinal and Lateral Systems
(use dark lines to show these locations)



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 # 1387

Triple/Quad ☐ Serial # 3080

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 dsf	3'	4'	4'	5'	6'	7'	8'
1500 dsf	4' 6"	6'	6'	7'	8'	8'	8'
2000 dsf	6'	8'	8'	8'	8'	8'	8'
2500 dsf	7' 6"	8'	8'	8'	8'	8'	8'
3000 dsf	8'	8'	8'	8'	8'	8'	8'
3500 dsf	8'	8'	8'	8'	8'	8'	8'

* interpolated from Rule 15C-1 pier spacing table.

PIER PAD SIZES

I-beam pier pad size 17x22

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 15' Pier pad size 17x25

ANCHORS 4 ft 5 ft

FRAME TIES

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

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer Model 1101LV

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer Model 1101LV

Other Ties Other Systems

OTHER TIES

Number 24

Sidewall 6

Longitudinal 2

Marriage wall 2

Shearwall

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SHOWCASE HOMES

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POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 2000 psf or check here to declare 1000 lb. soil without testing

x 2800 x 2000 x 2000

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 2000 x 2500 x 2500

TORQUE PROBE TEST

The results of the torque probe test is 2904 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 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.

BT Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Bernie Thrift

Date Tested

3-18-14

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. 5

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 5

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 5

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: 2x4s Length: 7'11" Spacing: 24" oc
Walls: Type Fastener: 4x4s Length: 7'11" Spacing: 24" oc
Roof: Type Fastener: Flashings Length: 10'11" Spacing: 60"
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 BT

Type gasket: Jean Seal

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 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
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

Installer Signature

Date

3-18-14