

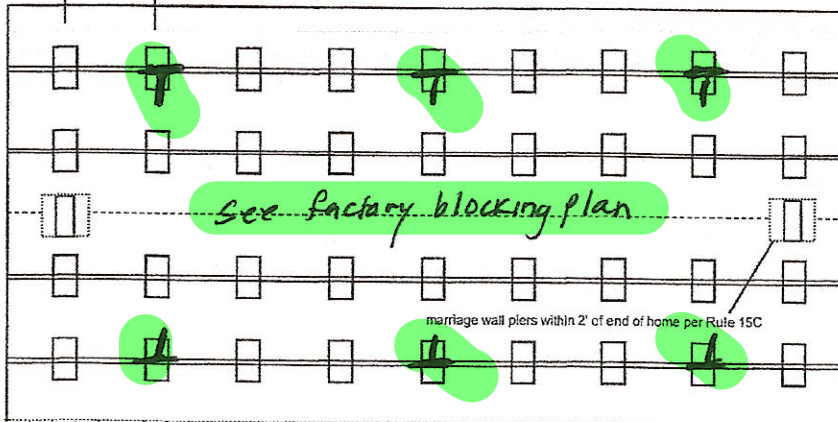
Mobile Home Permit Worksheet

Installer: Kyle Johnson License # 1H1126657
 Address of home being installed SE Sidney st
 Manufacturer Deervalley Length x width 66 x 32

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 KJ

Typical pier spacing 6.6
 lateral
 longitudinal
 Show locations of Longitudinal and Lateral Systems
 (use dark lines to show these locations)



marriage wall piers within 2' of end of home per Rule 15C



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 # 108076
 Triple/Quad ☐ Serial # DVAL12511814AB

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 23x31
 Perimeter pier pad size 17.5x25.5
 Other pier pad sizes doors will have olive
 (required by the mfg.) 105 ft outrigger
bars
 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 See factory blocking plan
 Pier pad size

TIEDOWN COMPONENTS

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

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 40
 Longitudinal 0
 Marriage wall 6
 Shearwall 2

Mobile Home Permit Worksheet

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 _____ 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 _____ 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 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.

54 Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Kyle Johnson

Date Tested

Assumed Oliver 10/10/2024 4:51
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 systems. Pg. _____

Application Number: _____ Date: _____

Site Preparation

Debris and organic material removed _____
Water drainage: Natural _____ Swale Rad Other _____

Fastening multi wide units

Floor: Type Fastener: 1 1/2" Length: 7 Spacing: 20
Walls: Type Fastener: 1 1/2" Length: 6 Spacing: 10
Roof: Type Fastener: 1 1/2" Length: 7 Spacing: 20
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 KJ

Type gasket

Pg. factory or
All

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

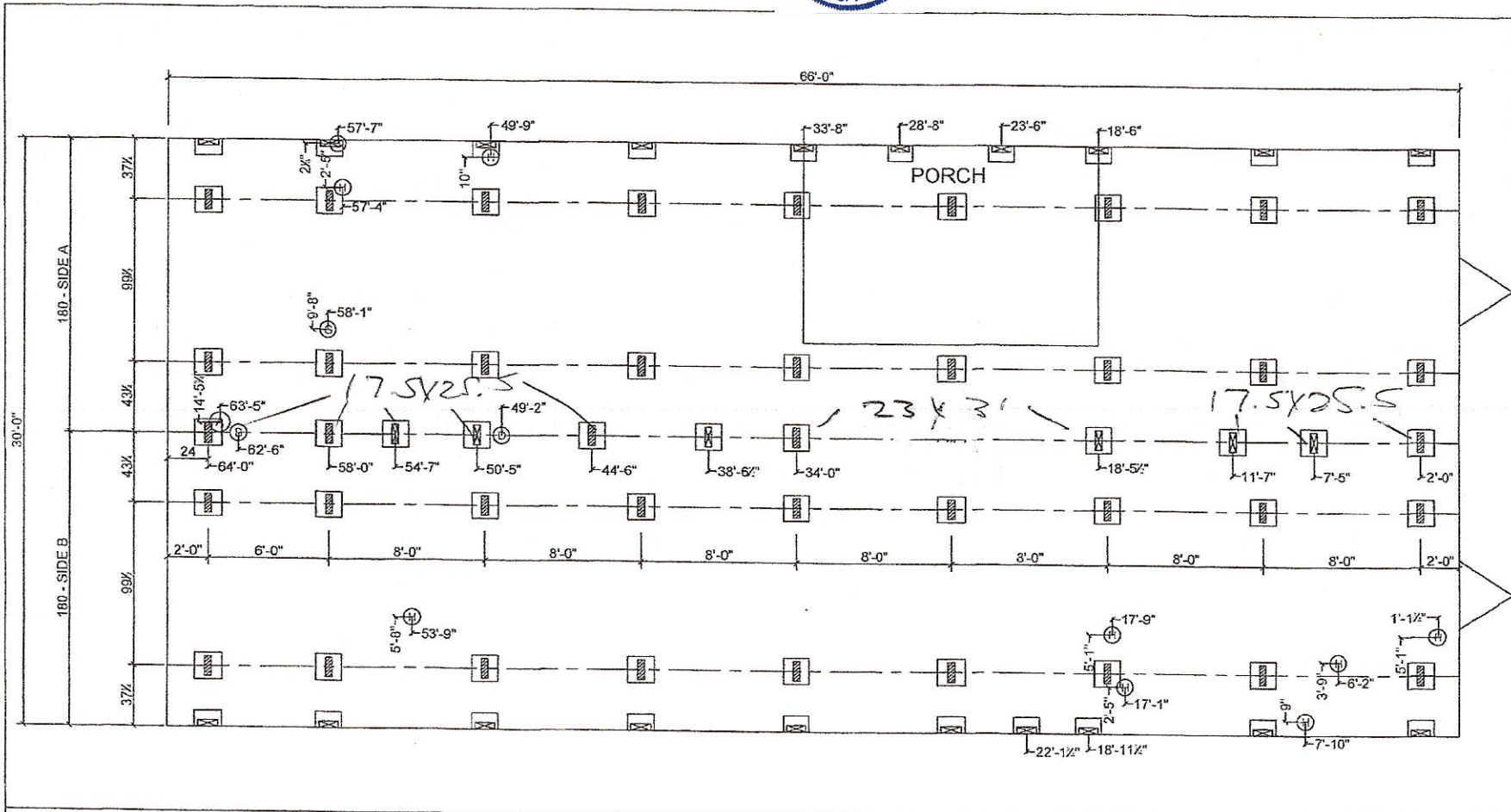
Skirting to be installed. Yes ☒ No _____
Dryer vent installed outside of skirting. Yes ☒ N/A _____
Range downflow vent installed outside of skirting. Yes ☒ N/A _____
Drain lines supported at 4 foot intervals. Yes _____
Electrical crossovers protected. Yes ☒
Other: _____

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

Kyle Johnson

Date 8/28/24



CHRISTIE ROOM DIMENSIONS INCLUDE CLOSETS AND SQUARE FOOTAGE FIGURES ARE APPROXIMATE

MARRIAGE WCHRISTIE AND PERIMETER BLOCKING REQUIRED 6'-0" ON CENTER

☒ MARRIAGE LINE OPENING SUPPORT PIER/TYP. LOADING

☒ SUPPORT PIER/TYP. LOADING

FOUNDATION NOTES:

REFERENCE HOME INSTCHRISTIEATION MANUAL FOR OPTIONAL PIER SPACING AND LOADING (I.E. FIREPLACES, ETC.)

SINGLE STACK PIERS MAX. 36" HIGH; DOUBLE STACK PIERS MAX. 67" HIGH.

CHRISTIE DIMENSIONS ARE FROM FRONT OF HOME UNLESS OTHERWISE NOTED.

- (A) MAIN ELECTRICAL
- (B) ELECTRICAL CROSSOVER
- (C) WATER INLET
- (D) WATER CROSSOVER
- (E) GAS INLET
- (F) GAS CROSSOVER (IF ANY)

- (G) PLENUM / DUCT CROSSOVER
- (H) SEWER DROPS
- (I) RETURN AIR (WOPT. HEAT PUMP)
- (J) SUPPLY AIR (WOPT. HEAT PUMP / OH DUCT)
- (K) DOWNDRAFT COOKTOP VENT



"NAME"

WOODLAND HOMES
A DIVISION OF DEER VCHRISTIEEY HOMEBUILDERS, INC.

MODEL: WL-7012B
SERIAL: L1-11011
3-BEDROOM / 2-BATH

WL-7012B
FIELD

L1-11011

11/29/2018
NTS

JM
CHRISTIE



WOODLAND HOMES
HUD

1.13