

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 _____ X _____ X _____

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 _____ X _____ X _____

TORQUE PROBE TEST

The results of the torque probe test is 295 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.

BS Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Brent Storkland

Date Tested

6/10/23

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 ☒
Water drainage Natural Swale Pad Other

Fastening multi wide units

Type Fastener: Lags Length: 6" Spacing: 24" OC
Type Fastener: Screws Length: 4" Spacing: 12" OC
Type Fastener: Lags Length: 6" Spacing: 24" OC
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.

BS Installer's initials

Type gasket
Pg. Polifum

Installed Between Floors Yes ☒
Between Walls Yes ☒
Bottom of ridgebeam Yes ☒

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒
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 ☒
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

BS Date 6/10/23

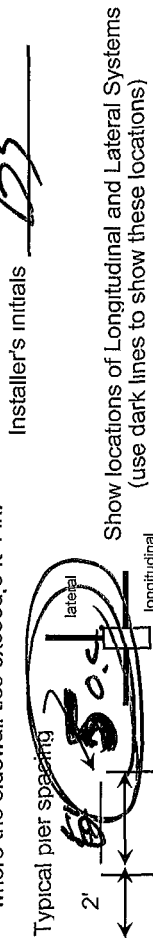
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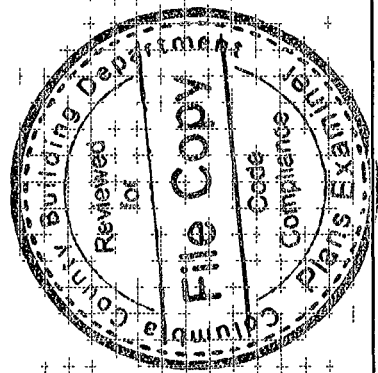
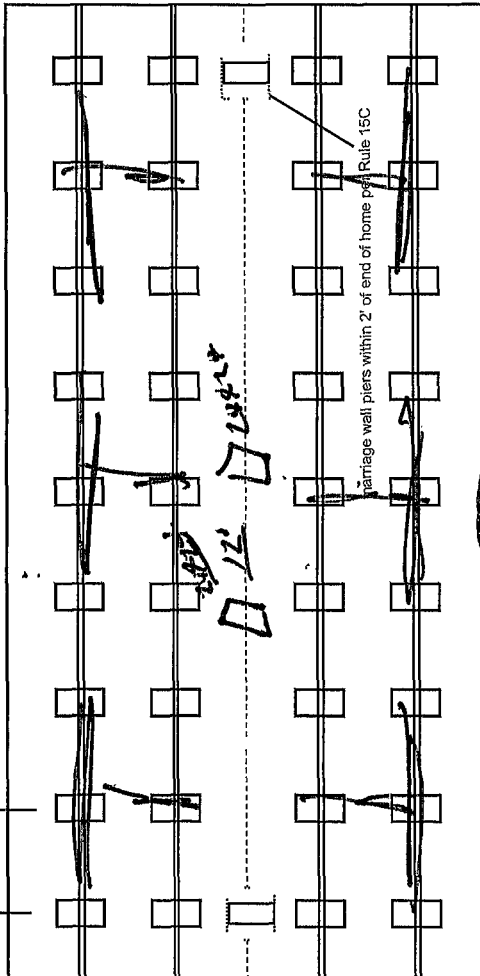
Date _____

Installer Brent Stickleland License # TH104218
 Address of home being installed 400 NW Oglethorpe Terrace
Lake City FL 32055
 Manufacturer Merit Length x width 28x72

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 in.



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 # 104377
 Triple/Quad ☐ Serial # _____

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

* interpolated from Rule 15C-1 pier spacing table

PIER PAD SIZES

I-beam pier pad size 12x25
 Penmeter pier pad size 16x16
 Other pier pad sizes (required by the mfg.) _____

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

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 12' Pier pad size 24x24

ANCHORS

4 ft ☒ 5 ft ☒

FRAME TIES

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

OTHER TIES

Number 33
 Sidewall 33
 Longitudinal 33
 Marriage wall 33
 Shearwall 33

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
 Manufacturer _____
 Longitudinal Stabilizing Device w/ Lateral Arms
 Manufacturer 01/08

SECTION III. MINIMUM STANDARDS

1. No manufactured home or recreational vehicle shall be issued a permit for occupancy as a permanent residence unless it has a minimum of 450 square feet of net living area (not including garages, carports, porches, balconies, storage areas or cabanas). It shall be unlawful to join together two or more such homes for residential purposes when not intended by the manufacturer.
2. No manufactured home or recreational vehicle shall be issued a permit for occupancy as a permanent residence in Columbia County unless it measures at least 10 feet in width, including attached additions.
3. No new or used manufactured home or recreational vehicle shall be issued a permit for setting up or occupancy as a permanent residence unless the same shall meet at least one of the following codes:
 - a. The Federal Mobile Home Construction and Safety Standards for single family mobile homes, promulgated by the Department of Housing and Urban Development; or
 - b. The Uniform Standards Code approved by the United States of American Standards Institute (ANSI Code) for duplex mobile homes; or
 - c. The Uniform Standards Code approved by American National Standards Institute (ANSI Code); or
 - d. The minimum housing code of Columbia County, if applicable; and meet the following requirements :
 - (1) The unit is in clean and sound condition; and
 - (2) All windows are in place with no broken panes; and
 - (3) The unit has and operates from an electric meter separate from any other unit.
 - (4) The outdoor electrical panel box is in proper working order and the service entrance conductors are no less #8 gauge aluminum wire or equivalent copper; and
 - (5) All heating equipment where applicable is or appears to be in proper working order; and
 - (6) At least one set of steps providing access to the unit is in place; and
 - (7) All exterior doors and door hardware are in place; and
 - (8) Properly working washing machine connections are in place, if applicable; and
 - (9) There are smoke alarm systems, which is or appears to be in proper working order.
4. All permits issued pursuant to this Ordinance or a copy thereof shall be displayed in the window next to the front door of the manufactured home or recreational vehicle.
5. All used mobile homes placed or relocated in Columbia County must have a pre-inspection form completed before home is moved to the new location. Any homes that do not meet wind zone ii or higher requirements can not be moved into Columbia County. Most homes built before 1976 do not meet wind zone II requirements therefore cannot be placed or set up in Columbia County.

AFTER THE PERMIT HAS BEEN ISSUED

FINAL POWER RELEASE FOR MOBILE HOMES

1. The final inspection of blocking, tie downs, electrical, plumbing, and culvert / driveway connection, must be requested and passed. Please call the Columbia County Building Department at (386)719-2023 or visit www.columbiacountyfla.com/PermitSearch/InspectionRequest.aspx to request an inspection. Make sure you have the permit number when you call. Please call and give at least 24 hours notice. All inspections are to be scheduled and made at one time, including the Certificate of Occupancy.
2. The final septic tank approval must be given to the Columbia County Building Department. Please contact the Columbia County Environmental Health Department (386) 758-1058 to request final inspection on septic tank and to have septic tank release given to Building Department.
3. If your permit required a Development permit, we will need a certified finished floor elevation from the surveyor before the power can be release