

COLUMBIA COUNTY PERMIT WORKSHEET

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

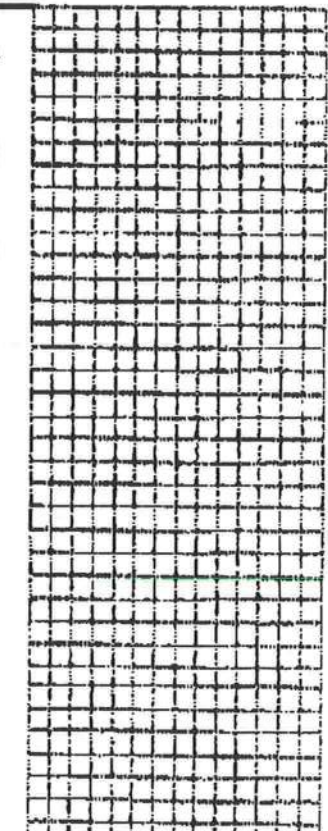
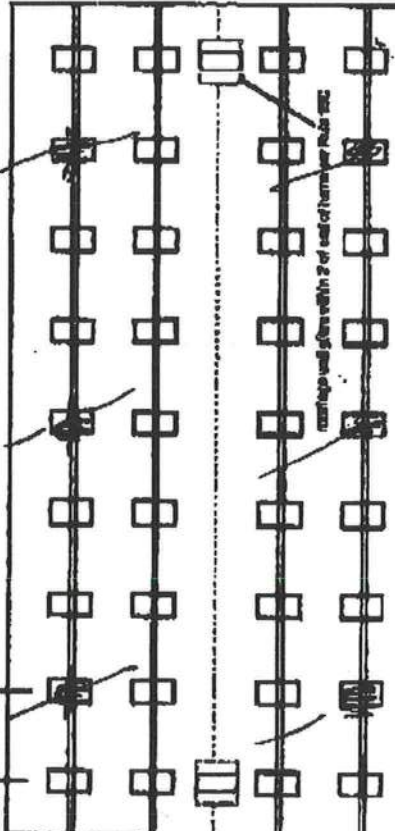
Installer: TERRA LUMINITY License #: JH-1025139
911 Address where home is being installed: Happy Jack Drive
Lake City, FL 32024
Manufacturer: Town Home Length x width: 76' x 48'

NOTE: If home is a single wide fill out one half of the blocking plan.
If home is a triple or quad wide attach in remainder of home.

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

Installer's initials: RLT

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



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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 Detail # 10673
Triple/Quad ☒ Series # 2383ABC

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (ac ft)	10' x 16' (240)	10' 1/2' x 16' 1/2' (342)	20' x 20' (400)	22' x 22' (484)	24' x 24' (576)	26' x 26' (676)
1000 psf	2	4	8	8	7	6
1500 psf	2	4	8	8	7	6
2000 psf	2	4	8	8	7	6
2500 psf	2	4	8	8	7	6
3000 psf	2	4	8	8	7	6
3500 psf	2	4	8	8	7	6

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

I-beam pier pad size: 17" x 8 1/2"

Perforated pier pad size: 16" x 12"

Other pier pad sizes (required by the mfg.):

Draw the approximate locations of marriage wall openings 4 feet or greater. Use the symbol to show the piers.

List all marriage wall openings greater than 4 feet and their pier pad sizes below.

Opening: 15' x 10' Pier pad size: 16" x 12"
25' x 7' 16" x 12"

THEORY COMPONENTS

Longitudinal Blocking System (LBS)
Longitudinal Blocking Device w/ Lateral Arms
Manufacturer: Univer

OTHER TIES
Side wall: 3/8"
Longitudinal: 3/8"
Marriage wall: 3/8"
Shear wall: 3/8"

ANCHORAGE
4 ft 6 ft

FRAMES TIES
Within 2' of end of home spaced at 5' o.c.

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POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil without testing.

$\frac{1500}{285} \times \frac{1500}{285} \times \frac{1600}{290}$

POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 8 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.

$\frac{1500}{285} \times \frac{1500}{285} \times \frac{1500}{285}$

TORQUE PROBE TEST

The results of the torque probe test is 285 inch pounds or check here if you are testing 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 6 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 require anchors with 4000 lb. holding capacity.

Installer's initials: TLT

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name: TERRY L. THURTELL

Date Tested: 6/25/12

Site Preparation

Debris and organic material removed Y

Water drainage: Natural Y Swale Y Pad Y Other Y

Fastening multi-wide units

Floor: Type Fastener: SCREWS Length: 4" Spacing: 24"

Walls: Type Fastener: SCREWS Length: 4" Spacing: 24"

Roof: Type Fastener: SCREWS Length: 4" Spacing: 24"

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.

Cracked weatherstripping replaced

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: TLT

Type gasket: Foam Tape

Installed: Between Floors Y Between Walls Y Bottom of ridgebeam Y

The bottom board will be repaired and/or taped Y

Sliding on units is installed to manufacturer's specifications. Y

Fireplace chimney installed so as not to allow intrusion of rain water. Y

Miscellaneous

Skirting to be installed: Y No N/A

Dryer vent installed outside of skirting. Y

Range downflow vent installed outside of skirting. Y

Drain lines supported at 4 foot intervals. Y

Electrical crossovers protected. Y

Other: N/A

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. Y

Plumbing

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

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

Installer verifies all information given with this permit worksheet is accurate and true based on the

Installer Signature

Date 6/25/12

