Mobile Home Permit Worksheet

	Application Number:			No	Date:
	New Home		Used Home	Q	J.
Installer: Dasc Houston License # 1133172	Home installed to	o the Mar d in accor	d to the Manufacturer's Installation Manual	stallation Ma le 15-C	inual
being installed	Single wide		Wind Zone II	Q	Wind Zone
Manufacturer Length x width 25 x 80	Double wide	। श्	Installation Decal #		85348
NOTE: if home is a single wide fill out one half of the blocking plan	Triple/Quad		Serial #		
I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in.	Footer	PIER SP	PIER SPACING TABLE FOR USED HOMES	FOR USE	D HOMES
Typical pier _I spacing Installer's initials <i>DH</i>	bearing size capacity (sq in)	16" x 16" (256)	18 1/2" x 18 1/2" (342)	20" x 20" (400)	22" x 22" ; (484)*
Shov	1500 psf	4'6"	6 4	7.51	ထු တු
longitudinal (use dain illies to silow triese locations)	2500 psf	7'6"	ထ္ဝ	ω ο	ω ο
] -	3500 psf	∞ α	ου ο	φ.α	ω α
	* Interpolated from F	PIER PAD SIZES	PIER PAD SIZES	Je.	POPU
	I-beam pier pad size	size	XXI	25	Pac 16
Bans 6 Pans	Other pier pad sizes (required by the mfg.)	sizes ne mfg.)			18.5 16.3 17
marriage wall piers within 2' of end of home pel Rule 15C	Draw the approximate loc wall openings 4 foot or gr symbol to show the piers	approxin nings 4 fo show th	ations eater.	of marriage Use this	13 1/4 20 17 3/16 17 1/2
	List all marriage wall openings greater than 4 foot and their pier pad sizes below.	wall oper d sizes be	ings greater th	an 4 foot	26
	Opening	1	Pier pad size	0	‡
2 Con Cond. 13 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1	within 2' spaced a
	Longitudinal Sta Manufacturer	abilizing	Stabilizing Device (LSD)	l	Sidewall
MIII.0	100	abilizing	Stabilizing Device w/ Lateral Arms	eral Arms	Marriage Shearwa

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22" x 22" 24" X 24" (484)* (576)*

26" x 26" (676)

POPULAR PAD SIZES

Pad Size 16 x 16 16 x 18 16 x 18.5 18.5 x 18.5 16 x 22.5 17 x 22

85349 Wind Zone III

Sidewall
Longitudinal
Marriage wall
Shearwall

5#/

13 1/4 x 26 1/4 20 x 20 17 3/16 x 25 3/16 17 1/2 x 25 1/2

ANCHORS

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

FRAME TIES

OTHER TIES

Number

Mobile Home Permit W

POCKET PENETROMETER TEST	Application Number: Date: Date:
The pocket penetrometer tests are rounded down to or check here to declare 1000 lb. soil 1/2 without testing.	Debris and organic material removed Water drainage: Natural Swale Pad ♣ Other . Fastening multi wide units
XTUTO X TOOC X TOO O	Type Fastener: 1095 Length:
POCKET PENETROMETER TESTING METHOD	Roof: Type Fastener: / Length: Spacing: // For used homes a min. 30 gauge, 8" wide, galvanized metal strip
Test the perimeter of the home at 6 locations.	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.
lake the reading at the depth of the footer.	Gasket (weatherproofing requirement)
reading and round down to that increment.	homes and that condensation, mold, meldew and buckled marriage walls are
OTIOTX POOTX	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 87 H
TORQUE PROBE TEST The results of the torque probe test is 25 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.	Type gasket FOON Installed: Pg. Between Floors Yes Between Walls Yes Bottom of ridgebeam Yes
Mate. A state assessed lateral arm proteins in being read and 4	Weatherproofing
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.	The bottomboard will be repaired and/or taped. Yes Pg Pg Siding on units is installed to manufacturer's specifications. Yes Fireplace chimney installed so as not to allow intrusion of rain water. Yes
-B/+ Installer's initials	Miscellaneous
ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER staller Name $Da(o, Heastor)$	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
ate Tested $5/25/7^2$	Drain lines supported at 4 foot intervals. Yes Electrical crossovers protected. Yes Other:
Electrical	
nect_electrical conductors between multi-wide units, but not to the main power ce. This includes the bonding wire between mult-wide units. Pg.	Installer verifies all information given with this permit worksheet
Plumbing	is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2
nect all sewer drains to an existing sewer tap or septic tank. Pg.	Illandiacenter o mosaliquem mosachio ana en vale 190-1 se e

Installer Signature Let Houston

Date

Connect all sewer drains to an existing sewer tap or

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

source. This includes the bonding wire between mu

Connect electrical conductors between multi-wide i

Date Tested Installer Name

Fleetwood Homes UT GA, Inc. Hwy. 82 West COMFORT HEATING ADDRESS This manufactured home has been thermally insulated to conform with the requirements of the federal manufactured home construction and safety standards for all locations Pearson, GA 31642 Plant Number Date of Manufacture | HUD Label No.(s) this home at outdoor temperatures of 13 °F.

To maximize furnace operating economy, and to conserve energy, it is recommended that this home be installed where the outdoor winter design temperature (97 1/2%) is not higher than 8-71-98 GEO 1136224/1136225 Manufacturer's Serial Number and Model Unit Designation 33 3.3 degrees Fahrenheit. The above information has been calculated assuming a maximum wind velocity of 15 mph at standard atmospheric pressure. GAFLW54A82845-HL21/GAFLW54B82845-HL21 4764A COMFORT COOLING Air conditioner provided at factory (Alternate I) Design Approval by (D.A.P.I.A.) RADCO Air conditioner manufacturer and model (see list at left). This manufactured home is designed to comply with the federal manufactured home Certified capacity __________B.T.U./hour in accordance with the appropriate air conditioning and refrigeration institute standards.

The central air conditioning system provided in this home has been sized assuring an construction and safety standards in force at time of manufacture. (For additional information, consult awner's manual.) The factory installed equipment includes: orientation of the front (hitch end) of the home facing _____. On this basis the system is designed to maintain an indoor temperature of 75° F when outdoor Manufacturer Mode! Designation Equipment Coleman For heating F dry bufb and __ _F wet butb. temperatures are _ The temperature to which this home can be cooled will change depending upon the amount of exposure of the windows of this home to the sun's radiant heat. Therefore, the home's heat gains will vary dependent upon its crientation to the sun and any permanent shading provided. Information concerning the calculation of cooling loads at vanous locations, window exposures and shadings are provided in Chapter 22 of the 1969 edition of the ASHRAE Handtook of Fundamentalis. For air cooling For cooking Maytan Maytan Refrigerator Rheem Water Heater information necessary to calculate cooling loads at various locations and orientations is provided in the special comfort cooling information provided with this home. Washer Air conditions of provided at factory (Atternate II)

One provided in the form of this home is suitable for the installation of central air Clothes Dryer 1 /c Dishwasher (), by distribution system installed in this home is sized for a manufactured home In the combining system of up to 9_800___0.T.U./w. rated capacity which are remaind in accordance with the appropriate air conditioning and refrigeration institute standards, when the air creditions of such air conditionies are rated at 0.3 inch water column static pressure or greater for the cooling air delivered to the manufactured home supply on that system. Fireplace Stereo **Fyrnetics** 1275F Smoke Detector following the special comfort cooling loads at various locations and orientations is provided in the special comfort cooling information provided with this manufactured home. 1275E Smoke Detector **Fyrnetics** Air conditioning not recommended (Alternate III) The air distribution system of this home has not been designed in anticipation of its use with a central air conditioning system. HOME CONSTRUCTED FOR Z Zone I Zone II Zone III This frome has not been designed for the higher wind pressure and anchoring provisions required for committation and another in Wind Zones II and III, unless the home and its anchoring and foundation system have been designed for the increased requirements specified for Exposure D in ANSI/ASCE 7-86. To determine the required capacity of equipment to cool a home efficiently and economically, a cooling load (fleat gain) calculation is required. The cooling load is dependent on the orientation, location and the structure of the home. Central air conditioners operate most efficiently his home has......has not X been equipped with storm shutters or other protective coverings for windows and extensor door openings. For homes designed to be located in Wind Zones II and III, which have not been rounded with shutters or equivalent covering devices, it is strongly recommended that the home be made only to be equipped with these devices in accordance with the method recommended in manufacturers and provide the greatest comfort when their capacity closely approximates the calculated cooling load. Each home's air conditioner should be sized in accordance with Chapter 22 of the American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE) Handbook of Fundamentals 1989 edition, once the location and orientation are known. BASIC WIND ZONE MAP INFORMATION PROVIDED BY THE MANUFACTURER RECESSARY TO CALCULATE SENSIBLE HEAT GAIN Da Walls (without windows and doors). 05 Cellings and roofs of light color). 05 Cellings and roofs of dark color. Air ducts in floor ZONE . Air ducts in ceding ... Air ducts installed outside the home _ ZONE II The lollowing are the duct areas in this home Air ducts in floor ... Ar ducts in colling. ZONE III ZONE III M Air ducts outside the home . U/O VALUE ZONE MAP 20 PSF DESIGN ROOF LOAD ZONE MAP AO PSE South 30 PSF PSF NORTH' MIDDLE MIDDLE PA NE MIDDLE co AZ SOUTH