

# MOBILE HOME INSPECTION REQUIREMENTS

Prior to setting your mobile home, you must obtain a Mobile Home Permit from the Code Services office. After you receive the permit, complete all of the necessary work. Then call the Code Services office to schedule an inspection of your home. The inspection will verify the following requirements have been met. NOTE: Kansas Statute places the responsibility of compliance with the park management.

## Placement

There must be a 15' clearance between homes end to end and a 20' clearance side to side.

## Tie Downs

Tie downs must be installed on homes 36' in length or greater. There must be 3 tie downs per side for homes up to 50' in length. There must be 4 tie downs per side for homes up to 70' in length. Homes greater than 70' in length require 5 tie downs per side. If over the top tie downs are used, approved roof protectors must be installed. Only State-approved anchors may be used.

## Piers

Piers must not be more than 10' apart and must consist of at least two blocks with their openings vertical, and perpendicular to I-beam of home. Piers must not be over 48" tall. If they are more than 30" tall, they must be double-tiered and interlocked. A treated wood plate at least 1"x8"x16" in size must be installed at the top of the pier.

## Water Supply

The riser water supply pipe must be installed inside the skirting. A check or backflow valve must be installed on the riser.

## Sewer

The riser must have a 4" minimum diameter and be close to vertical. The sewer line must have a ¼" per foot minimum drop. There should not be any open space where ground water could infiltrate in the connection to the sewer line at the ground level.

## Gas Supply

Gas line must be sealed and pressurized to a minimum of 20 pounds per square inch for no less than 15 minutes with no perceptible loss in pressure. All interior gas lines and appliance fittings must be exposed and inspected. All flues for gas fired appliances must be installed and inspected. Iron body – brass core shut-off cock not less than 1" thread size must be installed on the riser as near as possible to ground level. A ¾" interior diameter or greater, if required, flexible connector not more than 6' in length must be installed between the home and the riser.

## Electrical Supply

The supplied hook up must be a four wire grounded system. The home must be connected with a continuous male- ended supply line or a permanently installed feeder line buried or in conduit from skirting to the connection point. The disconnect panel must be open for inspection. If using a plug type system, the power cord must be listed for such use and bear the markings "For Use with Mobile Homes". Any electrical connection other than a plug in is required to be installed by a licensed electrician.

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