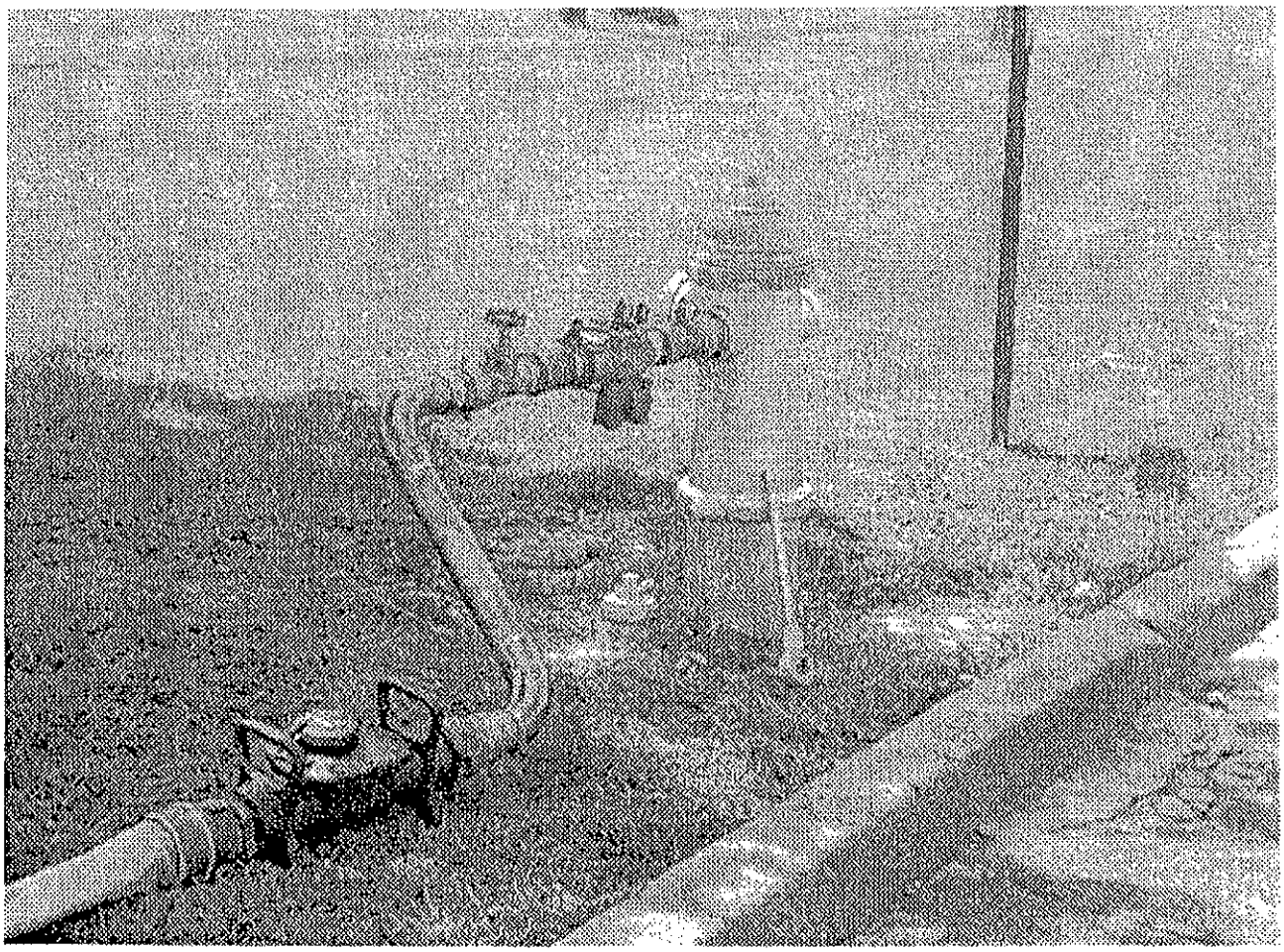


1. Backflow connects to fire hydrant.
2. Stress reliever (copper tubing) connects to backflow.
3. Meter connects to the stress reliever.

<u>DO NOT</u> change the order of setup!

Cobb County Water System Fire Hydrant Backflow

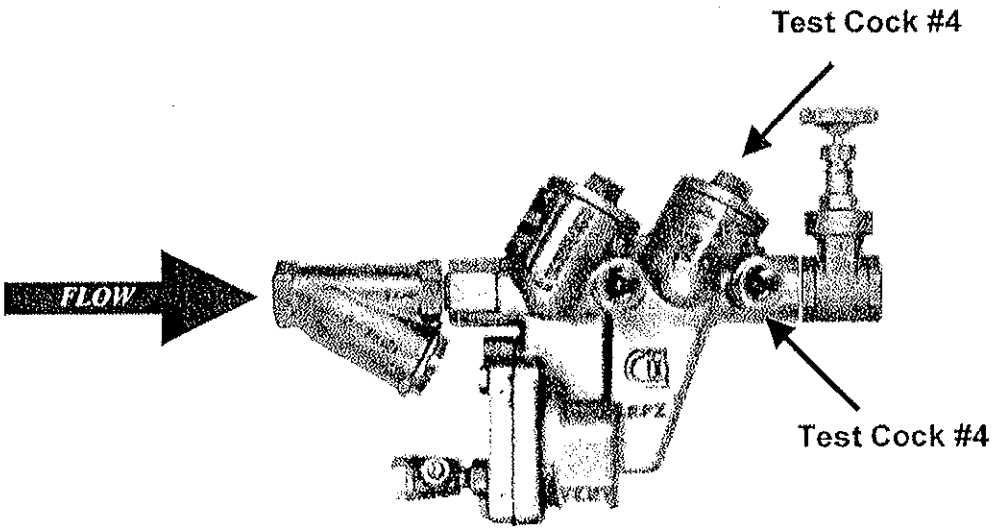
Operating Instructions:

1. Assemble unit according to Cobb County's recommendations.

2. Attach unit to fire hydrant making sure all connections are secure.
3. Connect hose to the unit and make sure it is stretched out to point of use.
4. After installing the assembly, and with downstream or gate valves closed, pressurize the RPZ device and bleed air through test cock #4. Then open the gate valve.

*** NOTE***

When pressurizing the RPZ, open the fire hydrant slowly. When water begins to flow into the RPZ crack test cock #4 to allow the air to move out of the unit. When water begins to flow out the test cock, this is the indication that all of the air has been removed and the test cock can be shut. If this is not done properly, the high-pressure zone behind the relief will fail to establish and water will discharge out the bottom of the relief. If this occurs, make sure that the test cock is open and try again.



NOTE: Test Cock #4 may appear in either position noted above.