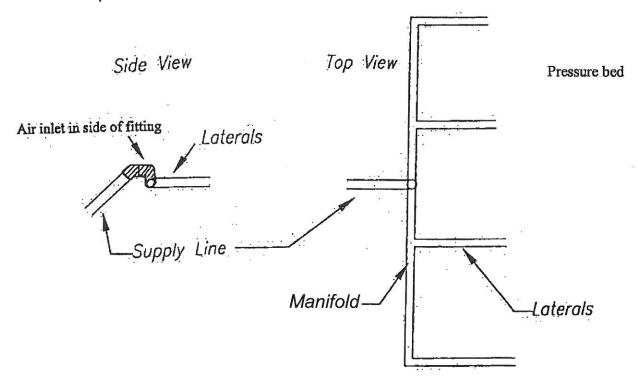
DRAIN BACK CONTROL

of Bed laterals or Uneven trenches

The amount of drainback calculated in a design is generally only the amount from the supply line, but an unknown amount will also drainback from the manifold and laterals. On systems with a very short supply line, or micro dosed systems, the amount of drainback must be more accurately accounted for to ensure proper dosing.

Check valves can not be relied upon when used in a horizontal position, instead "Top Feed" the manifold on a pressure bed.



With uneven trenches, "Top Feed" all the laterals.

