

WATER METER DIAGRAM – A NEW INSTALLATION OR AN UPGRADE TO AN EXISTING INSTALLATION REQUIRES:

- MAIN CONTROL VALVE
- PRESSURE REDUCER
- WATER METER
- HOUSE SIDE CONTROL VALVE
- CHECK VALVE HOSE BIB

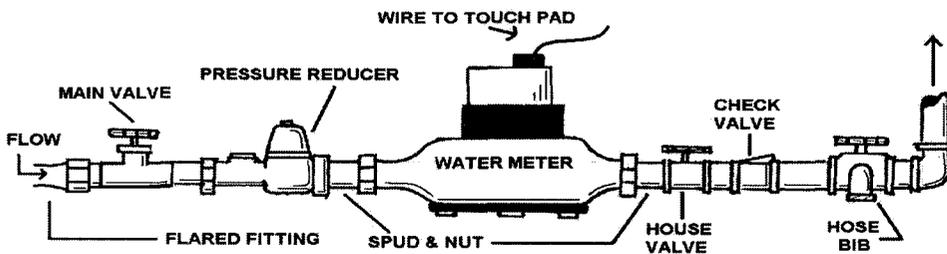
A space of **13 inches** is required for the installation of a **5/8 X 3/4 inch** water meter. A space of **16 inches** is required for the installation of a **one inch** water meter.

The water service line shall enter the premise no less than 4 ft. & no more than 5ft. below finished grade. The meter shall be installed in a heated space. The meter shall be placed as close as possible to the service line where it enters the structure. The water meter must remain accessible at all times (for example, it shall not be placed behind or in a location obstructed by a wall, hot water heater, oil tank, washer, dryer or boiler).

The pressure reducer shall be installed after the main valve (ball valves are recommended) & before the meter. Nothing else can be installed before the water meter (i.e. sprinkler system, etc.).

A check valve shall be installed downstream of the water meter to protect the meter and the water system.

In all cases, irrespective of meter size, where the distance from the property line to the front wall of the premises is greater than 75 feet or where the service line has a joint in the K copper tubing, the Water District requires that the meter be set at or near the property line in an approved meter pit. (Please reference METER PIT DETAILS.pdf)



Note: The Water District maintains & repairs the water meter, outside remote, remote wire & the spuds/nuts.