

**CITY OF NEWARK, DIVISION OF WATER AND WASTEWATER  
40 WEST MAIN STREET  
NEWARK, OHIO 43055  
670-7940**

- \* Complete register installation to be inspected and approved by the City of Newark, Division of Water and Wastewater
1. No owner, tenant or plumber shall make any extensions or alterations for conducting water into any premises before contacting the Water Office.
  2. Meters should be installed allowing ample room for reading and maintenance. Meters are not permitted in crawl spaces, behind furnances, behind or on top of hot water tanks or overhead level.
  3. There shall be but one structure on each meter. Buildings that have multiple water meters are required to have a private stop and/or lockstop on the main side of each meter and a dual check valve after each meter with properly sized thermal expansion tank between the dual check and water heater. Reference Rule 17.
  4. No one shall make or maintain a physical connection between any other source of water or liquid and the Public Water Supply.
  5. When the wire is considered inaccessible for replacement, the wire is to be encased in weather proof conduit. Complete meter and register installation to be inspected and approved by the City of Newark, Division of Water and Wastewater.
  6. Where a water line passes through a crawl space, the line shall be burial a minimum of 12" - 18" and the riser pipe from the crawl space to the floor level shall be encased and insulated in a minimum of 3" pipe (i.e. PVC, ABS or other compatible material.) Inspection and approval by a representative of the City is required.

**Remote Reading Device [\(Drawing\)](#)**

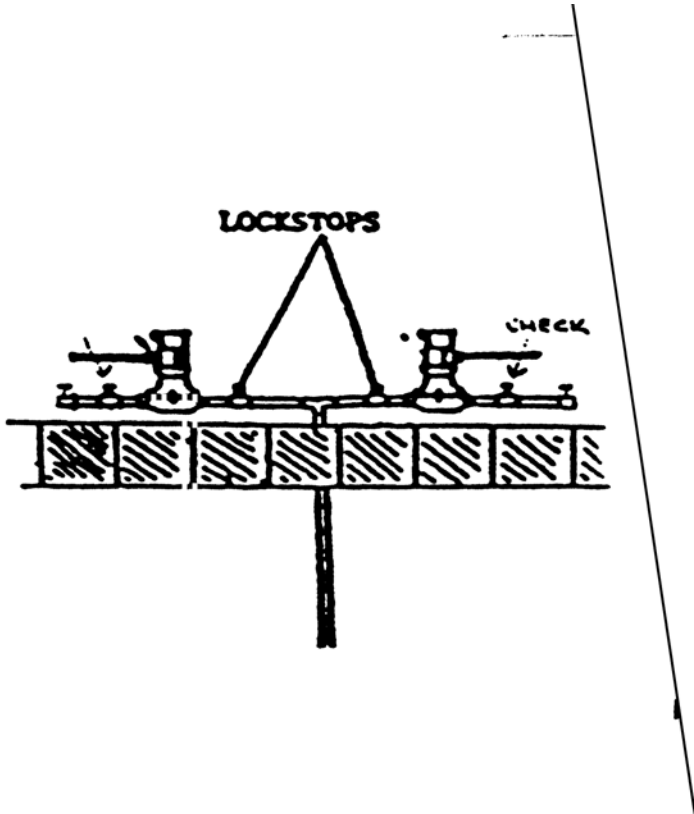
Remote register to be 4' above ground mounted on the front or side of house. Seal minimum amount of wire encased in weather-proof conduit (if wire is inaccessible) to run from remote register to water meter. Wire to be furnished by Water department.

**Private Stops / Lockstops [\(Drawing\)](#)**

Whenever an additional meter is installed where 1 or more meters exist; the property owner will be required to install private stops / lock stops on the main side of each meter.

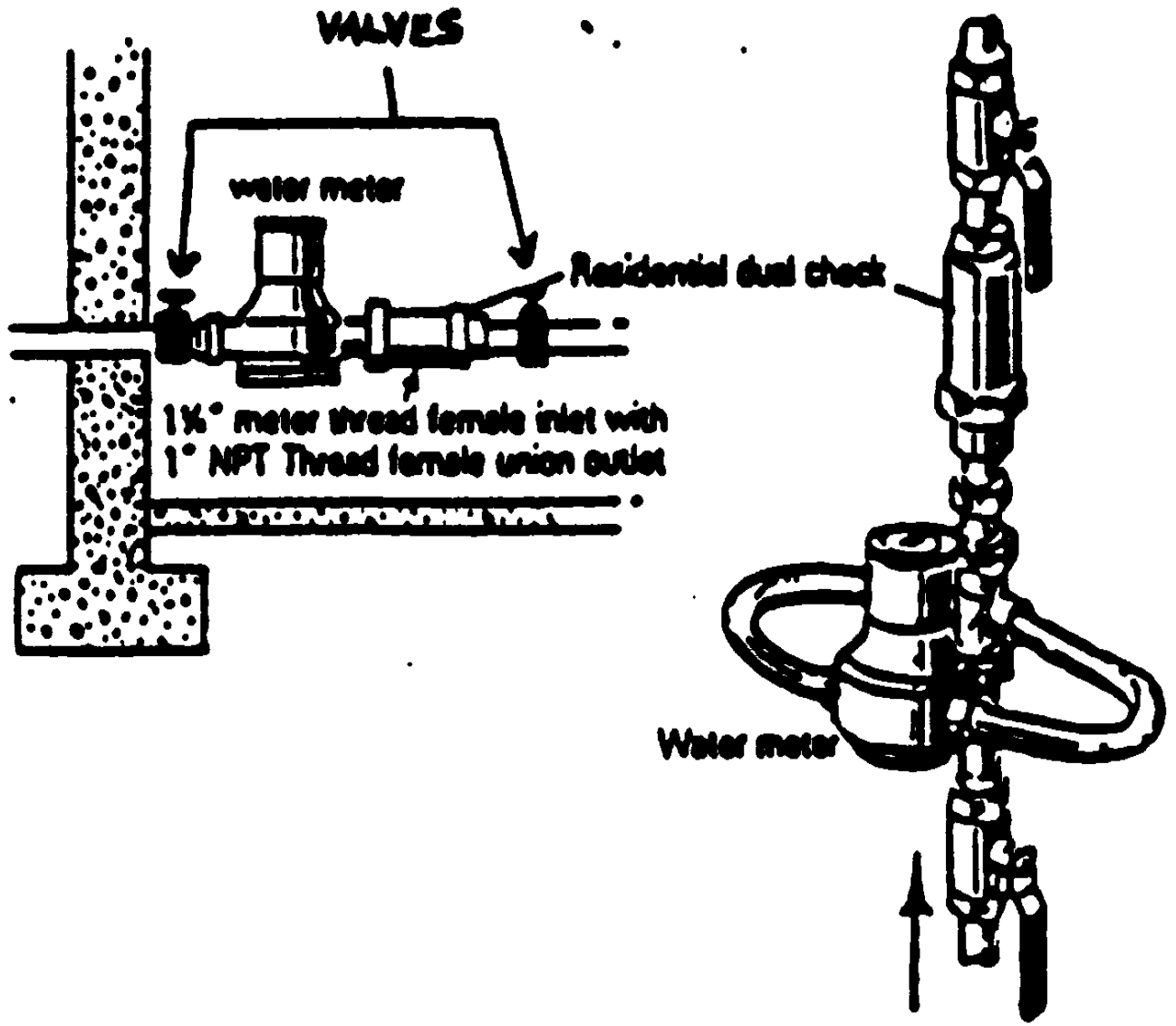
**Residential Dual Check [\(Drawing\)](#)**

The need to furnish reliable and inexpensive backsiphonage and backpressure protection for individual residences resulted in the debut of the residential dual check. Protection of the main potable supply from household hazards such as home photograph chemicals, toxic insect and garden sprays, termite control pesticides used by exterminators, etc. reinforced a true need for such a device. It is sized for  $\frac{1}{2}$ ,  $\frac{3}{4}$  and 1 inch service lines and is installed immediately downstream of the water meter.



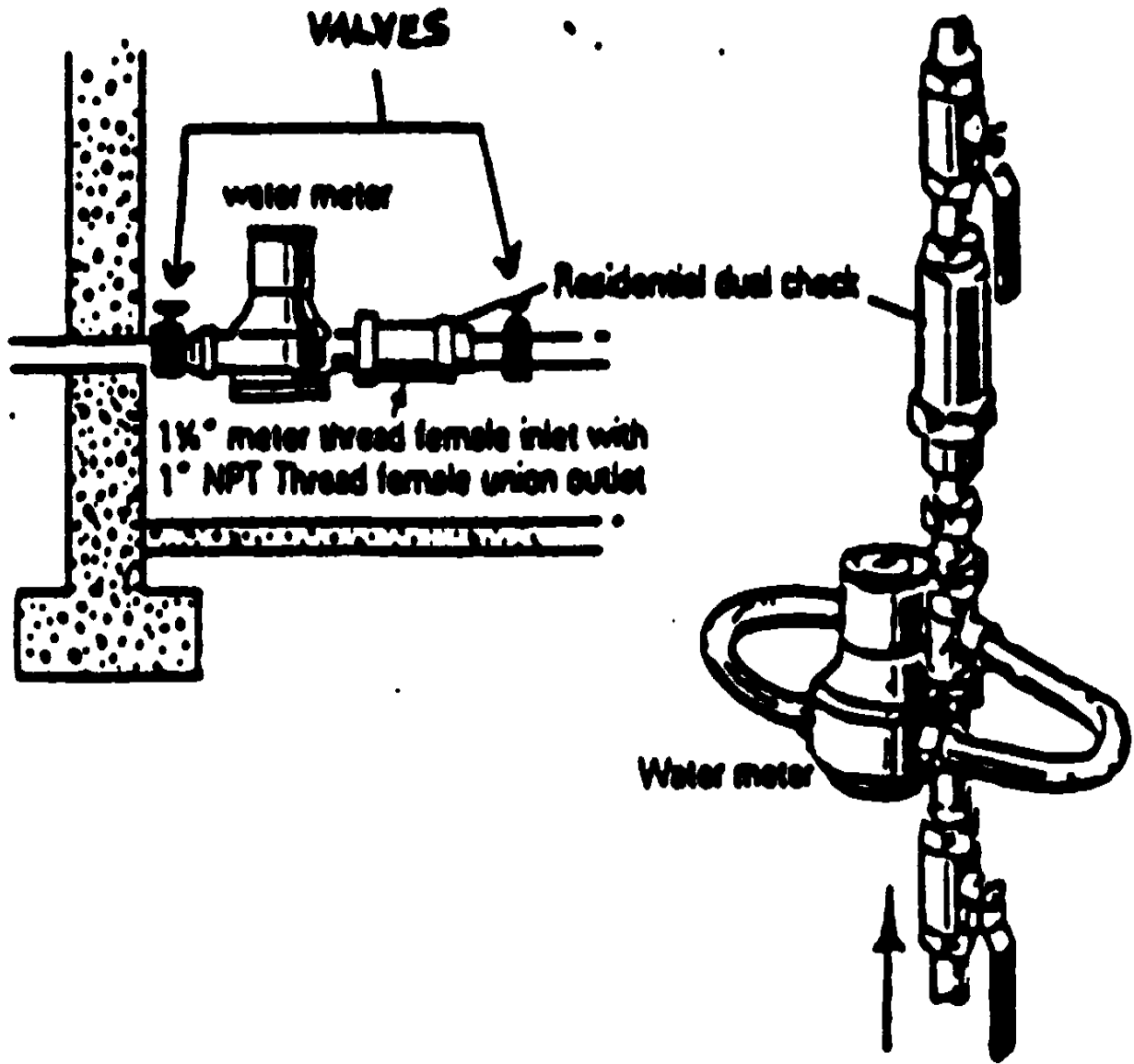
# Typical Residential Meter Installation

[Rules](#)



# Residential Dual Check

Typical Residential Installation



Residential Dual Check Valve

