

Water Meter Installation Instructions



Department of Public Works
Water & Sewer Division
1174 E. Mt. Garfield Rd
Norton Shores, MI 49441
(231) 799-6804
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The following instructions are to assist home owners who desire to complete their own water meter plumbing or have a plumber/contractor do it for them.

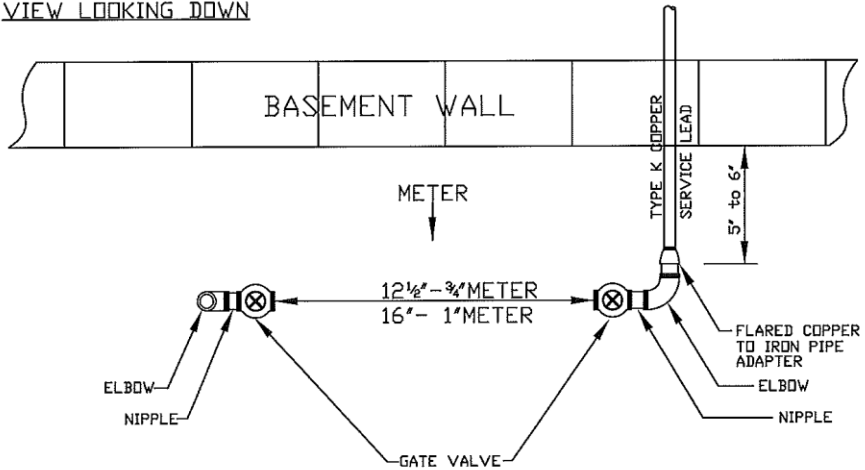
- Where the water service pipe enters the building, the pipe must extend 6 to 8 inches from the wall but no farther than 12".
- **A horizontal space of 12 ½" must be left for the installation of a ¾" meter and 16" for a 1" meter.**
- **A gate valve or ball valve must be installed on each side of the meter opening BEFORE a meter will be set.**
- After the downstream valve you may run the pipe up to the joists or along the wall to make the connection to the house plumbing at the point you select.
- If a non-rigid water service material or domestic piping (i.e. plastic tubing or piping) is used to connect to the meter, a permanent support stand or device shall be installed to support the weight of the meter before a meter will be set.
- A 24" clear space must be maintained around the meter location at all times.

Meters of ¾" are furnished by the Water and Sewer Division as part of the cost of installation of the water service. If you require a larger meter, the additional cost will be added to the installation fee.

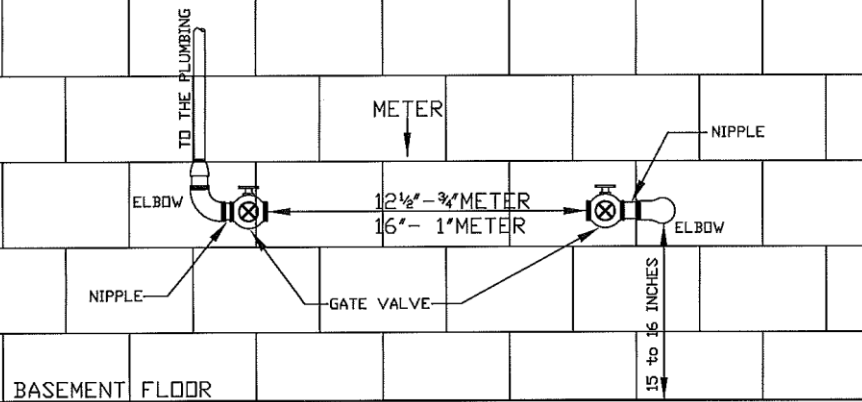
The City of Norton Shores does not regulate water wells, therefore continued use of your existing well is acceptable to the City as long as there is absolutely **no cross connection** between any pipe with well water and those with public water. An inspection for this condition will take place when the meter is installed.

Sketches of a typical water meter installation are shown on the back of this sheet. If you have any questions, please feel free to call our Water and Sewer Division at 2331-799-6804

VIEW LOOKING DOWN



FRONT VIEW



BASEMENT FLOOR

- PLEASE NOTE:
- 1) ALL PLUMBING MATERIALS ARE TO BE 3/4 INCH OR 1 INCH TYPE K COPPER, FLARE OR IRON PIPE FITTINGS THROUGH METER.
 - 2) METERS WILL NOT BE SET IN CRAWL SPACE OR WELL PITS.
 - 3) METERS WILL BE SET WHERE THE SERVICE LINE FIRST ENTERS THE BUILDING.
 - 4) VALVES & CURB STOPS MAY NOT BE OF SMALLER SIZE THAN THE SERVICE PIPE.
 - 5) MAINTAIN A 2-FOOT CLEAR SPACE AROUND METER.