



Town of Coventry

1670 Flat River Rd
Coventry, RI 02816

www.coventryri.gov

WATER USAGE DEDUCT METER INSTALLATION REQUIREMENTS

All meters installed as deduct meters for water usage systems shall meet the following standards:

- The brand of meter shall be a **Neptune – ProCoder R900-I** as required by Kent County Water Authority
- Meter shall calculate use only in Cubic Feet (CuFt)
- Meter shall be radio frequency capable.
- Backflow must be installed after main meter setting and not the deduct meter
- Thermal Expansion Tank
- Hose Connection/Sillcock vacuum breaker
- Water pressure regulator
- Inspection approval sticker must be attached to deduct meter
- Serial number must remain intact on the meter, this will be documented as well as the initial meter reading during the final inspection.
- **Homeowner or Master Plumber is responsible for setting up final inspection so that initial reading and serial can be collected; this will be used to create a deduct meter account with the town for future billing.**

Process for installation:

1. Installation may be done by either the homeowner or a master plumber.
2. Installer must obtain a permit from our online portal at [\(https://coventryri.portal.opengov.com/\)](https://coventryri.portal.opengov.com/)
3. Once meter is installed, final inspection must be scheduled on OpenGov with Sewer Authority/Engineering
4. Inspector reviews meter installation, initial reading and serial number added to permit information
5. Tax Department receives confirmation of inspection and meter information and will add the deduct meter to your sewer usage account
6. Homeowners will be sent notification in December, with meter reading information requiring submission by Jan. 15th. Your annual bill will reflect a reduction, using either your annual deduct meter reading **OR** the automatic discount given on the total Kent County Water used. Whichever is greater.

Neptune Meter Distributors:

Ti Sales – 36 Hudson Rd Sudbury, MA 01776 (800-225-4616)

Warwick Winwater Works Co. – 62 Wyoming Ave Warwick, RI 02888 (401-732-5151)

Should you have any questions related to deduct meters or their installation, please contact the Sewer Authority at 401-320-8210