

City of Middletown
Water and Sewer Department
Secondary Meter for Irrigation
Permit Application

Owner

Name: _____
Address: _____
City: _____ State: _____ Zip Code: _____
Phone 1: _____ E-mail: _____
Phone 2: _____ Acct No.: _____
Irrigation Address: _____ Same as Owner

General Information

Reduced Pressure Zone (RPZ) Device or Pressure Vacuum Breaker (PVB)

Manufacturer: _____ Model: _____
Size: _____ Location: _____

Irrigation Service

New irrigation service located on new domestic service on existing domestic service
Peak Flow: _____ (gpm)

Required with Application

- Drivers' license or other ID
- \$375 fee (\$100 Permit Fee + \$275 Meter Fee)
- Building Permit
- Signed Certification (Back)

Department Use Only

Receipt No. _____ Date of Payment: _____
Service No.: _____ Plumbing Permit No.: _____
Notes: _____

Permit No.: _____ Date Issued: _____

Certification

Middletown Water Department Secondary Meter for Irrigation General Requirements

The Middletown Water Department may allow for the installation of a second meter on a domestic water service exterior water usage. This includes irrigation, pool filling and similar activities that do not discharge into the sanitary sewer. The following requirements shall be met in order to qualify for a secondary irrigation meter:

1. The owner shall hire a qualified plumber to install piping to accept the new meter and separate the piping serving the exterior from the piping serving the interior of the building. A building permit is required for these plumbing modifications.
2. Irrigation meters shall be a 5/8" in size. A separate water service shall be installed should an irrigation system requires a service larger than 1-inch in diameter.
3. A reduced pressure zone (RPZ) device, Watts series 009 or equal, or a Pressure Vacuum Breaker (PVB) Watts 765-QT PVB 1 or equal shall be installed immediately after the irrigation meter assembly.
4. The RPZ/PVB shall pass annual inspections and testing by a licenses professional. A copy of the passing inspection shall be sent to the Middletown Water Department each year.
5. A separate bill will be issued for the irrigation meter. The bill will include the standard meter fee plus a fee for usage at the current water consumption rate (minimum billing applies). No sewer fees will be applied to this bill.
6. Irrigation meters are not intended to be seasonal and will remain in place and billable throughout the year.
7. Installation shall conform to all of Middletown Water Department's standards and Public health Code Section 19-13-B37 Cross Connections between Water Supplies Prohibited

I acknowledge that I have read and understand the requirements for a residential irrigation meter. I agree to comply with the requirements including my obligation to have the cross connection protection device inspected annually. This meter is for exterior use only and all irrigation plumbing shall be kept separate from any piping for interior use. Should the Middletown Water Department determine that this separation is altered or the backflow device is not properly maintained, approval will be revoked and the meter removed from service.

Owner's Signature: _____

Date: _____