



**CONSTRUCTION SERVICES DEPARTMENT**  
**401 Clematis St.**  
**West Palm Beach, FL 33401**  
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*“An Equal Opportunity Employer”*

## **RESIDENTIAL IRRIGATION PERMIT APPLICATION REQUIREMENTS**

EFFECTIVE IMMEDIATELY THE FOLLOWING INFORMATION SHALL BE ADDRESSED FOR ALL RESIDENTIAL IRRIGATION APPLICATIONS SUBMITTED FOR PERMITTING IN THE CITY OF WEST PALM BEACH:

1. DOES PROPERTY HAVE AN RPZ BACKFLOW PREVENTER INSTALLED AS NEAR AS POSSIBLE TO THE DOMESTIC WATER METER PER CITY OF WESTPALM BEACH ORDINANCE 90-33? (TO BE VERIFIED BY INSPECTOR).  
YES NO

PER F.A.C AND AWWA M-14 3<sup>RD</sup> EDITION, IRRIGATION SYSTEMS THAT CONNECT TO A CUSTOMERS POTABLE WATER SYSTEM SHALL HAVE AN RPZ BACKFLOW PREVENTOR INSTALLED AT THE METER. (PLEASE CALL THE CROSS-CONNECTION BACKFLOW COORDINATOR AT 822-2244 WITH ANY QUESTIONS ON LOCATION, ALLOWED MATERIALS, ETC.)

2. IS PLUMBING CONTRACTOR SIGNED ON TO APPLICATION TO INSTALL RPZ BACKFLOW PREVENTOR? (WHEN INSTALLING RPZ BACKFLOW PREVENTORS A CERTIFIED PLUMBING CONTRACTOR IS REQUIRED- PER CONSTRUCTION INDUSTRY LICENSING BOARD OF PALM BEACH COUNTY 67-1876).  
YES NO

LISTED BELOW ARE SOME OTHER REQUIREMENTS FOR RESIDENTIAL IRRIGATION SYSTEMS

IRRIGATION/ SPRINKLER SYSTEMS AND RISERS FOR SPRAY HEADS SHALL NOT BE INSTALLED WITHIN 1 FOOT OF THE BUILDING SIDEWALL. FBC PLUMBING 2007 316.1

A RAIN SENSOR IS REQUIRED PER F.S. 373.662

IN ADDITION TO THE DOMESTIC WATER RPZ AT THE WATER METER, AN APPROVED BACKFLOW DEVICE WILL BE REQUIRED WHERE CONNECTING TO DOMESTIC WATER WITH IRRIGATION UNLESS THE WATER METER IS USED ONLY FOR IRRIGATION. FBC PLUMBING 2007 608.16.5

ANY QUESTIONS REGARDING THESE REQUIREMENTS MAY BE REFERRED TO:  
CHIEF PLUMBING INSPECTOR (561) 805-6692  
PLUMBING PLANS EXAMINER (561) 805-6721  
Rev. 09/22/2009

**I have read and understand  
these regulations**

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Signature