

PROCEDURES FOR WATER HOOK UP

(Utilities Extension Areas Only)

NOTE: Section & Table references are from the Florida Building Code - Plumbing

1. A permit is required. One permit will be issued for both water and sewer hook-up. The plumber or the homeowner can obtain permits for new construction and existing structures from the Utilities Customer Service/Billing Division at 1015 Cultural Park Blvd.
2. No cross connection between a potable water supply and any non-potable water supply is permitted. (Existing well and City potable water shall be separate.)
3. Schedule 40 or Schedule 80 PVC, ASTM D 1785 shall be run from the meter to the building. Please refer to Water Service Minimum ¾" in Section 603, and Separation Water Service and Sewer in Section 603.2. Pipe labeling shall face upward for viewing at time of inspection.
4. Pipe must be at least 12" deep after final grade. Please refer to guidelines set forth in the Water Supply Test, Section 312.5.
5. Dual check valve installed by City on meter must not be removed.
6. Shut off valve must be installed where the water line enters the building.
7. A vacuum breaker on the sprinkler system is required if the potable water is hooked to the sprinkler system.
8. Properly notarized affidavits are required certifying that the person performing the connection has properly completed the water test and disinfection. The notarized affidavits must be submitted to Customer Billing Services.
9. Commercial, industrial, and multi-family (3 or more units) sites are required to install an RPZ Backflow Preventer at the service connection immediately following the water meter. The units shall be maintained by the property owner at their expense. Certification is required at the time of installation. Annual testing is required thereafter. Only American Water Works Association or State Certified Backflow Preventer Testers are allowed to test and certify the backflow preventers. Record keeping of the test reports will be maintained by the City of Cape Coral. All certification reports should be sent to 1800 Everest Parkway, Utilities Division, Collections and Distribution Construction Office, or emailed at ucinfo@capecoral.net. Please call 239.574.0851 to arrange for an inspection.
10. Submission of the Potable Water and/or Gravity Sewer Test Affidavit and the Affidavit of Chlorination will automatically schedule the water/sewer inspections for the next business day depending on the volume of inspections requested. **LEAVE THE TRENCH OPEN UNTIL THE INSPECTION HAS BEEN APPROVED.**
11. For dual water (irrigation) connections, please refer to "Materials" for non-potable water in Appendix F, Part IV, A (1) Purple Pipe.

For questions related to procedures for water hook-up call 239.574.0835.

**See 2010 FLORIDA BUILDING CODE - PLUMBING - SECTION 312.5 for TESTS AND INSPECTIONS
and SECTION 610.1 for DISINFECTION OF POTABLE WATER SYSTEMS**

INSPECTION SCHEDULING PROCEDURES FOR ADDITIONAL WORK OR RE-INSPECTIONS

How to call in your inspections using the IVR Automated Telephone System

- Dial : 239-574-0550 (you will hear the following script)
 - To schedule a new inspection press 1
 - Identify your permit by entering your telephone access code now.
 - Enter your (7) digit phone access code (located above). If you have more than one access code, make sure you use the one for the trade you are trying to schedule the inspection for.
 - You entered ***** if this is correct, press (1)
 - Please hold while we confirm your inspection.
 - Your next available inspection is ***** , press (1) to accept or (2) for another option.
 - If this is the inspection you want, press (1), it will then give you your confirmation number and date of inspection.
- NOTE:** Cut-off time to schedule a next day inspection is 9:00 PM. If you have problems scheduling an inspection, call (239) 242-3853 during the hours of 7:30 AM and 4:30 PM.

How to schedule an inspection via the Internet using Click2gov

- Go to www.capecoral.net
- Select I Want To..., Schedule, Inspections
- Select Permits
- Enter the Permit number in the application number field.
- Follow on screen instructions.