



Following are minimum requirements for making your connection to the meter provided for your water service:

1. Pipe type: PVC , PEX, PEX-AL-HDPE;
2. Pipe size: 3/4" minimum; increase to 1" if the run is 50' or longer to reduce pressure loss;
3. Pipe Depth: Minimum burial depth of 24"
4. #8 Tracer wire along pipe
5. Shut off is required at the dwelling
6. Shut off is recommended at the MWA connection
7. Any existing well(s) must be disconnected from the water service provided by the Water Authority. No cross connections are allowed.
8. Installation of a back flow preventor. This is provided by the Water Authority as part of the current meter setter.
9. All connections shall be underground rated, stainless steel, bronze, threaded or glued.
10. Recommended: check the water pressure on your side of the meter and, if necessary, add a pressure release valve to reduce pressure on your pipes.

If you have any questions on these requirements or recommendations or any other questions, please contact the Middlesex County Building Department – 804-758-4305 - Daniel Fomin, Building Inspector or David Selph, Building Official.