GROUND WATER RULE (GWR) ADDENDUM

Water Systems With Their Own Source That Do Not Purchase Water or Sell Water To Another System

**If triggered source water monitoring results are positive for total coliform:

EPD strongly recommends that the positive source be disinfected. After source is disinfected, collect two special samples. If the source is still positive for total coliform only, disinfect again and collect two more special samples. If the source continues to be positive for total coliform only, disinfecting and sampling can be continued – or discontinued – at the discretion of the District. Under the GWR, there are no required actions for source water that tests positive for only total coliform.

**If triggered source water monitoring sample tests positive for fecal coliform, the facility must:

- Notify the public with a Tier 1 PN written or other approved method (radio, TV, hand delivery, posted) boil water notification within 24 hours. The “boil water” must remain in effect until the source water samples no longer test positive for fecal coliform.

- Collect 5 additional source water samples from each positive source within 24 hours.

- Community systems must notify the public with a Special Notice in their next CCR.

**If any of the 5 additional triggered source water samples test positive for fecal coliform, the following must be accomplished:

- EPD conducts onsite inspection to try and determine possible cause.

- The facility must continue notifying the public with a Tier 1 PN written or other approved method (radio, TV, hand delivery, posted) boil water notification within 24 hours.

- Facility must submit a Corrective Action plan within 30 days stating its intention for ensuring that the violation does not reoccur. Corrective action options are: 1 – Correct all significant deficiencies noted during inspection, 2 – Provide an alternate source of water, 3 – Eliminate the source of contamination and 4 – Provide 4-log treatment for viruses. The plan must be implemented within 120 days.