

SECTION 11. CHEMICAL INJECTION AND FOREIGN SUBSTANCE SYSTEMS

RULE 11.1 - EQUIPMENT REQUIREMENTS FOR THE PROTECTION OF GROUNDWATER QUALITY.

All irrigation distribution systems or water distribution systems into which any type of chemical (except disinfecting agents) or other foreign substances will be injected into the water pumped from water wells shall be equipped with an in-line, automatic quick-closing check valve capable of preventing pollution of the groundwater. The required equipment shall be installed on all systems whenever a pump is installed or repaired or at the time of a chemical injection, chemigation or foreign substance unit is added to a water delivery system. The type of check valve installed shall meet the specifications detailed in the provisions of the Texas Department of Licensing and Regulation, §76.1007. Technical Requirements - Chemical Injection, Chemigation, and Foreign Substance Systems.