**ENGLISH TEMPLATE FOR TPDES or TLAP NEW/RENEWAL/AMENDMENT APPLICATIONS DOMESTIC WASTEWATER**

*The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application*.

JC Water Resource Recovery Facility, LLC (CN606169126) proposes to operate JC Water Resource Recovery Facility (RN111787420). an activated sludge process plant operated in the conventional mode. The facility will be located approximately 0.25 miles east of the intersection of US Hwy 67 and County Rd 1226, near Cleburne, Johnson County, Texas 76033.

This application is for a new permit to discharge at a daily average flow not to exceed 108,000 gallons per day of treated domestic wastewater.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD5), total suspended solids (TSS), ammonia nitrogen (NH3-N), and *Escherichia coli*. Additional potential pollutants are included in the Domestic Technical Report 1.0, Section 7. Pollutant Analysis of Treated Effluent in the permit application package. Domestic wastewater will be treated by an activated sludge process plant. The treatment units are aeration basin, clarifier, chlorine contact chamber, and an aeration sludge storage tank.