## Section 15. Plain Language Summary (Instructions Page 40)

This information is required for new, major amendment, and renewal applications. It is not required for minor amendment or minor modification applications.

If you are subject to the alternative language notice requirements in <u>30 Texas Administrative Code</u> <u>\$39.426</u>, <u>you must provide a translated copy of the completed plain language summary in the appropriate alternative language as part of your application package</u>. For your convenience, a Spanish template has been provided below.

## 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. Clayton Properties Group, Inc. (CN600625057) proposes to operate Bluestem Wastewater Treatment Plant (RN111584058). a conventional activated sludge plant with extended nitrification. The facility will be located +/-8,550 LF west of the intersection of State Highway 21 and Farm-to-Market Road 2001, in Niederwald, Hays County, Texas 78640.

This is a new application to authorize discharge of treated domestic wastewater at a volume not to exceed 300,000 Gallons Per Day.

Discharges from the facility are expected to contain five-day carbonaceous biochemical oxygen demand (CBOD $_5$ ), total suspended solids (TSS), ammonia nitrogen (NH $_3$ -N), and phosphorus.Domestic wastewater will be treated by conventional activated sludge with extended nitrification and process component order of a fine screen, aeration basins, final clarifier, sludge digesters, chlorine contact tank, and coagulant addition.