**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*.

Woodmere Development Co., LTD. (CN602463333 ) proposes to operate Harris County Municipal Utility District No. 583 Wastewater Treatment Plant RN111487617. a wastewater treatment facility to serve HCMUD No. 583. The facility will be located approximately 0.8 miles northwest of the intersection of Grant Road and Telge Road, in Cypress, Harris County, Texas 77429.

New TPDES permit for a facility flowing at an average 120,000 gallons per day to discharge ultimately into Little Cypress Creek then Cypress Creek.

Discharges from the facility are expected to contain Biochemical Oxygen Demand, 10 mg/L, Total Suspended Solids, 15 mg/L, Ammonia Nitrogen, 2 mg/L, Dissolved Oxygen, 4 mg/L .domestic wastewater will be treated by *a single stage nitrification process, wastewater will pass through screening, into aeration, then to clarification, after this process effluent will be disinfected with chlorine and discharged ultimately to Little Cypress Creek then Cypress Creek.*.