<u>Item 4c | Simsboro Mitigation Management Depletion Zone | February 2024</u> <u>Update</u>

Currently, 289 Simsboro water wells have been visited, verified as screening the Simsboro Aquifer, measurements and location data collected and placed on the UW Brazos Valley Farms LLC mitigation list.

With the advent of Simsboro wells associated with several new transport permit applications, it seemed prudent and necessary to reach beyond the area originally seen as possibly being impacted by the water production associated with the UW transport permit totaling 49,999 ac-ft/year and collect data. John Crabtree conducted a grid search of all designated Simsboro wells currently in the District database finding an additional 230 ± domestic/livestock wells and 104 ± rig supply wells.

District staff began the process of vetting each of the wells to verify which screen the Simsboro and those that do not during February. Rig supply wells will be the first to be identified and will allow us to establish the ASL (above sea level) for Simsboro wells in the newly added zone. New monitoring wells have been added in this area. I foresee others will be added as we move through the verification process. The project will take several months to complete.