

JENNA KROMANN University of Texas USA

Jenna Kromann is currently pursing her PhD in hydrogeology at the University of Texas at Austin in the Jackson School of Geosciences. She received a Bachelor of Science in Civil Engineering specializing in Water Resources from Texas A&M University. Jenna became interested in groundwater and sustainable water management in high school while working at a groundwater conservation district, which managed water pumping out of a sensitive karstic aquifer in Central Texas (Edwards Aquifer). After this experience, researching surface water, groundwater, and management of water resources became a passion for her. Jenna's research interests are in karst aquifer systems, sustainable and effective water resource management, and ecohydrology. Currently, she is investigating the surface water mechanisms that control aquifer recharge in a karstic system and how to effectively manage karstic aquifers in a semi-arid climate.