



ATTACHMENT 4 –
SELECTED REFERENCES

SELECTED REFERENCES

Advanced Groundwater Solutions, LLC, 2023, Status of Water Levels Compared to Desired Future Conditions 2023, PowerPoint Presentation to the Brazos Valley Groundwater Conservation District, May 11, 2023.

Ayers, W. B. Jr, Lewis, Amy H., *The Wilcox Group and Carrizo Sand (Paleogene) in East Central Texas : Depositional Systems and Deep-Basin Lignite*, Bureau of Economic Geology, 1985.

Dutton, Alan R., Harden, Bob, Nicot, Jean-Philippe, O'Rourke, David O., Tinker, Scott W., Jackson, John, Jackson, Katherine G., *Groundwater Availability Model for the Central Part of the Carrizo-Wilcox Aquifer in Texas*, Prepared for the Texas Water Development Board, February 2003.

Ewing, John E., Harding, Jevon J., and Jones, Toya L., 2016, Final Conceptual Model Report for the Brazos River Alluvium Aquifer Groundwater Availability Model, Prepared for the Texas Water Development Board, March 2016.

Google Earth Pro, Google LLC, 2022.

Intera, Inc., 2015, Update on Monitoring Program, Presented at the Post Oak Savannah Groundwater Conservation District Offices, PowerPoint Presentation, November 10, 2015.

Intera, Inc. *Groundwater Availability Models for the Queen City and Sparta Aquifers*. GAM, Austin. Texas, Water Development Board, 2004.

Rules of the Brazos Valley Groundwater Conservation District as Amended on September 10, 2020.

Texas Water Development Board Groundwater Database, 2019,
<http://www.twdb.texas.gov/groundwater/data/index.asp>

Theis, C.V., 1935, *The Relation Between the Lowering of the Piezometric Surface and the Rate and Duration of Discharge of a Well Using Groundwater Storage: Transactions of the American Geophysical Union*, v. 16, p. 519-524.

Thorkildsen, David, and Price, Robert D., 1991, Groundwater Resources of the Carrizo-Wilcox Aquifer in the Central Texas Region, Texas Water Development Board Report No. 332, September 1991.

Thornhill Group, Inc., 2018, Calvert Mine, Permit No. 27H – 2017 Annual Simsboro Depressurization/Drawdown Report, Prepared for Walnut Creek Mining Company for Submittal to the Surface Mining Division of the Texas Railroad Commission, October 19, 2018.



Thornhill Group, Inc. 2006, A Report of Hydrogeologic Evaluation of Projected Effects of Proposed Pumping of 8,300 Acre-Feet Per Year from Four Wells Completed in the Simsboro Aquifer – Dr. Cliff Skiles Farms, Robertson County, Texas, Prepared for Submittal to the Brazos Valley Groundwater Conservation District, December 27, 2006.

Young, Steven, PhD, PE, Jigmond, Marius, Jones, Toya, and Ewing, Tom, PhD, PE, Final Report: Groundwater Availability Model for the Central Portion of the Sparta, Queen City, and Carrizo-Wilcox Aquifers, Texas Water Development Board Report ###, September 2018.