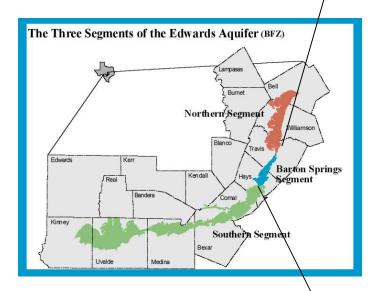
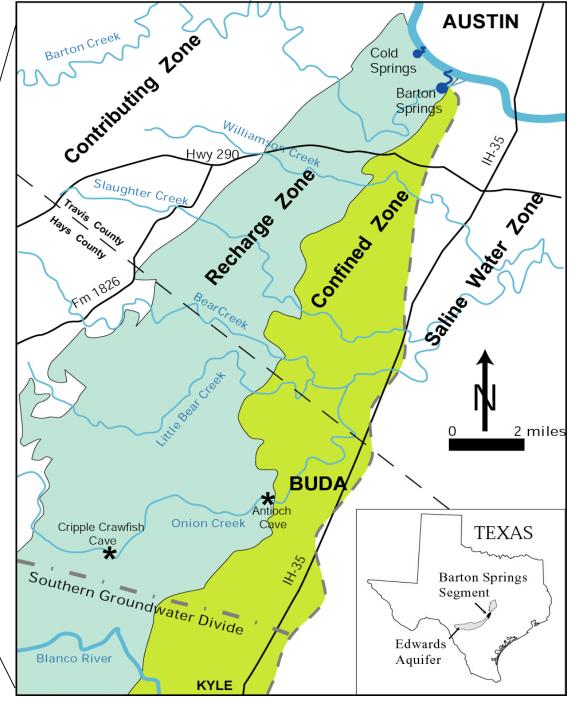
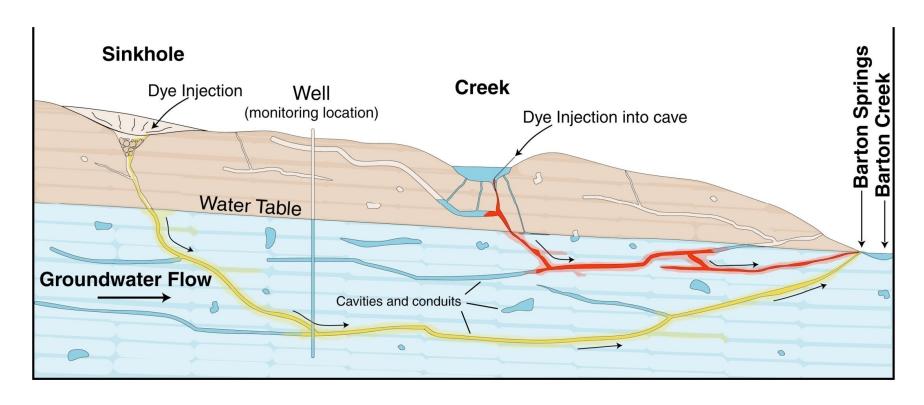
Barton Springs Segment of the Edwards Aquifer

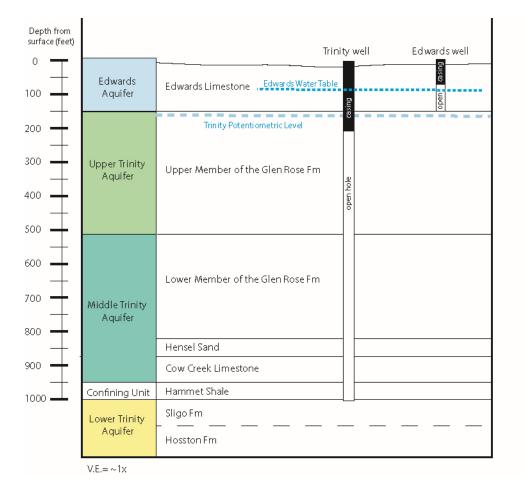




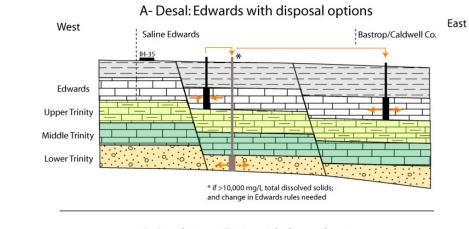
Dye-Trace Studies



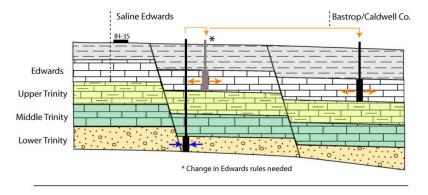
Schematic Cross Section of the Barton Springs Aquifer



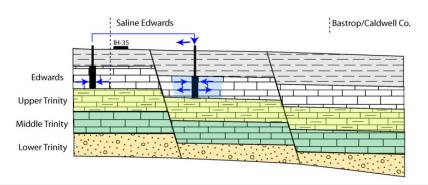
Schematic Diagram of Aquifer Storage and Recovery (ASR) System (Barton Springs Segment of the Edwards Aquifer) Contributing Zone Recharge Zone Artesian Zone OnionCreek Public Water Supply System ASR well Cor fining Units - Sediments younger than Edwards water table **Edwards Aquifer Units Buffer Zone** Fresh water **Buffer Zone** Fresh ? saline Stored water interface Saline zone Trinity and Older Units Stored:water Diagram not to scale



B- Desal: Lower Trinity with disposal options



C- ASR: Fresh Edwards to Brackish Edwards Zone



Not to scale

