



Proposed Line of Wells (Line A)
Pumping 20,000 Acre-Feet Per Year
Under Water-Table Conditions



Proposed Line of Wells (Line A)
Pumping 30,000 Acre-Feet Per Year
Under Water-Table Conditions



Proposed Line of Wells (Line A)
Pumping 40,000 Acre-Feet Per Year
Under Water-Table Conditions

- EXPLANATION**
- 200—
Line showing approximate decline of water levels in the Carrizo aquifer, 1970-2020
Interval is 20 feet
 - Ec
Outcrop of the Carrizo Sand
 - Contact
Dotted where concealed or approximately located
 - - -
Fault, dashed where approximately located
D, downthrown side; U, upthrown side
 - ▲▲▲▲
Approximate downdip limit of fresh to slightly saline water (less than 3,000 milligrams per liter dissolved solids) in the Carrizo aquifer

Figure 24
Projected Decline of Water Levels
in a Proposed Line of Wells Under
Water-Table Conditions Southeast
of San Antonio, 1970-2020