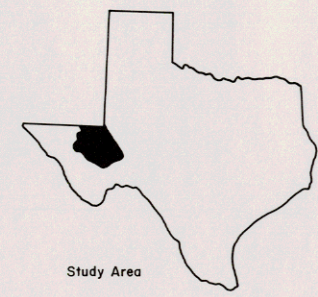


EXPLANATION

Total dissolved solids in mg/L or ppm

	< 1000
	1000—3000
	3000—10,000
	> 10,000

Fault



Modified from an unpublished map by R. D. Price, 1982, in the Texas Water Commission files.

Base map and outcrop geology modified from:  
Dietrich, J. W., Owen, D. E., and Shelby, C. A., 1983; and Eifler, G. K., Jr., 1976

Data Sources:  
Baumgardner, R. W., Hoadley, A. D., and Goldstein, A. G., 1982; Ogilbee, William, Wesselman, J. B., and Ireland, Burdge, 1962; Rayner, F. A., 1959; Rees, Rhys, and Buckner, A. W., 1980; White, D. E., 1971; and Winslow, A. G., and Kister, I. R., 1956.

Figure 24  
Existing Ground-Water Quality in the  
Rustler Aquifer  
(Based on Total Dissolved Solids Content)