

EXPLANATION

Location of well having a Winter 1979-80 water-level elevation and a known elevation of base of aquifer

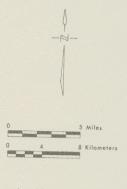
Location of well having a known elevation of base of aquifer and an estimated Winter 1979-80 water-level elevation

Location of well having a Winter 1979-80 water-level elevation and an estimated elevation of base of aquifer

Line showing approximate saturated thickness of the High Plains Aquifer Interval 20 feet

Note: Not all data points are presented which were used in contouring

Boundary of High Plains Underground Water Conservation District No. 1. The District prepared that portion of the map within this area.



Base adapted from county highway maps by the Texas Department of Highways and Public Transportation

Approximate Saturated Thickness of the High Plains Aquifer, 1980, Hockley County, Texas