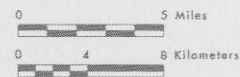


#### EXPLANATION

- 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

— 100 —  
 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



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

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