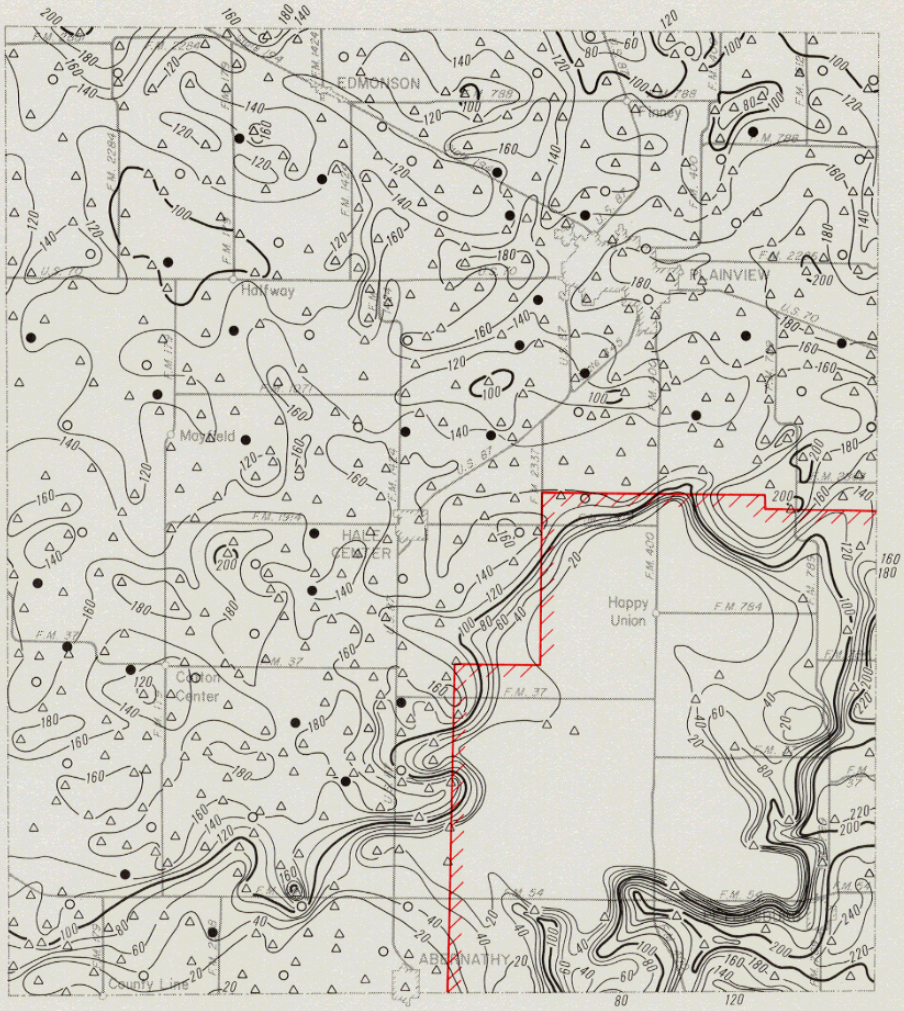

EXPLANATION

●

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

——— 120 ———

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.

N

0 5 Miles

0 4 8 Kilometers

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

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