

EXPLANATION

Line showing approximate altitude of the base
of the High Plains aquifer
Dashed where control is absent or limited
Interval is 100 feet
Datum is mean sea level

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

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Boundary of North Plains Ground Water Conservation District No. 2. The District prepared that portion of the map within this area.

Boundary of Panhandle Ground Water Conservation District No. 3. The District prepared that portion of the map within this area.

Contour lines north of hatchured line in Dallam County represent approximate altitude of the base of the Ogallala Formation, Cretaceous rocks, and Jurassic rocks

Contour lines north of hatchured line in Moore County represent approximate altitude of the base of the Ogallala Formation and Triassic rocks

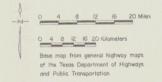


Figure 20
Approximate Altitude of the Base of the High Plains Aquifer