



#### EXPLANATION

○  
Well used for control

— 3900 —

Line showing approximate altitude of  
water levels in the High Plains Aquifer

Dashed where control is limited

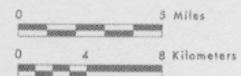
Interval 10 feet

Datum is mean sea level

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

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Wells north of hatched line are completed in the  
Ogallala Formation, Cretaceous rocks, and Jurassic rocks



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

### Approximate Altitude of Water Levels in the High Plains Aquifer, Winter 1979-80, Dallam County, Texas