

EXPLANATION

— 100 —

Line showing approximate saturated thickness of the High Plains aquifer, in feet
 Dashed where control is absent or limited
 Interval variable

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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.

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

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Isopachs north of hatched line in Dallam County represent approximate thickness of the Ogallala Formation, Cretaceous rocks, and Jurassic rocks

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Isopachs north of hatched line in Moore County represent approximate thickness of the Ogallala Formation and Triassic rocks

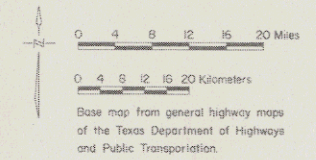
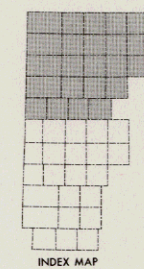


Figure 41
 Approximate Saturated Thickness of the
 High Plains Aquifer,
 1980