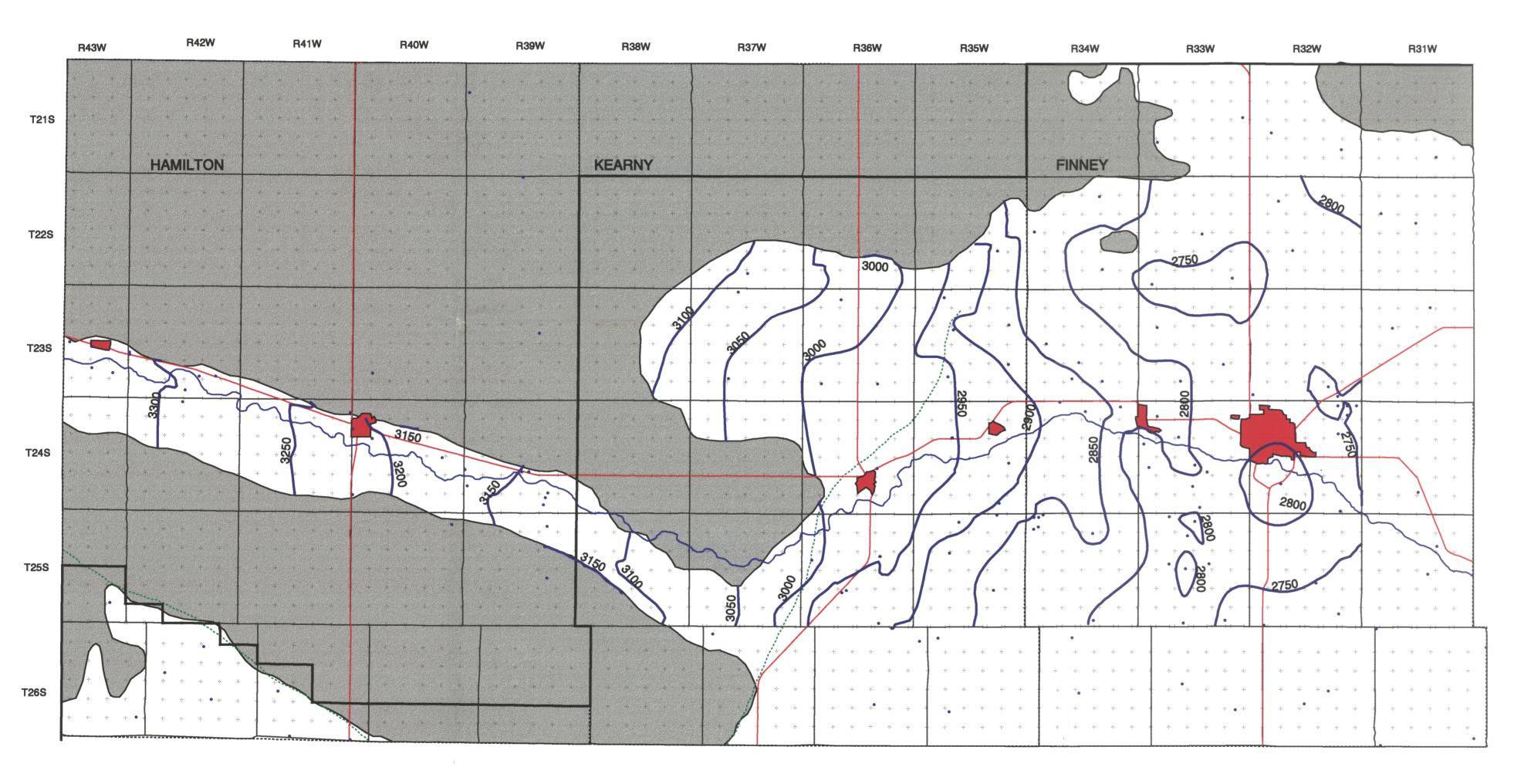
FOR THE HIGH PLAINS AQUIFER IN THE GARDEN CITY STUDY AREA (Averaged 1993, 1994, 1995 Data)



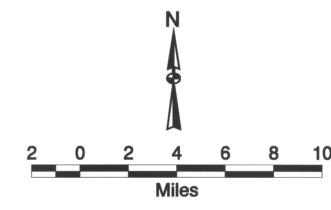
Water-level data are from the Kansas Geological Survey, the Division of Water Resources, and Groundwater Management District No.3

Compiled and produced by Mingshu Tsou May, 1996 Kansas Geological Survey This map has been prepared at the Kansas Geological Survey under a contract entitled "Upper Arkansas River Corridor Study" funded by the Kansas Water Plan through the Kansas Water Office. It is part of a series of map plates created to assist in the assessment of human and environmental influences on salinity migration into freshwater areas.

Kansas Geological Survey Open File Report 97-45 Plate H

Legend

- Contour line for water level (elevation in feet)
- ✓ Southwest Kansas Groundwater Management District boundary
- /// County boundary
- Cities
- // Highways
- Well locations
- ✓ Arkansas River
- / Township boundary
- Section corner
- /\// Fault zone
- Thinly saturated or nonsaturated areas

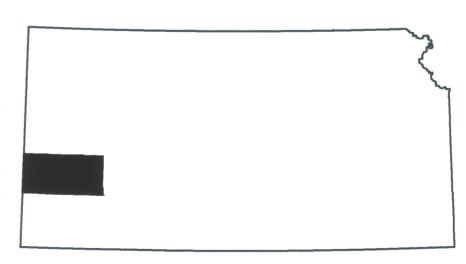




Scale = 1:250,000

1 inch represents approximately 4 miles

Lambert Conformal Conic Projection with standard



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