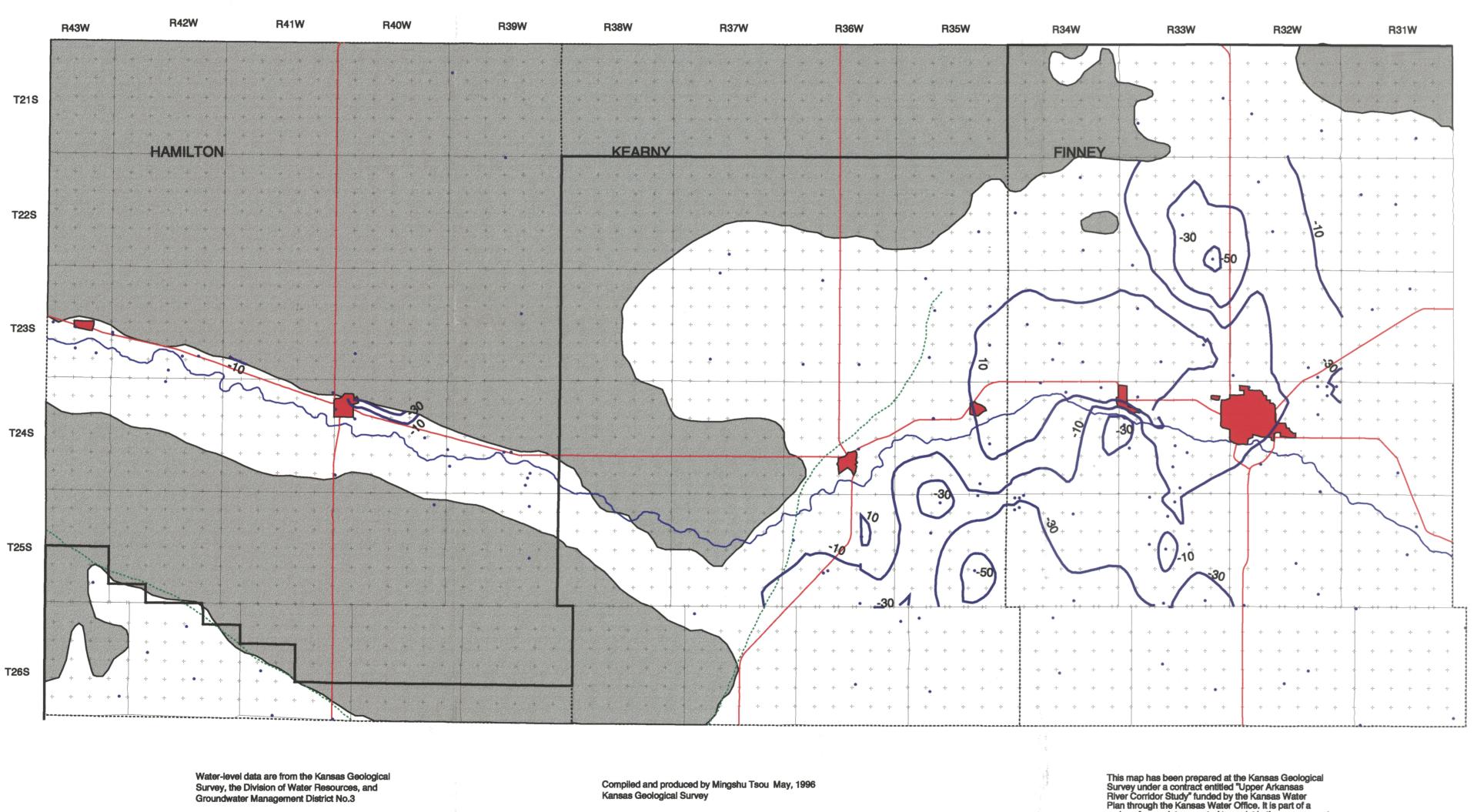
## CHANGE IN SATURATED THICKNESS FROM 1985 TO 1994 FOR THE HIGH PLAINS AQUIFER IN THE GARDEN CITY STUDY AREA (Using Averaged 1984-1986 and 1993-1995 Water Level Surfaces)

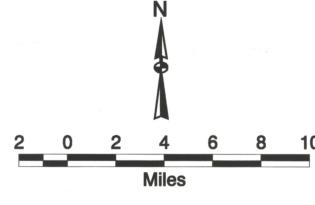


series of map plates created to assist in the assessment of human and environmental influences on salinity migration into freshwater areas.

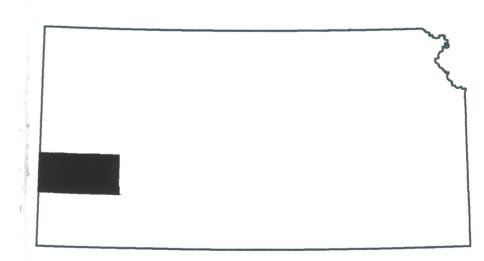
Kansas Geological Survey Open File Report 97-45 Plate J

## Legend

- Contour line for saturated thickness change (feet)
- Southwest Kansas Groundwater Management District boundary
- County boundary
- Cities
- // Highways
- Well locations
- **Arkansas River**
- Township boundary
- Section corner
- /\// Fault zone
- Mary of the High Plains Aquifer
- Thinly saturated or nonsaturated areas



Scale = 1:250,000



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