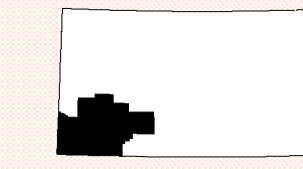


DEPTH TO WATER AT SECTION CENTERS IN THE HIGH PLAINS AQUIFER AVERAGED 1999, 2000, AND 2001 DATA

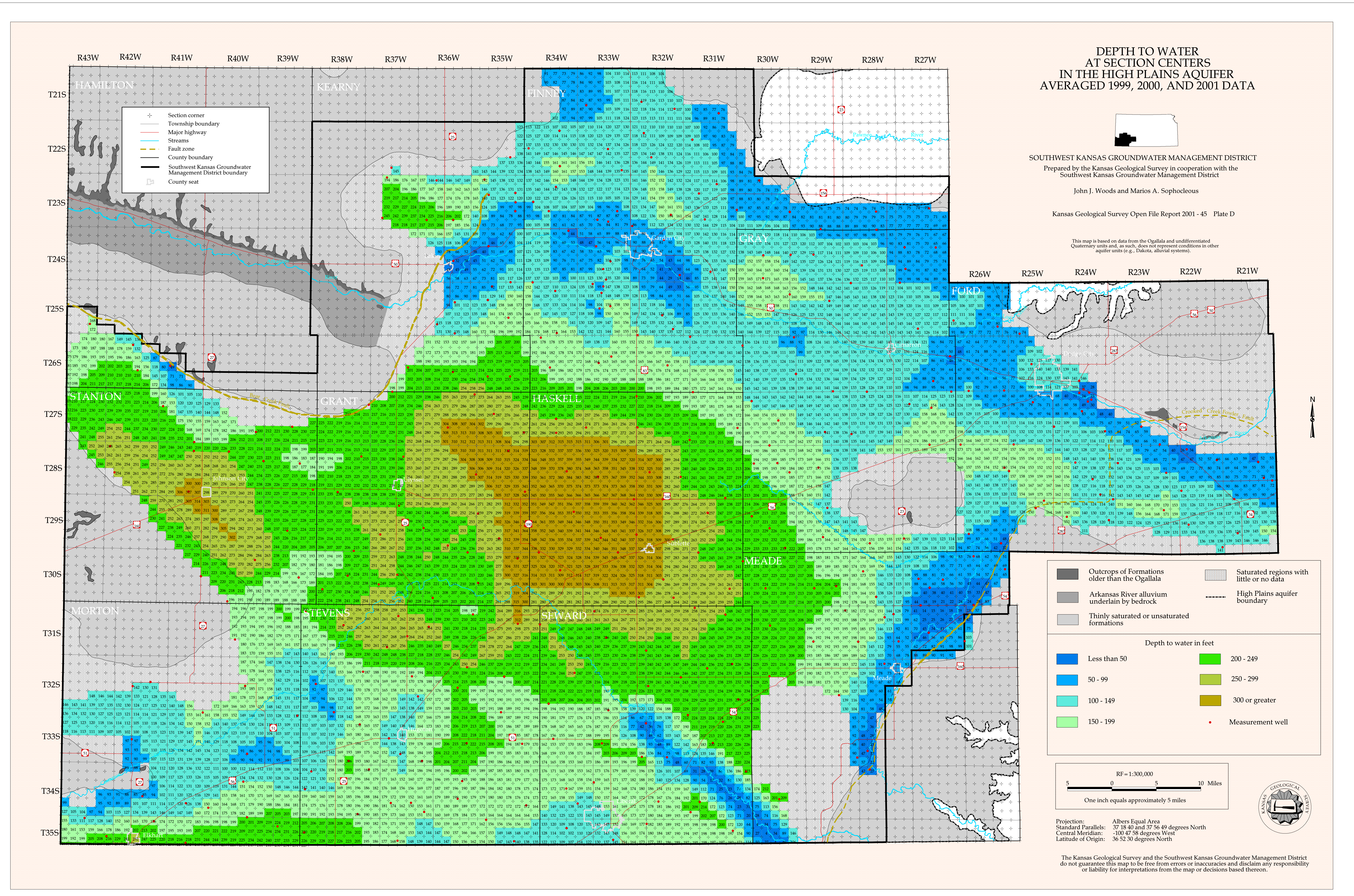


SOUTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT
Prepared by the Kansas Geological Survey in cooperation with the
Southwest Kansas Groundwater Management District

John J. Woods and Marisa A. Sophocleous

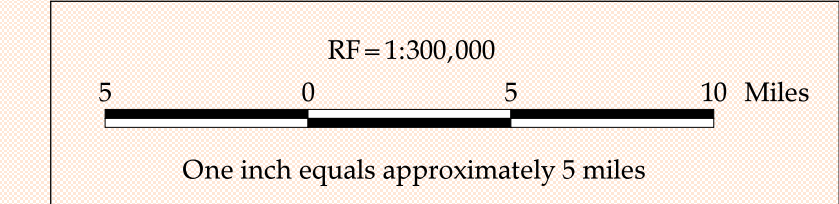
Kansas Geological Survey Open File Report 2001 - 45 Plate D

This map is based on data from the Ogallala and undifferentiated
Quaternary units and, as such, does not represent conditions in other
aquifer units (e.g., Dakota, alluvial systems).



	Outcrops of Formations older than the Ogallala		Saturated regions with little or no data
	Arkansas River alluvium underlain by bedrock		High Plains aquifer boundary
	Thinly saturated or unsaturated formations		

Depth to water in feet	
	Less than 50
	50 - 99
	100 - 149
	150 - 199
	200 - 249
	250 - 299
	300 or greater
	Measurement well



Projection: Albers Equal Area
Standard Parallels: 37 18 40 and 37 56 49 degrees North
Central Meridian: -109 47 56 degrees West
Latitude of Origin: 36 52 30 degrees North

The Kansas Geological Survey and the Southwest Kansas Groundwater Management District do not guarantee this map to be free from errors or inaccuracies and disclaim any responsibility or liability for interpretations from the map or decisions based thereon.