



EXPLANATION

- Boundary of electrical-analog model
- Dashed where aquifer boundary is approximated; hachured where aquifer is continuous and boundary is arbitrarily selected
- Water-level contours
- Show measured altitude of water level; dashed where estimated. Contour interval 50 feet; datum is mean sea level
- Water-level contours
- Show analog-model simulated altitude of water level. Contour interval 50 feet; datum is mean sea level

MAP SHOWING MEASURED AND ANALOG-MODEL SIMULATED WATER-LEVEL ALTITUDES, SPRING 1940, TUCSON BASIN, SOUTHEASTERN ARIZONA