



EXPLANATION

- Domestic and stock well
- ⊙ Irrigation well
- Flowing well
- Spring
- ^T Thermal spring
- ^{ca} Chemical analysis made of water from well
- ×^{ca} Chemical analysis made of surface water
- - - 3660 - - - Contours on ground-water surface in April 1948
- 3660 — Contours on ground-water surface in August 1948
- A-A' Section showing changes of water level (Plate 3)
- ▨ Waterlogged area

MAP OF THE HELENA VALLEY, MONTANA

Showing location of wells, contour lines on the ground-water surface for April and August 1948, and extent of waterlogged area

