

EXPLANATION

- 3708                      ◊ 3687
- Water-supply              U.S. Bureau of  
                                 Reclamation  
                                 Wells
- Number is altitude, in feet above  
mean sea level, of water level,  
July or August, 1971
- 3720 ———
- Water-level contour  
Shows altitude of water level, July  
and August, 1971. Dashed where  
inferred. Contour interval 20  
feet. Datum is mean sea level
- ↗
- Flow direction  
Arrow shows general direction of  
ground-water movement
- |—      ~~~~~
- Open drainage ditch or gaining  
reach of stream
- · · · — · · ·
- Major irrigation canal



Base from U.S. Geological Survey  
 Helena, 1950 and East Helena, 1950  
 Drainage ditches and irrigation canal  
 as of 1965

1 1/2 0 1 2 3 MILES

Figure 3.—Water-level contours in Helena valley, Montana, July and August, 1971

