



Base from U.S. Geological Survey  
State base map, 1:500,000, 1969

**EXPLANATION**

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**6200** — POTENTIOMETRIC CONTOUR—  
Shows approximate altitude of  
standing-water level in wells  
completed in the Denver aquifer.  
Contour interval 100 feet. National  
Geodetic Vertical Datum of 1929.  
Arrows indicate general direction  
of ground-water movement
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**DATA POINT**
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**AREA WHERE WATER-LEVEL  
DATA ARE INADEQUATE TO  
DEFINE POTENTIOMETRIC  
SURFACE**
- 
**APPROXIMATE LIMIT OF  
THE DENVER AQUIFER**

SCALE 1:500 000  
10 0 10 20 MILES  
10 0 10 20 KILOMETERS  
CONTOUR INTERVAL 500 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

**MAP SHOWING ALTITUDE OF POTENTIOMETRIC SURFACE IN THE DENVER AQUIFER, 1978,  
DENVER COAL REGION, COLORADO**