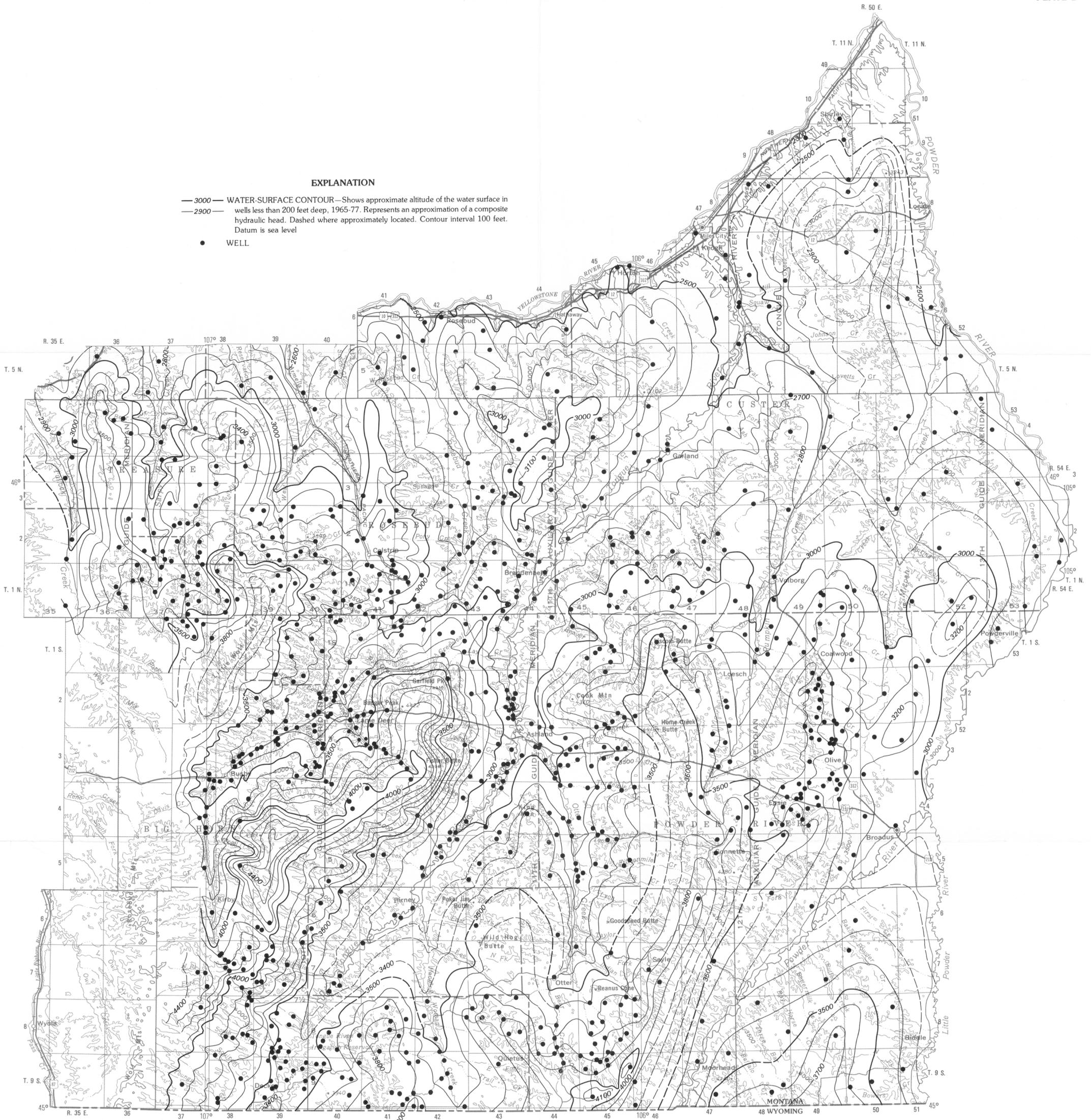


EXPLANATION

- 3000 — WATER-SURFACE CONTOUR—Shows approximate altitude of the water surface in wells less than 200 feet deep, 1965-77. Represents an approximation of a composite hydraulic head. Dashed where approximately located. Contour interval 100 feet. Datum is sea level
- 2900 —
- WELL



Base from U.S. Geological Survey
State base map, 1968

SCALE 1:500 000

10 0 10 20 MILES

10 0 10 20 KILOMETERS

CONTOUR INTERVAL 500 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

1984 MAGNETIC DECLINATION VARIES FROM TRUE NORTH FROM 13° EASTERLY
FOR THE SOUTHEASTERN CORNER TO 15° EASTERLY FOR THE NORTHWESTERN CORNER



Hydrology mapped by S. E. Slagle

HYDROLOGIC MAP FOR AQUIFERS LESS THAN 200 FEET BELOW LAND SURFACE IN THE
NORTHERN POWDER RIVER BASIN, SOUTHEASTERN MONTANA