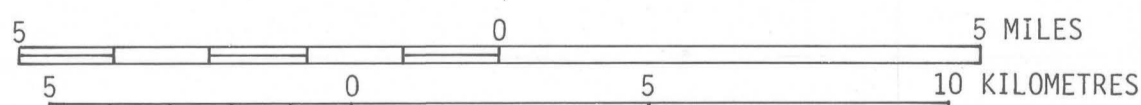


EXPLANATION

- $\frac{274}{0.3}$  WELL FROM WHICH WATER SAMPLE WAS COLLECTED IN 1974—Upper number, 274, is dissolved solids in milligrams per litre; lower number, 0.3, is fluoride concentration in milligrams per litre
- APPROXIMATE BOUNDARY OF THE MAIN WATER-BEARING UNIT—Most of the water is obtained from thin layers of sand and gravel interbedded with basalt flows or from shallow alluvium. Thick deposits of alluvium generally are not present
- ARBITRARY BOUNDARY OF GROUND-WATER AREA

SELECTED REFERENCES

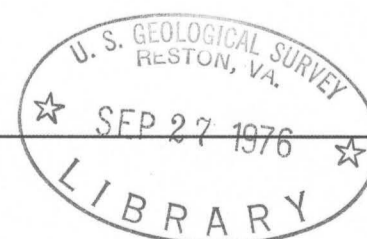
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CONTOUR INTERVAL 200 FEET  
WITH SUPPLEMENTARY CONTOURS AT 100-FOOT INTERVALS  
DATUM IS MEAN SEA LEVEL

BASE FROM U.S. GEOLOGICAL SURVEY  
DOUGLAS 1:250,000, 1959

DISSOLVED-SOLIDS AND FLUORIDE CONCENTRATIONS, 1974



MAPS SHOWING GROUND-WATER CONDITIONS IN THE SAN BERNARDINO VALLEY AREA,  
COCHISE COUNTY, ARIZONA—1975

By  
R. P. Wilson

*Arizona (San Bernardino Valley area). Ground water.*  
*Sheet 2*  
*cop. 1*  
*1:130,000. 1976.*

