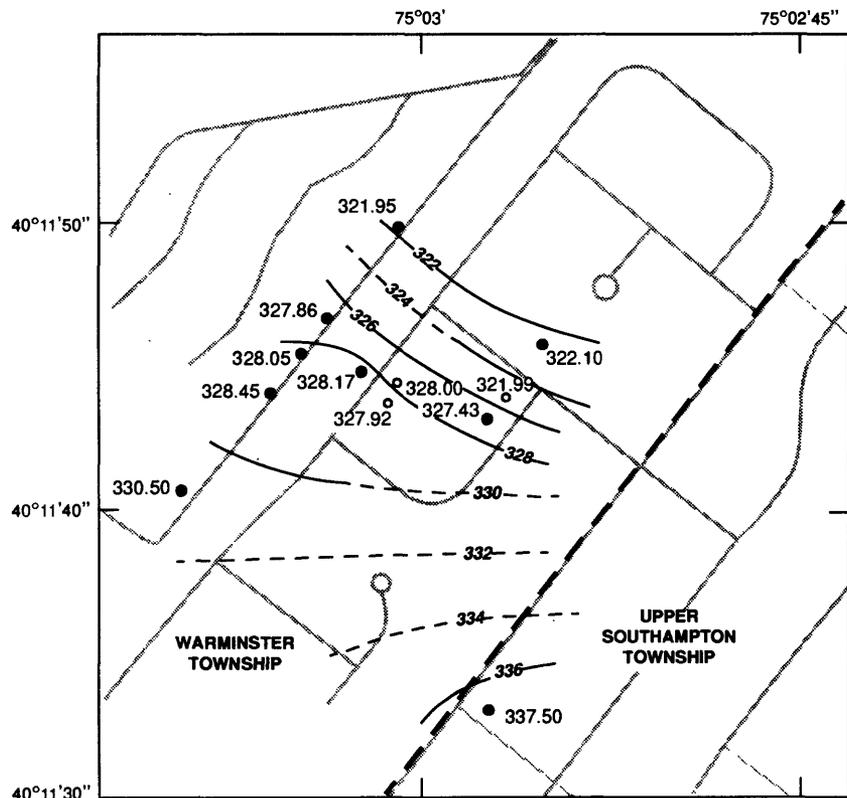


POTENTIOMETRIC SURFACE MEASURED IN WELLS SCREENED BETWEEN 18 AND 64 FEET BELOW LAND SURFACE



POTENTIOMETRIC SURFACE MEASURED IN WELLS SCREENED BETWEEN 48 AND 108 FEET BELOW LAND SURFACE

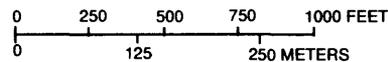
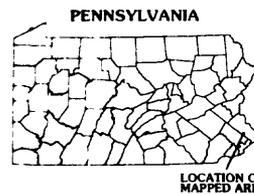
EXPLANATION

--- 328 --- POTENTIOMETRIC CONTOUR--Shows altitude of potentiometric surface as defined by measured water levels. Dashed where inferred. Contour interval is 2 feet. Altitude is in feet above the National Geodetic Vertical Datum of 1929

WATER-LEVEL MEASUREMENT SITE--Symbol gives location of site. Number is the altitude of a static water-level measurement in a drilled well in feet above the National Geodetic Vertical Datum of 1929

328.63 ● Altitude of static water level measured in a screened well

328.00 ○ Altitude of static water level measured in an open-hole well. These data were not used to contour the potentiometric surface and are included for information only



ALTITUDE AND CONFIGURATION OF THE POTENTIOMETRIC SURFACE, CASEY VILLAGE, WARMINSTER AND UPPER SOUTHAMPTON TOWNSHIPS, BUCKS COUNTY, PENNSYLVANIA, AUGUST 3, 1995.

By
Ronald A. Sloto and Kevin E. Grazul
1995