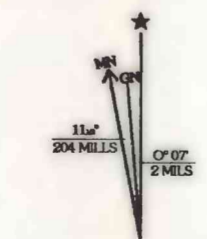
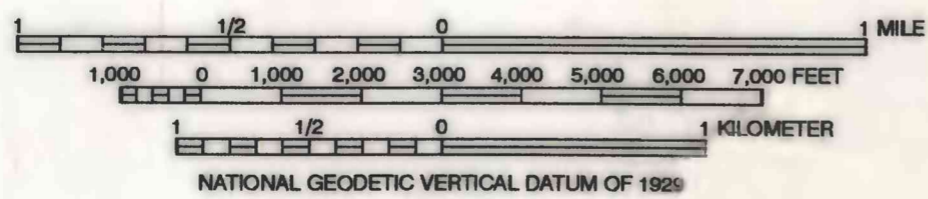


Base from U.S. Geological Survey
Amblor 1:24,000, 1983
Hatboro 1:24,000, 1983



UTM GRID AND 1983 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



NATIONAL GEODETIC VERTICAL DATUM OF 1929

EXPLANATION

- 320 — — — — POTENTIOMETRIC CONTOUR -- Shows altitude of the potentiometric surface as defined by measured water levels, altitudes of streams, and topography. Dashed where approximately located. Contour interval is 20 feet. Altitude in feet above National Geodetic Vertical Datum of 1929.
- 352.02 WATER-LEVEL MEASUREMENT SITE -- Symbol gives location of site. Number is altitude of water level measured in a drilled well in feet above the National Geodetic Vertical Datum of 1929.



LOCATION OF MAPPED AREA

**ALTITUDE AND CONFIGURATION OF THE REGIONAL POTENTIOMETRIC SURFACE,
WILLOW GROVE NAVAL AIR STATION/JOINT RESERVE BASE AND VICINITY,
HORSHAM TOWNSHIP, MONTGOMERY COUNTY, PENNSYLVANIA,
OCTOBER 7-8, 1999**

By
RONALD A. SLOTO, DANIEL J. GOODE, AND JOHN H. WAY
2001