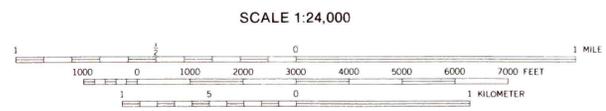
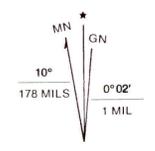


Base from U.S. Geological Survey Malvern 1:24,000, 1973 and Valley Forge 1:24,000, 1961.

Hydrology by R.A. Stoto, 1983



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

EXPLANATION

- GEOLOGIC CONTACT — shows location of the contact between carbonate and noncarbonate rocks. Dashed where approximately located.
- 300 — WATER-TABLE CONTOUR — shows altitude of water table. Dashed where approximately located. Contour interval 20 feet. National Geodetic Vertical Datum of 1929.
- 299 — SITE USED FOR WATER-TABLE ALTITUDE — Symbol gives location of site. Number gives altitude of water table.
- 271 — Static water-table altitude measured in drilled well.
- 271 — Water-level altitude measured in a pumping drilled well.
- 110 — Water-table altitude in quarry.

WATER-TABLE CONTOUR MAP OF THE CARBONATE ROCKS OF EASTERN CHESTER COUNTY, PENNSYLVANIA, OCTOBER 1983