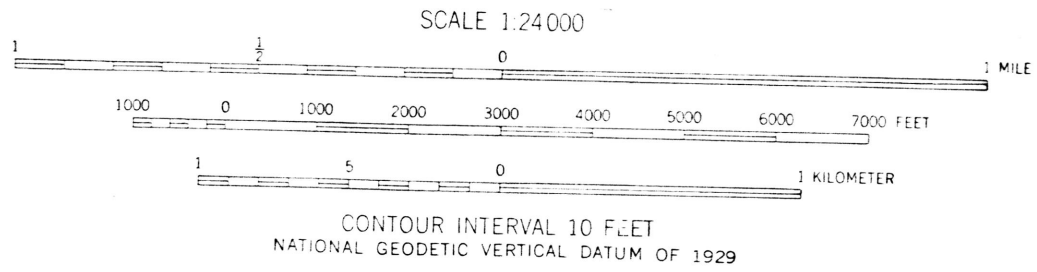
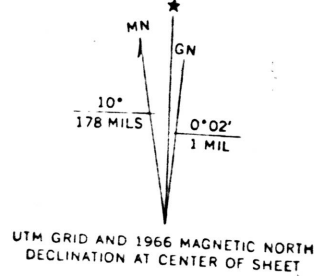


Base from U. S. Geological Survey Malvern 1:24,000, 1973
and Valley Forge 1:24,000, 1981.



- 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.
 - SITE USED FOR WATER-TABLE ALTITUDE -- Symbol gives location of site. Number gives altitude of water table.
 - 299 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