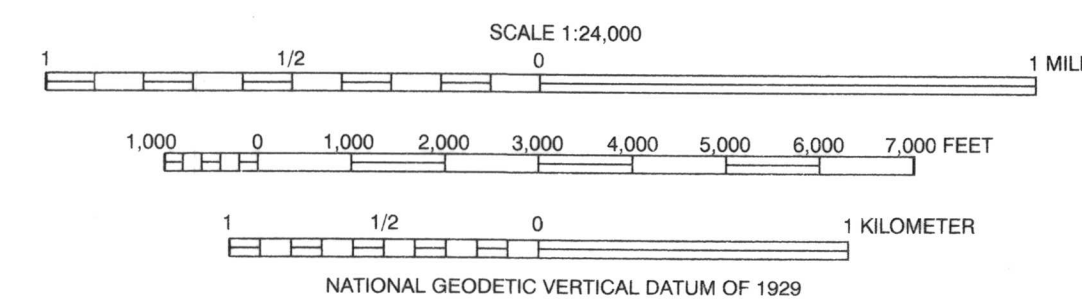
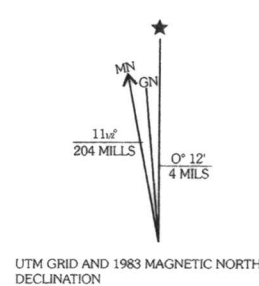


- EXPLANATION**
- STUDY AREA BOUNDARY
  - 280--- POTENTIOMETRIC CONTOUR -- Shows altitude of the potentiometric surface as defined by measured water levels, altitudes of streams, and springs and topography. Dashed where approximately located. Contoured potentiometric surface represents the water table except at wells that are completed in semiconfined zones in the aquifer. Contour interval is 20 feet. Altitude in feet above National Geodetic Vertical Datum of 1929.
  - 500 WATER-LEVEL MEASUREMENT SITE -- Symbol gives location of site. Number is altitude of water level measured in drilled or dug well in feet above National Geodetic Vertical Datum of 1929. Wells outside the study area are shown where they were used to contour the potentiometric surface.

Base from U.S. Geological Survey  
Oxford 1:24,000 1992  
West Grove 1:24,000 1973  
Coatesville 1:24,000 1992  
Parkersburg 1:24,000 1992



LOCATION OF MAPPED AREA

ALTITUDE AND CONFIGURATION OF THE POTENTIOMETRIC SURFACE IN UPPER ELK CREEK  
WATERSHED, CHESTER COUNTY, PENNSYLVANIA, JANUARY THROUGH JUNE 1999

By  
ABDUL MOHAMMAD  
2000

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