DEPARTMENT OF INTERNAL AFFAIRS
JAMES F. WOODWARD, SECRETARY
BUREAU OF TOPOGRAPHIC AND GEOLOGICAL SURVEY PENNSYIVANIA HOWARD QUADRANGLE DEPARTMENT OF THE INTERIOR U.S. GEOLOGICAL SURVEY GEORGE H. ASHLEY, STATE GEOLOGIST Baker PORT E MARION Topography by Duncan Hannegan, A.T. Fowler, R.F. Wilcoxon, and W. R. Chenoweth.
Control in part by Pennsylvania State Highway Department and Pennsylvania Railroad.
Surveyed in 1921. 5000 yard grid based upon U.S. zone system, B. 4 Miles FEB 2 - 1924 /620 USGS Historical File
Topographic Division 5 Kilometers FEB 2 - 1924 APPROXIMATE MEAN DECLINATION, 1921 Contour interval 20 feet. HOWARD, PA.
Edition of 1923 Datum is mean sea level.

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