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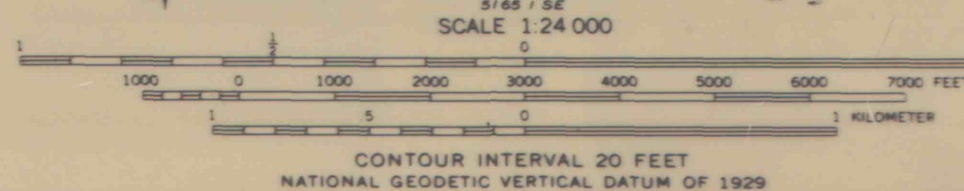
Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1968

Polyconic projection. 10,000-foot grid ticks based on Pennsylvania coordinate system, north and south zones. 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 3 meters south and 21 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Area covered by dashed light-blue pattern is subject to controlled inundation

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



UPPER FREEPORT	Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
LOWER FREEPORT	Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather
UB-UPPER BAKERSTOWN	U.S. Route	State Route
HRLM-HARLEM		

VALIER, PA.

N4052.5-W7900/7.5

1968
PHOTOREVISED 1981
DMA 5165 1 NE-SERIES V831

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled in cooperation with Commonwealth of Pennsylvania agencies from aerial photographs taken 1977 and other sources. This information not field checked. Map edited 1981

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