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Topography by photogrammetric methods from aerial photographs taken 1968. Fields checked 1968

Supersedes Army Map Service map dated 1947

Projection: 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, south and north zones.

1:50,000 scale: Universal Transverse Mercator grid ticks, zone 18, shown in blue

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



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

Primary highway, all weather	Light duty road, all weather
hard surface	improved surface
Secondary highway, all weather	Unimproved road, fair or dry weather
hard surface	washer

U.S. Route State Route



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

DALMATIA, PA.
NW 1/4 SECTION 19 QUADRANGLE
148337 5--17652 5/7.5

1969

AMS 5640 (S NW-SERIES V82)