UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

AVOCA QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES ORTHOPHOTOQUAD

Produced and published by the Geological Survey
in cooperation with the Soil Conservation Service

Orthophotograph prepared from 1:80,000-scale
aerial photograph taken October 29, 1976

Projection and 10,000-foot grid ticks: Pennsylvania
coordinate system (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid,
zone 18. 1927 North American datum

Photoimagery rectified by optical scanning
which may produce double or mismatched images;
use the mean of image positions for map point

MN GN
10½° 187 MILS
0°27' 8 MILS
UTM GRID AND 1976 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 5000 7000 FEET
1 .5 0 1 KILOMETER

PRINCIPAL NUMBERED HIGHWAYS
Interstate Route U. S. Route State Route

PENNSYLVANIA
QUADRANGLE LOCATION

USGS
Historical File
Topographic Division
JUN 28 1979

This quadrangle area also covered by
1:24,000-scale topographic map

AVOCO, PA.
N4115—W7537.5/7.5
1976
10000

AMS 5866 I SW—SERIES V031

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

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