UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

AIRVILLE QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5563 I NE (RED LION)
5763 IV NE (CONESTOGA)
5763 IV NW (SAFE HARBOR)
(NORRISVILLE) 5663 II NE
(DELTA) 5763 III NE
(FAWN GROVE) 5763 III NW
5563 I SE (STEWARTSTOWN)
(HOLTWOOD) 5763 IV SE

76°30′ 39°52′30″ 372 000m E. 373 374 375 27′30″ 376 378 25′ 379 380 2 380 000 FEET 381 382 76°22′30″ 39°52′30″

4414 000m N. 4413 4412 4411 4410 50′ 4409 4408 4407 4406 47′30″ 4405 4404 4403 160 000 FEET 4402 4401 39°45′

190 000 FEET 4414 4413 4412 4411 4410 50′ 4409 4408 4406 47′30″ 4405 4404 4403 4402 4401 000m N. 39°45′

LUCKY 2.8 MI.
NEW BRIDGEVILLE 7.2 MI.
SHENKS FERRY 3.2 MI.
RED LION 6 MI.
KEYS 1.7 MI.
LAUREL 1.1 MI.
GOLF 3 MI.
SUNNYBURN 0.9 MI.
16 MI. TO U.S. 1
DELTA 4 MI.
13 MI. TO U.S. 1
NEW PARK 1.6 MI.
STEWARTSTOWN 7.6 MI.
FAWN GROVE 1.5 MI.
BEL AIR, MD. 17 MI.
FAWN GROVE 1.8 MI.
BEL AIR, MD. 18 MI.

Brogue
Collinsville
Collam
Goram
York Furnace
Indian Steps Museum
Airville
Chanceford Cem
McKendree Ch
Kyleville
High Sch
Chanceford Ch
Guinston Ch
Cem
Highrock
Muddy Creek Forks
Collins Sch
Bruce
Bridgeton
Woodbine
Southside
Prospect Ch
Gatchellville
Township Sch
Bald Eagle
Mt Pleasant Sch
Bellevue
Urey I
Bar Island
Mill Br
Otter Creek
Sawmill Run
Furnace Run
South Fork
Counselman Run
Oakland Run
West Branch
East Branch
NORTH BRANCH
MUDDY BRANCH
MARYLAND AND PENNSYLVANIA CREEK
Tomk Run
Wallace Run
Orson Run
Eagle Creek
Bald Eagle Run
Allamm Rock Run
SOUTH BRANCH
MUDDY CREEK
SUSQUEHANNA R
LANCASTER CO.
YORK CO.

C H A N C E F O R D
L O W E R
C H A N C E F O R D
E A S T H O P E W E L L
F A W N
P E A C H B O T T O M

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1952. Field check 1955

Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, south zone

Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1969. This information not field checked

MN GN
8° 142 MILS
0°55′ 16 MILS
UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

PENNSYLVANIA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U. S. Route
State Route

USGS AIRVILLE, PA.
Historical File
Topographic Division
39°45′—W76°22.5′/7.5

1955
PHOTOREVISED 1969
AMS 5763 IV SW—SERIES V831

MAY 23 1977
3800

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