UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

# FREELAND QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES ORTHOPHOTOQUAD

5786 II NE (NANTICOKE)
5866 II NE (WILKES-BARRE EAST)
5866 II NW (WILKES-BARRE WEST)
5786 II SE (SYBERTSVILLE)
5866 III SE (WHITE HAVEN)
(COWYNGHAM) 5765 I NE
5865 IV NW (HAZLETON)
(WEATHERLY) 5865 IV NE

76° 00′ — 41° 07′ 30″ — 417 000m E — 18 — 19 — 57′ 30″ — 20 — 21 — 22 — 55′ — 309 — 24 — 2 510 000 FEET — 25 — 26 — 75° 52′ 30″

4552 000m N — 4551 — 4550 — 4549 — 5′ — 4548 — 4547 — 4546 — 4545 — 4544 — 2′ 30″ — 4543 — 4542 — 4541 — 4540 — 310 000 FEET

350 000 FEET

4552 — 4551 — 4550 — 4549 — 5′ — 4548 — 4547 — 4546 — 4545 — 4544 — 2′ 30″ — 4543 — 4542 — 4541 — 4540 — 4539 000m N

41° 00′ — 76° 00′ — 417 — 309 — 2 490 000 FEET — 19 — 57′ 30″ — 20 — 21 — 22 — 55′ — 24 — 25 — 26 000m E — 75° 52′ 30″

RITA
LINDBERGH
MOUNTAIN
NESCOPECK
CREEK
NESCOPECK
EDGEWOOD
CREEK
NESCOPECK
NUMBERS
MOUNTAIN
GREEN
FREELAND
PARDEESVILLE

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in cooperation with the Soil Conservation Service

Orthophotograph prepared from 1:80,000-scale
aerial photograph taken October 12, 1976

Projection and 10,000-foot grid ticks: Pennsylvania
coordinate system, north zone (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°37′ 11 MILS
UTM GRID AND 1976 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 — ½ — 0 — 1 MILE
1000 — 0 — 1000 — 2000 — 3000 — 4000 — 5000 — 6000 — 7000 FEET
1 — .5 — 0 — 1 KILOMETER

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

PENNSYLVANIA
QUADRANGLE LOCATION

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

JUN 18 1979
USGS
Historical File
Topographic Division

FREELAND, PA.
N4100—W7552.5/7.5
1976
1000

AMS 5866 III 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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