UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

NEWTON EAST QUADRANGLE
NEW JERSEY—SUSSEX CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

6065 III NE (CULVERS GAP) · 6066 II NW (BRANCHVILLE) · 6066 II NE (HAMBURG)

74°45′ · 41°07′30″ · 74°37′30″ · 41°00′ · 42′30″ · 40′

522 000 m E. · 524 · 529 · 530 · 2 010 000 FEET

4552 000 m N. · 4551 · 4550 · 4549 · 4547 · 4546 · 4544 · 4543 · 4542 · 4541 · 4540 · 4539 · 790 000 FEET · 830 000 FEET

5′ · 2′30″

BRANCHVILLE 2.5 MI. · SUSSEX 9 MI. · ARMSTRONG 2.2 MI. · BEAVER RUN 4 MI. · HAMBURG 4 MI.

MYRTLE GROVE 2.3 MI. · BALESVILLE 0.5 MI.

FREDON 4.5 MI. · NEWTON (JUNC. N.J. Rte 94) 1.2 MI. · 6066 III SE (NEWTON WEST)

ANDOVER 0.5 MI. · 1 980 000 FEET · 523 · 524 · 525 · (STANHOPE) 6065 I NW · 527 · ROSEVILLE 4 MI. · 531 000 m E.

(TRANQUILITY) 6065 IV NE · (DOVER) 6065 I NE · (FRANKLIN) 6066 II SE · OGDENSBURG 3.2 MI. · FRANKLIN 5.9 MI. · WOODPORT 2.5 MI. · DOVER 11 MI.

FRANKFORD · HARDYSTON · LAFAYETTE · HAMPTON · GERMANY · SPARTA · ANDOVER · NEWTON (BM 608) · BYRAM

Kill · Paulins Kill · Pimple Hills · Mohawk Mountains · Lake Mohawk

Ross Corner · Monroe · Kimbles Pond · Lake Grinnell · White Lake · Halsey · Lafayette · Ackerson · Woodruffs Gap · Sparta Junction · Sussex Mills · Pinkneyville · Mulford Station · Sparta Station · Fox Hollow Lake · Sparta · Upper Mohawk · Lake Mohawk · Lake Iliff · Clearwater · Hyper-Humas Sta · Warbasse · Smiths Hill · Lawrence Lake · Howells Pond · Drakes Pond · Straders Pond · Perona Lake · Valentines Pond · Gardners Pond · Lake Lenape · Twin Lakes · New Wawayanda Lake · Wawayanda · Lake Sabinaw · Seneca Lake

Vaughn Cem · Township Sch · Trailer Park · Drive-in Theater · Substa · Landing Strip · Golf Course

LEHIGH AND NEW ENGLAND · OLD RAILROAD GRADE · DELAWARE, LACKAWANNA AND WESTERN · NEW YORK, SUSQUEHANNA AND WESTERN · ABANDONED · LEHIGH · HUDSON RIVER · TOWN · BDV

Mapped by the Army Map Service
Edited and published by the Geological Survey

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Topography from aerial photographs by stereophotogrammetric methods. Aerial photographs taken 1942
Culture revised by the Geological Survey 1954

Polyconic projection. 1927 North American datum
10,000-foot grid based on New Jersey coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Red tint indicates area in which only landmark buildings are shown

Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1971. This information not field checked

Purple tint indicates extension of urban areas

MN · GN · 11° 196 MILS · 0°12′ 4 MILS

UTM GRID AND 1971 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
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road

Interstate Route · U. S. Route · State Route

NEW JERSEY
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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