

Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), Corps of Engineers, Department of the Army, Washington, D.C. Compiled in 1946 from United States Quadrangles, 1:62,500, Corps of Engineers and U.S. Geological Survey, 1930-44. Planimetric data revised by photogrammetric methods. Aerial photography 1938-40. Road data verified by state authorities. Aeronautical data from Airmen's Guide, Civil Aeronautics Authority. Control by U.S. Coast and Geodetic Survey.

**LEGEND**  
ROAD DATA 1947

**POPULATED PLACES**  
Small: Less than 100,000  
Medium: 100,000 to 500,000  
Large: 500,000 or over

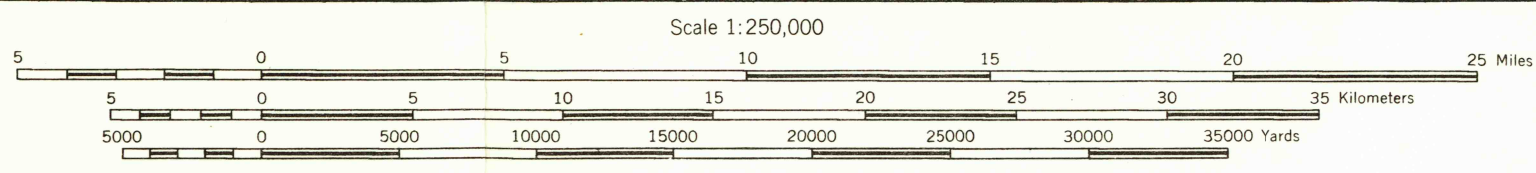
**RAILROADS**  
Standard gauge: Single track, Multiple track  
Narrow gauge: Single track, Multiple track

**BOUNDARIES**  
International: Principal navigation light  
State: Military airfield  
County: Municipal or commercial airfield  
Park and reservation: Auxiliary airfield  
Horizontal control point: Seaplane base  
Spot elevation in feet: 121 Seaplane anchorage

**Other features:**  
Falls, Rapids  
Intermittent stream  
Swamp, marsh  
Reef, Limit of danger line  
Rocks, wash, Wharf, pier  
Foresore flats

TOWNSHIP OR RANGE LINE  
LAND GRANT BOUNDARY

USGS  
Historical File  
Topographic Division



CONTOUR INTERVAL 100 FEET  
100,000-FOOT GRIDS BASED ON OHIO COORDINATE SYSTEM, SOUTH ZONE  
10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID TICS, ZONE 17, SHOWN IN BLUE  
TRANSVERSE MERCATOR PROJECTION

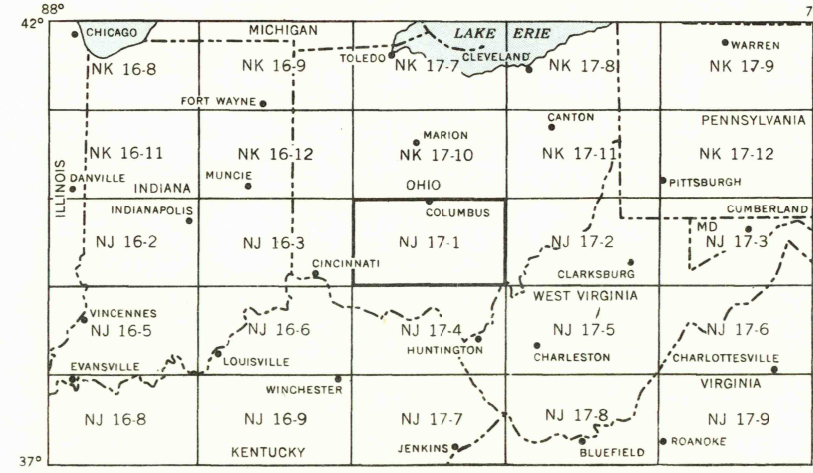
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 0°45' WESTERLY FOR THE CENTER OF THE WEST EDGE TO 2°45' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY.

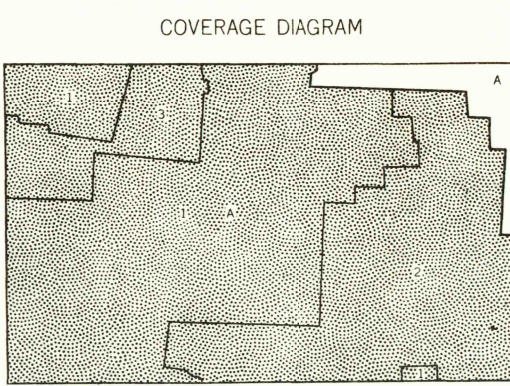
SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

LOCATION DIAGRAM FOR NJ 17-1



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C. —1961



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COLUMBUS, OHIO

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