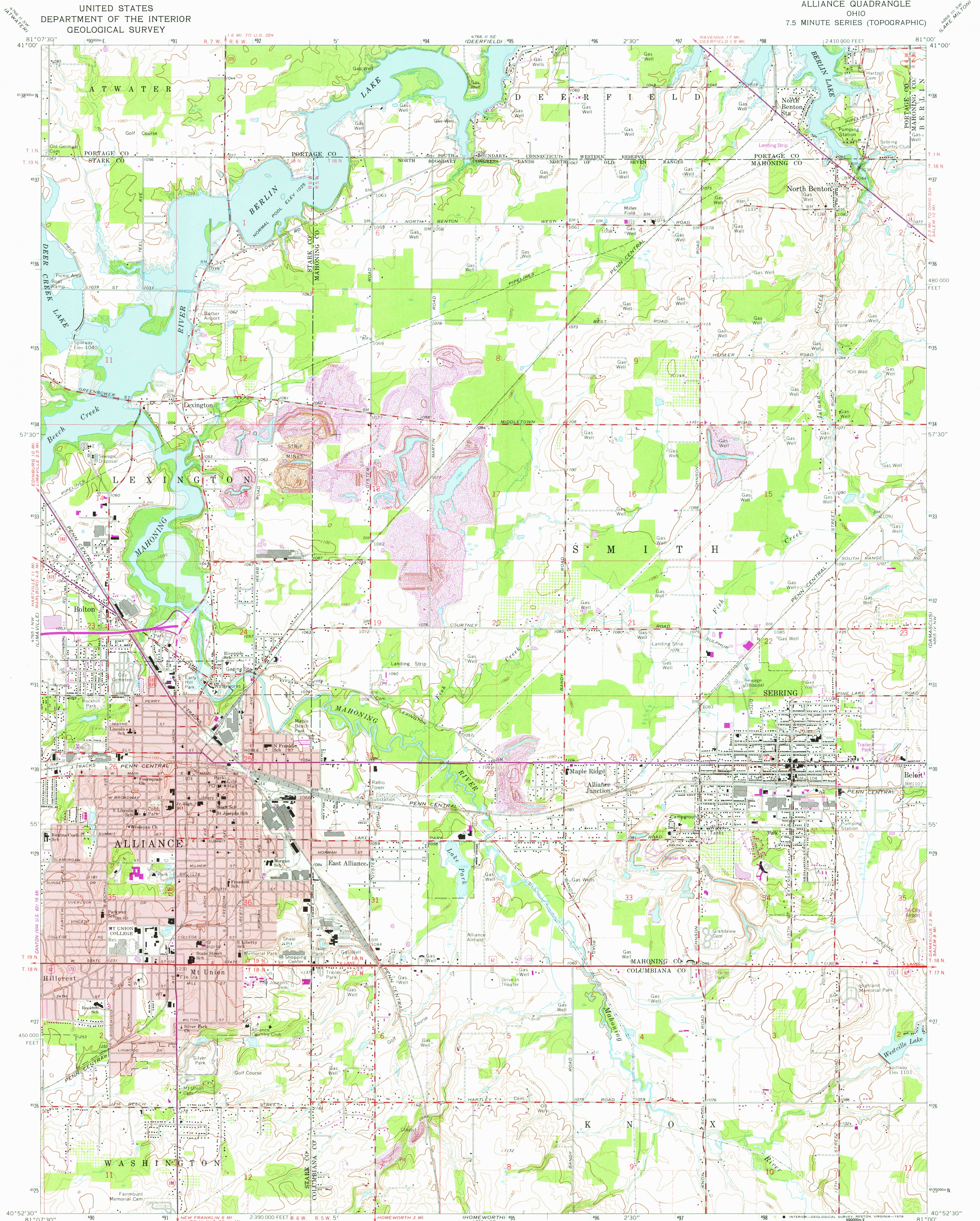


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ALLIANCE QUADRANGLE
OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
in cooperation with Mahoning County
Revised in cooperation with State of Ohio agencies
Control by USGS, USCGS, and USCE
Topography by photogrammetric methods from aerial
photographs taken 1950. Field checked 1952. Revised 1966
Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
Red tint indicates areas in which only landmark buildings are shown
Areas covered by dashed light-blue pattern are subject
to controlled inundation
Land lines within Connecticut Western Reserve established by private
subdivision. Land lines within Congress Lands north of Old Seven
Ranges based on the Ohio River Base

SCALE 1:24,000
CONTOUR INTERVAL 10 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

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

USGS
Historical File
Topographic Division
ALLIANCE, OHIO
N4052.5—W8100/7.5
1966
PHOTOREVISED 1971 AND 1978
AMS 4765 1 NE—SERIES V852

Revisions shown in purple compiled in cooperation with
State of Ohio agencies from aerial photographs taken
1971 and 1976. Map edited 1978
This information not field checked

NOV 06 1978

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