UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF OHIO
DEPARTMENT OF HIGHWAYS
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF GEOLOGICAL SURVEY

BETHESDA QUADRANGLE
OHIO—BELMONT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 FLUSHING 15' QUADRANGLE

(PIEDMONT) (HARRISVILLE) (FAIRVIEW) (ST. CLAIRSVILLE) (BARNESVILLE) (ARMSTRONG MILLS) (HUNTER) (FLUSHING)

81°07'30" 81°00' 40°07'30" 40°00'

R. 6 W. R. 5 W. R. 5 W. R. 4 W.

491000m.E. 499000m.N. 4441000m.N. 4429000m.N.

2 410 000 FEET 2 390 000 FEET 770 000 FEET 740 000 FEET

5' 2'30"

T. 9 N. T. 8 N. T. 7 N. T. 6 N.

HARRISVILLE (VIA U.S. 250) 13 MI.
FLUSHING 2.1 MI.

1 MI. TO OHIO 331

1.3 MI. TO OHIO 331

CAMBRIDGE 27 MI.
1.9 MI. TO JUNC. OHIO 8

EAST RICHLAND 2.5 MI.
WHEELING - W. VA. (JUNC. W. VA. 21) 16 MI.

LAMIRA 0.8 MI.

BATESVILLE 12 MI.
BARNESVILLE 3.5 MI.

CENTERVILLE 3.1 MI.
BELLAIRE 19 MI.

4.8 MI. TO OHIO 148
WOODSFIELD 24 MI.

FLUSHING
WHEELING
KIRKWOOD
UNION
RICHLAND
SMITH
GOSHEN

Sixmile Run
Strip Mine
Strip Mines
Piedmont Reservoir
Normal Pool Elev. 913
Buttermilk Creek
Coal Run
Stillwater Creek
Roberts Run
Packsaddle Run
Bend Fork
Jug Fk.
McMahon Creek
Belmont Lake
Pipeline
Baltimore and Ohio R.R.
Ohio Brush Creek
Wheeling Creek
Lafferty (Lafferty P.O.)
St Marys Cem
Oco
Morristown
Union Cem
Cem
Water
Union High Sch
Drive-in Theater
Lloydsville
Plainfield Cem
Badgertown Mine
Belmont
Loomis
Bethesda
Edworth Park
Ebenezer Cem
Speidel
Radio Towers
Sewage Disposal
BELMONT LAKE
STATE RESERVE
Lake
Spillway 1085

BM 1286
BM 1066
BM 1025
BM 1243
BM 1090
BM 1268
BM 1296
BM 1267
BM 956
BM 1246
BM 1007
BM 1084

BR 974
BR 932
BR 1028
BR 1057
BR 991

Proposed

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1950 and 1960. Field checked 1961

Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

Entire area lies within the Old Seven Ranges
Land lines based on the Ohio River Base

Area covered by dashed light-blue pattern is subject to controlled inundation to 925 feet
Blue hatching indicates area to be submerged by Belmont Lake

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

3½° MAGNETIC NORTH TRUE NORTH
APPROXIMATE MEAN DECLINATION, 1961

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

OHIO
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1962
MR 4755

BETHESDA, OHIO
SE/4 FLUSHING 15' QUADRANGLE
N4000—W8100/7.5
1961

USGS
TOPOGRAPHIC DIVISION
NOV - 5 1962
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