UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

SARAHSVILLE QUADRANGLE
OHIO—NOBLE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4663 I NE (BYESVILLE) · 4763 IV NW (SENECAVILLE) · 4763 IV NE (QUAKER CITY) · 4663 I SE (CALDWELL NORTH) · 4763 IV SE (SUMMERFIELD) · 4663 I SW (CALDWELL SOUTH) · 4763 III NW (MACKSBURG) · 4763 III NE (STAFFORD)

81°30′ · 81°22′30″ · 39°52′30″ · 39°45′ · 27′30″ · 25′ · 50′ · 47′30″

58000E · 59 · 60 · 61 · 62 · 63 · 64 · 65 · 66 · 67000E

2 310 000 FEET · 2 290 000 FEET · 680 000 FEET · 640 000 FEET

R. 9 W. · R. 8 W.

13000N · 12 · 11 · 10 · 09 · 08 · 07 · 06 · 05 · 04 · 03 · 02 · 01 · 00000N

T. 8 N. · T. 7 N.

B U F F A L O · S E N E C A · C E N T E R · M A R I O N · E N O C H · S T O C K

Oil Wells · Strip Mines · Mines · Sarahsville · Mt Ephraim · Beatty Knob · Groves Ridge · Aiken Ridge · Barnes Ridge · Whigville · Fredericksdale · Pleasant Hill Ch · Pleasant · Green Valley · East Union · Duvall · Fulda · Archers Ridge Ch · Low Gap · Allens Chapel · Archer Cem · Tucker · Strip Mine · Oil Well

North Fork Buffalo Creek · South Fork Buffalo Creek · Little Buffalo Creek · High Run · Dog Run · Wolfpen Run · Mud Run · Duck Creek · Oppossum Run · West Fork Duck Creek

PIPELINE · PRIVATE · JEEP TRAIL

Produced by the United States Geological Survey

Topography compiled 1960. Planimetry derived from imagery taken 1975. Photoinspected using imagery dated 1994; no major culture or drainage changes observed. Survey control current as of 1961 Boundaries, other than corporate, verified 1997

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Ohio coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 17

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

Entire area lies within Congress Lands east of the Scioto River Land lines based on the Ohio River Base

Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours

MN · GN · 7½° 133 MILS · 0°17′ 5 MILS

UTM GRID AND 1997 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE · 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET · 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

OHIO
QUADRANGLE LOCATION

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1998

SARAHSVILLE, OHIO

1994

NIMA 4763 IV SW—SERIES V852

MAY 31 1998

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