UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES
WALLACE B. HOWE, STATE GEOLOGIST

MARTINSBURG QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 WELLSVILLE 15' QUADRANGLE

7662 II NE (MEXICO EAST)
7662 II NW (LADDONIA)
7662 II NE (VANDALIA LAKE)
7662 II SE (MEXICO SE)
7662 I SW (CALWOOD)
7662 I NW (WILLIAMSBURG)
7662 I NE (MONTGOMERY CITY)
7662 II SW (WELLSVILLE)

91°45′ — 39°07′30″ — 91°37′30″ — 39°00′ — 2′30″
R 8 W — R 7 W — R 6 W — R 5 W
150 000 FEET (EAST) — 740 000 FEET (CENTRAL) — 720 000 FEET (CENTRAL) — 170 000 FEET (EAST)
4331 000m N. — 1 200 000 FEET (EAST) — 1 190 000 FEET (CENTRAL) — 1 160 000 FEET (CENTRAL) — 1 160 000 FEET (EAST)
609 000m E. — 610 — 611 — 42′30″ — 612 — 613 — 614 — 615 — 40′ — 618 000m E.
T 50 N — T 49 N

LADDONIA 8 MI.
2.6 MI. TO U.S. 54
0.7 MI. TO HY A
WELLSVILLE 3.4 MI.
MONTGOMERY CITY 1.2 MI.
AUXVASSE 8 MI.
MONTGOMERY CITY 9 MI.

BURLINGTON NORTHERN
NORFOLK AND WESTERN

L O U T R E
P E R U
S H A M R O C K
M O N T G O M E R Y

AUDRAIN CO
MONTGOMERY CO
CALLAWAY CO

Martinsburg
Sewage Disposal Pond
Martinsburg Cem
Claypit
Chatman Cem
Sawyers Cem
Liberty Ch
Shamrock
Picnic Area
Campgrounds
Loutre
BM 807
BM 815
BM 627
BM 725
BR 780
BR 759
BR 839
BR 730
BR 704
BR 686
BR 711
BR 656

Coon Cr
Little Loutre River
Loutre River
Brush Creek
Morris Creek
Horse Run Creek
Bachelor Creek

MARSHALL T. DIGGS STATE WILDLIFE MANAGEMENT AREA

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1973

Projection: Missouri coordinate system, central zone (transverse Mercator)
10,000-foot grid ticks based on Missouri coordinate system, central and east zones
1000-metre Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum

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

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN — GN — 0°50′ 15 MILS — 5° 89 MILS

SCALE 1:24 000
1 MILE — 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET — 1 KILOMETRE

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND BY THE DIVISION OF RESEARCH AND TECHNICAL INFORMATION
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MISSOURI
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route — U. S. Route — State Route

MARTINSBURG, MO.
SW/4 WELLSVILLE 15' QUADRANGLE
N3900—W9137.5/7.5
1973

AMS 7662 II SW—SERIES V879

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
JAN 0 2 1976

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