UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW HOME QUADRANGLE
MISSOURI-BATES CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

7060 I SE (AMORET)
7160 IV SW (VIRGINIA)
7160 IV SE (BUTLER)
7060 II NE (WORLAND)
7160 III SW (SPRAGUE)
7160 III NE (BUTLER SOUTH)
(HUME) 7060 II SE
(RICH HILL) 7160 III SE

94° 30′ 00″ — 94° 27′ 30″ — 94° 25′ — 94° 22′ 30″
38° 15′ — 38° 12′ 30″ — 38° 10′ — 38° 07′ 30″
530 000 FEET — 750 000 FEET — 720 000 FEET — 510 000 FEET
4234 000mN — 4233 — 4232 — 4231 — 4230 — 4229 — 4228 — 4227 — 4226 — 4225 — 4224 — 4223 — 4222 — 4221
369 000mE — 370 — 371 — 372 — 373 — 374 — 375 — 376 — 377 — 378 — 379 000mE

T 40 N
T 39 N
R 33 W
R 32 W
R 31 W

0.6 MI. TO MO. 52
1.8 MI. TO HY A
1.2MI. TO U.S. 71

CHARLOTTE
MT PLEASANT
NEW HOME
OAK LONE

Quarry
Morris Cem
Miami Creek
New Hope Ch
Ehart Branch
BM 783
BM 778
BM 768
BM 775
BM 879
BM 811
Nyhart
OLD RAILROAD GRADE
LATERAL DITCH NO 2
LATERAL DITCH NO 3
LEVEE
ROAD ON LEVEE
MARAIS DES CYGNES RIVER
Walnut Creek
Thomas Cem
BM 796
BM 797
Polk Branch
Marais des Cygnes River
Parker Branch
BM 754
Athol
BM 765
Double S Bend
Big Shoe Bend
BM 756
New Home
Brushy Mound
Quarry
BATES COUNTY
FOSTER 0.5 MI.

Produced by the United States Geological Survey

Control by USGS and NOS/NOAA
Compiled from aerial photographs taken 1986
Field checked 1988. Map edited 1991
Projection and 10,000-foot grid ticks: Missouri coordinate system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks
Areas covered by dashed light-blue pattern are subject to controlled inundation by Harry S Truman Reservoir
Contours in intricate surface areas are generalized
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN
GN
0°53′ 16 MILS
4½° 80 MILS
UTM GRID AND 1991 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 MILES 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET

CONTOUR INTERVAL 10 FEET
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET
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 DIVISION OF GEOLOGY AND LAND SURVEY
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

USGS NMD HISTORICAL MAP ARCHIVES
APR 13 1992
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INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1991

NEW HOME, MO.
38094-B4-TF-024
1991
DMA 7160 III NW-SERIES V879