UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WEST BRANCH QUADRANGLE
IOWA
7.5 MINUTE SERIES (TOPOGRAPHIC)

7767 IV SW (SOLON)
7767 IV SE (CEDAR BLUFF)
7767 I SW (TIPTON WEST)
7767 III NW (IOWA CITY EAST)
7767 II NW (ROCHESTER)
(WEST LIBERTY SW) 7767 III SW
(ATALISSA) 7761 II SW

91°22'30" 41°45' R. 5 W. R. 4 W. 637 000m E. CEDAR BLUFF 4.5 MI. 20' 639 640 641 17'30" 643 644 2 610 000 FEET 645 91°15' 41°45'
4623 000m N.

CASS
JOHNSON CO
CEDAR CO
GRAHAM
GOWER
SCOTT
SPRINGDALE
CEDAR RIVER
Nicholson Creek
Wapsinonoc Creek
Old Railroad Grade
United Brethren Cem
Quarry
Quarry
St Joseph Ch
Honey Grove Cem
Lazy Brook Country Club
Cemetery
West Branch
Hoover Birthplace National Historic Site
Graves
Sewage Disposal
Scattergood Sch
Cem
Springdale Cem
Springdale
Rest Area
Centerdale
Chicago Rock Island and Pacific
West Branch
Wapsinonoc Creek
Middle Branch Wapsinonoc Creek
BM 748
BM 734
BM 710
BM 737
BM 807
BM 722
BM 695
BR 745
BR 705
BR 716
BR 717
BR 741
BR 794
BR 790
BR 701
640 000 FEET
T. 80 N.
T. 79 N.
42'30"
40'
37'30"
600 000 FEET
4623 4622 4621 4620 4619 4618 4617 4616 4615 4614 4613 4612 4611 4610 000m N.

61 MI. TO U.S. 63
IOWA CITY INTERCHANGE 7 MI.
7 MI. TO IOWA 38
DAVENPORT 38 MI.
4 LANE
DOWNEY 0.6 MI.
2.7 MI. TO U.S. 6

91°22'30" R. 5 W. R. 4 W. 637 DOWNEY 0.6 MI. 2.7 MI. TO U.S. 6 638 2 590 000 FEET 20' 639 640 (WEST LIBERTY) 7767 III SE 641 17'30" 642 643 000m E. 91°15' 41°37'30"

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1965

Polyconic projection. 1927 North American datum
10,000-foot grid based on Iowa coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

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

MN GN 1°07' 20 MILS 5° 89 MILS
UTM GRID AND 1965 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 10 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
Interstate Route

IOWA
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242
AND BY THE IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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DUPLICATE

WEST BRANCH, IOWA
N4137.5—W9115/7.5
1965
AMS 7767 III NE—SERIES V876