UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HAYFIELD NW QUADRANGLE
MINNESOTA—DODGE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

7372 II SE (OWATONNA SE)
7372 III SE (DODGE CENTER)
7372 III SW (CLAREMONT)
7471 IV SW (WALTHAM)
7471 IV NW (HAYFIELD)
7471 IV SE (SARGEANT)

93°00′ — 92°52′30″ — 44°00′ — 43°52′30″
57′30″ — 55′
501 000m E. — 502 — 503 — 504 — 507 — 508 — 509 000m E.
4871 000m N. — 4870 — 4869 — 4868 — 4867 — 4866 — 4865 — 4864 — 4863 — 4862 — 4861 — 4858 000m N.
2 290 000 FEET — 2 270 000 FEET — 360 000 FEET — 330 000 FEET
R. 18 W. — R. 17 W.
T. 106 N. — T. 105 N.

3.6 MI. TO U.S. 14
COUNTY DITCH NO. 5
JUDICIAL DITCH NO. 1
LANDING STRIP
BM 1273
BM 1261
BM 1290
BR 1328
Townhall
Graves Landing Field
Sandpits
Sandpit
Gravel Pit
Little Cedar River
Cedar River
I 3 MI. TO U.S. 65 BLOOMING PRAIRIE 4.2 MI.
HAYFIELD 1.4 MI. TO U.S. 63
9 MI. TO MAYVILLE

R I P L E Y
A S H L A N D
W E S T F I E L D
H A Y F I E L D

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1965. Field checked 1966

Polyconic projection. 1927 North American datum
10,000-foot grid based on Minnesota 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

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN — GN — 0°03′ 1 MIL — 5½° 98 MILS

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 10 FEET
DATUM IS MEAN SEA LEVEL

MAP AND AIR PHOTO LIBRARY
University of Wisconsin

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
State Route

MINN.
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
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1967

HAYFIELD NW, MINN.
N4352.5—W9252.5/7.5

1966

AMS 7471 IV NW—SERIES V872