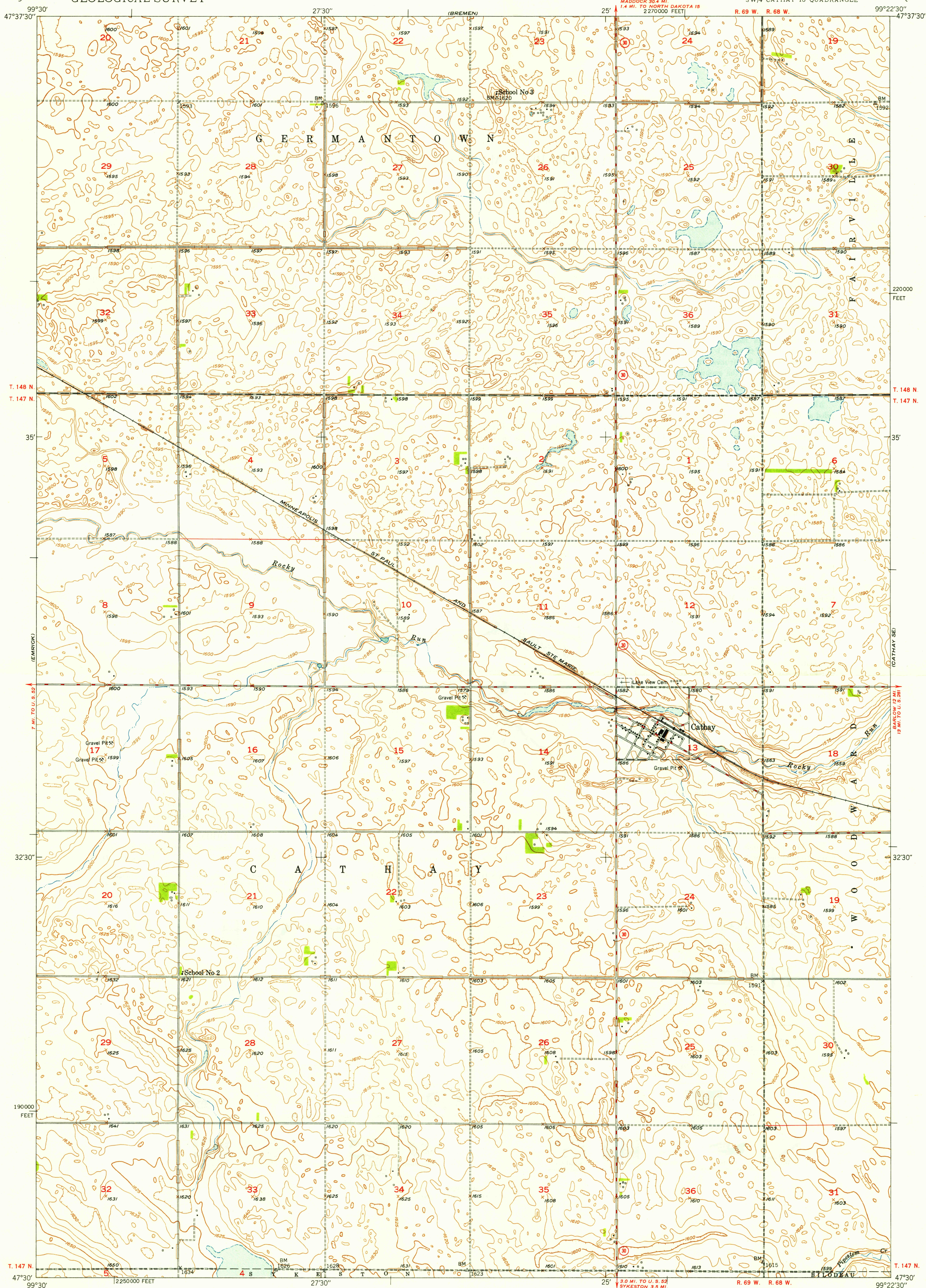


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CATHAY QUADRANGLE
NORTH DAKOTA—WELLS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 CATHAY 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
as part of the Department of the Interior program
for the development of the Missouri River Basin
Control by USGS and USGS
Culture and drainage in part compiled from
aerial photographs taken 1940-1941
Topography by plane-table methods 1948
Polyconic projection. 1927 North American datum
10,000-foot grid based on North Dakota coordinate system,
north zone

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1948

SCALE 1:24000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 KILOMETER
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty ———— 4 LANE 16 LANE Improved dirt ————
Medium-duty ———— 4 LANE 16 LANE Unimproved dirt ————
Loose-surface, graded, or narrow hard-surface ————
U. S. Route State Route

CATHAY, N. DAK.
SW/4 CATHAY 15' QUADRANGLE
N4730—W9922.5/7.5

EDITION OF 1949

OCT 3 1949

U.S.G.S.
FILE COPY
Inspection and Editing

U.S.G.S.
FILE COPY
Inspection and Editing

U.S.G.S.
FILE COPY
Inspection and Editing