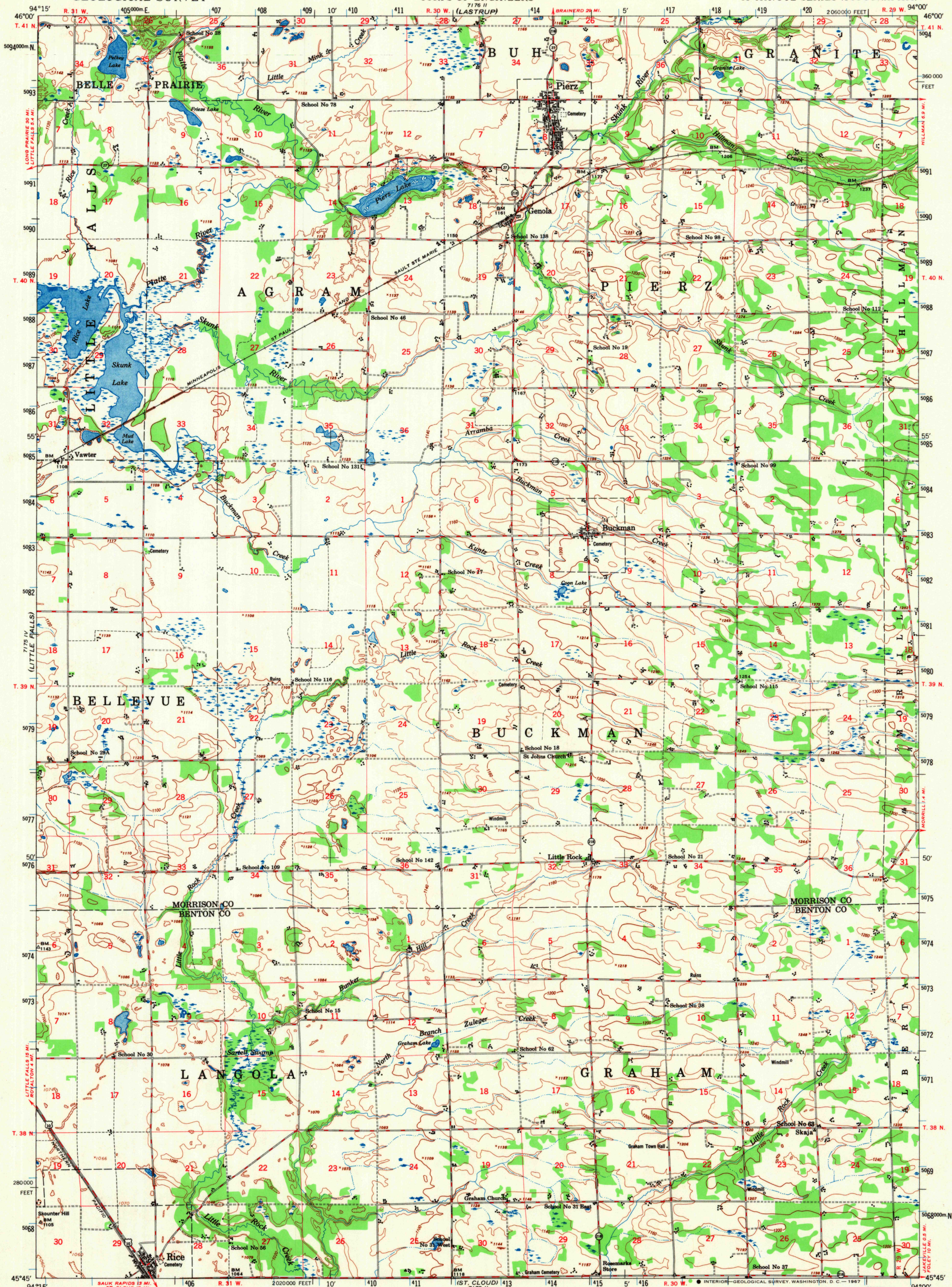


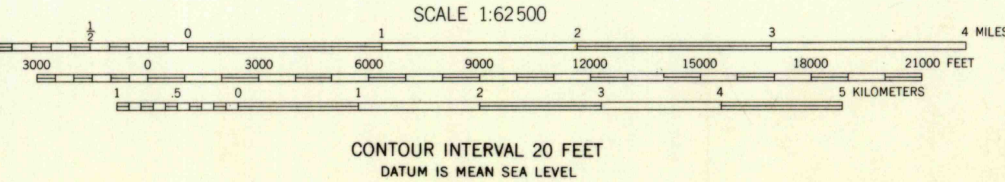
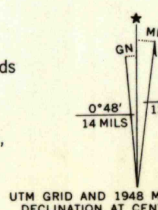
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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PIERZ QUADRANGLE
MINNESOTA
15 MINUTE SERIES (TOPOGRAPHIC)



Maped by the Army Map Service
Edited and published by the Geological Survey
Control by USGS, USC&GS, and AMS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1947. Field check 1948
Polyconic projection. 1927 North American Datum
10,000-foot grid based on Minnesota coordinate system,
central zone
No distinction is made between dwellings, barns,
commercial, and industrial buildings
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
Depth curves compiled from charts furnished by
Minnesota Department of Conservation



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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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