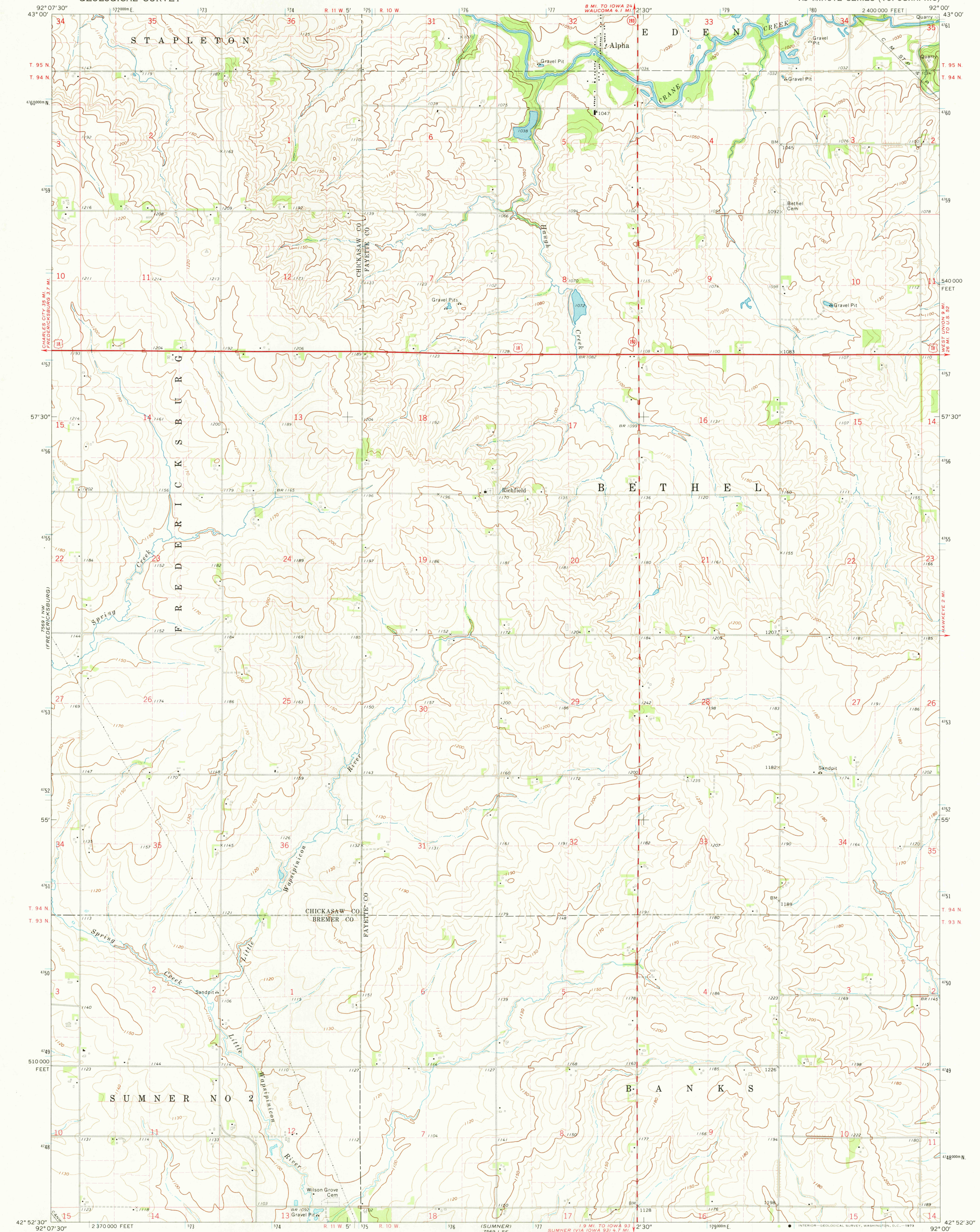


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ALPHA QUADRANGLE
IOWA
7.5 MINUTE SERIES (TOPOGRAPHIC)



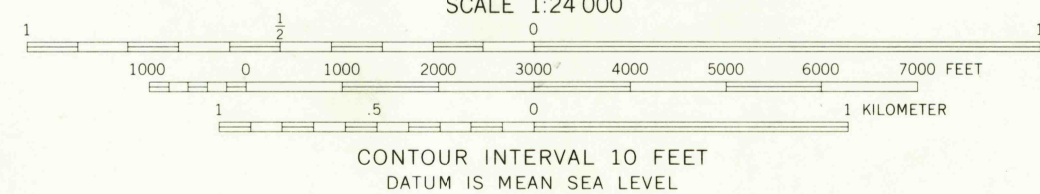
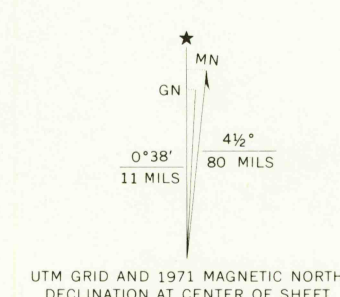
Mapped, edited, and published by the Geological Survey

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Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1971

Polyconic projection. 1927 North American datum. 10,000-foot grid based on Iowa coordinate system, north 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



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



ROAD CLASSIFICATION	
Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

ALPHA, IOWA
N4252.5—W9200/7.5
1971

AMS 7569 1 NE—SERIES V876

2745
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HISTORICAL FILE
TOPOGRAPHIC DIVISION

MAR 26 1973