



R.B. Marshall, Chief Geographer.
W.H. Herron, Geographer in charge.
Topography by Chas. Hartmann, Jr., Fred Graff, Jr.,
J.A. Duck, and L.R. Ebert.
Control by A.H. Thompson and E.C. Bibbee.
Surveyed in 1909.
SURVEYED IN COOPERATION WITH THE STATE OF OHIO.

Graff
by
Duck
Hartmann

Scale 1:25,000
1 1/2 0 1 2 3 4 Miles
1 1/2 0 1 2 3 4 Kilometers
Contour interval 20 feet.
Datum is mean sea level.

APPROXIMATE MEAN
DECLINATION 1909.

Edition of Aug 1911, reprinted 1942.
Polyconic projection, North American datum

Historical File
Topographic Division

SUMMERFIELD, O.

SEP 25 1942

U. S. G. S.
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Inspection and Editing.

1970