UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF INDIANA
INDIANA DEPARTMENT OF CONSERVATION
INDIANAPOLIS, INDIANA

SOUTH WHITLEY EAST QUADRANGLE
INDIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)

(PIERCETON) (COLUMBIA CITY)

85°37'30" 616 000m.E. 35' LARWILL 6 MI. R.8 E. R.9 E. (LORANE) 32'30" 540 000 FEET COLUMBIA CITY (U.S. 30) 2.7 MI. 85°30'
41°07'30" 41°07'30"
4553 000m.N.

RICHLAND
COLUMBIA
CLEVELAND
WASHINGTON
WARREN
CLEAR CREEK

South Whitley
Fairview Ch
Cleveland Cem
Gravel Pit
Eberhard Ch
St Peters Cem
St Johns Ch
Whitley
Tunker
Sugar Creek Ch
Township Cem
Washington Center
Centenary Ch
Luther
Allred

Spring Ditch
Clear Cr
Creek
Sugar Creek
Hurricane Creek
Stony Creek
Cox Branch
Hufman Branch
Eel River
Pennsylvania Railroad
New York Chicago and St Louis Railroad

T. 31 N.
T. 30 N.
T. 30 N
T. 29 N

1 310 000 FEET
1 280 000 FEET
520 000 FEET

(SERVIA) (BIPPUS) (HUNTINGTON)
(SOUTH WHITLEY WEST) (LAUD)

R. 8 E. 35' HUNTINGTON (U.S. 24) 9 MI. R. 9 E. 32'30"
2'30" 2'30"
41°00' 41°00'
85°37'30" 520 000 FEET 626 000m.E. 85°30'

BIPPUS 3.9 MI.
ANDREWS 11 MI.
ROCHESTER (U.S. 31) 8 MI.
SILVER LAKE 14 MI.
LARWILL (U.S. 30) 8 MI.
NORTH MANCHESTER 7 MI.
1.5 MI. TO IND. 9
FT. WAYNE (VIA U.S. 24) 21 MI.
1.5 MI. TO IND. 9
FORT WAYNE 19 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1962

Polyconic projection. 1927 North American datum
10,000-foot grid based on Indiana coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

TRUE NORTH
0°
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1962

SCALE 1:24 000

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

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

INDIANA
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
AND INDIANA DEPARTMENT OF CONSERVATION, INDIANAPOLIS, INDIANA
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

SOUTH WHITLEY EAST, IND.
N4100—W8530/7.5
1962

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1963
MR 7584

USGS
Historical File
Topographic Division

2250
U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

SEP - 6 1963