UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF INDIANA
DEPARTMENT OF NATURAL RESOURCES
INDIANAPOLIS, INDIANA

LYONS QUADRANGLE
INDIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)

3562 II SW (LINTON)
3562 III SW (BLOOMFIELD)
3561 I NW (SANDBORN)
3561 IV NW (SCOTLAND)
3561 I SW (PLAINVILLE)
3561 IV SW (ODON)

87°07'30" 490000m.E. 491 492 5' 493 494 3562 II SE (SWITZ CITY) 495 496 2'30" 497 R6W 498 520 000 FEET R5W 87°00'
39°00' T7N T6N 4315000m.N. 4314 4313 57'30" 4311 4310 4309 4308 55' 4307 T6N T5N 510 000 FEET 4305 4304 38°52'30" 490 000 FEET 4303000m.N.

WORTHINGTON 10 MI.
SWITZ CITY 2.7 MI.
2.3 MI. TO U.S. 231
4.7 MI. TO U.S. 231
VINCENNES 31 MI.
MARCO 1.5 MI.
CARLISLE 20 MI.
WESTPHALIA 6 MI.
PLAINVILLE 6 MI.
WASHINGTON 17 MI.
ODON 8 MI.

GRANT
WASHINGTON
CASS
VIGO
KNOX CO
DAVIESS CO
GREENE CO
MADISON
ELMORE

Buck Creek
Fourmile Creek
First Creek
White River
Long Bed
Birch Bed
Nail Bed
Sipes Bed
Indian Pond
Elmore Pond
Grindstone Creek
Maumee Hill
Simpson Hill
Morgan Bluff
Stalcup Corner
Brewer Hill

Lyons
Bushrod
Beehunter
Ilene
Elnora
Newberry
Trailer Park
Sewage Disposal Pond
Pumping Sta
Consolidated Sch
Roadside Park
Mt Zion Cem
Township Cem
Public Fishing Site
Filtration Plant
Fairview Cem
Gaging Sta
Campground
Slinkard Cem
Old Slinkard Cem
Weaver Cem
Bogard Cem
Prairie Chapel
Oil Wells
BM 533

CONRAIL
PIPELINE
BEEHUNTER DITCH
WELLS DITCH
RAMSEY DITCH
MC KEE DITCH
DIXON DITCH
SIMPSON DITCH
TIMMONS DITCH
NEDIGH DITCH
MILWAUKEE ST PAUL RAILROAD
CHICAGO ROAD
MC GINNIS LEVEE
PACIFIC AND EASTERN RAILROAD
WEAVER ROAD
ILENE SOUTH RD
SLINKARD RD
MAUMEE BRANCH

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and Indiana Flood Control and Water Resources Commission

Topography by planetable surveys 1931 and 1941 by the Geological Survey and U. S. Corps of Engineers
Revised from aerial photographs taken 1973. Field checked 1974
Map edited 1978

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

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

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INDIANA
QUADRANGLE LOCATION

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

USGS
Historical File
Topographic Division

LYONS, IND.
N3852.5—W8700/7.5
1978
AMS 3561 I NE—SERIES V851

1700
JUL 1 8 1979

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979