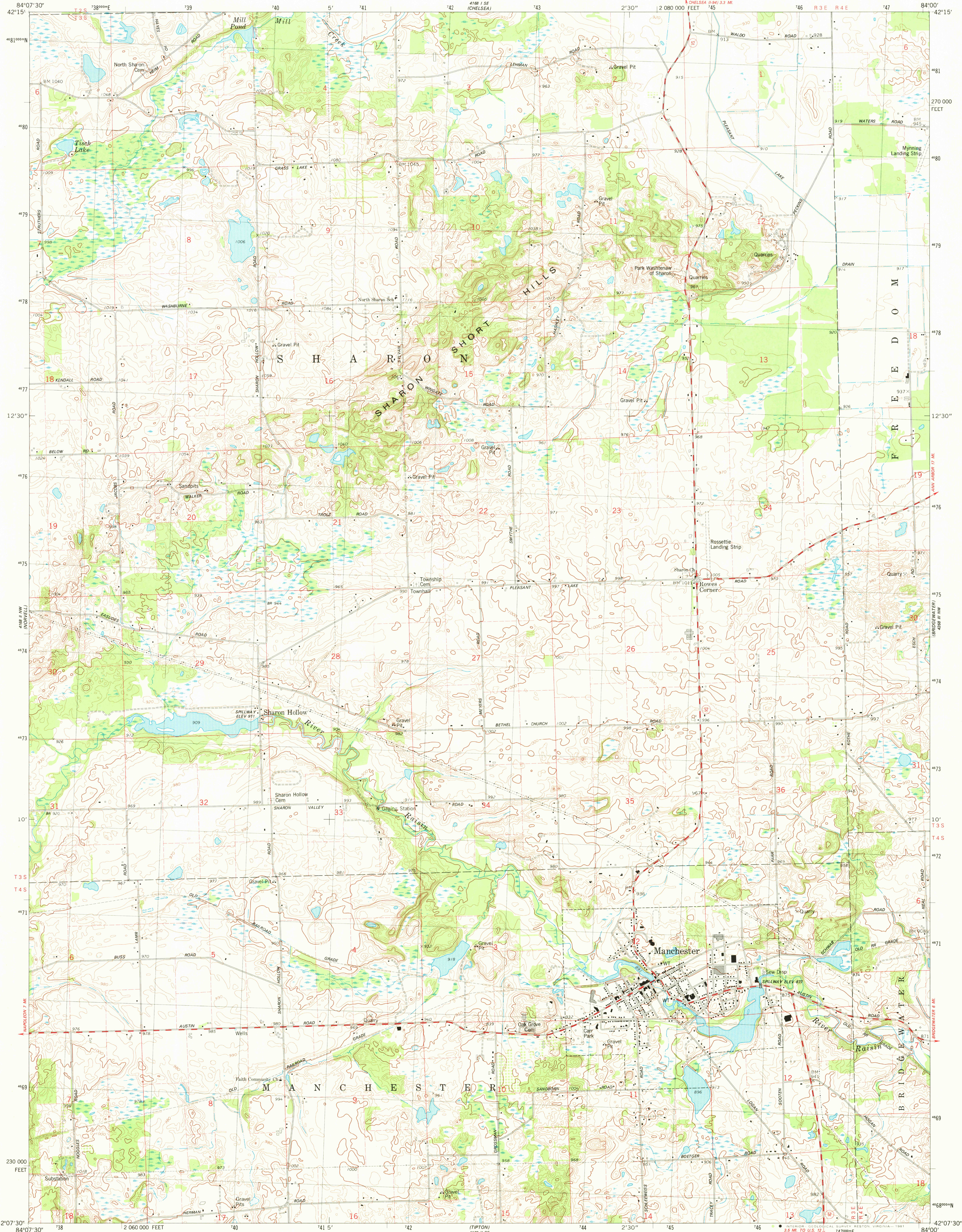


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

MANCHESTER QUADRANGLE  
MICHIGAN-WASHTENAW CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NE/4 MANCHESTER 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA

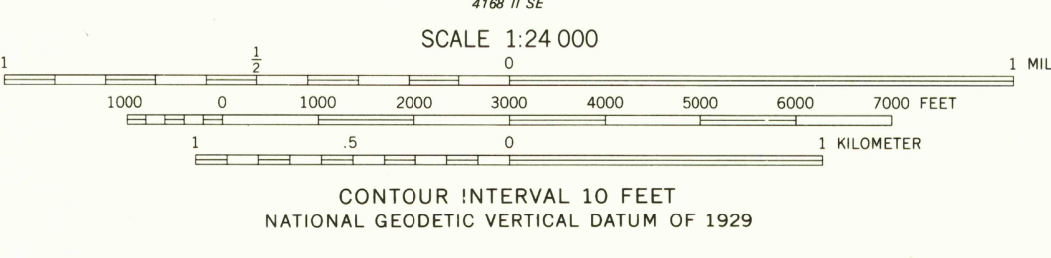
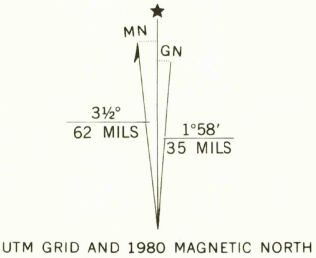
Topography by photogrammetric methods from aerial photographs  
taken 1975. Field checked 1976. Map edited 1980

Projection and 10,000-foot grid ticks: Michigan coordinate  
system, south zone (Lambert conformal conic)

1000-meter Universal Transverse Mercator grid, zone 16  
1927 North American Datum

To place on the predicted North American Datum 1983  
move the projection lines 5 meters west as shown by  
dashed corner ticks

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  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
AND BY THE GEOLOGICAL SURVEY DIVISION  
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

MANCHESTER, MICH.  
NE/4 MANCHESTER 15' QUADRANGLE  
N4207.5-W8400.7.5

1980

DMA 4168 II NE-SERIES V862

JUN 29 1981  
2100