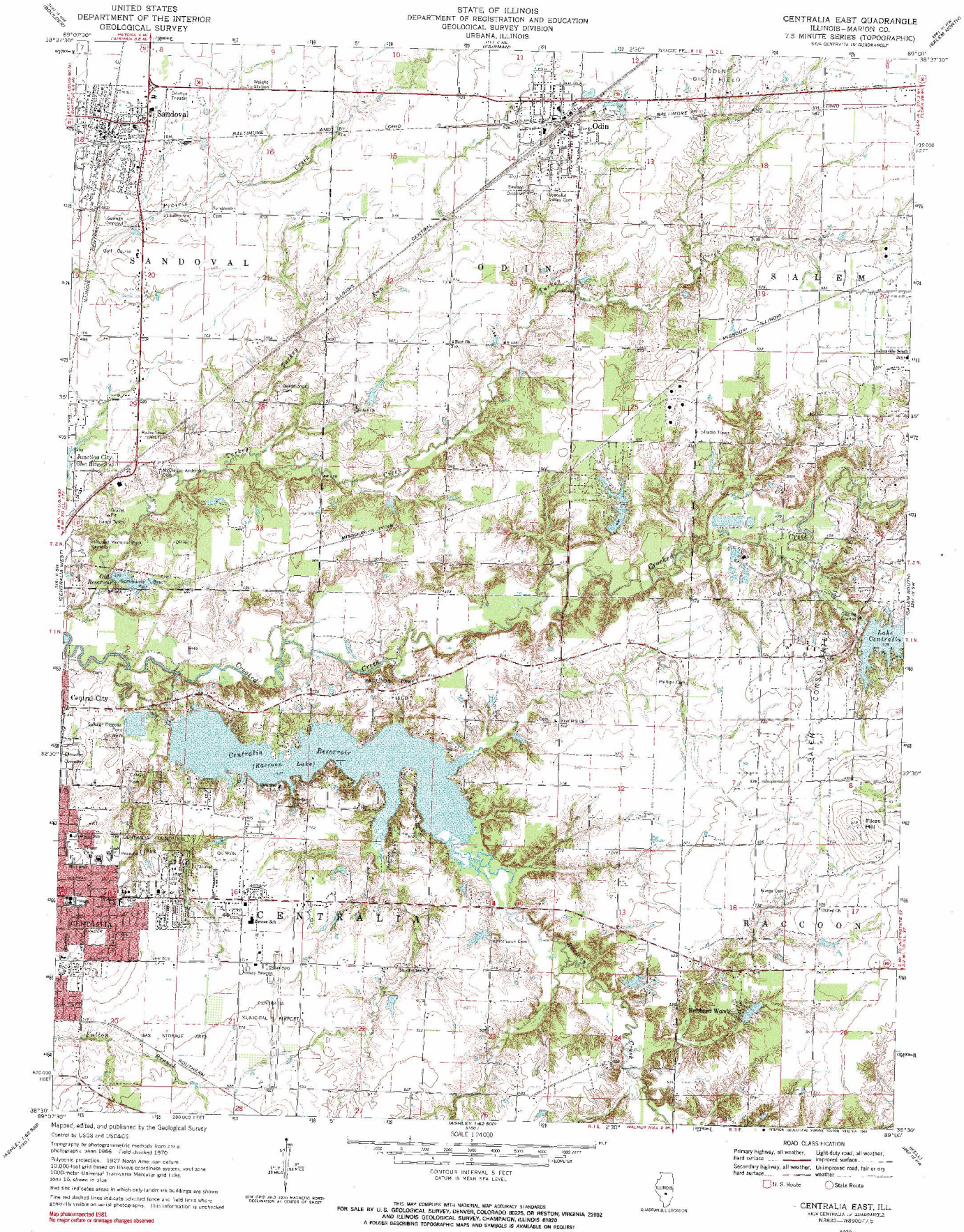
REFERENCE 7


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
STATE OF ILLINOIS
DEPARTMENT OF REGISTRATION AND EDUCATION
GEOLOGICAL SURVEY DIVISION
URBANA, ILLINOIS
CENTRALIA EAST QUADRANGLE
ILLINOIS–MARION CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
Sandoval
Odin
SANDOVAL
ODIN
SALEM
Junction City
Central City
Centralia Reservoir (Raccoon Lake)
Lake Centralia
CENTRALIA
RACCOON
Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1970
Polyconic projection. 1927 North American datum
10,000-foot grid based on Illinois coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
Red tint indicates areas in which only landmark buildings are shown
Time red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
Map photoinspected 1981
No major culture or drainage changes observed
SCALE 1:24 000
CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST
QUADRANGLE LOCATION
ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface
Unimproved road, fair or dry weather
U. S. Route
State Route
CENTRALIA EAST, ILL.
SE/4 CENTRALIA 15' QUADRANGLE
N3830—W8900/7.5
1970
PHOTOINSPECTED 1981
AMS 3161 I SE SERIES V865