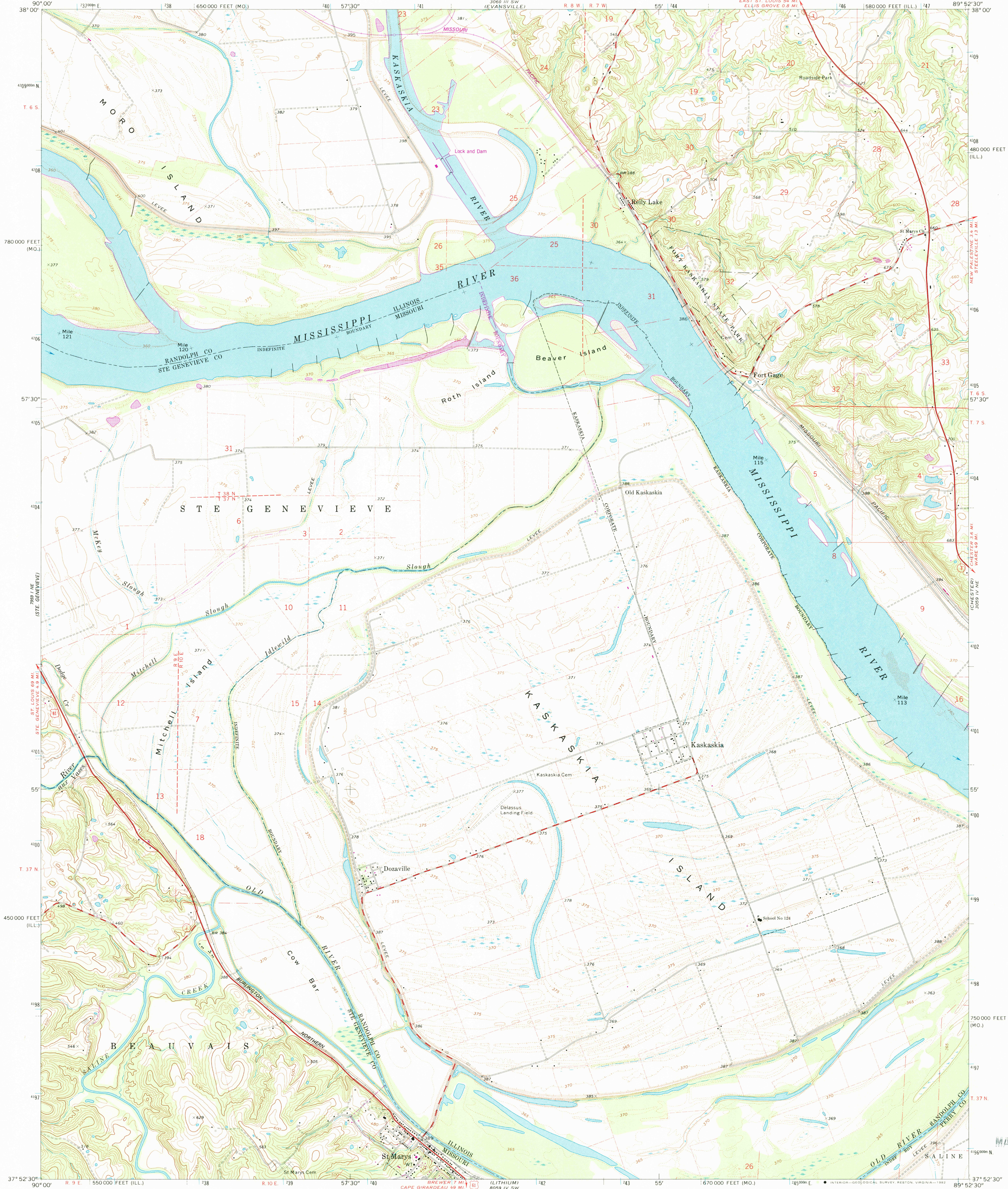


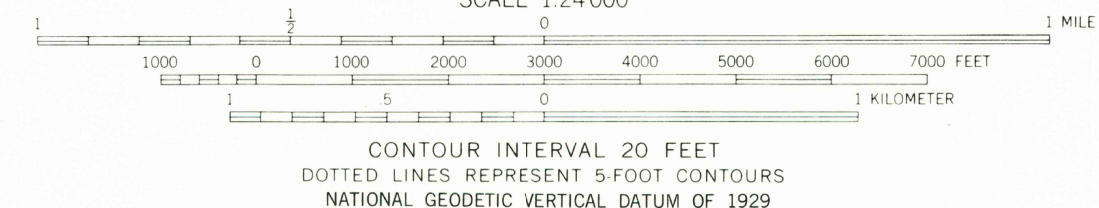
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

KASKASKIA QUADRANGLE  
ILLINOIS-MISSOURI  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NW 4 CHESTER 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1968. Field checked 1970  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Illinois coordinate system, west zone  
and Missouri 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  
To place on the predicted North American Datum 1983  
move the projection lines 3 meters south and  
8 meters east as shown by dashed corner ticks  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

UTM GRID AND 1982 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
1°48' 32" M  
2°5' 44" M



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801  
AND THE DIVISION OF GEOLOGY AND LAND SURVEY  
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION  
Revisions shown in purple compiled from aerial  
photographs taken 1980. Map edited 1982  
This information not field checked

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

KASKASKIA, ILL.-MO.  
NW 4 CHESTER 15' QUADRANGLE  
N 3752.5-W 8952.5/7.5  
1970  
PHOTOREVISED 1982  
DMA 8059 IV NW-SERIES V879

MAY 27 1982

950