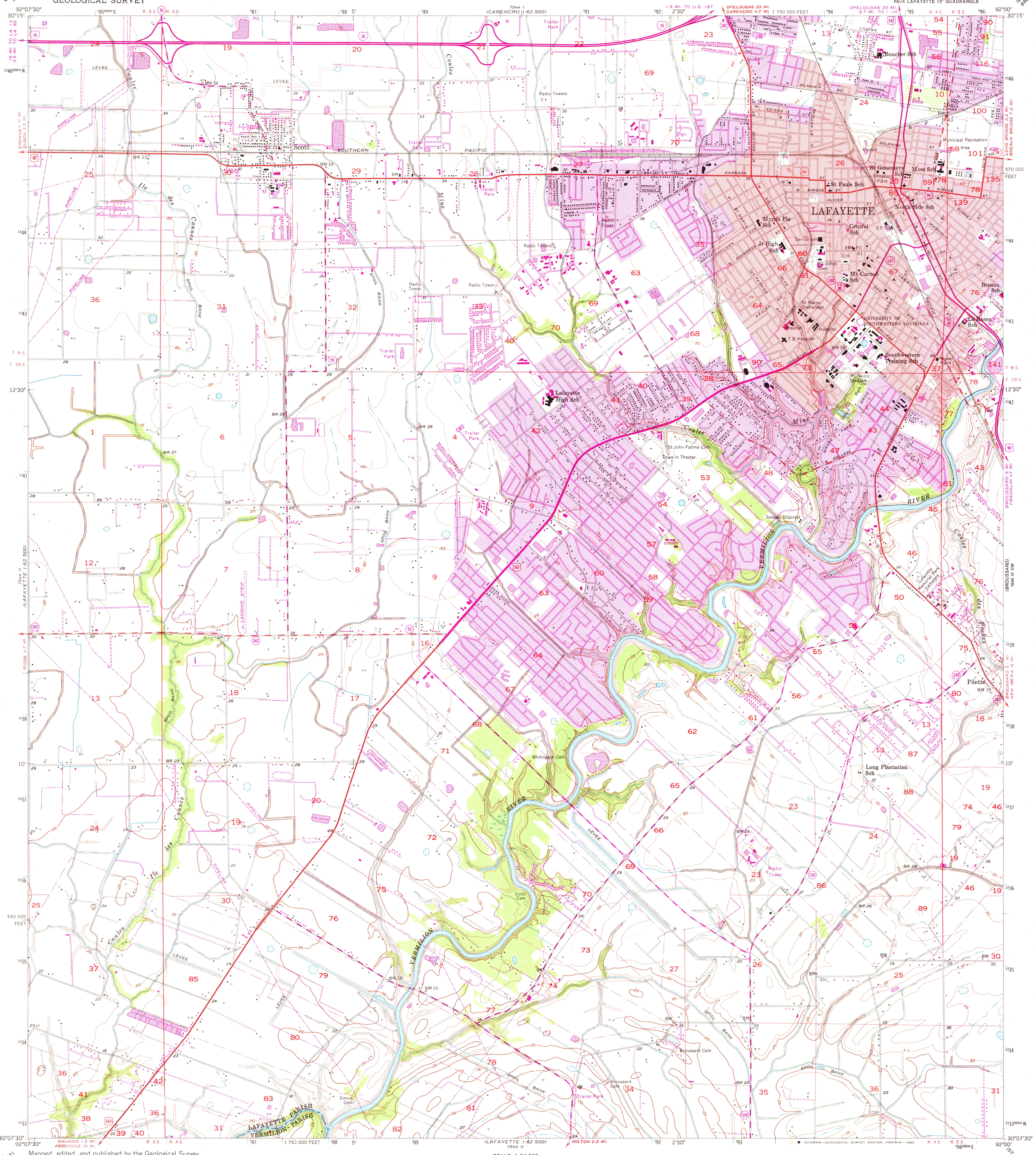
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAFAYETTE QUADRANGLE
LOUISIANA
7 5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 LAFAYETTE 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Louisiana Geodetic Survey

Culture and drainage in part compiled from aerial photographs taken 1951. Topography by planetable surveys 1954–1955

Polyconic projection. 1927 North American datum
10,000-foot grid based on Louisiana coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

Red tint indicates areas in which only landmark buildings are shown

Revisions shown in purple compiled in cooperation with Louisiana Department of Public Works from aerial photographs taken 1971. This information not field checked

Purple tint indicates extension of urban areas

All or part of this quadrangle lies within a subsidence area

MN
GN
0°28' 8 MILS
6° 107 MILS
UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOUISIANA
QUADRANGLE LOCATION

To place on the predicted North American Datum 1983 move the projection lines 18 meters south and 13 meters east as shown by dashed corner ticks

ROAD CLASSIFICATION

Heavy-duty — 4 LANE | 6 LANE
Medium-duty — 4 LANE | 6 LANE
Light-duty
Unimproved dirt

U. S. Route
State Route
Interstate Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1980

LAFAYETTE, LA.
NE/4 LAFAYETTE 15' QUADRANGLE
N3007.5—W9200/7.5

1955
PHOTOREVISED 1971
AMS 7544 II NE—SERIES V885

DEC 22 1980
USGS Historical File Topographic Division
2000