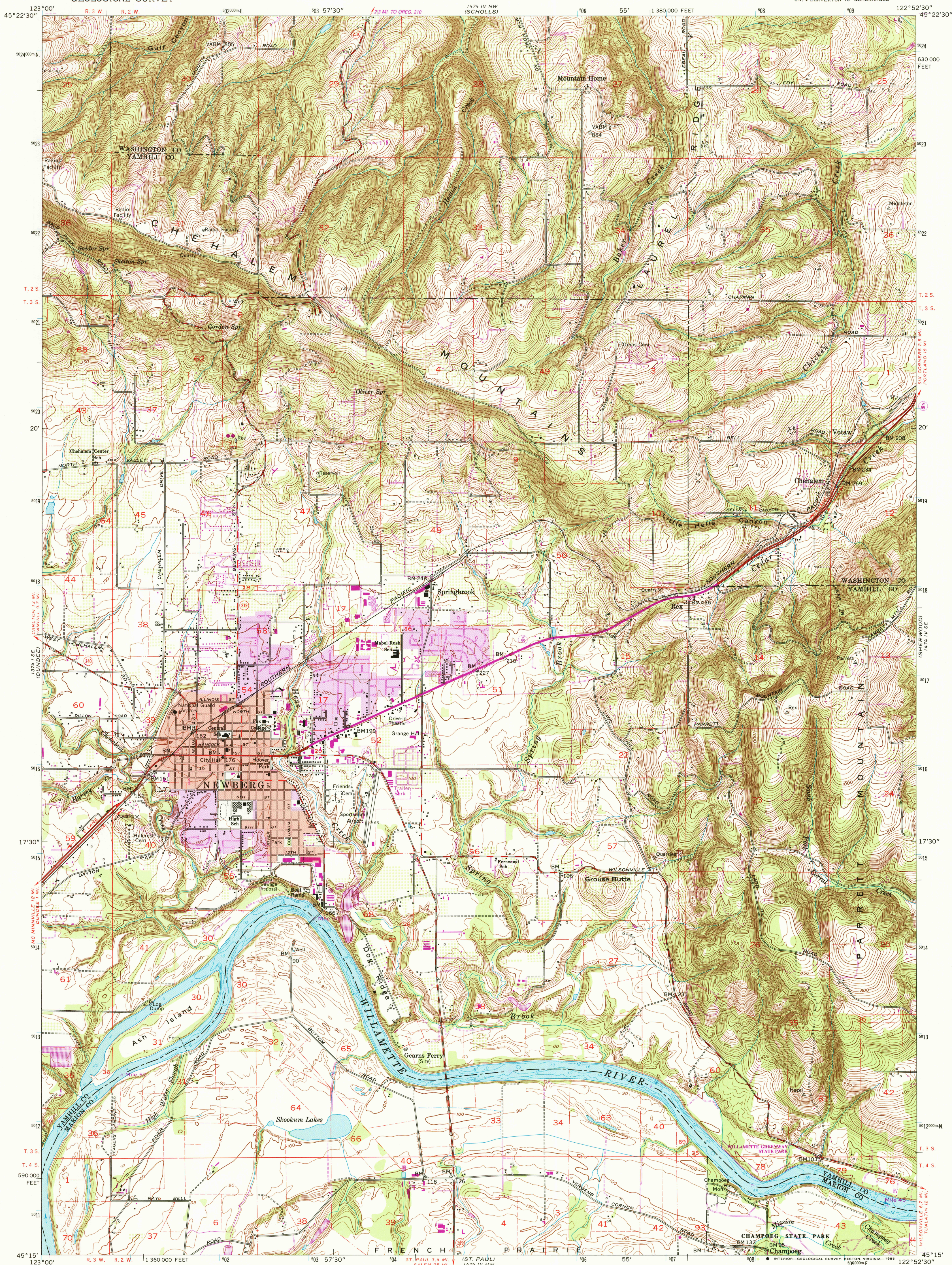


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

NEWBERG QUADRANGLE  
OREGON  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SW/4 BEAVERTON 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, USCE, and State of Oregon  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1952. Field check 1954  
Revised from aerial photographs taken 1960. Field check 1961  
Selected hydrographic data compiled from USC&GS Chart 6172 (1958)  
This information is not intended for navigational purposes  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Oregon coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 10, shown in blue  
To place on the predicted North American Datum 1983,  
move the projection lines 23 meters north and  
95 meters east as shown by dashed corner ticks  
Red tint indicates area in which only landmark buildings are shown

UTM GRID AND 1985 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
There may be private inholdings within  
the boundaries of the National or  
State Reservations shown on this map

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET—WILLAMETTE RIVER DATUM

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



Revisions shown in purple compiled from aerial  
photographs taken 1981 and other sources  
This information not field checked. Map edited 1985  
Purple tint indicates extension of urban areas

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———

NEWBERG, OREG.  
SW/4 BEAVERTON 15' QUADRANGLE  
45122-CB-TF-024

1981  
PHOTO-REVISED 1985  
DMA 1474 IV SW-SERIES V892

USGS NMU HISTORICAL MAP

MAR 14 1986

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