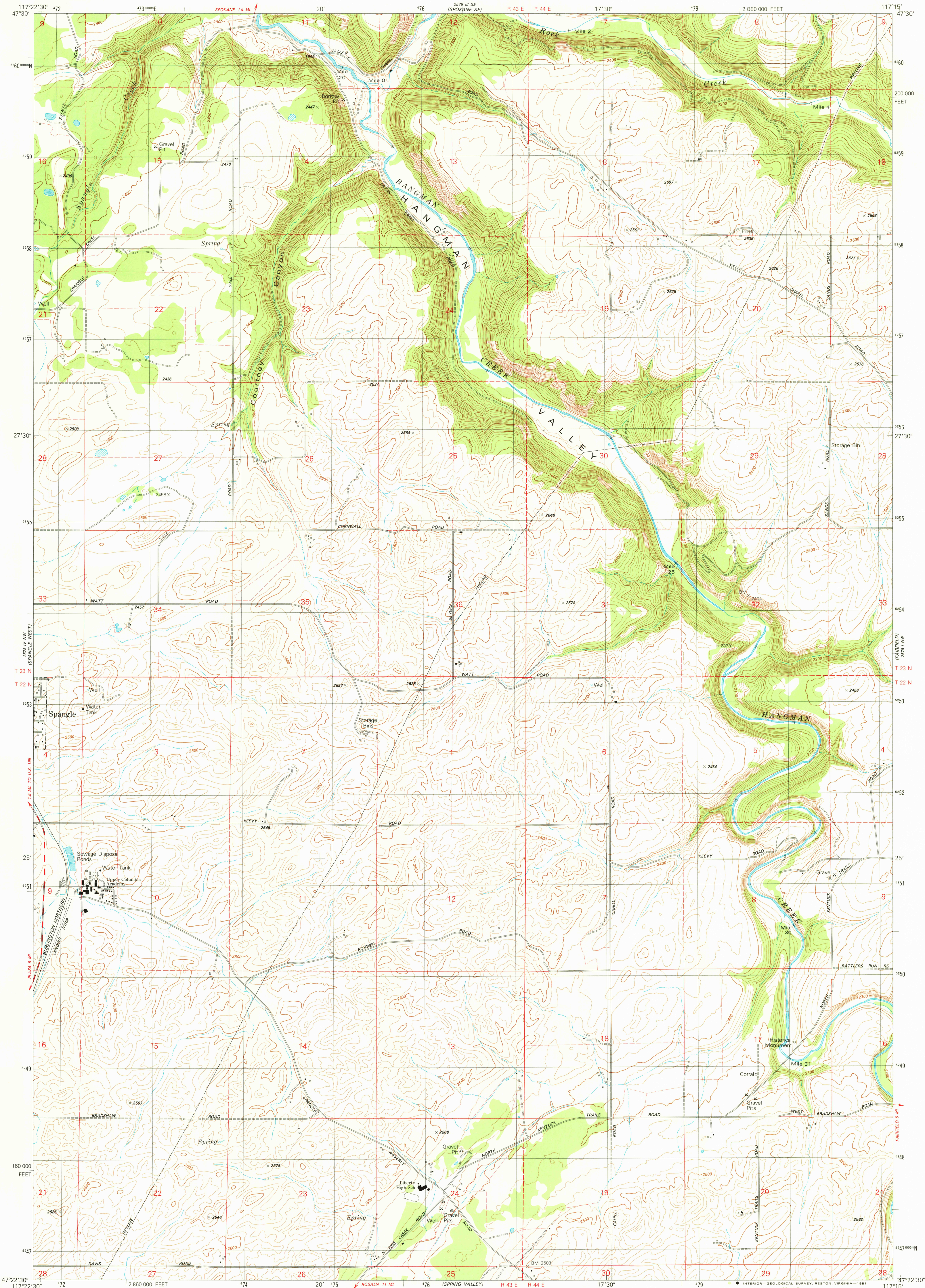


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SPANGLE EAST QUADRANGLE
WASHINGTON-SPOKANE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 SPANGLE 15' QUADRANGLE



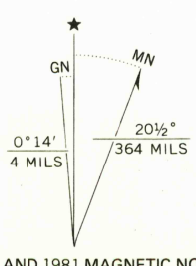
Maped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial
photographs taken 1952. Field checked 1954
Revised from aerial photographs taken 1975
Limited field check 1976. Map edited 1981

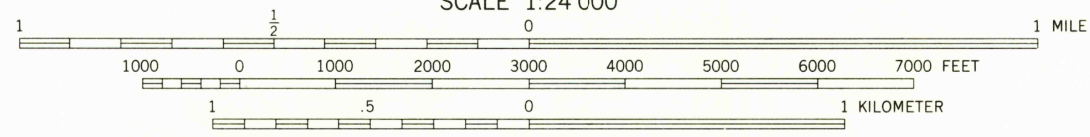
Projection and 10,000-foot grid ticks: Washington coordinate
system, north zone Lambert conformal conic
1000-meter Universal Transverse Mercator grid, zone 11
1927 North American Datum

To place on the predicted North American Datum 1983
move the projection lines 15 meters north and
79 meters east as shown by dashed corner ticks

Fine red lines indicate selected fence and field lines
where generally visible on aerial photographs
This information is unchecked



UTM GRID AND 1981 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



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

SPANGLE EAST, WASH.
NE/4 SPANGLE 15' QUADRANGLE
N4722.5-W11715/7.5

1981

DMA 2578 IV NE—SERIES V891

USGS
Historical File
National Mapping Div.

2000
MAR 12 1981