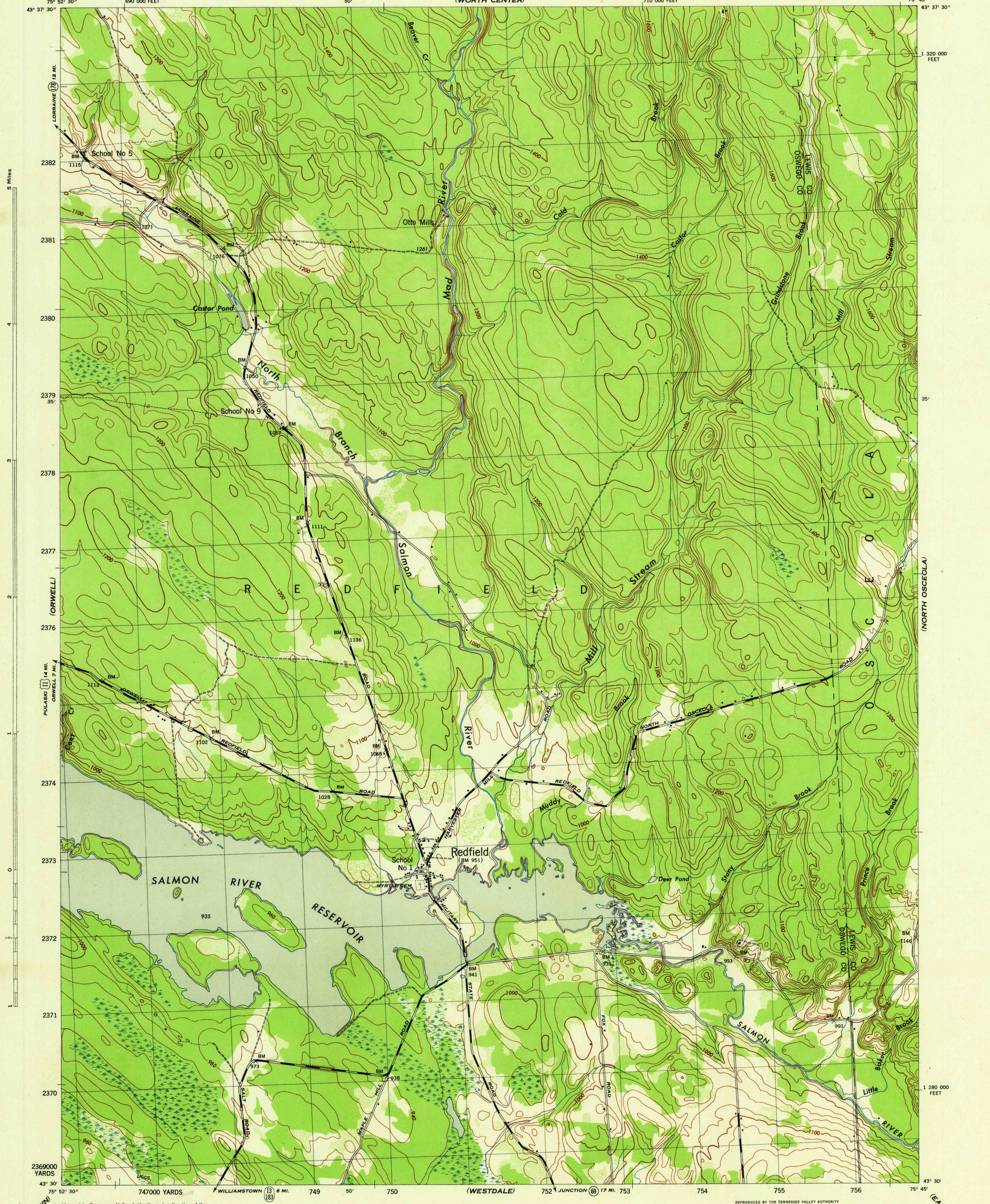


NEW YORK 1:31,680

WAR DEPARTMENT  
CORPS OF ENGINEERS, U. S. ARMY

REDFIELD QUADRANGLE  
7½-MINUTE SERIES



Map by Tennessee Valley Authority under direction of the  
Chief of Engineers, U. S. Army, 1943.  
Control by USCGS and TVA.  
Topography by U. S. Geological Survey and Tennessee Valley Authority  
by Stereophotogrammetric methods (Multiplex).  
Field completion surveys by TVA.  
Wide-angle photography for TVA, 1942.  
Polyconic projection. 1927 North American Datum.

**ROAD CLASSIFICATION**  
1943  
Dependable hard-surface, heavy-duty road. U. S. Route 20  
Loose-surface graded, dry weather road. State Route 7  
Secondary, hard-surface, all-weather road. Dirt road. 3 LANE 1 LANE  
More than two lanes indicated by note along road with tick at point of change.

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1:31,680  
1 000 500 0 1000 2000 Yards  
CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

ONE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS"  
IN THE U. S. ZONE A, U. S. C. & G. S. SPECIAL PUBLICATION NO. 99  
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED  
TEN THOUSAND FOOT GRID BASED ON NEW YORK PLANE COORDINATE SYSTEM, CENTRAL ZONE  
NOTE: OFFICES USING THIS MAP WILL MARK NEARBY CORRECTIONS AND ADDITIONS WHICH COME  
TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

REPRODUCED BY THE TENNESSEE VALLEY AUTHORITY  
AMS NO. 120118  
USCS  
Historical File  
Topographic Division  
APPROXIMATE MEAN  
DECLINATION 1943  
ANNUAL MAGNETIC CHANGE 0'

WOODLAND CLASSIFICATION

Dense woodland  
Dense brush  
Scattered brush and trees  
Orchard  
Vineyard

REDFIELD, N. Y.  
N4330-W7545/7.5  
EDITION OF 1943