

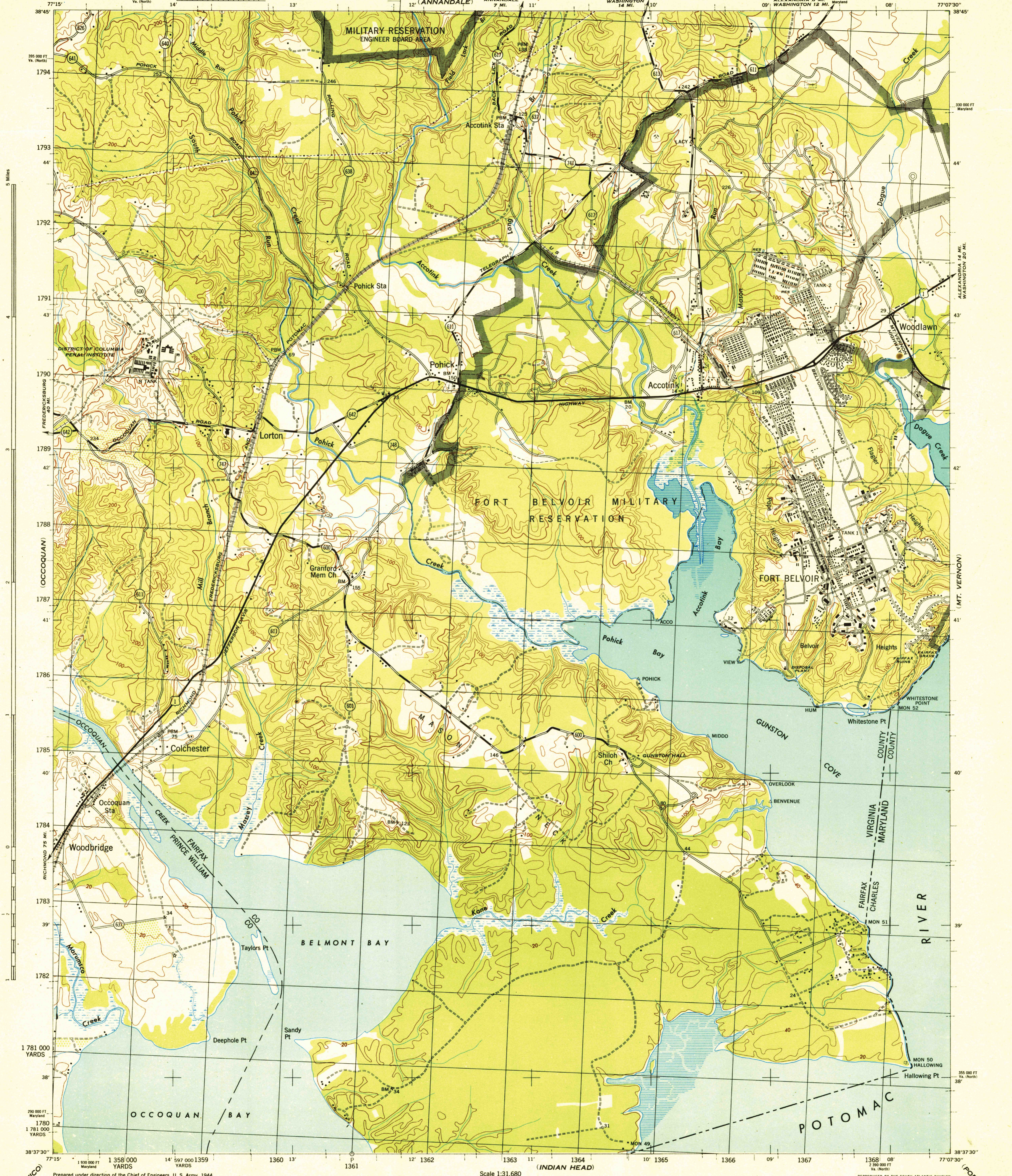
(FAIRFAX 1:62,500)

VIRGINIA AND MARYLAND 1:31,680

WAR DEPARTMENT  
CORPS OF ENGINEERS, U. S. ARMY

BELVOIR QUADRANGLE  
7 1/2-MINUTE SERIES

(ALEXANDRIA)



Prepared under direction of the Chief of Engineers, U. S. Army, 1944.  
 By the Mapping Section, Office Division Engineer, South Atlantic Division,  
 Control by Corps of Engineers, U. S. Geological Survey, U. S. Coast and Geodetic Survey  
 and U. S. Soil Conservation Service.  
 Topography by Stereophotogrammetric methods (Multiplex).  
 Aerial photography by 1st Mapping Group, U. S. Army, 1943.  
 Polyconic projection, 1927 North American datum.

Scale 1:31,680 (INDIAN HEAD)

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 B, U. S. C. & S. SPECIAL PUBLICATION NO. 89"  
 THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED  
 THE OVERLAPPING GRID, ZONE A, IS INDICATED BY SHORT BROKEN TICKS CROSSING THE REAL LINE  
 THE GRID LINES ARE INDICATED FOR TRUE NORTH BY DOTTED TICKS  
 FOR MARYLAND BY DASHED TICKS OUTSIDE THE REAL LINE AT 500 FOOT INTERVALS  
 NOTE: OFFICERS USING THIS MAP WILL HAVE DESIGN CORRECTIONS AND ADDITIONS WHICH COME  
 TO THEIR ATTENTION AND WILL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

ROAD CLASSIFICATION 1943

Dependable hard-surface, heavy-duty road. U. S. Route 11  
 Loose-surface graded, dry weather road. U. S. Route 11  
 Secondary, hard-surface, all-weather road. Dirt Road. State Route 642  
 More than two lanes indicated by note along road with tick at point of change. 3 LANE 4 LANE

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1:31,680  
 1000 0 1000 2000 Yards

GRID DEC. AT THE CENTER OF THE SHEET FOR ZONE A: 27° 0' OR 47 MILS  
 GRID NORTH  
 MAGNETIC NORTH  
 9° 00' OR 160 MILS  
 2° 23' OR 42 MILS

Use diagram only to obtain numerical values.  
 To determine magnetic north line connect the point  
 point "P" on the south edge of the map with the value of  
 the angle between grid and magnetic north, as plotted  
 on the degree scale at the north edge of the map.

REPRODUCED BY THE SOUTH ATLANTIC DIVISION  
 AMS NO. 121587

BELVOIR, VA.-MD.  
 N3837.5-W7707.5/7.5  
 EDITION OF 1944

HISTORICAL FILES  
 (DO NOT REMOVE)