



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

GREGORY SW QUADRANGLE  
ARKANSAS  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SW/4 GREGORY 15' QUADRANGLE

Produced by the United States Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial  
photographs taken 1966. Field checked 1967-68.  
Projection: Arkansas coordinate system, south zone  
(Lambert conformal conic)  
10,000-foot grid ticks: Arkansas coordinate  
system, south and north zones  
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue  
1927 North American Datum (NAD 27)  
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks  
The values of the shift between NAD 27 and NAD 83 for 7.5-minute  
intersections are given in USGS Bulletin 1875  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
Photosinspected from 1990 source; no major culture or drainage  
changes observed. Boundaries, other than corporate, and names  
revised 1993

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
Medium-duty — Light-duty  
Unimproved dirt —  
State Route

GREGORY SW, ARK.  
SW/4 GREGORY 15' QUADRANGLE  
35091-A4-TF-024  
1968  
MINOR REVISION 1993  
DMA 7754 III SW-SERIES V884