UNITED STATES ARLEY QUADRANGLE DEPARTMENT OF THE INTERIOR MISSOURI GEOLOGICAL SURVEY 7.5 MINUTE SERIES ORTHOPHOTOQUAD 530 000 FEET 1 210 000 1 170 0<u>00</u> FEET 39°22′30″ 94°30′ ³81^{000m}E 94°22′30″ 510 000 FEET Produced by the Geological Survey SCALE 1:24 000 in cooperation with the Soil Conservation Service Orthophotograph prepared from 1:80,000-scale aerial photograph taken May 13, 1978 1 .5 0 1 Projection and 10,000-foot grid ticks: Missouri coordinate system, west zone (transverse Mercator) 1000-meter Universal Transverse Mercator grid ticks,

ARLEY, MO.
N3922.5-W9422.5/7.5
1978

ADVANCE PRINT

MISSOURI

QUADRANGLE LOCATION

zone 15. 1927 North American datum

Photoimagery rectified by optical scanning which may produce double or mismatched images; use the mean of image positions for map point