



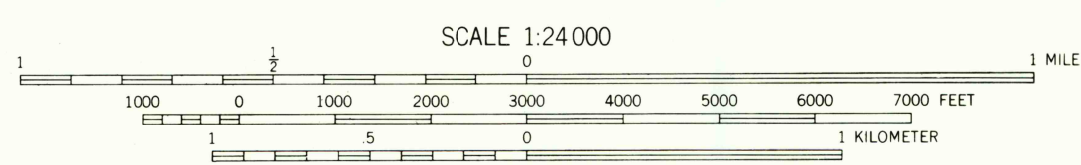
Produced by the Geological Survey
in cooperation with the State of Hawaii

Orthophotograph prepared from 1:48,000-scale
aerial photographs taken January 1978

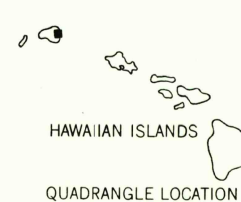
Projection and 10,000-foot grid ticks: Hawaii coordinate
system, zone 4 (transverse Mercator) Clarke 1866 spheroid
Old Hawaiian datum
1000-meter Universal Transverse Mercator grid ticks,
zone 4, International spheroid

Photomagey rectified by optical scanning
Where double or mismatched image occurs use the
mean of image position for map point

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



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



INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1881
PRINCIPAL NUMBERED HIGHWAYS
○ Interstate Route □ U. S. Route ○ State Route

This quadrangle area also covered by
1:24,000-scale topographic map

KAPAA, HAWAII
N2159.5-W15917.5/7.5

1978

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES

DEC 3 1981

452