



32 30'

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial
photographs taken 1959 and 1960. Field checked 1963

Selected hydrographic data compiled from USC&GS Chart 4118 (1950)
This information is not intended for navigational purposes

Polyconic projection. Old Hawaiian datum
10,000-foot grid based on Hawaii coordinate system, zone 4
1000-meter Universal Transverse Mercator grid ticks,
zone 4, shown in blue

Fine red dashed lines indicate selected fence lines

APPROXIMATE MEAN DECLINATION, 1963

SCALE 1:24 000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 1 KILOMETER

CONTOUR INTERVAL 40 FEET

DOTTED LINES REPRESENT 20-FOOT CONTOURS

DATUM IS MEAN SEA LEVEL

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION

Heavy-duty		Light-duty	
Medium-duty		Unimproved dirt	

 State Route

Map of the Island of Kauai, scale 1:62 500 is available

HANALEI, HAWAII

1963

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