UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PUU HINAI QUADRANGLE
HAWAII— ISLAND AND COUNTY OF HAWAII
7.5 MINUTE SERIES (TOPOGRAPHIC)

155°52'30" 200 000m E. 50' KAWAIHAE 3.4 MI. (KAWAIHAE) 47'30" 410 000 FEET WAIMEA (KAMUELA P.O.) 7 MI. 155°45' (KAMUELA)
20°00' 20°00'
2213 000m N.
420 000 FEET
57'30" 57'30"
55' 55'
380 000 FEET
19°52'30" 19°52'30"
2201 000m N.
211 000m E.
(KIHOLO) (PUU ANAHULU) (KEAMUKU)
(ANAEOOMALU) (NOHONAOHAE)
WAIMEA (KAMUELA P.O.) 8.3 MI.
2.5 MI. TO MAMALAHOA HY

P A C I F I C
O C E A N
KAWAIHAE BAY
Kaunaoa Pt
Hapuna Bay
Submerged Rocks
Kanekanaka Pt
Rocks
Waialea Bay
Ohai Pt
Puako Bay
Puako Pt
Puako
Submerged Rocks
Waima Point
Kapuniau Pt
Lae o Ili
Lae o Panipou
Pauoa Bay
Keanapukalua
Keanapou Fishpond
Papakonani Boat Landing
Nanuku Inlet
LAHUIPUAA
Waipuhi Fishpond
Makaiwa Bay
WT
Lahuipuaa
Manoku Fishpond
Honeaia Fishpond
TRAIL
KOHALA — PUAKO
KANIKU LAVA FLOW
SOUTH KOHALA DISTRICT
NORTH KONA DISTRICT
LAVA FLOW OF 1859
P U U A N A H U L U
OULI
HAPUNA BEACH PARK
WT
PIPELINE
JEEP TRAIL
Water Tanks
201 Puako New
231 Pack
Kamakoa Gulch
602
611
698
420
882
1156
Auwaiakeakua
PUAKO — KEAMUKU TRAIL
732
879
1018
1124
1043
1006
628
L A L A M I L O
W A I K O L O A
WAIMEA ROCK WALL
TRAIL
1214
Water Tank
1200
1400
1600
1800
2000
FENCE LINE
Corral
JEEP TRAIL
1683
1436
Puu Hinai
1478
1463
Water Tank (1655)
Popoo Gulch
1404

Mapped, edited and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1954. Field check 1956
Hydrography compiled from USC&GS charts 4140 (1953) and 4167 (1952)
Polyconic projection. Old Hawaiian datum
10,000-foot grid based on Hawaiian coorcinate system, zone 1
1000-metre Universal Transverse Mercator grid ticks,
zone 5, shown in blue

11½° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1956

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES IN FEET—DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET

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

HAWAIIAN ISLANDS HAWAII
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - -

PUU HINAI, HAWAII
N1952.5—W15545/7.5
1956

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
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