UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HONOKANE QUADRANGLE
HAWAII–HAWAII CO
ISLAND OF HAWAII
7.5 MINUTE SERIES (TOPOGRAPHIC)

155°45′ — 213000m.E. — 42′30″ — 40′ — 450 000 FEET — 155°37′30″
20°15′ — 510 000 FEET — 20°15′
2241000m.N.
12′30″ — 10′

P A C I F I C O C E A N

Kalalae Pt
Kaokea Bay
KEOKEA BEACH PARK
Cem
Coral Reef
Makaeaea
Niulii
Cem
HAWI 6.5 MI.
MAKAPALA 0.2 MI.
Akoakoa Pt
Akoe Bay
VABM 394
Water Tank
Stream
Niulii Gulch
Wakaina
BM 486
Waiapuka
Cemetery
Waikama
Cemetery
Puu Kilauea
Pauskolu
BM 458
Paokalani Island
Mokupuku
Paalaea
Coral Reef
Gulch
Kupehau
Kaiea Gulch
Stream
Weiohi
NORTH KOHALA DISTRICT
HAMAKUA DISTRICT
Apau
Honopue Valley
Gulch
Laupahoehoe Nui
Springs
Laupahoehoe Point
Waimanu Bay
Kauwewai Springs
TRAIL
Waimanu Valley
Waimanu Stream
Old USGS Camp
Waiilikahi Falls
Kaiwiu Stream
Kaiwiki Falls
Lohomeye Falls
New USGS Camp
Gaging Sta
Pololu Valley
Pololu Stream
Honokane Nui Stream
Honokane Iki Stream
Gaging Sta
Flume
Ditch
Tunnel
Kohala Ditch
Kahua Ranch 3 mi.
Kehena Ditch 4 mi.
Kukuihaele 2 mi.
Kukuihaele
Hawi
Kamuela
Kawaihae
Pololu Valley Forest Reserve
Makanikahio 2 Forest Reserve
Waiapuka 2 Forest Reserve
Kehena 2 Forest Reserve
Kahua 2 Forest Reserve
Laupahoehoe 2 Forest Reserve
Honokane Nui Forest Reserve
Honokane Iki Forest Reserve
Waiapuka Forest Reserve
Makanikahio Forest Reserve
Kahua Forest Reserve
Kehena Forest Reserve
Laupahoehoe Forest Reserve
Boundary
Approximate Boundary
Trail
Dam
Awini Weir
Fence
Pipeline
Tunnel
Ditch
Flume
Gaging Sta
Cemetery
Cem
Water Tank
VABM 394
BM 486
BM 458
Springs
Falls
Gulch
Stream
Branch
East Branch
West Branch
Honokane Nui
Honokane Iki
Honopue
Waiapuka
Makanikahio
Kehena
Kahua
Laupahoehoe Nui
Waimanu
Waimanu Bay
Waimanu Valley
Kauwewai Springs
Old USGS Camp
New USGS Camp
Waiilikahi Falls
Kaiwiki Falls
Lohomeye Falls
Gaging Sta
Kehena Ditch 4 mi.
Kahua Ranch 3 mi.
Kukuihaele 2 mi.
Kukuihaele
Hawi
Kamuela
Kawaihae
Trail
Dam
Awini Weir
Fence
Pipeline
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Old USGS Camp
New USGS Camp
Waiilikahi Falls
Kaiwiki Falls
Lohomeye Falls
Gaging Sta
Kehena Ditch 4 mi.
Kahua Ranch 3 mi.
Kukuihaele 2 mi.
Kukuihaele
Hawi
Kamuela
Kawaihae

470 000 FEET — 20°07′30″ — 155°45′ — 420 000 FEET — 42′30″ — (KAMUELA) — 40′ — KEHENA DITCH 4 MI. — 2223000m.E — 20°07′30″ — 155°37′30″ — 2228000m.N.

Mapped, edited, and published by the Geological Survey
Revised in cooperation with Hawaii Dept. of Transportation

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1954. Field checked 1957. Revised from aerial photographs taken 1976. Limited field check 1981. Map edited 1982
Selected hydrographic data compiled from NOS/NOAA Chart 4140 (1953). This information is not intended for navigational purposes.

Projection and 10,000-foot grid ticks: Hawaii coordinate system, zone 1 (transverse Mercator) Clark spheroid 1866. Old Hawaiian Datum 1000-meter Universal Transverse Mercator grid ticks, zone 5 shown in blue. International shpheroid. To place on the predicted North American Datum 1983 move the projection lines 343 meters north and 292 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

11½° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION 1982

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 KILOMETER

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES IN FEET—DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2 FEET

HAWAIIAN ISLANDS — HAWAII
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
State Route

HONOKANE, HAWAII
N2007.5—W15537.5/7.5
1982

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

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