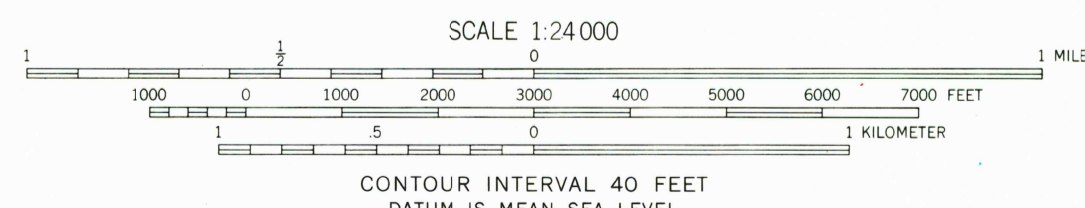
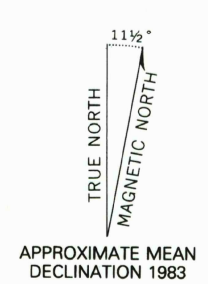


Mapped, edited, and published by the Geological Survey  
Revised in cooperation with Hawaii Dept. of Transportation  
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs  
taken 1959-1960. Field checked 1965. Revised from aerial photographs  
taken 1977. Limited field check 1981. Map edited 1983

Projection and 10,000-foot grid ticks: Hawaii coordinate system,  
zone 4 (transverse Mercator) Clarke spheroid 1866. Old Hawaiian datum  
1000-meter Universal Transverse Mercator grid ticks, zone 4 shown  
in blue. International spheroid. To place on the predicted North  
American Datum 1983 move the projection lines 352 meters north and  
283 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



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ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U.S. Route
	State Route

WAIMEA CANYON, HAWAII  
N2159.5-W15932.5/7.5  
1983

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