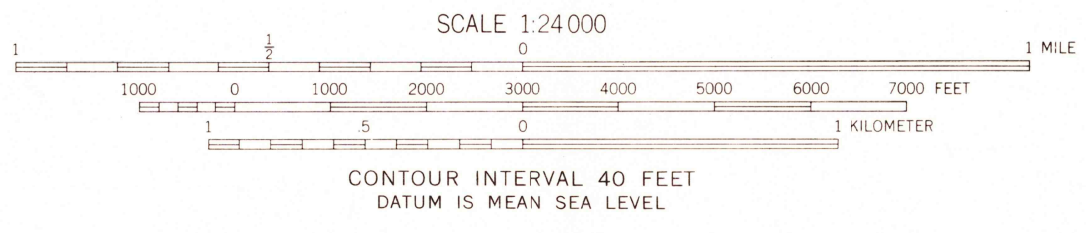
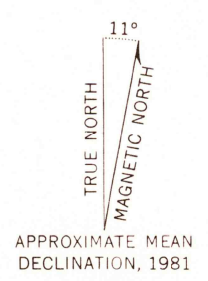




Maped, edited, and published by the Geological Survey
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Topography by photogrammetric methods from aerial photographs
taken 1954. Field checked 1967. Revised from aerial photographs
taken 1977. Limited field check 1980. Map edited 1981
Projection and 10,000-foot grid ticks: Hawaii coordinate system,
zone 1 (transverse Mercator) Clarke spheroid 1866. Old Hawaiian Datum
1000-meter Universal Transverse Mercator grid ticks, zone 5, shown
in blue International spheroid. To place on the predicted North
American Datum 1983 move the projection lines 337 meters north and
291 meters west as shown by dashed corner ticks
This map lies within an unstable volcanic area



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ROAD CLASSIFICATION
Trails
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