

taken 1954. Field checked 1963. Revised from aerial photographs taken 1977. Limited field check 1980. Map edited 1981

CONTOUR INTERVAL 40 FEET DATUM IS MEAN SEA LEVEL

Trails

Projection and 10,000-foot grid ticks: Hawaii coordinate system zone 1 (transverse Mercator) Clark spheroid 1866. Old Hawaii 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 338 meters north and 291 meters west as shown by dashed corner ticks

This map lies within an unstable volcanic area

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

APPROXIMATE MEAN DECLINATION, 1981

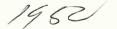
TRUE NO

## 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



MAUNA LOA, HAWAII N1922.5-W15530/7.5

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