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Topography by photogrammetric methods from aerial
photographs taken 1961. Field checked 1966
Polyconic projection. Old Hawaiian datum
10,000 foot grid based on Hawaiian coordinate system, zone 1
1000-meter Universal Transverse Mercator grid ticks,
zone 5, shown in blue
This map lies within an unstable volcanic area
Fine red dashed lines indicate selected fence lines

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1966

SCALE 1:24,000
1 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division
U.S.G.S.
PAHOA SOUTH, HAWAII
NW/4 KALAPANA 15' QUADRANGLE
N1922.5—W15452.5/7.5
1966

ROAD CLASSIFICATION
Medium-duty Light-duty
Unimproved dirt
State Route

HAWAIIAN ISLANDS
QUADRANGLE LOCATION

2680
1 1967