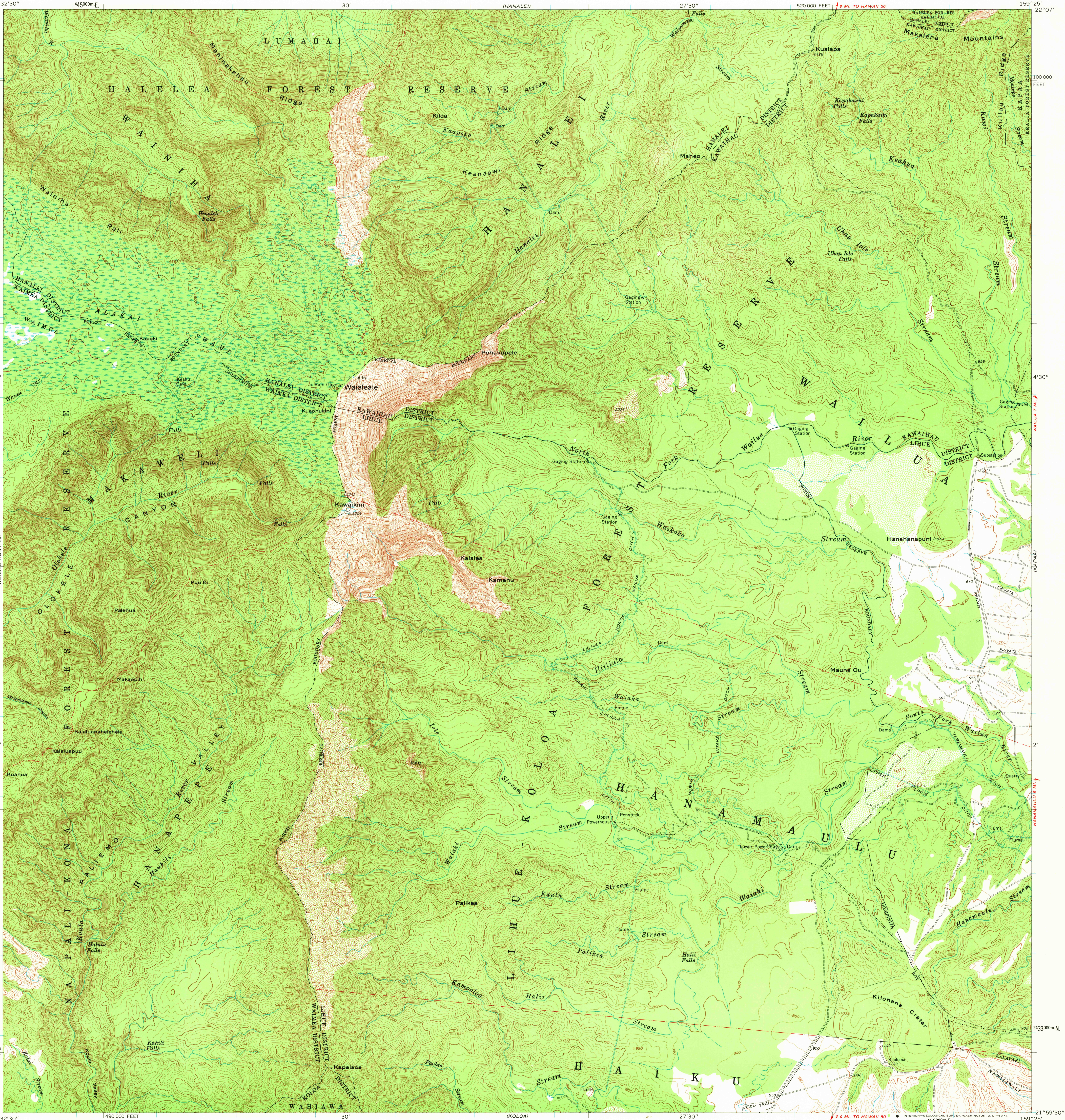




Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1959-60. Field checked 1965
Polyconic projection. Old Hawaiian datum
10,000-foot grid based on Hawaii coordinate system, zone 4
1000-meter Universal Transverse Mercator grid ticks,
zone 4, shown in blue
Boundaries of private lands within the Na Pali-Kona
Forest Reserve are not shown because of insufficient data

114°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1965

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER
CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL



ROAD CLASSIFICATION
Light-duty ————— Unimproved dirt - - - - -
OCT 10 1973
USGS
Historical File
Topographic Division
WAIALEALE, HAWAII
N2159.5—W15925.7.5
1965