MAALAEA QUADRANGLE UNITED STATES HAWAII—MAUI CO. DEPARTMENT OF THE INTERIOR ISLAND OF MAUI GEOLOGICAL SURVEY 7.5 MINUTE SERIES (TOPOGRAPHIC) 156°35′ 20°50′ 156°27′30″ 570 000 FEET 32'30" (WAILUKU) Ooawa Kilika 180 000 FEET FOREST RESERVE Gulch Polanui Ridse Kaunoahua Puu Moe FOREST RESERVE Puu Luau Pohakuloa Palalau Kanaic Maalaea Coast Guar Com Sta Papawai Point Kaipukaihina WWVH Radio Tow D 0 C 140 000 FEET A 20°42′30″ 156°35′ 20°42′30″ 156°27′30″ 530,000 FEET Mapped, edited, and published by the Geological Survey SCALE 1:24000 USGS ROAD CLASSIFICATION Control by USGS, USC&GS, and Hawaiian Territorial Survey Historical File Topographic Division Light-duty_____ Topography by multiplex methods from aerial photographs taken 1950, by USGS plane-table surveys 1923, and by Medium-duty _____ Unimproved dirt _____ Hawaiian Commercial and Sugar Co. 1951. Field check 1954 Hydrography compiled from USC&GS Charts 4104 and 4130 MAUI SOM MAUI Polyconic projection. Old Hawaiian datum CONTOUR INTERVAL 40 FEET 10,000-foot grid based on Hawaiian coordinate system, zone 2 DOTTED LINES REPRESENT HALF-INTERVAL CONTOURS MAALAEA, HAWAII DATUM IS MEAN SEA LEVEL

DEPTH CURVES IN FEET—DATUM IS MEAN LOWER LOW WATER

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET HAWAIIAN ISLANDS Unchecked elevations are shown in brown N 2042.5-W 15627.5/7.5 APPROXIMATE MEAN QUADRANGLE LOCATION 1954 DECLINATION, 1954 1820 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST JUN 2 3 1971