FORT PIERCE

Prepared by the U.S. Army Topographic Command (KCSX), Washington, D.C. Compiled in 1956 by photogrammetric methods and from United States quadrangles, 1:25,000, 1947-53; USC & GS charts 1246, 1955; 1247, 1954. Planimetry revised in part from aerial photographs taken 1950-51. Revised in 1972 by the U.S. Geological Survey from aerial photographs taken 1969-1972.

Selected hydrographic data compiled from USC&GS charts 1954-1955. This information is not intended for navigational purposes

100,000-foot grids based on Florida coordinate system, east and west zones

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

LEGEND

Figures in red denote approximate distances in miles between stars

POPULATED PLACES
Over 500,000 — BOSTON
100,000 to 500,000 — RICHMOND
25,000 to 100,000 — EVANSTON
5,000 to 25,000 — Hialeah
1,000 to 5,000 — Bar Harbor
Less than 1,000 — Fishkill

RAILROADS: Single track, Double or Multiple
Standard gauge
Narrow gauge
BOUNDARIES
International
State
County
Park or reservation
Spot elevation in feet

ROADS
Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, hard or improved surface
Fair or dry weather, unimproved surface
Trail
Interchange
Route markers: Interstate, U.S., State
Landmark: School; Church; Other
Depth curve in feet
Limit of danger; Reef
Rocks; Awash
Foreshore flat; Mangrove
Intermittent or dry stream
Marsh or swamp
Woods-brushwood

Landplane airport
Landing area
Seaplane airport
Power line
Orchard

Scale 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometres
5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL 50 FEET
WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

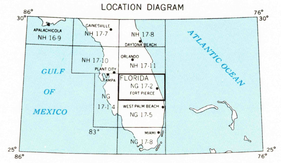
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 17

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 5½° (10 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 1°120 MILS) WESTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

LOCATION DIAGRAM



SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

GRID ZONE DESIGNATION: 17 R
100,000 M. SQUARE IDENTIFICATION

MA	NA
MV	NV

IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figure of the grid number; example: 290000 E

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METRES

SAMPLE POINT: BRIGHTON

1. Read letters identifying 100,000 metre square in which the point lies.
2. Locate point HORIZONTAL line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.
Estimate tenths from grid line to point.
3. Locate point VERTICAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.
Estimate tenths from grid line to point.

SAMPLE REFERENCE	MA9111
If reporting beyond 10th in any direction, prefix Grid Zone Designation, ie:	17RMA9111

FORT PIERCE, FLORIDA
1956
REVISED 1972

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976