

1:100 000-scale metric topographic map of Homestead **FLORIDA** 



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations
- in meters
- Highways, roads and other manmade structures
- Water features Woodland areas
- Geographic names



Produced by the United States Geological Survey in cooperation with the Soil Conservation Service Compiled from USGS 1:24 000-scale topographic maps dated 1947–1973 and orthophotomaps dated 1971–1973. Planimetry revised from aerial photographs taken 1979–1980 and other source data. Revised information not field checked. Map edited 1982 Projection and 10 000-meter grid, zone 17: Universal Transverse Mercator. 25 000-foot grid ticks based on Florida coordinate system, east zone. 1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 42 meters south and 22 meters west Offshore protraction survey data, shown in red, compiled by the Bureau of Land Management. Heavy lines indicate limits of BLM Outer Continental Shelf Official Protraction Diagram dated October 24, 1978. The protractions on this map are not for Federal leasing purposes; for such purposes, refer to the 1:250,000-scale OCS Official Protraction Diagrams available from the Bureau of Land Management **Bureau of Land Management** There may be private inholdings within the boundaries of the National or State reservations shown on this map

**ENTIRE AREA BELOW 5 METERS** NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 1982 magnetic declination (MN) at center of map Diagram is approximate



## Topographic Map Symbols

Primary highway, hard surface		
Secondary highway, hard surface		
Light duty road, principal street, hard or improved surface		
Other road or street; trail		
Route marker: Interstate; U. S.; State		
Railroad: standard gage; narrow gage	<del></del>	.——
Bridge; overpass; underpass	+	
Tunnel: road; railroad	<del></del>	$\rightarrow \rightarrow - \leftarrow \leftarrow$
Built up area; locality; elevation		• 155
Airport; landing field; landing strip		<del>/-</del>
National boundary		
State boundary		
County boundary		
National or State reservation boundary		
Land grant boundary		
U. S. public lands survey: range, township; section		
Range, township; section line: protracted		
Power transmission line; pipeline		
Dam; dam with lock		
Cemetery; building		. 🗕
Windmill; water well; spring	<b>*</b> 0	an
Mine shaft; adit or cave; mine, quarry; gravel pit	<b>≥</b>	× ×
Campground; picnic area; U. S. location monument	X *	•
Ruins; cliff dwelling		_
Distorted surface: strip mine, lava; sand		
Contours: index; intermediate; supplementary		
Bathymetric contours: index; intermediate		
Stream, lake: perennial; intermittent		
Rapids, large and small; falls, large and small		
Area to be submerged; marsh, swamp		Mir. Mr.
Land subject to controlled inundation; woodland		
Scrub; mangrove		N WARES
Orchard: vineyard		

A pamphlet describing topographic maps is available on request