

**252036080293501 G-5004. USGS Observation Well in Florida City, FL.**

Biscayne aquifer  
Biscayne Limestone Aquifer

Miami-Dade County, FL

LOCATION.--Lat 25°20'36.43", long 80°29'35.1" referenced to North American Datum of 1983, Miami-Dade County, FL, Hydrologic Unit 03090202, on the west side of the west levee of canal C-110, 2.15 mi south of SW 424 Street, and 0.9 mi north of gate S-199, south of Florida City, FL.

**RECORDS OF BULK  
CONDUCTIVITY**

WELL CHARACTERISTICS.--Drilled, observation, water-table well, depth 95 ft, diameter 2 in, cased to 50 ft, screened 50 to 60 ft, cased 60 to 95 ft.

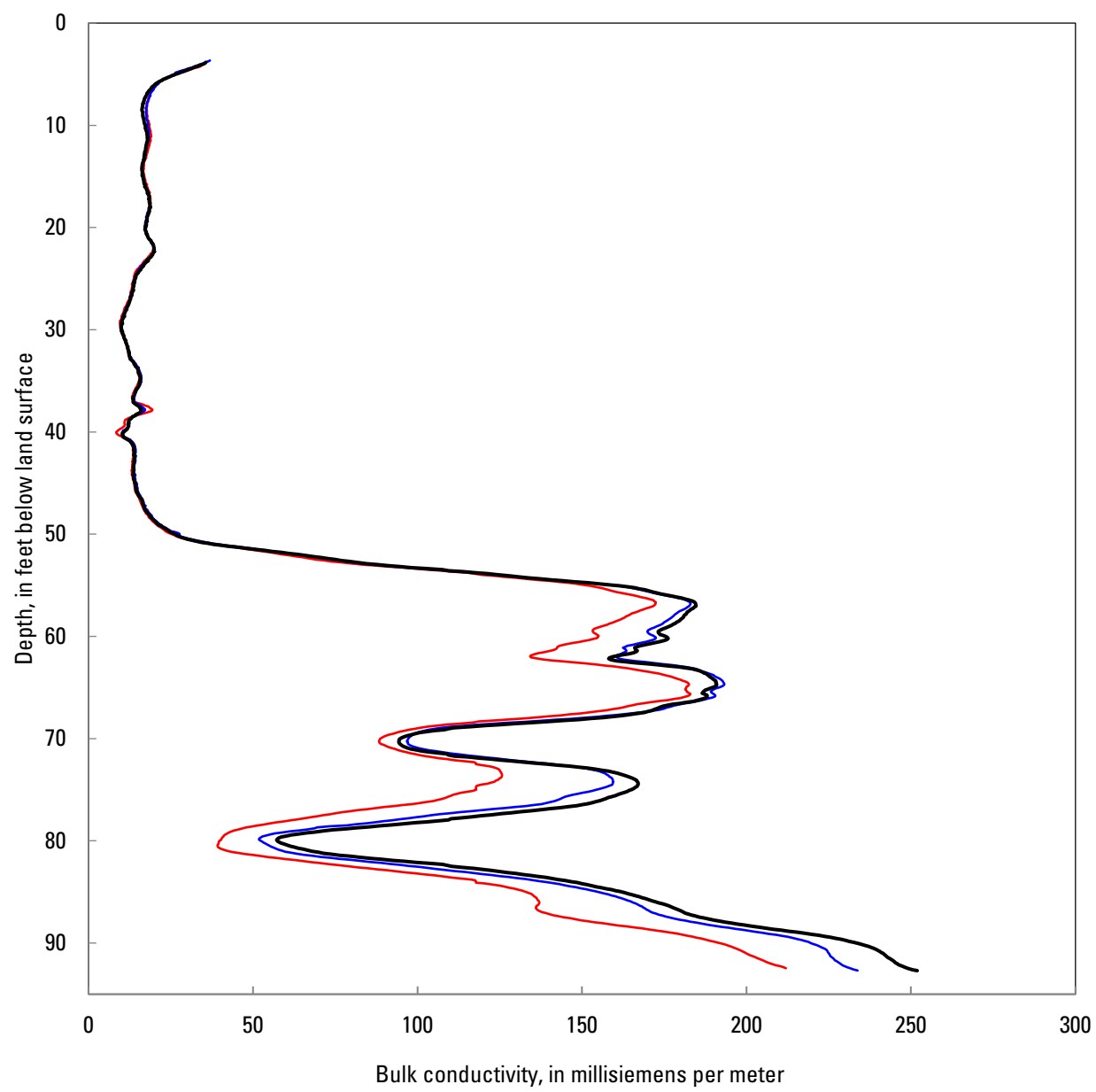
DATUM.--Land-surface datum is 2.79 ft above North American Vertical Datum of 1988.

PERIOD OF RECORD.--April 2020 to current year (annually).

INSTRUMENTATION.--Electromagnetic induction probe.

COOPERATION.--Miami-Dade County.

REMARKS.--Water samples are collected from this well for the evaluation of specific conductance and chloride concentration.



**EXPLANATION**  
**G -5004**  
**electromagnetic**  
**induction logs**

— 04/21/2020  
— 04/05/2021  
— 04/01/2022

