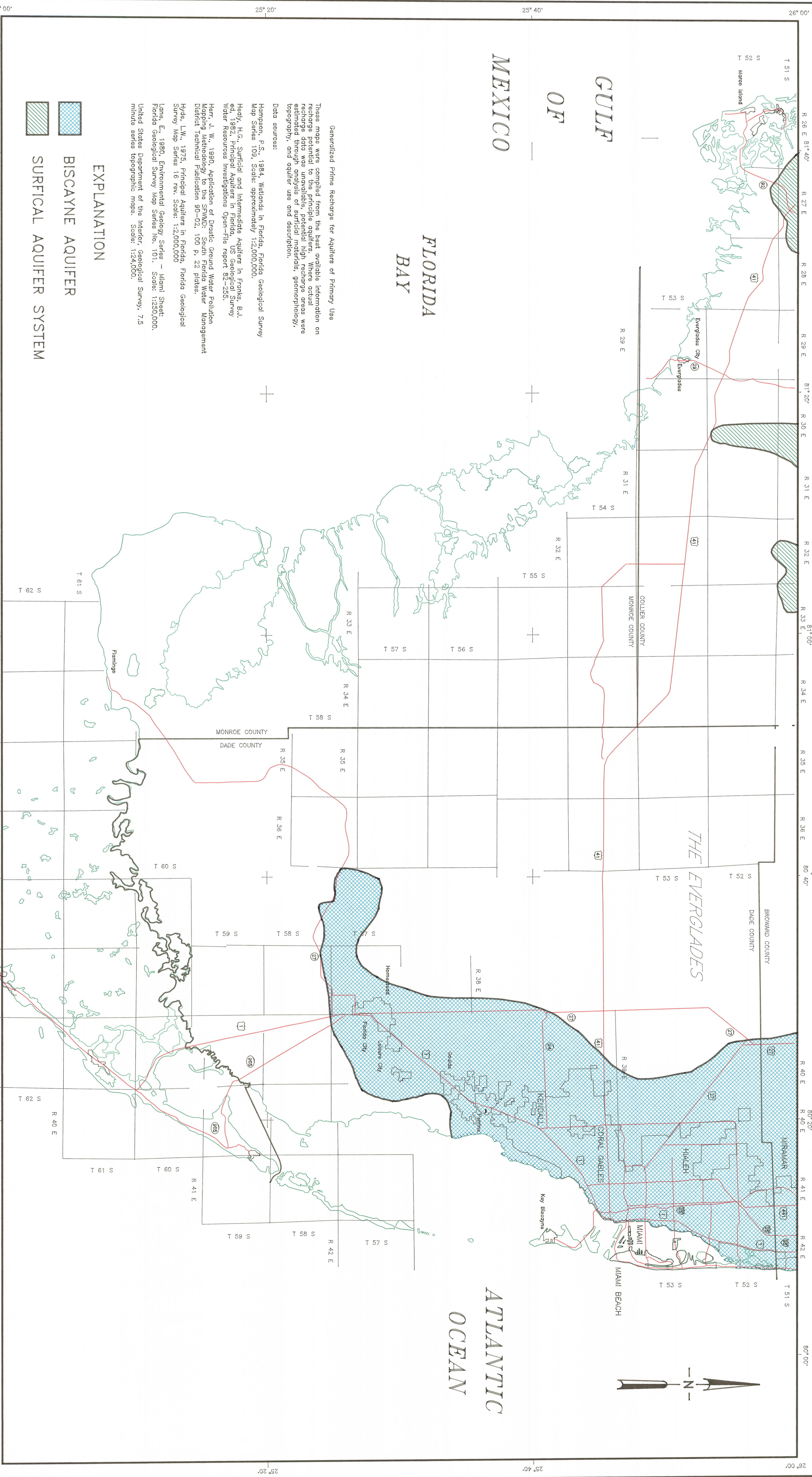




Generalized Prime Recharge for Aquifers of Primary Use

These maps were compiled from the best available information on recharge potential to the principle aquifers. Where actual recharge data was unavailable, potential high recharge areas were estimated through analysis of surficial materials, geomorphology, topography, and aquifer use and description.

Data sources:

Hampson, P.S., 1984, Wetlands in Florida, Florida Geological Survey Map Series 109, Scale: approximately 1:2,000,000.

Healy, H.G., Surficial and Intermediate Aquifers in Franks, B.J., ed, 1982, Principal Aquifers in Florida, US Geological Survey Water Resources Investigations Open-File report 82-255.

Herr, J. W., 1990, Application of Drastic Ground Water Pollution Mapping Methodology to the SFPM: South Florida Water Management District technical Publication 90-02, 100 p, 22 plates.

Hyde, L.W., 1975, Principal Aquifers in Florida, Florida Geological Survey Map Series 16 rev. Scale: 1:2,000,000

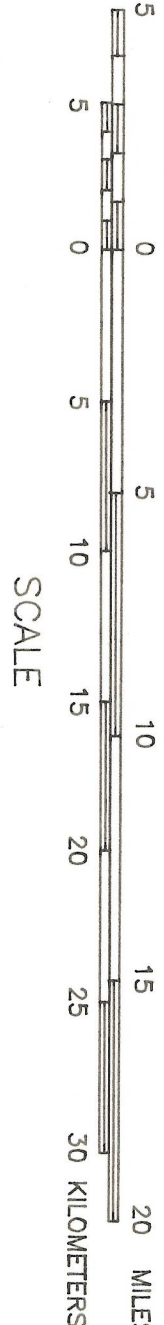
Lane, E., 1980, Environmental Geology Series - Miami Sheet: Florida Geological Survey Map Series No. 101. Scale: 1:250,000.

United States Department of the Interior, Geological Survey, 7.5 minute series topographic maps. Scale: 1:24,000.

EXPLANATION

BISCAYNE AQUIFER

SURFICAL AQUIFER SYSTEM



GENERALIZED PRIME RECHARGE
FOR AQUIFERS OF PRIMARY USE
MIAMI SHEET



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