

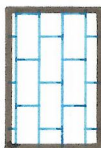
Generalized Prime Recharge for Aquifers of Primary Use

These maps were compiled from the best available information on recharge potential to the Floridan aquifer system. Where actual recharge estimates were available, these estimates were used. Recharge estimates were estimated through analysis of surficial materials, geomorphology, topography, and aquifer use and description.

Data sources:

- Aucott, W.R., 1988, Areal variation in recharge to and discharge from the Floridan aquifer system in Florida: United States Geological Survey Water-Resources Investigation Report 88-4057, one map. Scale: 1:1,000,000
- Hyde, L.W., 1975, Principal Aquifers in Florida, Florida Geological Survey Map Series 18 rev. Scale: 1:2,000,000
- Knapp, M. S., 1978, Environmental Geology Series - Valdosta Sheet: Florida Geological Survey Map Series No. 90. Scale: 1:250,000.
- Scott, T. M., Lloyd, J. M., and Maddox, G. (eds.), 1991, Florida's Ground Water Quality Monitoring Program - Hydrogeological Framework: Florida Geological Survey Special Publication No. 32, 97 p.
- United States Department of the Interior, Geological Survey, 7.5 minute series topographic maps. Scale: 1:24,000.
- Florida Geological Survey Open File Map Series: Geologic maps of the individual counties. Scale: 1:121,000

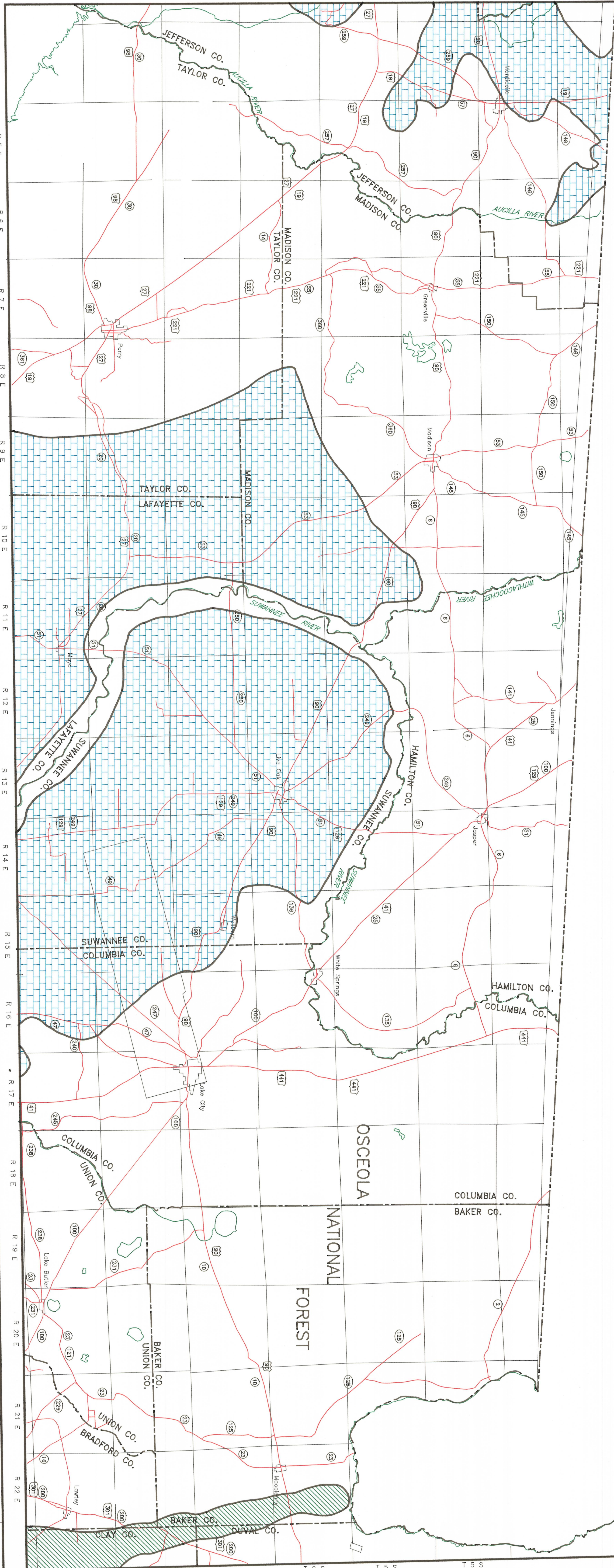
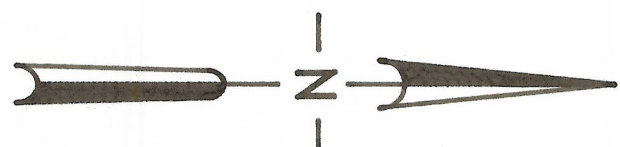
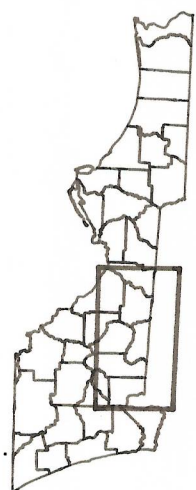
EXPLANATION



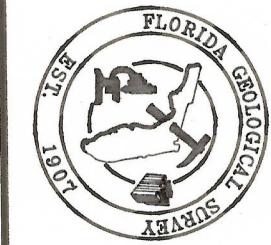
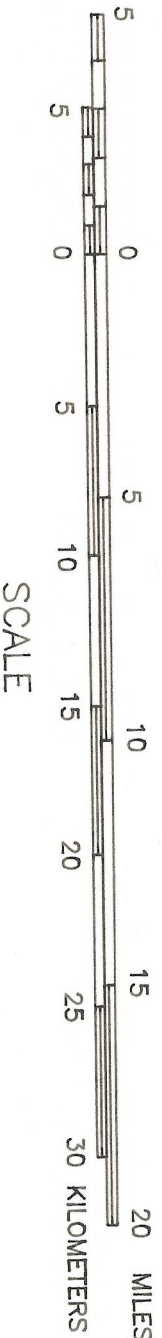
FLORIDAN AQUIFER SYSTEM



SURFICIAL AQUIFER SYSTEM



GENERALIZED PRIME RECHARGE
FOR AQUIFERS OF PRIMARY USE
VALDOSTA SHEET



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REVISED MAY, 1993 J. JONES	

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