

Prepared in cooperation with the Southwest Florida Water Management District

# Hydrologic Conditions that Influence Streamflow Losses in a Karst Region of the Upper Peace River, Polk County, Florida



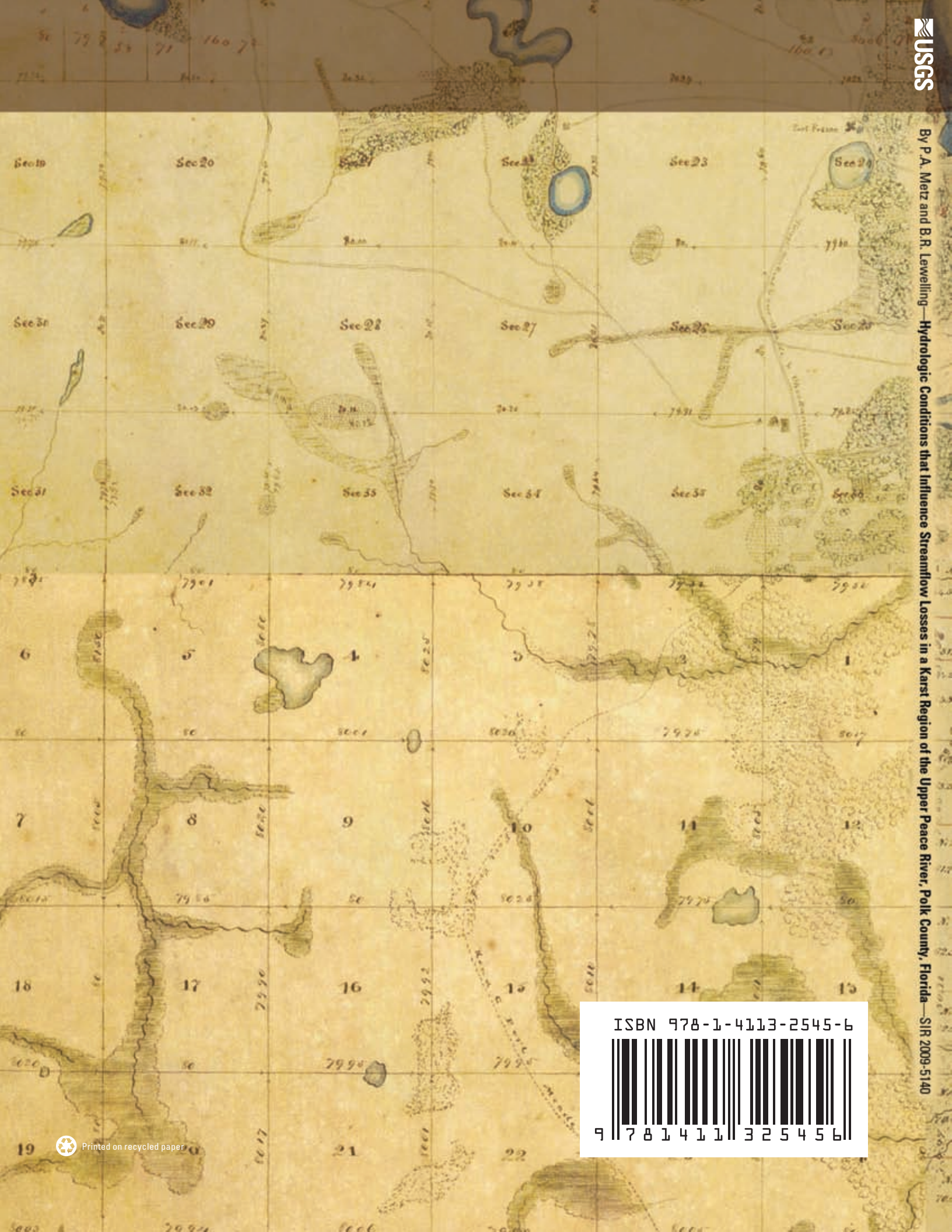
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U.S. Geological Survey

**Cover:** *Photos by P.A. Metz, USGS Monitoring of Gator Sink (right); Dover Sink (left) during Tropical Storm Alberto, June 12, 2006.*  
*Design by Jim Tomberlin*

**Title page:** Drying riverbed upstream from Peace River near Bartow gage, May 2008.

**Contents:** Rockfall at the entrance to Dover Sink.



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