

NUMBER 2

- Geochronologic and isotopic constraints on Late Precambrian crustal
evolution in the Eastern Desert of Egypt
R. J. Stern and C. E. Hedge 97
- pe, pH, and Podzolization
Ward Chesworth and Felipe Macias-Vazquez 128
- Chemistry of calcium carbonate-rich shallow water sediments in the
Bahamas *John W. Morse, James J. Zullig,
Lawrence D. Bernstein, Frank J. Millero, Peter Milne,
Alfonso Mucci, and Gregory R. Choppin* 147

DISCUSSION

- Comments on cemented horizon in subarctic Alaskan sand dunes
John P. Galloway, Eduard A. Koster, and Thomas D. Hamilton 186
- Reply *George W. Cox* 190

REVIEW

- Geometrical and Structural Crystallography; by J. V. Smith *Robert M. Hazen* 192