

SPECIAL SYMPOSIUM ISSUE

Copies are still available of the 320-page special symposium issue of the Journal of Hydrology (N.Z.). This issue, volume 9, number 2, contains 20 papers from the IASH Symposium on the Results of Research on Representative and Experimental Basins, held in Wellington in December 1970. Copies may be obtained from the organizers of the symposium, the Royal Society of N.Z., at a cost of NZ\$4.00, post free. Enquiries should be addressed to

The General Secretary,
The Royal Society of N.Z.,
P.O. Box 196,
Wellington,
New Zealand.

BOOK REVIEW

ANALYSIS AND EVALUATION OF PUMPING TEST DATA,
by G. P. Kruseman and N. A. de Ridder. Published by the International Institute for Land Reclamation and Improvement, Wageningen, the Netherlands, 1970. 200 p.

This eleventh bulletin of the International Institute for Land Reclamation and Improvement is a useful addition to the literature on ground-water hydraulics, and should prove an asset to those involved in aquifer hydrology.

It contains, in clearly worked examples, the various formulae (which are not derived in the bulletin) required to determine permeability in the various combinations of steady and unsteady state flow in confined, semi-confined and unconfined aquifers. The more modern methods for dealing with aquifer limitations, e.g. anisotropic aquifers, boundary conditions, etc., are dealt with in a comprehensive manner.

A review of the various methods required for the different combinations is given in tabulated form and is extremely helpful.

The addition of methods and formulae for determining permeability by the injection of water into aquifers would have made it an even more comprehensive volume.

D.A.R.