# A5

# Further reading

## **Hydrology**

- British Soil Classification System BS 5930
   British Soil Classification System for Engineering
- Field Hydrology R. Brassington John Wiley & Sons, ISBN 0-471-93205-1
- Field Hydrology in Tropical Countries Henry Gunston Intermediate Technology Publications, ISBN 1 85339 427 0
- Ground Water H.M. Raghunath Wiley Eastern Limited ISBN 0 85226 298 1
- Groundwater and Wells Fletcher G Driscoll Johnson Filtration Systems Inc, ISBN 0-9616456-0-1
- Groundwater Assessment, Development and Management K R Karanth – Tata, McGraw-Hill Publishing Company
- Hydrology, the Field Guide to Water Wells and Boreholes L Clark – John Wiley & Sons, ISBN 0-471-93211-6
- Introducing Groundwater Michael Price Chapman & Hall, ISBN 0 412 48500 1
- Rural and Urban Hydrology M.G. Mansell Thomas Telford, ISBN 0 7277 3230 7
- Tropical Residual Soils PG Fookes Geological Society, London
- The Storage of Water in Sand O. Wipplinger. This book published in 1958 is now out of print, however it provides an interesting academic perspective of early research into sand-abstraction and copies are sometimes available in university libraries
- Water Resources in the Arid Realm C Agnew and E Anderson Routledge

# **Rural water supplies**

- Alternative Irrigation the promise of runoff Agriculture –
   C.J. Barrow, ISBN 185383 4963
- Productive Water Points in Dryland Areas Guidelines on integrated planning for rural water supply – Chris Lovell – Practical Action Publishing, ISBN 1 85339 516 1
- Running water, more technical briefs on health, water and sanitation
   Edited by Rod Shaw Intermediate Technology Publications 1999
- Rural Water Supplies and Sanitation Peter Morgan Macmillian Education Ltd, ISBN 0-333-48569-6
- Small-scale Water Supply Brian Skinner Practical Action Publishing, ISBN 1 85339 540 4
- Water for rural communities Erik Nissen-Petersen, Birgit Madsen, Munguti Katui-Katua – DANIDA – 2006 – ASAL consultants ltd., PO Box 739, Sarit 00606, Nairobi, Kenya – <a href="mailto:com">cmts2001@mitsuminet.com</a>
   cmts2001@hotmail.com
- Water from dry riverbeds Erik Nissen-Petersen DANIDA 2006
   Community management and training services ltd., PO Box 292
   00206, Kiserian, Kenya –
   asal@wananchi.com
   salconsultants@yahoo.com
- WATER in Southern Africa SADC Environment and land management sector co-ordination unit, ISBN 0-7974-1672-2
- Water Resources and Agricultural Development in the Tropics: a Handbook – C Barrow – Longmans Scientific & Technical

## **Pumps and abstraction systems**

- Community water supply the handpump option Saul Arlosoroff, Gerhard
- Handpumps Issues and concepts in rural water supply programmes

   Technical Paper No 25 IRC International Water and Sanitation
   Centre, ISBN 90-6687-010-9
- How to Make and Use the Treadle Irrigation Pump Carl Bielenberg and Hugh Allen – Intermediate Technology Publications, ISBN 1 85339 312 6

- Ranney Wells L Christensen http://www.laynechristensen.com/ranney\_group.html
- Rural Water Supply in Africa, Building blocks for handpump sustainability – Peter Harvey and Bob Reed – WEDC 2004
- Water from Dry Riverbeds Erik Nissen-Petersen Danish International Development Assistance – www.waterforaridland.com
- Water-pumping Devices Peter Fraenkel Intermediate Technology Publications, ISBN 1 85339 346 0

## **Social aspects**

- Community Water Development selected and edited by Charles Kerr – Intermediate Technology Publications, ISBN 0 94668 823 0
- Developing and Managing Community Water Supplies Jan Davis and Gerry Garvey, with Michael Wood – Development Guidelines No 8, OXFAM, ISBN 0 85598 193 8
- Dying Wisdom Rise, Fall and Potential of India's Traditional Water Harvesting Systems – A Narain – Centre for Science and Environment, New Delphi
- The Human Factor in Community Work TR Batten and M Batten
   Oxford University Press.