

# 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 – Macmillan 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 – [cmts2001@mitsuminet.com](mailto:cmts2001@mitsuminet.com)  
[cmts2001@hotmail.com](mailto: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](mailto:asal@wananchi.com)  
[salconsultants@yahoo.com](mailto: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](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](http://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 Delhi
- The Human Factor in Community Work – TR Batten and M Batten – Oxford University Press.