REFERENCES


Badon Ghyben, W., 1889. Nota in verband met de Voorgenomen put booring nabij Amsterdam (Notes on the probable
results of the proposed well drilling near Amsterdam),

Badrinath, S.D., Raman, V., Gadkari, S.K., Mhasisalkar, V.A.
and Deshpande, V.P., 1984. Evaluation of calcium
carbonate stability indices for sabarmathi river water,
Ind. Water works assn., 16, pp.163-168.

Balasubramanian, A., 1980. Some aspects of groundwater
investigations applied in the Swedish International
Development Authority assisted project, Central
Annamalai University, 95p.

Balasubramanian, A., 1986. Hydrogeological investigations of
Tambraparni River Basin, Tamil Nadu, Unpublished Ph.D.

Balasubramanian, A., 1992. Simulation of saltwater
encroachment in coastal aquifers- Experimental and
numerical analysis, James Cook University of Northern
Queensland, Australia, 84p.

Balasubramanian, A. and Sastri, J.C.V., 1989. Techniques of
aquifer parameter evaluation using pocket computers,
Proc. Int. Workshop Appropriate Method. Develpt and
Management of Groundwater Resources in Developing
countries, pp.461-468.

Geoelectrical and hydrogeochemical evaluation of
coastal aquifers of Tambraparni Basin, Tamil Nadu.

Balasubramanian, A., Thirugnana Sambandam, R., Chellasamy,
R. and Radhakrishnan, V., 1991 Hydrogeochemical studies
in the coastal aquifers of Tuticorin, Tamil Nadu, Proc.
Vol. on Seminar on Devel. Manag. of Groundwater in
irrigation and other water sectors, CWRDM, pp.309-317.

Balasubramanian, A., Thirugnana Sambandam, R., Chellasamy,
studies in the coastal aquifers of Tuticorin, Tamil
Trivandrum, pp.318-323.

Ballukraya, P.N., Jegatheesan, M.S., Rukmangada Reddy, B.
and Baratan, R., 1988. Delineation of geological


Essaid, H.I., 1984. A quasi three dimensional finite difference model for the simulation of freshwater and


ISI, 1964. Indian Standard methods of sampling and test (Physical and Chemical) for water used in industry, 122p.


Karanjac, J., 1955. Brief note on testing the possibility of defining optimum yield of dug wells of large diameter, Groundwater, 13(4).


Kashef, A.I. and Smith, J.C., 1975. Expansion of saltwater zone due to well discharge, water resources bull., 11(6) pp.1107-12


Maucha, R., 1940. The graphic symbolisation of the chemical compsoition of natural waters, Hidrol., Kozlony, 29.


Patangay, N.S. and Murali, S., 1984. Geophysical surveys to locate groundwater resources for rural water supply, UNICEF course pub., CEG, Osmania University, Hyderabad, 166p.


diameter wells due to decreasing abstraction rates,
Groundwater, 21(6), pp.670-677.

Ryzner, J.W., 1944. A new index for determining amount of
calcium carbonate scale formed by a water, J. Amer.

analysis, Groundwater, 8(5), pp.21-24.

Sammel, E.A., 1974. Aquifer tests in large diameter wells in
India, Groundwater, 12, pp. 265-272.

intrusion with accurate tracking of the seawater toe
movement, Proc. 9th Saltwater Intrusion Meeting, Delft
University of Technology, Delft, The Netherlands,
pp.443-456.

petrological study of the Bahalada road Granodiorite,

Sakthimurugan, S., Chellasamy, R. and Balasubramanian, A.,
1991. Resistivity measurements over granular porous
media saturated with fresh and saltwater, Regional Sem.
Groundwater Development Problems in Southern Kerala,
p. 43-53.

solute transport model for groundwater having variable

Sankar, K., Jegatheesan, M.S. and Balasubramanian, A., 1993.
Hydrogeological studies in the Kanyakumari District,

Sankaranarayana, P.V. and Ramanujachary, K.R., 1974. An
inverse slope method for determining absolute
resistivities, Geophysics, 32, 6, pp.1036-1040.

Sastri, J.C.V., 1974. Hydrogeochemistry of the rocks of the
basement complex of Karnataka State, J. Mysore Univ.,
Sec. B, 26, pp.20-33.


Scarascia, S., 1976. Contribution of geophysical methods to the management of water resources, Geoexploration, 14, pp.265-266.


Singhal, D.C., 1984. An integrated approach for groundwater investigation in hard rock areas- A case study; Int. Workshop on Rural hydrogeology and hydraulics in fissured basement areas, pp.87-93.


Stuyfzand, P.J., 1989a. A new hydrochemical classification of water types, with examples of application, IAHS, 184, pp.89-98.


