

8

Referências Bibliográficas

Alonso, U. R. **Rebaixamento temporário de aquíferos**. Laramara, São Paulo, SP, 1999. 131p.

Bagchi, A. **Design, construction, and monitoring of sanitary landfill**. 2.ed. New York: Wiley-Interscience Publication, 1994. 361p.

Bear, J. **Dynamics of Fluids in Porous Media** – Dover, 1972.

Bello, L. A.L. **Estudo numérico sobre o uso de estacas de bambu-cal na estabilização de encostas**. Rio de Janeiro, 1997. 134p. Dissertação de Mestrado.DEC, PUC, Rio.

Celia, M.A., Bouloutas, E.T. **A General Mass-Conservative Numerical Solution for the Unsaturated Flow Equation**. Water Resources Research, vol. 26(7), p. 1483-1496, 1990.

Desai, C.S. **Elementary Finite Element Method**. Prentice Hall, Inc., Englewood Cliffs, N.J., 1979. 434p.

Giles, R. V. **Mecânica dos Fluidos e Hidráulica**. McGraw-Hill, São Paulo, SP, 1975. 401p.

Fetter, C. W. **Applied Hydrogeology**. 3.ed. Macmillan College Publishing Company , Inc., New York, N.J, 1994. 691p.

Freeze, R. A., Cherry, J. A. **Groundwater**, Prentice Hall, Inc., Englewood Cliffs, N.J., 1979. 604p.

Drenagem e Proteção Superficial / Coleção Manual Técnico de Encostas – Fundação Instituto de Geotecnia do Município do Rio de Janeiro – **GEO-RIO**. 2.ed. v.2.– Rio de Janeiro, 2000. 122p.

Gerscovich, D. M. **Fluxo em Meios Porosos Saturados e Não Saturados: Modelagem Numérica com Aplicações ao Estudo da Estabilidade de Encostas do Rio de Janeiro**. Rio de Janeiro, 1994. 245p. Tese de Doutorado.DEC, PUC, Rio.

Hachich, W., Falconi, F.F., Saez, J.L., Frota, R.G.O., Carvalho, C.S. e Niyama, S. **Fundações Teoria e Prática**. 2.ed. PINI, São Paulo, 1998. 750p.

Huyakorn, P.S., Pinder, G.F. (1983) **Computacional Methods in Subsurface Flow**, Academic Press, New York, London.

Mendoza, C.A., R. Therrien, and E.A.Sudicky.1991. **ORTHOFEM User'Guide**, Version1.02. Waterloo Center for Groundwater Research, Univ. of Waterloo, Waterloo, Ontario, Canada.

Narasimhan, T. N., Zhu, M. **Transient Flow of Water to a Well in an Unconfined Aquifer: Applicability of Some Conceptual Models**. Water Resources Research, vol. 29(1), p. 179-191, january, 1993.

Neuman, S. P. **Theory of Flow in Unconfined Aquifer Considering Delayed Response of the Water Table**. Water Resources Research, vol. 8(4), p. 1031-1045, august, 1972.

Neuman, S. P. **Analysis of Pumping Test Data From Anisotropic Unconfined Aquifers Considering Delayed Gravity Response**. Water Resources Research, vol. 11(2), p. 329-342, april, 1975.

Kenney, T. C., Pazin, M., Choi, W. S. **Design of Horizontal Drains for Soil Slopes**. Journal of the Geotechnical Engineering Division, vol. 31(2), p. 1311-1323, november, 1977.

Rahardjo, H., Leong, E. C. **Horizontal Drains in Unsaturated Soil Slope**. Geotechnical Research Center, School of Civil and Structural Engineering, Nanyang Technological University, p. 773-777, december, 2002.

Silva, J.C. **Análise Numérica de Estruturas Grampeadas**. Rio de Janeiro, 1999. 131p. Dissertação de Mestrado. DEC, PUC, Rio.

Sudicky, E.A., Unger, A.J.A., Lacombe, S. **A noniterative technique for the direct implementation of well bore boundary conditions in three-dimensional heterogeneous formations**. Water Resources Research, vol. 31(2), p. 411-415, 1995.

Simunek, J, Vogel, T and Van Genuchten, M. T. **The SWMS_2D Code for Simulation Water Flow and Solute Transport in Two-Dimensional Variably Saturated Media**. U. S. Salinity Laboratory Agricultural Research Service, nº 132, version 1.21, february, 1994.

Simunek, J, Huang, K and Van Genuchten, M.T. **The SWMS_3D Code for Simulation Water Flow and Solute Transport in Two-Dimensional Variably Saturated Media**. . U. S. Salinity Laboratory Agricultural Research Service, nº 139, version 1.0, july, 1995.