

DAFTAR PUSTAKA

- Afriani, A.R., 2015, Laporan Mini Project Sistem Informasi Spasial, Pascasarjana Teknik Geomatika, Fakultas Teknik, Universitas Gadjah Mada, Yogyakarta.
- Ali, M.H., 2010, *Fundamentals of Irrigation and On Farm*, Spinger, New York .
- Amoozegar, et al., 1984, Design Nomographs for Trickle Irrigation System, *J of Irr. and Drainage Eng.*, 110, pp. 107-120.
- Ang, Whye-Teong, 2007, *A Beginners Course in Boundary Element Methods*, Universal Publishers, Florida.
- Basha, H.A., 1999, Multidimensional Linearized Nonstedy Infiltration with Prescribed Boundary Conditions at the Soil Surface, *Water Resources Research*, 35(1): 75-83.
- Batu, V, 1978, Steady Ifiltration from Single and Periodik Strip Source, *Soil Sci. Soc. Am. J*, 42, pp. 544-549.
- Blester, E, 1978, Analysis of Trikle Irrigation with Application to Design Problems, *Irrigation Science*, 1, pp. 3-17.
- Bos, M.G., ell., 2008, *Water Requirements for Irrigation and Environment*, Spinger, New York.
- BPS D.I. Yogyakarta, 2015, Daerah Istimewa Yogyakarta dalam Angka 2014, BPS D.I. Yogyakarta, Yogyakarta.
- Burton, Martin, 2010, *Irrigation Management : Principles and Practices*, CABI, Wallingford.
- Gardner, W.R., 1958, Some Steady State Solutions of the Unsaturated Moisture Flow Equation with Application to Evaporation from a Water Table, *Soil Science*, 85: 228-232.

- Handayanto, E., 1987, *Dasar-Dasar Ganesa dan Klasifikasi Tanah*, Universitas Bra-
wijaya, Malang.
- Hillel, Daniel, 2004, *Introduction to Environmental Soil Physics*, Universal Elsevier
Science, San Diego.
- Humi, Mayer dan Miller, William B., 1992, *Boundary Value Problems and Partial
Differential Equation*, PWS-KENT, Boston.
- Katsikadelis, Jhon T., 2002, *Boundary Element : Theory and Applications*, Elsevier
Science, Oxford.
- Koorevaar, P.et al., 1999, *Elements of Soil Physics*, Elsevier Science, Amsterdam.
- Lobo, Maria, 2008, *Dual Reciprocity Boundary Element Methods for the Solution
of a Class of Ifiltration Problems*, Faculty of Engineering, Coputer and Mathe-
matical Sciences, University of Adelaide, Doctor Dissertation.
- Pozrikidis, Costas, 2002, *A Practical Guide to Boundary Element Methods with The
Software Library BEMLIB*, Chapman & Hall/CRR, Florida.
- Pusat Pengelolaan Ekoregion Jawa, "DAS Progo", 28 Juni 2015,
<http://ppejawa.com/ekoregion/das-progo>.
- Republik Indonesia, 2006, *Peraturan Pemerintah Tentang Irigasi*, Sekretariat Nega-
ra, Jakarta.
- Soedarmono, Djatmiko dan Purnomo, Edy, 1993, *Mekanika Tanah*, Kanisius, Ma-
lang.
- Solekudin, Imam dan Ang, K.C., 2012, *Suction Potential and Water Absorption
from Periodic Chanel in Different Types of Homogeneous Soil*, *Electronic Jurnal
of Boundary Element*, 10, pp. 42-55.
- Solekudin, Imam, 2013, *Dual Reciprocity Boundary Element Methods for Water
Ifiltration Problems in Irrigation*, National Institute of Education, Nanyang
Technological University, Doctor Dissertation.

Warrick, A.W., 2002, *Soil Physics Companion*, CRC Press, Washington D.C.