



DAFTAR PUSTAKA

- Adji, T. N., & Sejati, S. P. (2014). Identification of groundwater potential zones within an area with various geomorphological units by using several field parameters and a GIS approach in Kulon Progo Regency, Java, Indonesia. *Arabian Journal of Geosciences*, 7(1), 161–172. <https://doi.org/10.1007/s12517-012-0779-z>
- Ait Bahammou, Y., Benamara, A., Ammar, A., Hrittta, D., Dakir, I., & Bouikbane, H. (2021). Application of vertical electrical sounding resistivity technique to explore groundwater in the Errachidia basin, Morocco. *Groundwater for Sustainable Development*, 15(July), 100648. <https://doi.org/10.1016/j.gsd.2021.100648>
- Baiquni, M. (2009). Revolusi industri, ledakan penduduk dan masalah lingkungan. *Jurnal Sains Dan Teknologi*, 1, 38–59. <https://journal.uii.ac.id/JSTL/article/view/3568>
- Boretti, A., & Rosa, L. (2019). Reassessing the projections of the World Water Development Report. *Npj Clean Water*, 2(1). <https://doi.org/10.1038/s41545-019-0039-9>
- BPS. (2020). Kecamatan Sumberlawang Dalam Angka 2021. *Badan Pusat Statistik*.
- BPS, K. S. (2001). *Kecamatan Sumberlawang Dalam Angka 2000*. Badan Pusat Statistik Kabupaten Sragen.
- BPS, K. S. (2011). *Kecamatan Sumberlawang Dalam Angka 2011*. Badan Pusat Statistik Kabupaten Sragen.
- BPS, K. S. (2021). *Kabupaten Sragen Dalam Angka 2021* (1st ed.). Badan Pusat Statistik Kabupaten Sragen. <http://ppid.sragenkab.go.id/v2/file/informasi/sragen-dalam-angka-2020.pdf>
- Cherry, J. A., & Freeze, R. A. (1979). *Groundwater*. Prantice Hall, Inc.
- Cookson, E., Hill, D. J., & Lawrence, D. (2019). Impacts of long term climate change during the collapse of the Akkadian Empire. *Journal of Archaeological Science*, 106, 1–9. <https://doi.org/10.1016/J.JAS.2019.03.009>
- Darsono, D., Legowo, B., & Darmanto, D. (2017). Identifikasi Potensi Akuifer Tertekan berdasarkan Data Resistivitas Batuan (Kasus : Kecamatan Sambirejo Kabupaten Sragen). *Jurnal Fisika Dan Aplikasinya*, 13(1), 34. <https://doi.org/10.12962/j24604682.v13i1.2151>
- Dobrin, M. ., & Savit, C. . (1988). Introduction to Geophysical Prospecting. In *Bulletin of the Seismological Society of America* (Vol. 51, Issue 1, pp. 131–131). Mc-Graw Hill. <https://doi.org/10.1785/bssa0510010131b>
- FAO, F. and A. O. of the U. S. (2003). *Review of World Water Resources by*



- Country.* FAO Publishing Management Service.
<http://www.fao.org/docrep/005/Y4473E/y4473e08.htm#bm08.1>
- Fetter, C. W. (2001). *Applied Hydrogeology* (p. 598). Upper Saddle River.
- Haque, S. M., Kannaujiya, S., Taloor, A. K., Keshri, D., Bhunia, R. K., Champati Ray, P. K., & Chauhan, P. (2020). Identification of groundwater resource zone in the active tectonic region of Himalaya through earth observatory techniques. *Groundwater for Sustainable Development*, 10(January), 100337. <https://doi.org/10.1016/j.gsd.2020.100337>
- Kabupaten, S. (2021). Perda No 11 Tahun 2020. <https://bppkad.grobogan.go.id/transparansi-anggaran/category/2-peraturan-daerah-apbd>
- Kılıç, Z. (1940). The importance of water and conscious use of water. *Researchgate.Net*. <https://doi.org/10.15406/ijh.2020.04.00250>
- Lynch, K. A., Livi-Bacci, M., & Ipsen, C. (1994). A Concise History of World Population. In *The American Historical Review* (Vol. 99, Issue 2). <https://doi.org/10.2307/2167301>
- Milsom, J. (2016). *Field Geophysics, The Geological Field Guide Series* (3rd ed., Vol. 4, Issue 1). John Wiley & Sons Inc. <https://www.pdfdrive.com/field-geophysics-d16639253.html>
- Nugroho Adji, T., Nurjani, E., & Wicaksono, D. (2014). Zonasi Potensi Airtanah Dengan Menggunakan Beberapa Parameter Lapangan dan Pendekatan SIG di Daerah Kepesisiran. *Laporan Akhir Penelitian*, 1–30.
- Ochola, G. O. (2018). Natural Resource Use Dilemma: A Review of Effects of Population Growth on Natural Resources in Kenya. *International Journal of Environmental Sciences & Natural Resources*, 13(4). <https://doi.org/10.19080/ijesnr.2018.13.555867>
- Page, G. (2017). *Flysch Formation*. <https://www.geologypage.com/2017/07/flysch-formation.html>
- Prabandiri, G. (2016). *Pengukuran Konduktivitas Hidrolik Gambut Dengan Menggunakan Metode Slug Test (Studi Kasus: Katingan, Kalimantan Tengah)*. Institut Pertanian Bogor.
- Purnama, S. (2016). *Hidrologi Air Tanah* (1st ed.). PT Kanisius.
- Purnama, S. (2019). *Air Tanah dan Intrusi Air Laut* (R. De Lima (ed.); 1st ed.). PT Kanisius.
- Rajendran, G., Mohammed, M., Shivakumar, S., Merera, W., & Taddese, K. (2020). Geospatial techniques amalgamated with two-dimensional electrical resistivity imaging for delineation of groundwater potential zones in West Guji Zone, Ethiopia. *Groundwater for Sustainable Development*, 11(April), 100407. <https://doi.org/10.1016/j.gsd.2020.100407>



- Rejekiningrum, P. (2009). PELUANG PEMANFAATAN AIR TANAH UNTUK KEBERLANJUTAN SUMBER DAYA AIR Capturing the Benefit of Groundwater for Water Resources Sustainability. *Jurnal Sumberdaya Lahan Vol. 3 NO. 2, 3(2), 85–96.* www.groundwater.com/groundwater_
- Santosa, L. W., & Adji, T. N. (2014). *Karakteristik Akuifer dan Potensi Airtanah Graben Bantul*. Gadjah Mada University Press. <https://doi.org/1926.120.10.14>
- Santoso, A. (2014). *Penentuan Kedalaman Airtanah Berdasar Metode Geolistrik Daerah PDAM Sragen Jawa Tengah*.
- Seaber, P. (1988). *Hydrostratigraphic units*. <https://pubs.geoscienceworld.org/gsa/books/book/816/chapter/4845027/Hydrostratigraphic-units>
- Shahinuzzaman, M., Mostafa, S., M. Nasir Uddin, K., Khairul Islam, M., Alibuddin, M., & Nozibul Haque, M. (2016). Hydrostratigraphy and Its Relation to Ground-Water Potentiality of an Area of the Ganges River Delta in Bangladesh. *World Journal of Engineering and Technology*, 04(01), 10–20. <https://doi.org/10.4236/wjet.2016.41002>
- Sherrif, R. ., Telford, W. ., & Geldart, L. . (1990). *Applied Geophysics* (1st ed.). Cambridge University. <https://kobita1234.files.wordpress.com/2016/12/telford-geldart-sheriff-applied-geophysics.pdf>
- Simoen, S. (1981). *Aplikasi Teknik Geolistrik dalam Studi Air Tanah di Daerah Sragen Jawa Tengah*.
- Sragen, B. (1991). *Kabupaten Daerah Tingkat 2 Sragen Dalam Angka 1991* (Issue 1). Kantor Statistik Kabupaten Sragen.
- Sudarmadji. (1990). *Perambatan Pencemaran dalam Airtanah pada Akuifer Tak Tertekan di Daerah Lereng Gunung Merapi*.
- Syukri, M. (2020). Pengantar Geofisika. In *Pengantar Geofisika*. <https://doi.org/10.52574/syahkualauniversitypress.196>
- Tarmy, A. (2019, September 17). Kekeringan, Warga Sragen Jual Ternak demi Dapatkan Air Bersih. *Detik News*. <https://news.detik.com/berita-jawa-tengah/d-4710134/kekeringan-warga-sragen-jual-ternak-demi-dapatkan-air-bersih>
- Tatas, T., M, M. A., Aziz, S. K., & Widodo, A. (2014). Identifikasi Awal Model Akuifer pada Mata Air Umbulan dengan Menggunakan Geolistrik Konfigurasi Schlumberger. *Jurnal Aplikasi Teknik Sipil*, 12(1), 35. <https://doi.org/10.12962/j12345678.v12i1.2587>
- Thoriq Maulana, M., Hilmi Habibullah, M., Sunandar, Sholihah, N., Ainul Rifqi L. P., M., & Fahrudin, F. (2018). *Laporan Akhir Kegiatan Penyusunan dan*



Analisis Informasi Perencanaan Pengembangan Wilayah Kabupaten Sragen.
201310200311137, 78–79.

- Todd, D. K. (1980). *Groundwater Hydrology* (B. Zobrist (ed.); 3rd ed.). John Wiley & Sons Inc. http://water.usgs.gov/pubs/circ/circ1186/html/gw_effect.html
- Van Bavel, J. (2013). The world population explosion: causes, backgrounds and - projections for the future. *International Journal of Gynecology & Obstetrics*, 5(4), 281–291. <http://www.ncbi.nlm.nih.gov/pubmed/24753956%0Ahttp://www.ncbi.nlm.nih.gov/articlerender.fcgi?artid=PMC3987379>
- Wardoyo, P. (2021). Sragen Mulai Dilanda Kekeringan, Ratusan Warga di Kowang Sumberlawang Sudah 2 Bulan Kesulitan Air Bersih. *Joglosemar*. <https://joglosemarnews.com/2021/10/sragen-mulai-dilanda-kekeringan-ratusan-warga-di-kowang-sumberlawang-sudah-2-bulan-kesulitan-air-bersih/>
- Winter, T. C., Harvey, J. W., Franke, O. L., & Alley, W. M. (2005). Concepts of Ground Water, Water Table, and Flow Systems. *U.S. Department of the Interior, U.S. Geological Survey*, 91–110. <http://ga.water.usgs.gov/edu/watercyclegwdischarge>