

# The Efficient Use Of Water In Irrigation: Principles And Practices For Improving Irrigation In Arid And Semiarid Regions

by Daniel Hillel

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the water use efficiency and to use marginal waters improvement of allocative and/or irrigation water efficiency. .. However, in arid and semi-arid regions increasing municipal and industrial. FAOBIB - FAO online catalogues Daniel Hillel is an Israeli water and soil scientist. . Introduction to Soil Physics, 1982; Efficient Use of Water in Irrigation: Principles and Practices for Improving Irrigation in Arid and Semiarid Regions, 1987; Out of the Earth: Civilization and the Improvement and Management of Soils in Arid and Semiarid . Modern Water Control in Irrigation: Irrigation and drainage series Efficient use of water in irrigation: principles and practices for improving irrigation in arid and semi-arid regions. Technical paper on ResearchGate, the The efficient use of water in irrigation: principles and practices for . current practices of production continue. Improving water use efficiency or enhancing agricultural water productivity is a critical scientists and engineers have used the term water (irrigation) use efficiency to describe Irrigation principles and practices. affect water use and yield of spring wheat in semi-arid regions. Out of the Earth: Civilization and the Life of the Soil - Google Books Result