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Riverbank Filtration: Improving Source Water Quality

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The purpose of this book is to show that riverbank filtration (RBF) is a low-cost and efficient alternative water treatment for drinking-water applications. There are two immediate benefits to the increased use of RBF: Minimized need for adding chemicals like disinfectants and coagulants to surface water to control pathogens.

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Riverbank filtration (RBF) is a natural process where river water is induced to flow through riverbed soils to pumping wells located on the banks. It is a well-established and proven natural water ...

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Riverbank Filtration In Missouri - PNWS-AWWA

Using Riverbank Filtration to Improve Water Quality Edward J. Bouwer*, W. Joshua Weiss, Charles R. O'Neil, ... Monitor performance of 3 different riverbank filtration systems (American Water) with respect to DBP precursors and other water quality ... source water. Part Two: Behavior of Microorganisms during RBF. Specific Project Goals

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Riverbank Filtration: Improving Source-Water Quality

ABSTRACT: Riverbank filtration (RBF) is a water treatment technology that consists of extracting water from rivers by pumping wells located in the adjacent alluvial aquifer. During the underground passage, a series of physical, chemical, and biological processes take place, improving the quality of the surface water, substituting or reducing conventional drinking water treatment.

RIVERBANK FILTRATION: AN EFFICIENT AND ECONOMICAL DRINKING

water-source heat pump system with riverbank filtration water. In order to supply riverbank filtration water in alluvium aquifer, the riverbank filtration facility for water intake and injection, two pumping wells and one recharge well, has been constructed. The research site in Jinju, Korea was chosen as a good site for riverbank filtration water

DEVELOPMENT OF RIVERBANK FILTRATION WATER SUPPLY AND

Riverbank filtration (RBF), which is also referred to as bank filtration, is an old technology for treating surface water. Rather than obtaining water directly from a river or other surface water body and then treating it, surface water is drawn indirectly using wells located on land near the surface water body.

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