

- 51 Editorial - Alternatives for water resource protection

WATER & SEWAGE WORKS

- 52 FOCUS - On water quality program

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- 53 New computer system monitors Baton Rouge station
-
- In Baton Rouge, La., a computer controls the city's water system on a 24-hour basis, freeing men for more productive work.

PCB

- 54 AWT vs. land treatment Montgomery County, Maryland
-
- An engineering firm compared Advanced Wastewater Treatment and land treatment as wastewater treatment alternatives for Montgomery County and concluded that AWT is preferable for that area.
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- By G. Hagen Powell and Gordon L. Kelly

- 55 A study of treated wastewater effluents
-
- In a continuous test of a wastewater treatment plant in San Antonio, Tex., effluents apparently caused an increase in BOD concentration, reduction in BOD/BOD
- ₅
- and BOD/BOD
- ₂₀
- in the effluent.
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- By John D. Hahn

- 56 WPCF Workshop

- 57 Polysynthetic method for nitrate and dissolved oxygen analysis
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- The advantages of the polysynthetic method for nitrate and dissolved oxygen determination are discussed.
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- By C. A. Hwang and C. S. Fong

- 75 Meeting report: American Society of Civil Engineers Water Resources Meeting

- 76 Paperwork problem solved
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- Machinery and the department which expedite paperwork to insure rapid processing of orders at State Planning Machinery Division in Salt Lake City, Utah, are described.

- 78 Restoration of domestic wastewater
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- The 25-day test run of a 15,000 gpd pilot plant indicated that biological chemical physical treatment can be successfully utilized in restoration of domestic waste water.
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- By J. Bush

- 84 "Overland-flow" irrigation system solves Campbell Soup's Toxic disposal problem
-
- An "overland-flow" irrigation system in Blain, Tenn., disposal of three to four mgd of Campbell Soup's waste over 600 acres of land.

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