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Practical Hydraulic Formulae for the Distribution of Water Through Long Pipes; Also Notes on Water Supply Engineering

By Edward Sherman Gould

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Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1894 Excerpt: . the hydraulic grade line. Obviously, a vertical pipe discharging downward is a special case if such coincidence. Second.--If the water (Fig. 13), in its passage from the greater to the smaller pipe, passes through an opening in a thin diaphragm, Fig. 13. as in the case of a partially opened stop-cock, we have: $v = \sqrt{2gh}$ in which V is the velocity in B , S the area of cross-section of B , and S the area of the opening in the diaphragm. Third.--When the flow is from one pipe to another of larger in which $V =$ velocity in small pipe, and $V =$ velocity in larger one. When the water passes from a pipe into a reservoir, as in the case lately considered, V becomes zero, and we have, as already established in that case: $r =$ Another loss of head...



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