

Melville B. Wells

DEPARTMENT OF CIVIL ENGINEERING

Melville Baker Wells, B.C.E., C.E.

B.C.E. and C.E. Purdue University
Professor of Civil Engineering and Head of the Department
Tau Beta Pi, Honorary Member of Chi Epsilon, Phi Delta Theta

A new development in the Department of Civil Engineering is the post-graduate course, for which six men are now registered. The subjects include advanced work in strength of materials, statically indeterminate structures, water supply engineering, sanitary engineering, and foundations, with special consideration to soil mechanics. The students who complete the required work satisfactorily will receive Masters' degrees.

Members of the faculty who are teaching these subjects find in them opportunities for their own development greater than are found in the under-graduate courses, and in thus serving themselves, they have the satisfaction of knowing that they are helping our graduates.

The Department is now completing the construction of a water treatment and filtration plant, with a capacity of twenty-five gallons per minute, for educational and research purposes. The advantages of treated water for commercial and industrial as well as domestic uses is now universally appreciated, and Armour Institute of Technology is, perhaps, the first educational institution offering the student of the water supply the advantages of an actual operating plant. The installa-

John Cornelius Penn C.E.
B.S. and C.E. Armour Institute of Technology
Dean of Engineering, and Professor of Civil Engineering
Tau Beta Pi, Chi Epsilon, Theta Xi

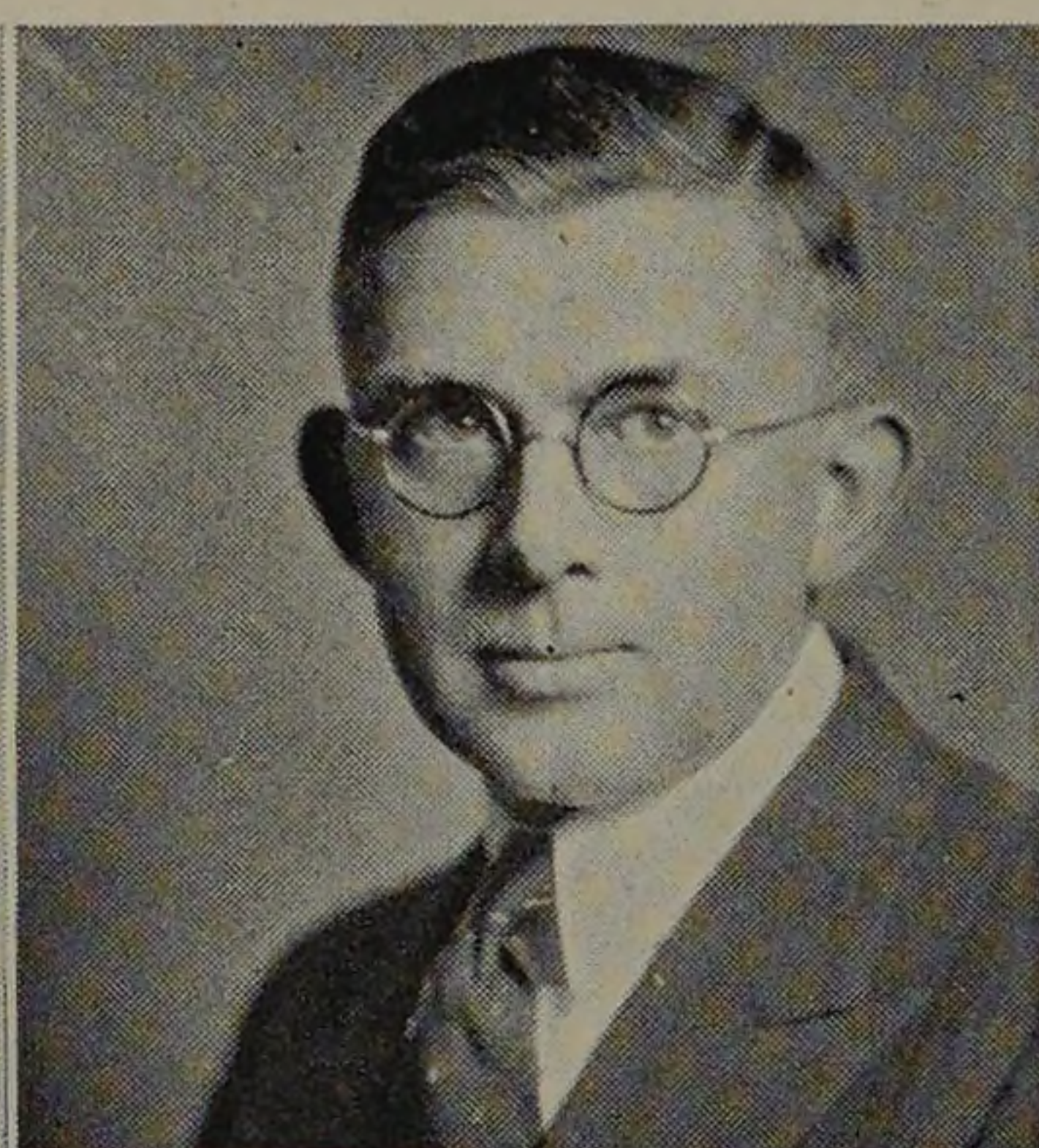
Roe Loomis Stevens B.S.
B.S. Armour Institute of Technology
Associate Professor of Bridge and Structural Engineering
Honorary Member of Chi Epsilon

Henry Townley Heald M.S.
B.S. Washington State College
M.S. University of Illinois
Associate Professor of Civil Engineering, and Assistant to the Dean
Black Knight, Tau Beta Pi, Chi Epsilon, Sigma Tau, Phi Kappa Phi, Sigma Kappa Delta

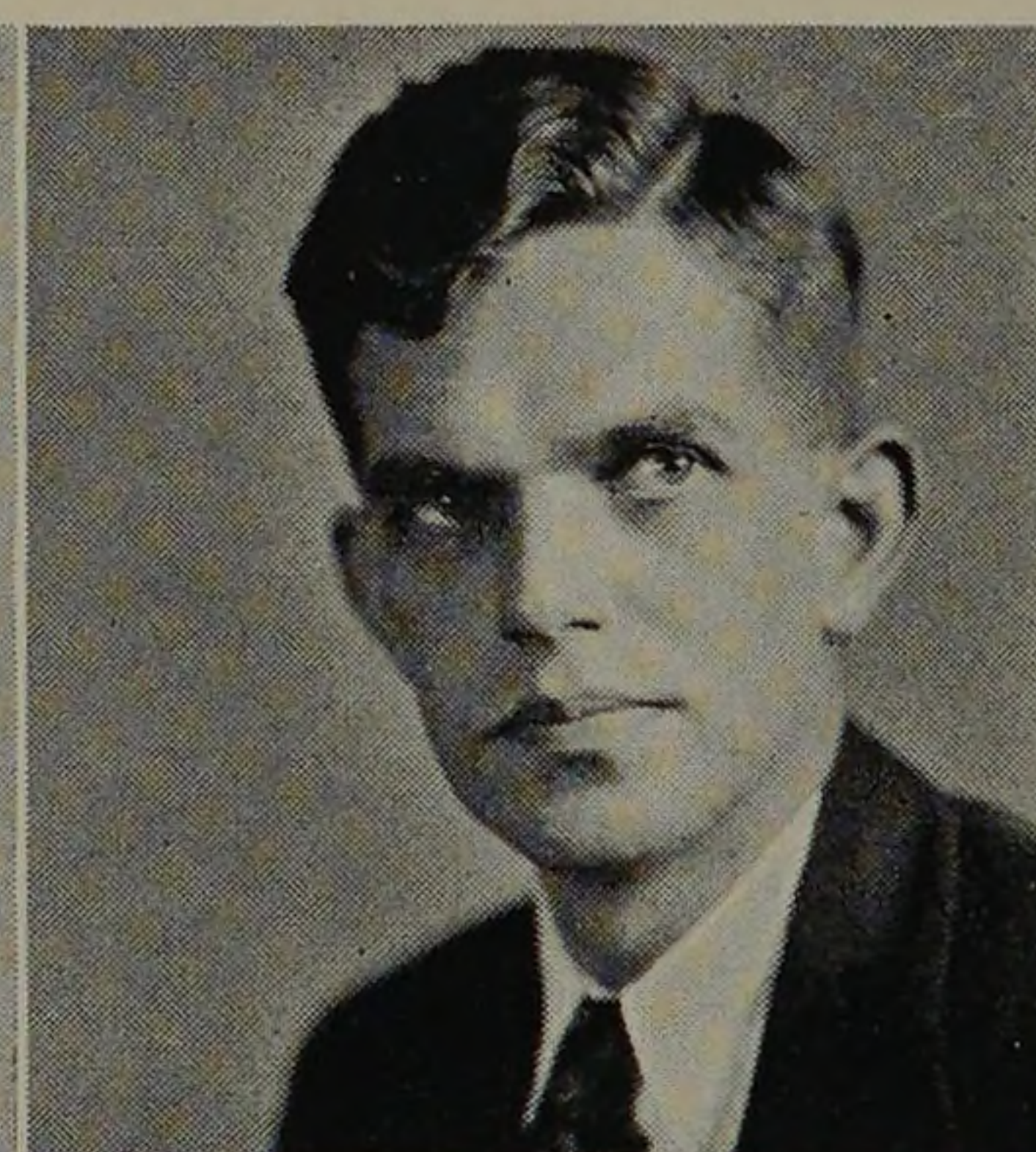
Herbert Enszt C.E.
B.S. and C.E. University of Colorado
Associate Professor of Civil Engineering
Chi Epsilon



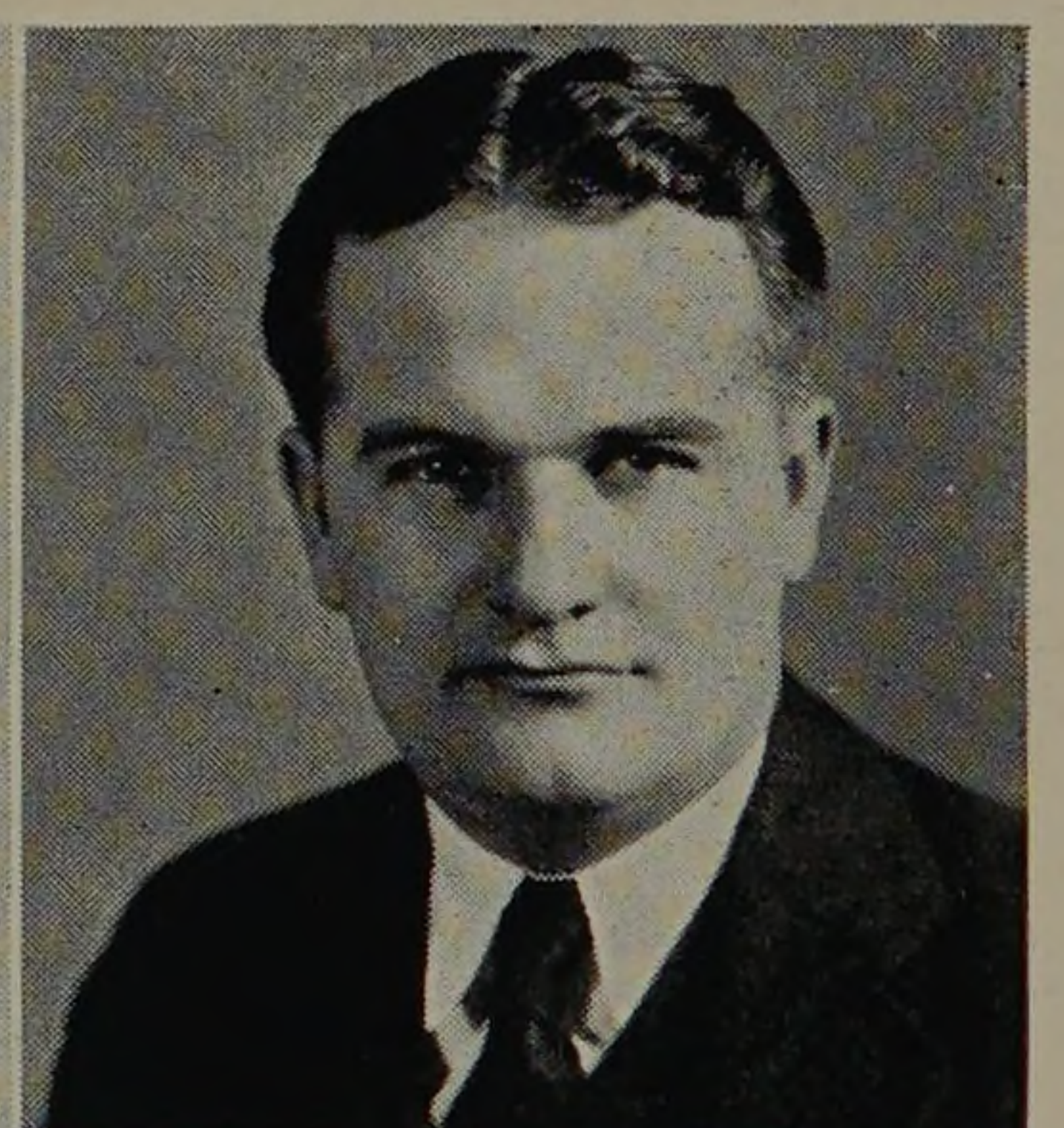
J. C. Penn



R. L. Stevens



H. T. Heald



H. Enszt

Twenty-eight

