

F.K. Soil Group Probes Pipe Corrosion

The role of soils in relation to underground pipe corrosion was described here Tuesday by C. W. Tipps, the Corrosion Engineer for San Antonio's City Public Service Board.

Tipps said the knowledge and research of University agronomists and the U. S. Department of Agriculture will be needed to help solve the costly problem.

Speaking at the Southern Regional Soil Survey Work-Planning Conference, Tipps outlined five factors which contribute to pipe corrosion—dissimilar metals in pipes, dissimilar soils, differential oxidation, bacterial action, and stray current from electrical sources.

The first two factors appear to be the most frequent breakdown causes, he said.

In the case of dissimilar metals and soils, battery action or elec-

trolysis acts to eat away the pipe metal.

He pointed out that galvanized pipe coupled with copper pipe in the San Antonio area has broken down as quickly as six months after installation. "One hundred-year" cast iron pipe in dissimilar soil lasted about six years.

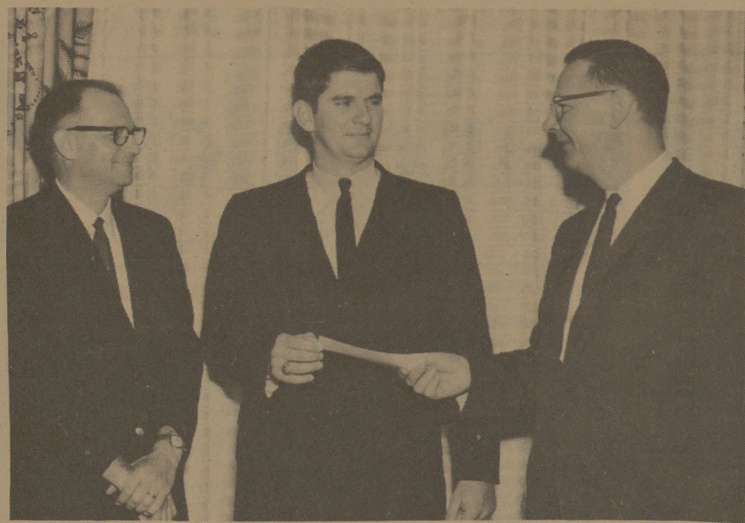
The conference, to continue through Thursday, has attracted soil survey scientists from 13 southern states. Purpose of the meeting is to co-ordinate soil survey activities among the Soil Conservation Service, the states and the state universities.

Another program speaker, Charles E. Kellogg, deputy administrator for soil survey with the Soil Conservation Service, said the purpose of surveys is to couple soil research knowledge with soil use.

He said that soil survey information in the past has been pointed mainly to agriculture. But now many information requests are coming from non-agricultural sources such as cities with pipe corrosion problems.

Kellogg added that there is a major upswing in soil information demand on a more quantitative basis.

Curtis L. Godfrey, soil survey leader for the Texas Agricultural Experiment Station, is vice-chairman of the conference. J. R. Coover, state soil scientist for the Soil Conservation Service at Temple, is chairman.



For Excellence In Accounting
A&M senior Curtis Bedrich, center accepts a \$500 scholarship check from William J. Haskins and Sells Inc. Foundation. Dr. John E. Pearson, left, heads the A&M School of Business Administration.

12 PE Students Hold Assignments

Twelve A&M University seniors majoring in health and physical education hold student teaching assignments this semester at Bryan-College Station schools, Dr. Carl W. Landiss announces. He directs the student teaching program of the Department of Health and Physical Education.

Most of the seniors are in their final semester of studies and the others expect to graduate this summer.

Landiss and other A&M educators describe student teaching as a vital part of professional education and comparable to some degree with internships served by medical doctors.

Scout Gets Award

Robert L. McLeroy, a freshman at A&M, received his Eagle Scout award Sunday in a ceremony at the Collins Memorial Methodist Church in Houston.

McLeroy, 19, son of Mr. and Mrs. James A. McLeroy, is a member of the Singing Cadets and of the Corps.

McLeroy has 30 badges to his credit and has also received the Order of the Arrow.

Air Force Selection Team To Interview A&M Students

The Air Force Officer Selection team will visit the Memorial Student Center from 9 a. m. until 4 p. m., Feb. 17-18 to interview young men interested in the Air Force Officer Training School program.

From the Houston Air Force Recruiting Detachment will be Captain Charles E. Snyder, Jr, officer selection officer; and Master Sergeant Thomas S. Daugird, area supervisor. They will be assisted by Technical Sergeant LeRoy Balmain of the Bryan office.

Vet Med Members Travel To Chicago

Three members of the College of Veterinary Medicine will participate in out-of-town meetings this week.

Dr. J. C. Ramge, associate professor of veterinary medicine and surgery, will be in Chicago Wednesday through Friday to attend the annual meeting of the National Council for Control of Mastitis.

He will also meet with the Mastitis Committee of the American Veterinary Medical Association while in Chicago.

Dr. R. D. Turk, head of the Department of Veterinary Parasitology, will participate in the Ohio Veterinary Medical Association meeting at Columbus.

Dr. E. D. McMurry, assistant to the dean, will represent A&M at the Rio Grande Valley's "College Day" Tuesday for high schools in that area. He will meet with day.

CIA Delegate Seeking Men For Positions

The Southwest Personnel Representative for the Central Intelligence Agency, William B. Wood, will be on campus for recruiting purposes Feb. 19-20. Wood is interested in discussing career opportunities in several disciplines pertinent to strategic intelligence.

The Central Intelligence Agency uses individuals with many kinds of academic training. The normal procedure for a young person coming into the Agency is through the Junior Officer Training Program—a program which may last two or three years.

In this program individuals from the liberal arts, business administration, engineering and science areas are given both generalized and specialized training prior to assuming duties in the Agency.

Candidates for the JOT Program must possess an exemplary academic record, leadership potential, physical and emotional fitness, and an aptitude for foreign language study. The Agency prefers individuals completing graduate study and those who have fulfilled their military obligation.

Library Head Due Thursday

Adolf Placzek, director of the Avery Library of Architecture at Columbia University, will be on campus through Friday to serve as a guest critic and lecturer.

Placzek, an authority on architectural history, will visit the School of Architecture, the university library system and the Graduate College.

He will review the status of the architecture program and library system and make recommendations, in addition to conducting seminar sessions.

Born in Vienna, Placzek attended Columbia University for training as a librarian and an architect. He became a librarian with the Avery Library in 1949 and became director in 1960.

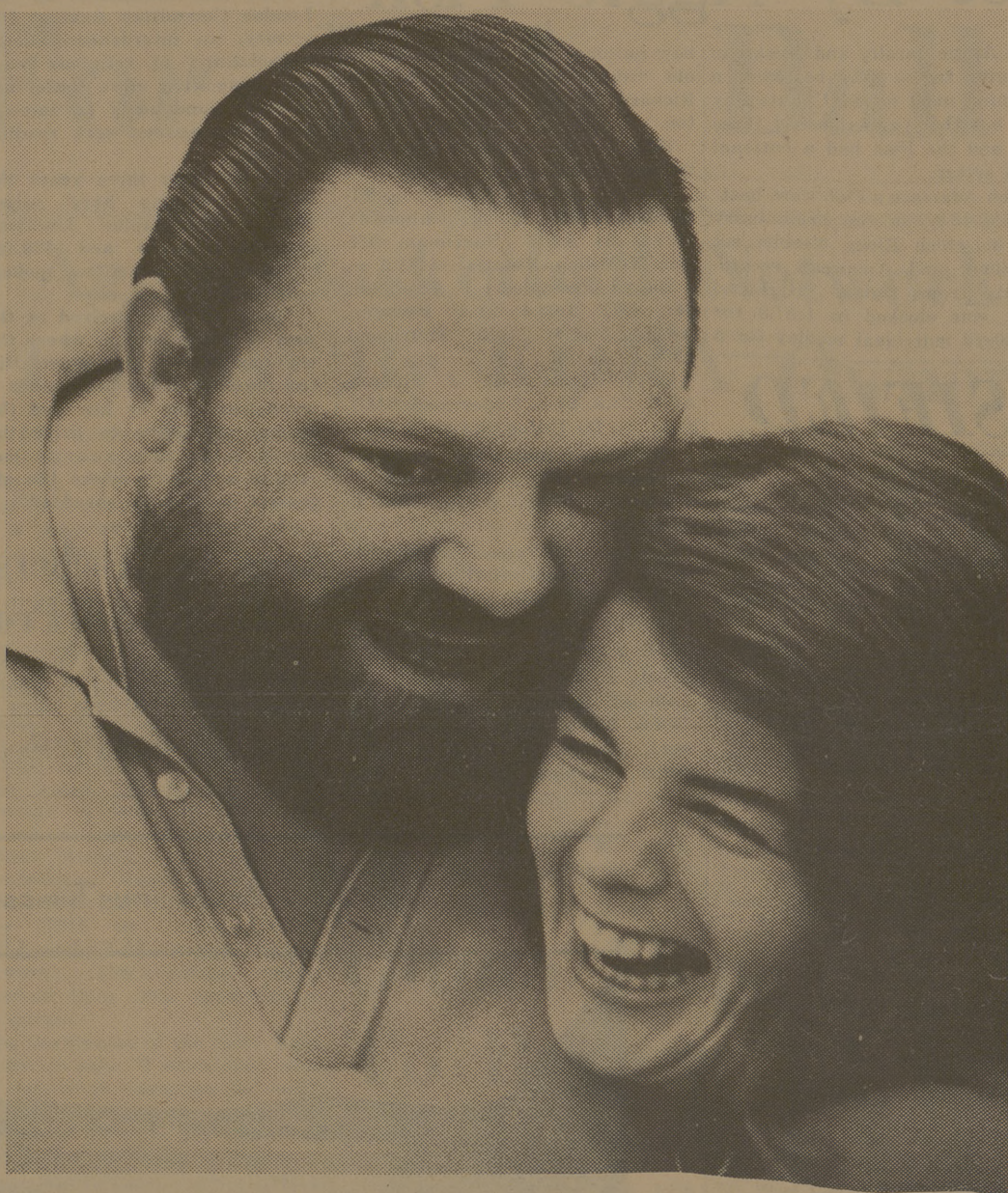
The library is a service center for the architecture profession, in addition to serving Columbia University students.

Poultry Scientist Plans Kansas Talk

Dr. J. H. Quisenberry, head of the Department of Poultry Science, will fly Thursday morning to Kansas City, Kansas, to give a talk to a fact-finding conference held by the Institute of American Poultry Industries.

"Processor Holds Key to End-Product Marketing; He Can Use It To Balance Integration" is the title of Quisenberry's presentation.

The talk is on coordination of breeding, chick hatching, feed manufacturing and the growing and processing of poultry to cut down on the cost of the end product.



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A&M Adds 2 Quarterhorses To Animal Husbandry Herd

The A&M University Department of Animal Husbandry has recently added three outstanding Quarterhorses to its herd.

One of the animals is the stallion, "Stick," on loan to A&M from the King Ranch.

The other two are gifts from Frank Kent, Fort Worth business leader and horseman. They are Brioso's Mina and her 2-year-old filly.

Doug Wythe, assistant professor and in charge of horses for A&M, said Brioso's Mina was sired by a son of Poco Bueno. Her filly was sired by Poso Bueno.

He said Poco Bueno is one of the Quarterhorse world's most famous working-type individuals.

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