### Texas Taxes Have Followed **Regular Trends**

Taxes on Texas farm and ranch lands from 1890 - 1946 have been marked by three distinct trends, according to results of a study just released by the Texas Agricultural Experiment Station.

For the first 42 years, taxes per acre were found to have climbed gradually but steadily, rising from 2.9 cents in 1890 to 29 cents in 1931, the record high. A second major trend of shorter duration, major trend of shorter duration, 1982-35, was characterized, by a sharp decline in taxes from 29 to 18.1 cents. The third trend has been one of stability. For the 11-year period, 1936-46, the average rate per acre has not varied more than a cent from the 1936 level.

than a cent from the 1930 level. Ths 57-year study was reported in Bulletin 702, "Trend of Taxes on Farm and Ranch, Real Eestate in Texas 1890, 19463 Authors are L. P. Gabbard, hear, and Robert G. Cherry, economist in farm tax-ation, Department of Agricultural Economics and Sociology.

The fallacy of overemphasizing the absolute tax per thit is quite common in discussions of tax trends. The relation of taxes per acre to prices of farm pro-ducts is not a factor to be ig-nored, Gabbard and Cherry poin-ted out. Prices of farm commod-ities have often moved in the opposite direction from farm taxes thus accentuating the real burden in times of rising taxes and falling prices, and greatly diminishing the impact during a period of stable or dectining taxes and rising prices. per acre to prices of farm protaxes and rising prices.

#### State Dept. Allows **1** Million Dollars For Fullbright Act

The State Department has announced that \$1,000,000 annually several feet before an intersection, will be available for the Fullright Act program in the United King- allow motorists to establish the

The Fullbright Act, signed by President Truman on August 1,



Past presidents of the Former Students Association met on the campus recently. George Smith, present president of the Association, presided at the meeting.

## Student Inventor Puts New Street Sign Up Near College

By DAVE COSLETT

Ever have trouble finding your vay through a strange city because of the inadequacy of poor motoring public. placement of street markers? Jim Blackmon, an advertising student at A&M, has a solution to your problems. This ex-GI has invented a revolutionary street mar-

ker, unique in the fact that it doesn't cost the tax payers a cent. Jim's solution to the "Which way do I go George" problem, common to many motorists, is a 30 inch high affair displaying both years trying to perfect it.

the street name and number in luminous letters. The letters, dis-cernable either day or night, are pisced so that they will reflect the low beam of a car headlights at night.

Another novel feature of this newly patented street marker is that it comes in sets of four to an intersection instead of the conventional two The markers, set several feet before an intersection

name of the cross-street before reaching it thus eliminating the all-too-familiar furtive glances to find if this is that "cussed" street

play his invention in those cities

for, not by the city or its resi-dents, but by advertisers who use them as a means of displaying their products as well as geographic information to the Blackmon first formulated the lea for his invention while he was patient at William Beaumont

ieneral Hospital in El Paso re-The marker is not the only at-tempt that Blackmon has made to covering from wounds he received during the war. He patented the device about two and a half years ago, but spent an additional two "build a better mouse-trap," He

Ite has already given his mar-

ker its initial try-out at the intorsection of Asher and Derry Streets, south of the campus. The cities of Huntsville, Navaota, Hearne, and Brenham also have invited Blackmon to dishis door,



The Aggie inventor, reared beween Dallas and Sherman, has been interested in advertising since his high school days. After serv-ing nine and a half years in the Air Force he came to A@M to take courses he will use as prerequisites for an advertising degree from the Iniversity of Cincinnati.

holds five other patents including a valve-tool, a pipe-holder that fits on the dash of any standard

car, and an automatic pressure switch control for autos.

He received all of these gadgets while he was a hospital patient. He is one inventor who is liable to find a lot of road-weary motorists, if not the world, beating a path to

as if the building went up over

THURSDAY, NOVEMBER 18, 1948 THE BATTALION

Began As Department Head

trations.

more than just service.

An active man, he is an elder in

# Bolton's 39 Years At A&M Marked By Service To Students & College

#### By DAVE COSLETT

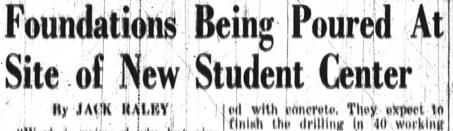
From department head to presi-dent of one of the largest colleges in the Southwest-that's the success story of Dr. F. C. Bolton, President of A&M College, in his thirty-ninth year of service to the school.

President Bolton first came to A&M in 1909 following his appointment as head of the Department of Electrical Engineering. During the First World War he took over the position of Director of Military Education Activities of the College and was charged with over-seeing the training of several thousand enlisted men for the technical branches of the Army.

The year 1922 saw him take his first step on the string of advancements which led to his sippi State College in 1905. To this initial taste of higher education, he added training at Cornell present position. In that year he became Dean of the School of University, the University of Chi-cago, the University of Wisconsin, Engineering. and Ohio State University. This Ten years later he climber anlatter school awarded him a de-

other notch with his appointment gree of Master of Science in 1928. to the top academic post of Dean He was honored with an honorary of the College. This new job forc- degree of LL ed him to relinquish his duties as lege in 1932. degree of LL.D from Austin Colhead of the electrical engineering

the A&M Presbyterian Church and department, but he found time to continue as a professor in the de- a member of the Sul Ross Masonic artment. In 1937 he dropped his title of he also held a reserve commission partment.



"Work is going slowly, but give days,

us 14 more months of good working weather and we will have the Stu-All of this construction is cardent Union Building ready for ried on by the use of machinery, opening," K. R. Simmons, general The material is unleaded by cranes, ried on by the use of machinery. superintendent in charge of con- the concrete is mixed by machinstruction for the McKee Construc- ery, the measurement of the ele-

tion Company, asserted today, ments for the concrete is done by Simmons said he knows it ap- machinery. The only time manual pears that nothing is being ac- labor is used is when the holes are complished, but in reality there is filled with concrete. The concrete a lot of action on that lot south can be mixed and ready to pour of the main drill field. The begin- in 11/2 minutes after the rock, sand, ning work is always slow and te- and water enter the mixer. Two dious, but when all the prelimi- carloads of rock and sand are used naries are completed, it will look daily in pouring the concrete,

Dean of Engineering for a new one, that of Executive Vice-Presi-dent of the College. And, as a kind of preview of what was to come gineers, he holds active membership in the American Institute of Electrical Engineers and the Amer-ican Society for Engineering Ed-ucation. He served one year as vice-president in both of these last he served as acting president in 1943-44 during the lapse between the Walton and Gilchrist adminis-With his official inauguration two organizations.

on the 18th of this month as President of Texas A&M Col-lege, Bolton will have reached the climax of his career at A&M. A look into his earlier history however, shows that he earned Concerning the college which he helped to build, the new presi-dent thinks that A&M will con-tinue to serve the state of Texas and the Southwest with increas-ing effectiveness. He feels that the school should continue to his new position on the basis of Born at Pontotoc, Mississippi, March 24, 1883, he received his first college diploma from Missis-



DOCTOR F. C. BOLTON, new president of A&M, completes his 39th and final year of setvice to the college this year after having rised from head of department in 1909 to his new position as president of the colleges.

Longley Named As **43 Class Agent** 

One hundred forty members of the Class of 43 named John B

A LINCOLN STRONGHOLD Longley of College Station their DECATUR, III - (P) -A broad class agent at their class rounion known a

in the

raise its standards not so much by growing in numbers, but by increasing the quality of its training. President Bolton hopes the fu-ture will see A&M continuing its policy of preparedness by provid-ing an opportunity for young men to train for reserve commissions and for leadership in the world which they will find outside of college or military careers.

Page-

New Greenhouses **Being Constructed Near AH Pavilion** 

Two new greenhouses are be-ing built on the campus near the AH Pávilion. They will be used for cotton genetics research work and graduate instruction, T. R. Richmond of the Agronomy De-partment said today. Forty-five thousand dollars have been appropriated from the A&M available fund and five thousand dollars from the Agricultural Ex-periment Station's federal appro-priations to make up the estimated fifty thousand dollar total cost. The greenhouses will be joined by a headhouse which will contain two laboratories, a storage room, and a potting room. One of the labs will be under the direction of Dr. S. G. Stevens, a cytogeneticist. Dr. Meta S. Brewn, also a sytologist, will be in charge of the other lab. According to Richmond, head of the entrol improvement section of

the cotton improvement section of the Agrenomy Department, A&M has the most extensive collection of wild and primitive cotton spe-

cles in the U. S. Through the ase of the new greethouses and 1 ab or a tories, Richwoond and his colleagues said they expected to enharge this col-lection and, to develop a beter cot-ton from both a pathological and an economic viewpoint.

1946, amended the Surplus Proper-ty Act of 1944 so that some of the currencies and credits of other countries acquired by the United States through the sale of surplus property abroad might be used for educational exchanges.

The Act authorizes the Secretary of State to negotiate executive agreements to use foreign curren-cies and credits realized through surplus-property sales for sending Americans abroad and maintaining foreigners a' American educational institutions abroad. It also provides for financing travel for nationals for financing travel for nationals of other countries to the United States for study here providing they do not displace American stu-dents in our educational institutions. '

Inquiries about the program should go to the Institute of International Education, 2 West 45th Street, New York City.

**Better or Worse** By ROLAND HOWARD

Congratulations are in order for Allan Madeley, housing office, who is to tread the nuptial trail come November 20. May the best man lose.

where you are supposed to turn. The street markers are paid Robert Myers, '41 **Begins Three Year** Army Duty Tour

Major Robert V. Myers, Class of '41, of the Field Artillery Organized Reserves has re-entered the Army on a three year tour of duty, Colonel Oscar B. Abbott, senior army instructor of the Or-ganized Reserve Corps in Texas, announced today.

Myers, who served in the European Theater, was awarded the Bronze Star Medal, the Air Medal with one dak leaf cluster and the Croix de Guerre.

Master \$ergeant Francis H. Pell first lieutenant in the Military Police Corps of the ORC and at

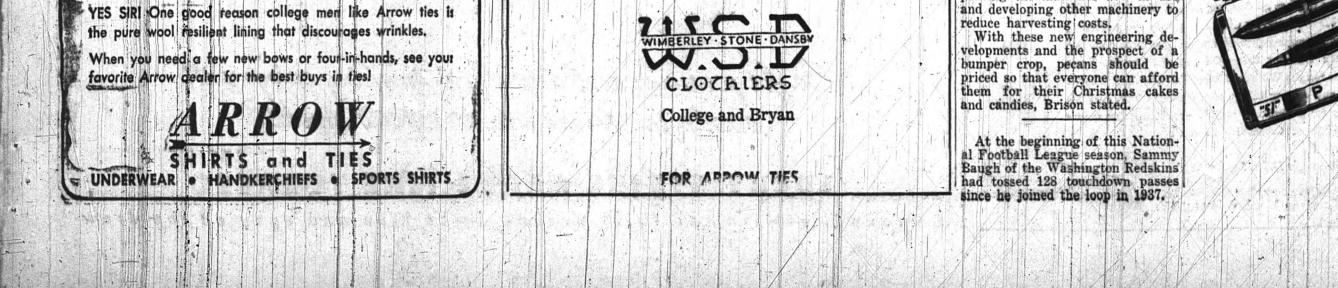


the pure wool resilient lining that discourages wrinkles.

favorite Arrow dealer for the best buys in ties!

lection of Arrow college ties - knits, bows, foulards, silk repps and wools. **E**specially made for college men.

ARROW TIES \$1 to \$2.50



night. The main worry of the builders right now is a shortage of steel for the foundation and framework. Work right now is on schedule, but if the steel supply continues short, work may have to be stopped on the part of the construction that involves the use of steel, Sim-

mons stated. The building will be supported by 208 steel and concrete piers or columns. Workers of the Rite-Way Foundation Drilling Co. of Houston are now in the process of setting these piers in. They sink a drill from 20 to 25 feet with the bottom of the hole from 40 to 120 inches in diameter. The drillers stated that they

were encountering all kinds of minerals and rock formations in the drilling of these deep holes. One of the drillers said it was the hardest ground he had ever drilled into.

After they clear the hole of all loose dirt, they fill it with concrete, the concrete being an exact measurement of rock, sand, and water. About 20 of these holes have already been drilled and fill-

1948 Pecan Crop Estimated to Be **Texas'** Greatest

By SCOTT HENDERSON

The pecan crop for this year is estimated to be the greatest in history—not only in Texas but in all the United States. Fred Brison of the horticulture department, stated that the Texas crop should amount to approximately four million pounds and that the national crop was estimated to

be over one hundred and fifty-five

million pounds. According to Brison, the har vesting of this years' crop may be difficult because of bad weather, short working days, and the labor shortage. Securing enough hand labor is one of the pecan men's greatest problems because getting the nuts from trees to ground and into sacks requires time and labor. This year many pecan growers are giving consideration to the me-chanical harvester which is a new device designed to operate from a farm tractor, Brison said. The har-vester is merely a shaker designed to fasten around the tree and shake the nuts free. This saves much time usually consumed in threshing the entire tree with a long pole, he

added. The Horticulture and Agricultural Engineering Departments are considering the possibility of improving the machines now in use and developing other machinery to

here recently

The building—three stories in height plus a basement—will be equipped with all the modern ap-pliances and up-to-date conven-iences that can be had. When fin-ished, it will be one of the most beautiful and best-constructed buildings in this area. a central



Choose X p

... world's most wanted pen



It's an exciting gift . . . whether you give it or get it! So choose your "5}" now. Here is the world's most wanted and most

beautiful writing instrument. Precision-made in every detail. The "51" starts the instant it touches paper -- glides without effort. Your hand rests as you write.

What's more, you never need a blotter. For this is the pen that writes dry with Superchrome, the ink created for the "51" alone.

If you wait, you may miss out. So do your Christmas planning-or hinting-early. See -

myour Parker dealer now while a full selection of styles and colors is available. Pens, includ-Parker "51" Pen and Pencil Set. Gold-filled cap. \$23.75. ing new demi-size, \$12.50 and up. Pencils, S6.25 and up. Sets, \$18.75 to \$80.00. The Parker Pen Company, Janesville, Wisconsin, U. S. A.: Toronto, Canada.

Copr. 1948 by The Parker Pen Company