FARMERS MAIL AND BREEZE

Volume 42

November 2, 1912

Number 34

To My Mail and Breeze Friends:

I am asking the people of Kansas to elect me to the high office of Governor of the state, with a deep sense of the enormous responsibilities of the task to which I aspire. But I believe that I have the ability to cope with the many problems which confront the governor of a great state; I know that I have a high purpose and a strong resolve to serve the best interests of the people; and I feel that I have a few ideas which will be of value.

Throughout the campaign, I have urged upon the people of Kansas that they regard their government as a great big corporation, in which every citizen is an equal stockholder. Your chief executive is the man whom you choose to manage the business of this corporation, with fairness and justice to every stockholder. His honest intentions must be beyond question, and his ability have been proved and demonstrated.

If the people of Kansas think that I meet these requirements (and they should elect no man who does not measure up to their highest ideals) I pledge you that I will give the state a BUSINESS administration—and by that I mean an administration that will look after the business of the STATE, first, last and all the time, honestly, fearlessly and with justice to all. I will bring to the executive office all the ability that I possess; all of the earnest purpose and all of the energy that I have in the past devoted to my personal business. I shall administer the affairs of this state with an eye single to the best interests of the whole people; I shall do my very best to give the state a clean, honest, economical and progressive administration. I shall work for the lowest taxes consistent with an administration that keeps pace with the progress of the times, and shall do my best to keep out the grafters; the leeches; the hangers-on; the jobbers; the useless officials, clerks and commissions; to abolish the excessive salaries; to eliminate the jokers in legislative acts; to head off all extravagant appropriations; to destroy the infamous school-book graft; to repeal the unjust inheritance tax; and shall endeavor to handle the business of the state with justice and economy and on the broad basis of the greatest good to the greatest number.

I was born in Kansas; I have lived here for 47 years—all my life; and every interest I have is centered in Kansas. I have unbounded pride in the state and unlimited confidence in its future. My continuous residence at the capital of the state for over twenty-seven years has given me unusual opportunity to become thoroughly familiar with every department of the state's business. I have done what I could to produce a better and a greater Kansas. I

have advocated certain principles and certain ideas of public service and I have endeavored to live up to these ideals and these principles. I have been a Republican and I have labored in the Republican party, but I have always been a PROGRESSIVE Republican; I have always been as ready to oppose crookedness within the party as without it; I have always endeavored, so far as my influence went, to keep the party true to the fundamental principles of the party of Lincoln, a party that regards human rights as the first aim of government and that seeks to maintain "a government of the people, for the people and by the people." For this reason, I have from the beginning of the campaign stated frankly that I am supporting Col. Roosevelt for President. I think the people should know this, because it is no time for a candidate to straddle or dodge. I believe there is much for the Progressive movement yet to do. I am with it and propose to stay with it, stand by it, defend and support it now and in the future, with all the energy I possess, for I heartily sympathize with its aims and spirit.

If I become Governor I will take the office untrammeled by a single promise, expressed or implied, save my public promises to the voters. If I occupy the executive chair I want to feel I have been chosen and elected by the rank and file of the voters of this state, and that the only allegiance I owe is to the people of the state. No special interest, no individual, no boss, no faction can dictate to me. I wear no man's collar—my hands are not tied and will not be. If elected I shall be the Governor.

It is my ambition not only to render Kansas genuine, patriotic service in the State House—if honest hard work and a knowledge of Kansas affairs will do it—but if I should be elected and thereby become the first native Kansan to be called to that place of honor and trial, it would be a matter of strong personal pride with me to make mine the best, the cleanest, the most efficient and progressive administration the state has ever had. My heart would be in the work. My head and my hands as well.

I solicit the support of all the readers of the Farmers Mail and Breeze at the election on next Tuesday, November 5, and promise that if elected, I shall be Governor for all the people, and shall administer the powers entrusted to me without favoritism and without prejudice toward any man or any faction.

Athun Capper

The Twin City 40" Oils Itself

The wonderful duplicate oiling system of the Twin City "40" All Steel Tractor is entirely automatic—requires no attention or worry from the operator, Every bearing and gear wheel on the tractor is lubricated continuously with the proper amount of oil. The cylinders and crank bearings of the motor are fed direct by a positively driven force pump through individual pipes. This insures perfect lubrication under all onditions and speeds of mo-Gears and all other parts are fed from the main oil reservor by a separate pipe with a special lubricating valve.

Tractor Book "F"

tells in detail about the many other strong features of this great tractor. Write for your copy.

Our agents can point out these features in the sample Twin City "Forty" they have in their sales-room. We'll tell you where to find the nearest one.

Minneapolis Steel & Machinery Co.

Minneapolis

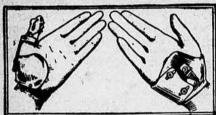
Minnesota

Concrete

is the best material for grain tank well as for silos. Our price is eleven per bushel of capacity.

HOPPER & SON MANHATTAN, - KANSAS

THE RAMSEY IMPROVED HUSKER AND THUMB COT



The most durable, best fitting and rapid HUBKER and COT on the market. Made of sheet steel, polished, and adjustable to fit any hand, can be worn with or without gloves or mittens. It is the only HUBKER on the market that will not make your hand sore. Made for either hand. If your dealer cannot supply you mail your order to the MAKERS, PREFAID ON RECEIPT OF PRICE. HUBKER 50 cents. COT 35 cents, BOTH MAILED TO ONE ADDRESS, 75 cents.

RAMSEY MANUFACTURING CO. 726 So. 7th St., Beatrice, Neb.

SCIENTIFIC SWEEP MILL This No. 5 triple geared, double acting sweep mill has more capacity and will do better work than any other two-horse mill; is

TURNS CORN Avoid waste, and make big profits by grind-ing your feed with one of our mills. We make power mills also for engines of any size, Send for free catalo

THE BAUER BROS. CO., But 428 Sreen

"Ropp's Commercial Calculator" A Book of G reat FREE



This book is the greatest time and labor saver ever offered the American farmer. If is also a great money-saver and money-maker. If shows you how to problem that may come up—how to figure estimates, wages, taxes and increate on any sum of money, any number of days, at any rate—tells bushels and pounds in loads of grain; correct amount at any price; weight and prices of livestock; contents of "lightning calculator" always ready when you want it. Bound in red cloth covers, 128 pages, pocket size. One copy of this famous book free to all who send the nown home and farm monthly.

WhatFarmers Are Thinking

You are cordially invited to air your epinions in this column, but the Mail and Breeze reserves the right to condense such statements as far as possible to give other contributors a chance to say semething. Short, crisp expressions of opinion on matters of interest er com sequence to farm folks are welcome. All contributors must take their turn.

Another Democrat Who's for Capper.

Mr. Editor—Though I am a Democrat I am for Mr. Capper for governor because I am satisfied he will make an ideal executive. Mr. Capper is a clean, honest, honorable man; thoroughly competent and fully determined to give the whole people of Kansas an equal show and a square deal. The man who has made a brilliant success of his own business is a safe man to trust with the business of the state. He stands for the repeal of all unjust laws and the enactment of the laws the people demand; he is pledged to the strictest economy consistent with progress and the advancement of the people; also the abolishment of unnecessary and useless officials. We have no doubt of Mr. Capper's election, but want to see his majority as large as possible. Louisburg, Kan. T. B. Bowes.

Town Woman Finds Farm Life Best.

Mr. Editor-Mrs. Pottorf's article in the Mail and Breeze of October 10 is a splendid article. She was a farm girl and will always be a farm woman—one of the noblest of God's creatures. I am another who is perfectly content to live on a farm. Was raised in town and lived there until seven years ago. Would I go back to town to live? No, indeed! Who is so independent as the farmer? Many people talk about the hard work and drudgery on the farm. Is there none in town? And what about the worry to make ends meet, that so often is found in the city homes, also the environment for one's children?

Country people need not run to town for amusement, they can have good times in their own immediate neighbor-The "W and I" neighborhood in Dickinson county is becoming known far and wide because of its good times. Town people scheme in every way possible to get invitations to its social affairs. These farmer folk seem to know what is best for their welfare and practice it. They see to it that they have good times along with their hard work. They try to keep abreast of the times. They can talk religion, politics, college and farming. None of these people make slaves of themselves, yet all are successful. We may not be in the middle of the road, as Mrs. Pottorf says, but we are not in the ditch at the side of the road and we are getting farther from the ditch all the time. Why shouldn't the women be contented and happy? Abilene, Kan. May Barcus Taylor.

Farm Woman's Unenviable Lot.

Mr. Editor-The article on farm life by Mrs. Lucy Pottorf in a recent issue of the Mail and Breeze should cause the meek and lowly farmer's wife to find her voice. Women on the farm are in the exact position of working women everywhere, and as long as woman is in a condition of dependence discontent will pre-vail. On the farm her dependence is more complete than in other positions more complete than in other positions belaware is the only state east of the to which she has attained by year sof Mississippi river which has this year struggle against the cus. is of igno-produced a surplus above the state's rerance and superstition. On the farm, as quirement for food and seed.

a rule, she has no initiative, no outlet for either social or constructive ability, she serves and aids, but seldom leads. Women of education and advanced ideas are no longer content to be forever bak-ing, boiling, even frying, in order to find the way to men's hearts by way of their stomachs, that, too, is "hard on the

The picture of the farm woman, destitute of hope in the world, always drudging, dressed in faded calico and checked gingham apron, prevails here in Leavenworth county and in all other counties of which I have any observation. She is not an extreme or an imaginary case, she is the usual thing.

The work of the farmer's wife is not of more importance than the work of her

has far more of monotony and drudgery.

Mrs. Pottorf speaks of the increase of consumers and the decrease of producers of farm products, when in fact, there is no lack of production but a great lack of scientific management and distribution causing unrest and a constant shifting of the toilers in an effort to better individual conditions.

In past ages, the subjection of woman was an economic necessity for the progress of civilization, but the time come for her to take her rightful posi-tion in the world and she will not be kept back by the platitudes of writers whose only aim is to bolster up a decadent system.

Mrs. Laura Helfrich. R. 4, Leavenworth, Kan.

The Right Man for Governor.

Mr. Editor-I will support Arthur Capper for governor because I think he is the right man for the position. I believe him to be a thoroughly honest and capa-ble business man, and a good governor must be a good business man. Mr. Capper will be elected, if the people of Kansas wish to have an honest and upright man in the governor's chair.

St. Marys, Kan. H. J. McGlinchy.

Why Woman Needs the Ballot.

Mr. Editor-Every farmer should vote for the equal suffrage amendment November 5. The women of Kansas have helped to make this state one of the greatest states in the Union and granting them the right to a voice in the making and enforcement of the laws under which they and their children must live is only simple justice.

But women in asking for the ballot are not asking for it simply for themselves that they may have personal representation, but that they may help their less fortunate sisters to better laboring and living conditions. Farmers in "Sun-ny Kansas" with plenty of fresh air and sunshine, good homes and good things to eat little realize how the woman in the town or city who toils for a bare living and frequently works in foul air and sickening surroundings, needs the power to express a the polls a demand for good laws to save herself and children. It is for the a that the women of Kansas must wor. There are thousands of such in our our a state. The women of a state must cland shoulder to shoulder, country women ready to help the laboring tomen. Therefore the men of the state must help in this effort for better living. Let the women on the farm talk to their husbands and sons and urge them to vote for the amendment. Mrs. N. W.

Shawnee county, Kansas.

Bread Now a Western Product.

According to an estimate of wheat production and requirements by states,

BRISTOW STRONG FOR CAPPER FOR GOVERNOR

Senator Bristow said at the big produced on the capture of days, as any sum of money, any sum of money, any sum of money, any sum of days, as any sum of money, any sum of days, as any sum of days, and sum of days, and sum of days, as any sum of days any sum



Engine

4 Full Horse Power Pulls more than rated power. 4-cycle automatic throttle governor. Fuel consumed is proportioned to work—no waste. Easy to move and handle, easy speed change, fits in any place, simple, dependable. Up-to-date farmers are buying the Farm Cushman because it's an zil-purpose engine suited to every power job, from turning the grindstone to operating the binder. Write for catalog showing what other farmers are doing. We build 6-8 and 20 h. p. specialty engines for heavier work. Get descriptive catalog. Don't buy till you see it.

CUSHMAN MOTOR WORKS

2030 N St., Lincoln, Neb.

No Burrs to Get Du

De Reller Bull Dog



We give Easy Torms

Low Prices

We will save you money it won't con our Jonkids' Plan bargain offer. Just say on a postal of is letter "please mall prices and particulars about your plans bargain offer." Address. J. W: Jenkins Sons Music Co.

621 Jenkins Bldg.,Kansas City, Mo. Veterinary Course at Home



Br. E. H. Baldwin writess
"I took the course for my
own benefit on the farm,
but the success I had
started me in practice and
now I am going night and
day. Yourcourse has been
worth thousands to me,
and will be to any man."

granted. Graduates assisted in getting locations. Cost
within reach of all.
water ross parmoulass
The London Veterinary
London, Ontario, Canada

\$1500 A YEAR and upwards can be made by taking our Veterinary course at home during spare time. Taught in simplest English, Diploma granted. Graduates assisted in getting locations or positions. Cost within reach of all. Satisfaction guarantees.



PATENT YOUR DEAS e in Manufacturers' Jour

965 F. Street, Washington, D.



AMERICAN PITES
SCALES For 15 years acmost practical, durable, and
accurate farm socie, Unimited

30 DAYS FREE TRIAL Simply send name for illustrated Catalog and full particulars of our 1918 Special Low Price Offer, BEFL 10, KARAS CITY, ES.



GOLD FILLED SIGNET FREE
Ring. Warranted 3 Years. FREE
Send We to pay postage, packing and advertising. Any initial engraved Free
Ring sent on moon in received.
Rock. 171, 1816 AMTHOR, Attachers, Mass.





TOPEKA, KANSAS, NOVEMBER 2, 1912.

WHAT MAY BE DONE TO GUARD YOUR HOGS FROM CHOLERA

The general prevalence of hog cholera last year would make a return of the disease in epidemic form this fall not very surprising. Cholera still exists in the state and the wise man will take ample precautions. That is why this article is published. Dr. Schoepleber outlines the measures that may be taken to keep hogs healthy and tells how vaccine may be procured. The great danger in cholera lies in letting the disease get too much headway before taking action to stamp it out or keep it out. The safe thing to do is to vaccinate as soon as the disease is known to be in the neighborhood. To wait until it breaks out in your herd before getting the serum, is too risky. Disastrous results frequently follow the use of fake remedies. These should always be let alone,-Editor's Note.

HOLERA is mostly a warm weather disease, but is also prevalent in the fall of the year and early winter. During cold weather the cases, as a rule, become more chronic, the hogs

do not die so suddenly, and a greater per cent of them get well. It is usual for an outbreak to begin with the younger pigs and later to attack the more mature animals. But this is not always the case.

Overcrowding in the sleeping quarters, especially where different sized animals are kept in the same pen, favors the spread of the disease. The smaller pigs become too hot and then very easily catch cold. Damp, filthy, dark pens where little fresh air or sunshine can reach; sleeping in a draft under buildings or windows; too much green corn; too close breeding or in-breeding; the accumulation of vermin on the animal itself or in the pens; too exclusive a corn diet—these are additional condit conditions favoring the

If a hog misses a feed, watch him; if he misses the second feed, remove him from the herd and thoroughly disinfect where he has been. Whether a herd is sick or healthy, air-slaked lime scattered in the pens and houses will pay well for

the trouble. A cough in a hog can usually be traced to one of three things-dust, worms, or cold; but there is no telling what it may result in. Pneumonia kiils many

pigs before they get used to sleeping in damp pens, drafts, or snow banks.

If a hog dies and there is another in the same herd acting as though the dead one was his most intimate friend, cut the dead one open and examine thoroughly. If there are any red spots upon either the lungs, kidneys or bowels, or if the spleen is enlarged, or if there are any ulcers in the intes-tines, or if the skin of the abdomen is colored red or purple, the hog probably died of cholera.

Cholera usually starts with diarrhea. pigs quit The pigs quit feeding, many have coughs, are dumpish for several days, lose all energy, gradually become weaker and die. The older hogs usually act in the same way, except that they do not become so thin before they die. Sometimes a constipation precedes the diarrhea for a longer or shorter period. The discharges are usually very offensive. There is frequently a discharge from the eyes which resembles ous, but may be sticky enough to gum the lids together.

In some outbreaks one or two hogs may not feel well for several days, and before the owner is aware of the fact, the whole herd may be infected and a number die every day. Some may show symptoms of a severe illness, Also What Should Be Done if the Disease is Suspected-Facts About Cholera

BY DR. F. S. SCHOENLEBER

Professor of Veterinary Science Kansas Agricultural College. Vetermary Editor of Farmers Mail and Breeze

such as fever, weakness, loss of appetite, diarrhea, redness of the skin of the abdomen or flanks and in patches around the snout or ears, while others may show but a few of these symptoms before death.

Garbage which contains much soap, lye or salt will frequently cause death with symptoms resembling cholera; so also will moldy bread, cottonseed meal, new corn, or too sudden changes of feed. Many things which are unfit for human food are thrown into the swill barrel, to form toxins and ptomains. These may cause vomiting, bloody diarrhea, griping,

"Button" ulcers in the blind gut of a hog that died of cholers. In chronic cases ulcers are usually found on the inner-lining of the large intestine. When intestinal ulcers are present and "turkey-egg' spots are found on the kidneys, they are almost positive evidence the hog died of cholers.

nervous trouble, weakness, staggering gait, dullness and death, all of which may in some stages resemble

The smallest particle of dirt, dust or straw — so small that it cannot be seen-can carry enough cholera germs to infect several herds of hogs. stranger should not be allowed near the pens of sick



The ordinary method is to vaccinate on the inside of the fleshy part of the . This location is easily infected enusing tumors or absects, therefore operators vaccinate immediately under the skin under the jowl or flank. In the skin under the jowl or flank. In the skin under the jowl or flank.

hogs; neither should the attendant be allowed to leave the vicinity of the pens without first thoroughly cleaning and disinfecting his shoes or putting on others not infected. Dogs, cats, rabbits, rats, chickens, birds—in fact every living thing—should so far as possible be kept away from the infected

It seems we must consider all public stockyards infected with cholera. Persons walking from these public yards to the depot platforms naturally infect these places. It is in this way that a crated breeding-hog, shipped by freight or express, becomes exposed to the disease. After shipping, a hog should be dipped as soon as removed from the crate and kept away from all others for several weeks and kept away from all others for several weeks, and then dipped again before being allowed to come in contact with the rest. If a hog shows signs of sickness, it should be removed immediately and kept by itself until well. The time required for a hog to become sick with cholera after being exposed to the disease varies, usually from six to 14

days, but sometimes runs much longer.

days, but sometimes runs much longer.

The feeding and care of hogs have much to do with the prevention of the cholera. Hogs should be provided with clean, dry pens; regular and proper feeding; comfortable sleeping quarters; plenty of sunshine; proper ventilation—as a pig requires twice the breathing space for every hundred pounds weight that is needed by a horse or a cow. The pens should be cleaned and disinfected regularly. The hogs themselves should be dipped every few weeks when the weather is suitable. Maintaining these conditions helps to keep up the vitality of the hogs, and in this way troubles of all kinds are warded off. To aid digestion and circulation and to prevent worms, many hog raisers feed at regular intervals some of the following sixture careailly. lar intervals some of the following mixture, especially where the animals are confined to a small lot, the dose being 1 tablespoonful to every hun-

Wood charcoal	1 pound
Sulphur	1 "
Sodium chloride	2 "
Sodium bicarbonate	2
Sodium hyposulphite	
Sodium sulphate	
Antimony sulphide (black antimony)	1 "

Hogs affected with worms in the intestines become very thin and scurvy; the back is arched, the eyes dull. The hogs refuse to eat, walk stiffly, and appear lifeless. To secure the best results, affected hogs should receive individual treatment. Twenty-four hours before administering treatment, very little feed should be given. Then give the following medicine, as a drench if necessary, to each 100-pound hog; larger or smaller hogs should receive a dose in proportion:

Oil of turpentine..... 4 drachms Raw linseed oil..... 6 ounces

If necessary repeat the dose in four. days. After the worms have been re moved, give the tonic recommended

moved, give the tonic recommended above to put the pigs in condition.

All straw, cobs and litter should be removed and burned, and a strong solution of some good coal-tar dip or crude carbolic acid, about 1 part of the dip to 20 of water, used on all woodwork and floors of the pens. Slaked lime scattered over the ground and floors of the pens every few days will help keep them clean.

will help keep them clean.

If cholera is in the herd or the herd has been exposed, application for (Continued on Page 13.)

The Farmers Mail and Breeze

PUBLISHED WEEKLY AT
Eighth and Jackson Streets, Topeka, Kansa

ARTHUR CAPPER, Publisher. T. A. McNEAL, Editor A. L. NICHOLS, Associate Editor.

E. W. RANKIN, Advertising Manager.

Editorial Contributors.

F. D. COBURN,
PROF. A. M TEN EYCK.
PROF. CHARLES DILLON,
PROF. O. E. REED.
PROF. H. F. ROBERTS,
PROF. J. T. WILLARD,
DE, F.S. SCHOENLEBER,
PROF. C. A. SCOTT,

Department Editors.

LIVESTOCE, Frank Howard.
DAIBY, - A. G. Kittell.
SWINE, - E. J. Waterstripe.
HOETICULTURE, M. Mathewson.
POULTRY, - Reese V. Hicks.

SUBSCRIPTION RATES, . . . One Year, \$1.00

ADVERTISING RATES. 40 cents per agate line. 104,000 circulation guaranteed

No liquor nor medical advertising accepted. By medical advertising is understood the offer of medicine for internal human use.

Entered as second-class matter Feb. 16, 1906, at the postoffice at Topeka, Kansas, under the act of Congress of Mar. 3, 1879

OUR ADVERTISEMENTS GUARANTEED. WE GUARANTEE that every advertiser in this issue is reliable. Should any advertiser herein deal dishonestly with any subscriber, we will make good the amount of your loss, provided such transaction occurs within one month from date of this issue, that it is reported to us within a week of its occurrence, and that we find the facts to be as stated. It is a condition of this contract that in writing to advertisers you state: "I saw your advertisement in Farmers Mail and Breeze."

SPECIAL NOTICE TO ADVERTISERS.

Changes in advertisements or orders to discontinue advertisements must reach us not later than Saturday morning, one week in advance of the date of publication. We begin to make up the paper on Saturday. An ad cannot be stopped or changed after it is inserted in a page and the page has been electrotyped. New advertisements can be accepted any time Monday. The earlier orders and advertising copy are in our hands the better service we can give the advertiser.



PASSING

FOR CAPPER AND THE STATE TICKET.

FOR CAPPER AND
THE STATE TICKET.

You know that Mr. Capper, the proprietor of this paper, is a candidate for governor of the state of Kansas.

I realize that a strong friendship for him influences my mind entirely aside from any mere political considerations. I have known him for a quarter of a century and have found him always to be an or a century and have found him always to be an energetic, high-minded man. He has made a success of his business, but he has achieved success by honorable means. He is a man of courage and high ideals. I think that he will carry those high ideals into the office of governor if he is elected. I shall be greatly pleased if you, the readers of the Mail and Breeze, will cast your votes for him next Tuesday.

I am not going to use up any space in criticism of his opponent. I am asking for votes for Mr. Capper, not trying to blacken the character of the other man. I do not believe that you will have cause to regret it if you cast your votes for Mr. Capper, and I most sincerely trust that you will.

You are for the first time this year given a chance to express your individual choice for United States senator. You will have the opportunity to mark your ballot after the name of the gentleman you wish to see go to the senate and this will be your instructions to the member of the legislature and state senator from your district.

Personally I would be glad to see Governor Stubbs elected. I know that he has some bitter enemies and that he has been criticized with a bitterness rarely equaled. But after all, any fair-minded man acknowledge that Governor Stubbs is must acknowledge that Governor Stubbs is a strong, forceful character and with all the criticism that has been hurled at him it has not been shown that has been hursed at him it has not been shown that there has been any corruption or graft connected with his administration. If there had been it is certain his enemies would have pointed it out before this. He stands for the progressive principles that have put Kansas in the front rank of the progressive states of the Union sive states of the Union.

There are several state officers asking for second terms. Charley Sessions, secretary of state; Will Davis, auditor of state; John Dawson, attorney general; Ike Lewis, superintendent of insurance; W. A. eral; Ike Lewis, superintendent of insurance; W. A. Austin, state printer. They have all made honest and efficient officers. I know of no reason why they should not be re-elected.

There are two new men asking for state offices. Earl Akers, who asks to be elected state treasurer, and W. D. Ross, who asks for the effice of superintendent of instruction. Both of them are fine men and I know of no reason why they will not make

good efficers.

There are two gentlemen who ask to be continued on the supreme bench of the state, Chief Justice Johnston, who has had a long and most honorable careet on the bench, and Justice Burch, who has al-

ready served two terms, I think, to the general satisfaction of the people.

I have indicated frankly in the foregoing paragraphs how I expect to mark my own ballot. I would be glad to have you vote with me, but you are responsible for your own votes, not I. I trust that every one of you who is entitled to a vote will go to the polls and cast that vote on Tuesday.

In addition to what I have already said I want to say further that I shall also cast my vote in favor

say further that I shall also cast my vote in favor of giving to the women of Kansas the same rights of suffrage that I now enjoy. It seems to me they ought to have that right. I hope you think the same

way.

For those of you who differ from me I have no criticism and with you I will entertain no quarrel. Vote according to your best judgment and best conscience. If the election should not go as I would wish, I shall not despair of the Republic. I think no matter how the ballots may fall on Tuesday the government will still live, the flag will still float in glory and I trust we will all move on toward a better and juster state of society. better and juster state of society.

THE COMING This is the last time I shall have ELECTION. an opportunty before election for

the readers of the Mail and Breeze. Many of these readers no doubt differ from me as they have the fullest right to do. I trust, however, that most of them will give me credit for having tried to be fair and honest with them, no matter how badly they may think I am mistaken in regard to some public questions. questions.

I realize how narrow are the limits of our several horizons, how much our opinions are shaped by our environments and influenced, perhaps unconsciously, by self-interest.

So I have tried to cultivate a feeling of toleration and charity toward my fellow man who differs from me, for I know that both of us see with imperfect vision and both of us may be mistaken.

vision and both of us may be mistaken.

It is a great privilege to be an American citizen and an especially great privilege to be a citizen of the state of Kansas, but with citizenship come responsibilities that every voter ought to understand and which he should not try to shirk or evade.

You have one vote, my fellow citizen, just as I have, and while that does not seem to count for much among so many, you quent to try to cast it.

much among so many, you ought to try to cast it intelligently and honestly and for the very best interest of your state and nation. You ought not to allow yourself to be guided simply by blind partisanship.

sanship.

The fact that your father voted a certain way, if he was a good, honest and intelligent man, is some reason why you should vote the same way, but it is not a sufficient reason. Conditions were different when your father was a young man from what they are at present. What may have been a sufficient reason for him to vote a certain party ticket may not be a reason for you to vote that party ticket now.

Get the party platforms and study them carefully. Analyze them to the very best of your ability. Find out the things they stand for, the measures and

out the things they stand for, the measures and policies they propose.

Then study the history of each political organization so far as you have the opportunity. Find out as much as you can about the men who are nominated. Not the biased estimates of their political opponents or their political partisans, but as far as possible get a fair and honest estimate. That may not always he possible. I realize that

possible get a fair and honest estimate. That may not always be possible. I realize that.

There are five political parties asking for your suffrage nationally. Only three of the five have any possible show of winning next week, and in my opinion only two. I think that either Woodrow Wilson or Theodore Roosevelt will be the next president of the United States. If you believe that you should make your choice between those two, then take up the Democratic platform adopted at Baltimore and the Progressive platform adopted at Chicago and the Progressive platform adopted at Chicago and study them.

The Progressive platform declares for an effective The Progressive platform declares for an effective control of great corporations so that they may no longer abuse their privileges and unjustly exploit the people. Do you believe in that?

It declares in favor of the changing of the constitution so that it may be easier to amend to suit changing conditions and modern development. Do

you believe in that?

It favors the principle of protection, but insists that protection should in fact as well as theory protect the American workingman from the competition of the poorly paid workingman from the competition of the poorly paid workingman in foreign lands and that this protection must show up in the pay envelope of the workingman instead of in increased profits for the millionaire manufacturer. Do you believe in that?

It asks for legislation that will prevent as far as possible industrial accidents, diseases occasioned by unsanitary conditions in workshops, overwork and involuntary unemployment. Do you believe in that?

It demands safety appliances in connection with

modern industry so as to prevent the terrible loss of life and limb that at present results in the killing or disabling of more than 50,000 workmen every year

in this country. Do you believe in that?

It prohibits child labor, that means in factories.

Do you believe in that? It demands a minimum living wage for workers. Do you believe in that? It demands the establishment of an 8-hour day for

women and children who are forced to toil for their

daily bread. Do you believe in that?

It demands that each worker in shop and factory and mine shall have an opportunity to rest one day in seven. Do you believe in that?

In those industries that run night and day, it demands that the old system that requires men to toil continuously, often for 24 hours at a stretch, shall give way to an 8-hour shift plan. Do you believe in that?

It demands the abolition of the prison contract

system. Do you believe in that?

It demands standards of compensation for death or accident in industrial occupations. Do you believe in that?

It demands a system of insurance for old age when the man or woman is no longer able to earn his or her living by toil. Do you believe in that?

I think you will not be able to find these demands in the Baltimore platform. At any rate, I have not.

A PLEA FOR WILSON.

Believe the ply to Harvey E. Long, October 19, you say you don't know of anything Mr. Wilson has done during out of his state. Will you be kind enough to publish his answer to ex-Senator Beveridge on that subject, taken from the St. Louis Post Dispatch?

Blaine, Kan.

T. O. CONNELL.

Blaine, Kan.

Ex-Senator Beveridge, who has no very exact knowledge about anything, claims that Mr. Roosevelt wanted him to ask Governor Wilson a certain pointed question. It was to this effect: Since many of the trusts are organized under the laws of New Jersey, why has not Mr. Wilson, as governor, recommended amendments that would curtail the powers of these combinations?

The governor's reply is brief, but it covers the ground it is: (1) In his inaugural and on three other occasions in messages to the legislature he did make these recommendations. (2) At the 1911 session of the assembly the Republicans controlled the senate and its majority was so busy thwarting Governor Wilson's progressive measures that it had no time to heed his repeated demands that the corporation laws be made effective.

Sick or well, Mr. Roosevelt is not in the habit of askably the inquiry was Beveridge's own.

I have no desire to be unfair to Governor Wilson.

I have no desire to be unfair to Governor Wilson. The utterances of public men are often garbled or misquoted and a grave injustice done them. In order

misquoted and a grave injustice done them. In order that I might inform myself as to what Mr. Wilson actually did say concerning trusts I have hunted up the official records of the state of New Jersey.

At the beginning of the legislative session of 1911 the outgoing governor delivered the message to the legislature and Wilson, governor-elect, merely delivered an inaugural address. In that address Mr. Wilson spake as follows concerning the cornorations son spoke as follows concerning the corporations known as trusts:

"If I may speak very plainly we are much too free with grants of charters to corporations in New Jersey. A corporation exists not of natural right, but only by license of law and the law, if we look at the matter in good conscience, is responsible for what it

"I would urge, therefore, the imperative obligation of public policy and of public honesty we are under, to effect such changes in the law of the state as will

to effect such changes in the law of the state as will henceforth effectually prevent the abuse of privilege of incorporation, which has in recent years brought so much discredit upon our state.

"In order to do this it will be necessary to regulate and restrict the issue of securities, to enforce regulation with regard to bona fide capital, examining very rigorously the basis of sanitalization and ining very rigorously the basis of capitalization and to prescribe, methods by which the public shall be safeguarded against fraud, deception, extortion and every abuse of its confidence."

That language seems pretty vigorous, and while it does not hint at destroying the trusts it does de-

mand their regulation. This, as I said, is quoted from his inaugural address on taking his oath of office. One year later he delivered to the New Jersey legislature his first official message. This message was sent to the legislature on January 17, 1912. I have carefully read this message, which is supposed to contain the governor's recommendations concerning legislation that

he thinks should be enacted.

I have not only read this message, which is really his official direction to the legislature, but I have read it again in order that I might be certain I had not overlooked something Governor Wilson might have said. In that message there is not the slightest recommendation concerning either the driving out of trusts from the state, or even the regulation and restraining the abuses of such trusts. On the subject of trusts the message is as silent as the grave. Not a word about the abuse of privileges by corporations which he said in his inaugural had "brought so much discredit on the state." He attacks with great vigor the New Jersey mosquito and the house fly and he thinks should be enacted. the New Jersey mosquito and the house fly and urges the legislature to enact legislation to put them out of business, but he has nothing to say about the trusts.

Had he changed his mind during the year he had been governor? Did he think in 1912 that the corporations were abusing their privileges less than the year before? Or had he reached the conclusion that he was wrong the year before when he recommended rigorous restriction?

Of course, Mr. Wilson should not be held accountable for the failure of the legislature to do its duty. All he could do as governor was to urge in his message a correction of the abuses of the trusts, or he could recommend that their charters be revoked and they driven out of the state. He had the right and the power to do that. It would then have been up to the legislature to either follow his recommendations or to disregard them. But the fact is that in his message he made no recommendation whatever concerning the trusts or great corporations.

.

HE IS FOR ROOSEVELT AND CAPPER.

Beditor Mail and Breeze—I read Passing Comment of October 12 and Silas D.

Warner's letter. I was broad and fair in dealing with most any question. I think Mr. Warner's comparing Mr. Roosevelt to Napoleon Bonaparte is unreasonable and unfair. So far as any umpires being set up in this country that is bosh. I am too much of a Kansan and an American to believe that for a minute. When Mr. Roosevelt was president we common people, farmer's and business men, all prospered as we never did before, and nine-tenths of us obtained about all we possess under his administration. He did more to restore and unite the North and the South, people that we never realized were one people and had one common interest, until Mr. Roosevelt's administration.

Now, then, Mr. Roosevelt never forced himself on the people. He was prevailed upon by about a dozen governors of as many different states and was asked by thousands of voters to make the race. One of those governors was from this builly good state of ours and another was from grand old Missouri. Even if that was not the case or if he had been chosen and elected to the presidency twice, and if he did say he wouldn't accept another term, the question is still unanswered, is Mr. Roosevelt the choice of the common people?

I believe Mr. Roosevelt will go down in history as being a great and good man with the American people. I have nothing against the other candidates further than I don't think Democracy is best for this country.

The question of contribution to campaign funds is six of one and half a dozen of the other, only Roosevelt hasn't as many big brothers as Taft.

I have heard good Republicans, Democrats and Socialists that were better informed than myself and what we call successful in their business, express themselves like this, that they believed Mr. Roosevelt would be more nearly in touch and sympathy with the common people?

I there man could not get it Roosevelt would be the one they would like to see lected; that they didn't think M

CONCERNING INHERITANCE TAXES.

Be a most just and righteous tax "because the heirs did not earn the estate"—which is hardly true in case of direct heirs. The question is, "Did the state earn it or even 1 to 5 per cent of the estate?" If the state did earn it, why hasn't the state gotten it? If not, where does the state's claim come in?

state gotten it? If not, where does the state's claim come in?

If an estate pays its regular annual taxes it does look as if it was doing its full share toward supporting the government without being nipped for 1 to 5 per cent every time an owner dies. This is too much like the game of stud-horse poker besides furnishing a good precedent for Socialism. In stud-horse poker the dealer (state) furnishes the cards, the table, deals the cards and takes 10 per cent of the winnings. The losers (the dead men) can't kick because they have lost out anyhow. The winners (heirs) can't kick because they have lost out anyhow. The winners (heirs) can't kick because they have lost out anyhow. The sonly a question of time till the dealer (state) has all the player's money and that, too, without betting a cent on the game. A dead open and shut heads-I-win, tails-you-lose game.

If the state can take 1 to 5 per cent when an owner dies, why not take all? The heirs did not earn it. Difference is in degree only. Or why not go a step farther and have Socialism, let the state take all without waiting for anyone to die? No one has to play stud-horse poker unless he wishes to, but in the game of life none can quit and all must play until they lose (die).

Carlyle, Kan.

This correspondent has put up an adroit, strong

This correspondent has put up an adroit, strong argument which necessarily brings up the whole question of the power of the state to levy taxes. Theoretically the power of the state or government to tax seems to imply the power to confiscate. The only limit on the taxation power of the government

local and general, is the limit the people themselves through their legislatures place upon that power. If no limit were placed on the rate of taxation it would be possible theoretically to tax away all of the citizen's property. Of course it is not conceivable that such a thing would be done, for the people d run t cials who levied the tax out of the country, but the theoretical power is there just the same.

Income taxes and inheritance taxes are levied on the theory that the burdens of government should be placed as far as possible on the shoulders of those best able to bear them. In the case of the inherit-ance tax on large estates the state takes a part of what is generally supposed to be an unearned incre-This is especially true in the case of very

large estates. Take the Vanderbilt fortune as an example. The heirs to those vast fortunes never contributed, as a rule, anything toward the earning of the fortunes they have inherited. They are simply the benefi-ciaries of swollen fortunes built up by their ancestors. The Astor fortune is a more striking case of the uncarned increment. The old original John Jacob Astor builded the foundation of the enormous Astor fortuce in the fur-trading business and then was shrewd enough to invest his money in New York real estate. The fortune he accumulated would be a mere bagatelle compared with the Astor fortune of today and every dollar of the increase has been a gift from industry to the descendants of old John Jacob. It is no more than fair that society, which has made this fortune, should take back at least a part of what it has contributed.

I think the principle on which the inheritance tax is based is correct. The only trouble is that in Kan sas it works a hardship in many cases because the tax is levied on small estates and also because the widow and other direct heirs have often contributed fully as much to the building up of the little estate as the deceased. In other words, the estate to them is not unearned increment.

Large estates should bear an inheritance tax especially so far as indirect heirs are concerned.

AN ARGUMENT FOR WOMAN SUFFRAGE.

Editor Mail and Breeze—Some time ago in one of the departments of the Mail and Breeze an opportunity was given the women of Kansas to express their wishes in regard to equal suffrage. I did not send in my vote, but I was far from being indifferent to the subject and to be strictly honest, I do not want to vote nor take an active part in public politics, though I am intensely interested in all of the political issues of the day. Yet, I did not wish to send my vote opposing the measure as I think woman suffrage an improvement on the present ballot system.

One objection made to votes for women is that it would make more complicated an already complicated affair. Another objection is that it would add more responsibility to the already overburdened housewife and mother. And still other objections are given by those who are no doubt honest in their opinions, though objections are not always reasons.

The following plan if it could be adopted, would.

dened housewife and mother. And still other objections are given by those who are no doubt honest in their opinions, though objections are not always reasons.

The following plan if it could be adopted, would, in my opinion, bring the good results that would be expected from women voting, yet make fewer voters, and therefore a less complicated and expensive election; and would also have a tendency to raise the moral standard of men and afford higher protection to womanhood. The voters I would name as the proper ones to select our public officials would be the married men with the age perhaps advanced two or more years, at least to 23. There is such a large number of male citizens at 21 that are only boys and vote just because they can. Then there are many others who say they cannot make enough to support themselves, let alone a wife and family. And these men, whether their wages be large or small spend it all on "riotous living."

Neither of these classes have any thought of the good of the coming generations or of protectior to womanhood; and the latter class often uses its influence to the reverse.

While there are no doubt many noble minded "oild bachelors," still they are not really normal citizens, and a good government must be a normal government. These citizens could use their influence for good without the ballot as directly as women have. The benedict would have a deeper interest at heart than the bachelor in future posterity and social purity for his sons and daughters, and the arrangement would lend dignity to the normal state of manhood and womanhood.

Taxes could be regulated by taxing voters only, by the regular taxation laws and all citizens be taxed under a fixed income tax law. A good woman's influence would be as great as with a "free for all" ballot, and this method would cut out a great deal of the frivolous vote.

To be consistent, while divorces are still deemed necessary, where the man was found in the fault, his right to vote would be annulled in case of divorce and a childless widower w

A regulation of this kind would also stand in the nature of a compromise between the equal suffrage enthusiasts and those that oppose the measure.

I have appreciated highly your comments on passing events and submit the above comments I have to make on the suffrage question.

Frankfort, Kan. Mrs. A. R. C.

A SOCIALIST
HAS A WORD.

Editor Mail and Breeze—I have just been reading your confession of faith, and I agree with you when you say everyone should confess his faith and be in the open on political subjects, so one can see where he stands without making any mistake. But one thing puzzles me quite a bit, and that is why you don't confess to be a Socialist.

Judging from your articles from time to time in the Mail and Breeze, you seem to me to believe in the genuine doctrines of Socialism, and surely the genuine is better than the counterfeit any time, and there must at least be enough good things in the Socialist platform to overcome the bad, should any exist. Also the majority are supposed to rule, giving a chance to correct things.

In your article I note you say all able-bodied persons should earn their living, and I also note the Socialists say that to the producer belongs the product, so following this, all able people would of necessity have to produce in some way or other, in order to have the product.

Also the Socialist's aim to build up the weak and down-trodden by education and by removing the profit system as applied to capitalism.

Instead of monopolization by the few, we would substitute co-operation for all. The Socialists also propose the graduated income tax, equal suffrage to men and women, and the collective ownership of the things publicly used.

One place I don't quite agree with you is where you class the tramp and hobo with the millionaire, from the simple fact that an existence is al he requires, while the millionaire requires great profits wrung from the lives of labor. Yet both seem about as useless as a diseased appendix.

New Albany, Kan.

I have tried to state frankly wherein I found my-celf surable to agree with some of the Socialist phillionalise.

New Albany, Kan. I have tried to state frankly wherein I found myself unable to agree with some of the Socialist philosophy, but that is no reason for not treating Socialists with fairness and respect.

I regard the candidate for president on the Socialist ticket, Eugene Debs, as a big-brained and bighearted man. I do not believe that he is a very practical man, but in that I may possibly be mis-

taken. I do think, however, that he is full of sympathy for the poor and unfortunate and that when the impartial historian writes his biography he will say that Debs should be entitled to credit for stirring men up to higher ideals.

I regard him as one out on the skirmish line ahead of the main army of progress. And such skirmishers are needed. Phillips was that sort of a man, so was William Lloyd Garrison. Neither one of them would have been a safe man to put at the head of the nation at the time of the terrible crisis in its affairs as was Lincoln, the conservative, but after all, their fight helped Lincoln to win his.

That Debs is actuated by motives of true philan-thropy I do not doubt. As I see it now he is misin some of his theories and proposed methods, but that does not destroy the high opinion I have of the intellectual power and nobility of the man.

A PLEASANT
BOUQUET.

Editor Mail and Breeze—I have just read your comments on Silas D. Warner's "Roast of Roosevelt" and am so impressed with it that I must write to congratulate you on the manner in which you handled the subject.

You make the radicals of all parties measure their very own thoughts and words in the past with their thoughts and words of the present, and compel them to say whether they were hypocrites in the past, because they did not think and speak as they do now

pel them to say whether the past, because they did not think and speak as they do now

You also invite them to glance back upon some of the history of notable presidents of the past who were spoken of by radicals as Rocsevelt is now spoken of by Mr. Warner; and that as they have passed from the smoke of political conflict their virtues are understood, and likewise their faults are also seen. But upon the whole, they are regarded as very great men.

By such timely influence you bring the antagonistic elements face to face and compel-them to see that the chasm that so widely separates them is largely imaginary and is a creature of their own making. At this time, when if we were Latin-Americans we would be on the verge of armed conflict, such calm, unanswerable reasoning is worth more than all the political campaigning in the land. That one article is worth more than a year's subscription to the Mail and Breeze.

JAMES LOGSDON.

We are all too much inclined to intolerance of

We are all too much inclined to intolerance of opinion and intemperance of speech. Most men in this country, I think, do not intend to be unfair, but their mental vision is apt to become warped by the heat of passion and prejudice. Possibly the time will never come when all men can take a dispassionate view of matters that pertain to the common weal or to the common injury, but I trust as intelligence increases, as men read more, think more, that they will be disposed to take a fairer view of that they will be disposed to take a fairer view of both measures and men.

SOME THINGS I PROPOSE TO DO AS GOVERNOR

As a candidate for governor my pledge from the beginning to the end of this campaign has been my most earnest purpose if elected to keep out the grafters, the leeches the hangers-on, the jobbers; to cut off all useless officials, clerks and commissions; to abolish excessive salaries; to eliminate the jokers in legislative acts; to head off extravagant appropriations; and to endeavor as a business man in a business way to handle the business of the state with justice and economy on the broad basis of the greatest good to the greatest number.

I believe the people of the state are entitled to the fullest information in regard to the expenditure of public money, and I would also apply this principle strictly to the matter of levying taxes.

I am for revision of taxes downward for city,

county and state so far as compatible with public needs and progress. I am for more business and less politics in all pub-

I am for salaries for all county officials instead of

the present fee-grabbing system.

It is my opinion one of the useless, unnecessary officials in Kansas is the county assessor and that that job should be promptly abolished.

As measures needed in promoting efficiency I am for the Initiative, Referendum, and Recall.

For a practical, sensible good roads law, that will do away with the wastefulness and inefficiency of

the present system.

For less technicality and speedier justice in courts. For more farmers and business men and fewer lawyers and politicians for legislative work.

For a more efficient primary law, including a presidential preference, and the fullest publicity to campaign expenses and contributions.

I am most strongly and emphatically for legislation to end the frequent changing of school books, by means of state publication and distribution of such books at actual cost.

And for the repeal of the present inheritance tax-law, exempting widows or all direct heirs for at least

First and last I am earnestly interested that Kansas shall have at my hands an honest, clean and progressive administration. I was born in Kansas. Every interest I have is centered in Kansas. I am Every interest I have is centered in Kansas. I am under obligations to no special interests, bosses, factions, or individuals. If elected I shall be the Governor, I shall stay on the job six days in the week and will not put in my time setting up the pins for a second term.

the Carper

TO WATER WESTERN KANSAS

Kansas Irrigators Have Organized to Push the Work

In YEARS to come the state irrigation conference held Thursday and Friday of last week at Garden City will be referred to as an epochal event in Kansas history, for it is to be responsible for giving direction and impetus to the hitherto indiscriminate effort to develop the underflow—next to the soil itself—God's derflow-next to the soil itself-God's greatest gift to western Kansas. A permanent organization was effected, "to promote the spread of irrigation of whatever nature, to all sections of the state where the artificial application of moisture will increase the production of the soil."

Since the advent of the fuel oil en-Since the advent of the fuel oil engine has made it possible to pump water cheaply from wells, pump-irrigation has grown surprisingly in all parts of the country, but nowhere are the demonstrated possibilities so great or so general as in western Kansas with its strata of water-filled gravel ranging from 7 to 50 feet in thickness through which courses the huge underground sheet of water known as the derground sheet of water known as the

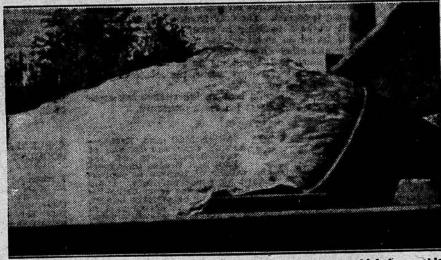
derground sheet of water known as the underflow.

Until recently the development of pump-irrigation in western Kansas has been on an experimental footing, the experiments being conducted by men who were widely separated, no one profiting by the experience of his more or less distant neighbor. The conference held last week was proposed by H. B. Walker, the state drainage engineer of the Agricultural college, as a sort of experience meeting for these pioneers of well-irrigation in Kansas and for the purpose of having them see the four pumping plants of the United States Sugar and Land company at Garden City, also the well and pumping plant of the branch experiment station at the same place.

The conference developed into one of the livest irrigation meetings that has

the livest irrigation meetings that has ever been held in Kansas. A. B. Walk-er, of Holton, who has been to two national irrigation congresses and is the developer of a 1600-gallon-per-minute well in Meade county remarked, "that for all practical purposes and getting down to the actual business in hand, this beats any irrigation convention I have ever attended."

There was a noticeable and surpris-ing demand for information about windmill pumping plants, and pump-



The famous Lough well on the uplands of Scott county which is capable of watering 320 scres. Mr. Lough is planning to increase his plant and furnish power not only for more pumps but for the pumps of his neighbors. Mr. Lough got four hig cuttings of alfalfa this year, up to September 23,

ing plants for 5-acre garden plots. In many parts of western Kansas the Big Idea still prevails. One man re-Big Idea still prevails. One man re-cently wrote the state irrigation engi-neer inquiring how many wells it would take to irrigate a section. Some comparatively large tracts are being irrigated by a single well from the underflow, but in a general way irri-gation is intensive rather than exten-sive farming. An irrigated acre will do much more work than a non-irri-gated one, more crops are grown in gated one, more crops are grown in less time and more work on the land is required. The problem usually is to handle these crops in the best way and keep the irrigated land busy.

A number of western Kansas farmers are finding winter irrigation a time saver, and profit-maker, especially for early crops which can be taken off the land and followed with later crops during the succeeding warmer season. There is less evaporation in winter. With alfalfa it has been found that simply one application of water in the fall or winter will do wonders.

in the fall or winter will do wonders.

There was a decided absence of oratory at the Garden City conference.
The papers for the most part dealt
with the practical side of the new irrigation. I. L. Diesem, Garden City,
outlined the history and purposes of

Columbia irrigation by pumping is profitable up to 200 feet in depth.

In New Mexico pumping heads of 250 feet are economical while in California in the citrus belt 400 feet has been found profitable. It would seem that if it is profitable at those depths for these localities. Kanasa can develop

these localities Kansas can develop a

great pumping area where the pumping heads may be more than 100 feet.
This can be done but the success and rapidity of the development depend to a great extent upon the land owner.

Farmers must work together. Winter irrigation must be utilized as far as

age of irrigable lands and decrease the

cost of water per acre.

The irrigation farmer is not expected

to farm a section. If he is the proper kind he can make more from 40 acres

of irrigated land than the average farmer makes from a section without

possible in order to incr

the Kansas Irrigation association; R. H. Faxon, Wichita, discussed the probable future of irrigation in Kansas; L. A. Williams, of the United States Sugar and Land company, detailed the experience of the company with its large pump-irrigation plants at Garden experience of the company with its large pump-irrigation plants at Garden City and their cost of operation; "The Small Irrigation Pumping Plant" was discussed from the viewpoint of experience by A. R. Towles; E. E. Coffin, Scott City, spoke on "The Possibilities of Windmill Irrigation"; G. A. Case presented the paper of J. B. Case, of Abilene, on "Back to the Land"; W. S. Gearhart, state engineer, spoke on "What Kansas Can and Should Do to Encourage Irrigation". "Irrigation Law and Needed Legislation" was treated by H. O. Trinkle, Garden City; Superintendent Chilcott, of the branch experiment station, at Garden City, spoke on "What shall Be Our Principal Irrigation Crops"; J. W. Lough, Scott City, on "Irrigation of Alfalfa"; C. I. Reed, Wichita, on "Subirrigation in Kansas"; H. J. Mott, Scott City, on "The 5-Acre Irrigated Farm"; Mr. Downing, on "Advantages of Winter Irrigation"; H. B. Walker, Manhattan, on "A Summary of Our Irrigation Problems".

A number of the papers are to ap-

pear subsequently in Farmers Mail and Breeze.

Breeze.

Thirty western Kansas counties were represented at the conference by 100 delegates. About 200 delegates and visitors attended its sessions. The delegates were taken in automobiles on an inspection trip to the pumping plants of the United States Sugar and Land company and the local Experiment station. The station well is on the upland and pumps 750 gallons a minute. It is 180 feet deep, but the pump sets 120 feet from the top. The engine is a 75-horsepower gas engine and the pump a No. 6 2-stage centrifugal. In the shallow water district water is obtained at 8, 10 and 15 feet. 15 feet.

During the Friday session copies of last week's Mail and Breeze containing F. D. Coburn's article on the year's developments in pump-irrigation in western Kansas were distributed to the delegates and proved of general in-

A permanent organization was ef-fected under the title of the Kansas Irrigation congress with Dr. F. A. Car-michael, Goodland, as president; L. S. Runnels, Scott City, vice president; H. B. Walker, Manhattan, secretary, and I. L. Diesem, Garden City, treasurer. Cardland was selected as the place

Goodland was selected as the place

of meeting next year.

It is the purpose to continue the congress as a western Kansas institution and hold district or sectional meetings whenever deemed advisable.

In resolutions the conference strong-

meetings whenever deemed advisable.

In resolutions the conference strongfy commended the work of the state
engineer's office, at ''unhattan, and
the effort put forth ', W. S. Gearhart, state engineer, and H. B. Walker, drainage engineer, to promote the
success of the conference. It was
recommended that the state engineer's
office he better equipped by state anrecommended that the state engineers office be better equipped by state appropriation for research work, especially for carrying the result of such work to the man interested and that a committee be appeinted to lay the matter before the next legislature.

The resolutions also declare for a declare for a continuous invitation laws.

codification of existing irrigation laws of Kansas; for stream measurement and water duty determination; for registration with the state engineer of every pump plant, and that accurate data be compiled.

PUMPING THE UNDERFLOW

Some of the Things Kansas Has Yet to Learn About It

BY H. B. WALKER

Everything connected with pump-irrigation is even yet so new in Kansas that it may be said we are still groping in the dark. At the Garden City irrigation conference B. B. Walker, the drainage engineer of Kansas Agricultural college, presented a paper on "Kansas Irrigation Problems" which contained a great amount of important information. This article is a digest of the paper.—Editor's Note,

ANSAS needs lots of water. There is west of the 99th
Meridian practically 19 million acres of rich agricultural
land which could be made more productive by irrigation if the water were available at a reasonable cost. The

general development of irrigation in depends Kansas first, ecoupon, first, eco-nomical methods of pumping from the underflow; second, efficient and simple systems for storage of storm waters; third, a high duty from the available water; and fourth, correct cropping and

marketing the produce; fifth, a homemaking people.

Each succeeding year brings reports of deeper wells that are being successfully pumped for irrigation. In British

efficient methods of

water. We need little farms, cozy farm homes, and as far as possible community development. Systematic development of our shallow water areas should come first afterwards to be followed by extension of work into be followed by extension of work into the deep-well areas. It is a difficult matter for the Western Kansas settler who has been accustomed to cattle ranges and large

Drainage Engineer Kansas Agricultural College cultivated fields to confine his efforts to tracts of 20 to 80 acres. On the small irrigation farm the tiller of the soil has control of the moisture and he is working with certainties. He does not take the chances that the average farmer in Western Kansas has been doing.

Centrifugal Pumps Are Best.

It is rather a difficult matter for the average farmer without technical advice to select the proper type and size of pumping machinery for his needs.

Many farmers would do well to consult a reliable engineer. Only standard makes of pumping machinery with a reputation earned by actual performance should be considered.

It has been found by actual practice in Kansas that the improved and ordinary types of centrifugal pumps are giving more general satisfaction than any of our simple types of pumping machinery for irrigation pumping. Other types of pumps are being placed on the market but not until such machinery has been thoroughly tested and endorsed by competent authorities endorsed by competent authorities should a landowner consider such an installation. The same is true in re-

gard to engines and motors.

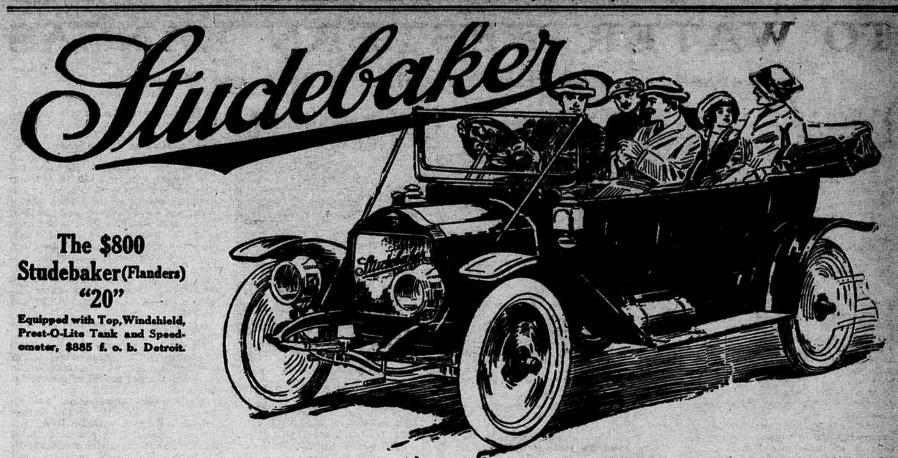
In general stationary pumping plants are more satisfactory than the portable

plants since the former permit a more better housing. On account of our high winds and frequent dust storms all of the machinery should be housed in tight buildings if we expect our plants to last plants to last.

Many of our old pumping plants were not entirely satisfactory because sufficient power was not supplied to the pump. This has not been so much the fault of the length sure has been the neglect of the plant purchaser. A centrifugal pump frequently has a factory efficiency of 60 to 70 per cent but when installed in the pumping field it may be a difficult matter to get even 40 per cent efficiency. Ample power should be supplied for the possible deficiencies that are likely to occur under actual field conditions

Watch the Cost of Pumping.

Pumping plant owners should keep an accurate account of the cost of op-erating their plants. Many farmers do not even know the number of days they operate them. Others guess at the probable cost of pumping. Some time ago cost data was collected by the author of this paper. The results indicated that the cost varied from 4 to 9 cents per acre foot per foot of lift. The cost included interest on the investment, depreciation of the plant, fuel, attendance, etc. By increasing the number of pumping days and in(Continued on Page 15.)



"I consider this car a farmer's best investment."

The farmer who wrote these enthusiastic words was not talking on theory—he had been driving his Studebaker car for many months.

And this is the secret of the extraordinary success of the Studebaker cars — they give continued satisfaction to owners.

You, Mr. Farmer, when you invest in a car, want to know that you are buying a car that will serve your particular needs—you want a car that you can rely on to do its work on good, bad and indifferent roads, as you may come to them in journeys of business or pleasure.

Studebaker cars have the qualities in them that insure just this kind of service for you. To guarantee their stability as well as their comfort, convenience and good looks, the great Studebaker organization with the largest automobile-building plant in the world, commands the skill and experience of the ablest of carbuilding specialists. We put every bit of material to the severest test, and take the utmost

possible care to know that each car and every car is right before letting it go to you.

Because we buy materials in such enormous quantities, and because we sell cars in such vast numbers, we are able to produce at a moderate cost to you a car that you can depend on, and that will continue to do credit to the name it bears.

Ask a Studebaker dealer to take you for a ride in a Studebaker car. You will find that it is so easily operated that any member of your family can run it.

Studebaker Service, with 36 factory branches and 2500 equipped dealers, gives you at any time, quick supply of any needed part.

STUDEBAKER CARS

(Nickel or Bress Trimmed

	(INICRE! OF B	irass Irummea)	
STUDEBAKER	(Flanders) "20"	STUDEBAKER (E-M-F)	"30"
Roadster - Touring Car -	\$750	Touring Car	\$1100
Utility Car -	800	Detachable Demi-Tonneau	- 1100
Delivery Car -	800	Roadster	- 1100

All prices f. o. b. Detroit. Top, Windshield, Prest-O-Lite Tank and Speedometer, Extra.

See our dealer. You can get prompt delivery. Our Art Catalog F-16 mailed on request.

The Studebaker Corporation - Detroit, Michigan



BY H. C. HATCH, GRIDLEY, KANSAS.

We like to get the experiences, views and opinions of "our folks" on any farm or livestock subject particularly if seasonable and likely to help some of us who may need the information. Your letters are always welcome. Subscriptions to Farmers Mail and Breeze or other good publications for best letters received. Address Editor Farmers Mail and Breeze, Topeka, Kan.

to feed them but they are always on hand at night. There will be more rough feed on this farm this year than can be fed to the stock.

It is not a question of winter feed in this part of the state in regard to how much stock may be kept, it is the ground in pasture that determines that question. Because so much pasture ground has been turned back to meadow in this section it is becoming harder than ever to find pasture that can be rented.

There is quite an acreage of Kafir yet to cut. We cannot see the use of letting it stand any longer for it will ripen no more this year even if it has not been killed by frost. Dry as the weather is as we write this, it does not take long for a change to come and rain would mean hard cutting; the corn binder runs a full horse harder when the ground is soft than when it is hard as it is now.

Farmers in some sections of northern Nebraska write that they expect corn to start at about 35 cents a bushel. This is 15 cents a bushel lower than most people expect to see it move here; 50 cents is the price paid for new corn here in what sales we have learned of and we do not think it will go much lower. In fact, we fully expect to see corn selling for 60 cents before next spring. At present prices there is no livestock to which 60 cent corn could not be fed at a profit inless it might be old cows. It does unless it might be old cows. It does take a powerful lot of corn to fill up a hollow old cow.

If there is any tax the average man hates to dig up more than another it is poll tax and in almost every town there is some kind of a lawsuit about it every year. Now we should like to know what the women expect to do about it if the right to vote is extended to them next month. Doesn't the right to vote carry with it the right to pay a poll tax? Surely the women would not want to shirk any of the burdens of the voter. What an addition to our road tax it would be if the poll tax list was doubled.

Cider enough to float a battleship has been made in this county during the last two weeks. This ought to mean a liberal supply of vinegar for some time, for little of this large supply will be drunk while it is sweet; if a man drinks hard cider it is not because he likes it but just because he thinks he is doing

WHERE CAPPER STANDS

As a Progressive Republican, I have been proud to support the great movement for better government in Kansas and to take my share of the knocks which such active support necessarily involved. I believe there is much for the Progressive movement vet to do. I am with it and propos to stay with it, stand by it, defend and support it now and in the future, with all the energy I possess, for I heartily sympathize with its aims and spirit. I have no use for the candidate who is afraid to tell where he stands, and I will not attempt to gum-shoe my way into the office of Governor this year or any other time. For that reason I have from the beginning of this campaign frankly stated that I am for Colonel Roosevelt for President.

We have been feeding the cattle for something smart. By the way, pure more than a week. In the morning they have left the yard before we get around juice and the pure food law says that it vinegar is supposed to contain only apple juice and the pure food law says that it is adulterated if water is added. If you sell vinegar be sure that it contains no

> Not since we have lived in Kansas have we seen such a crop of walnuts at the trees bore this year. The large trees bore so many that the nuts were small and the best ones were to be found on the younger trees that grew along the outside of the groves. In our pasture along the creek we found young trees holding up as many walnuts as the branches could hear and these trees, to our certain knowledge, had grown since we came on this farm 16 years ago. On the uplands walnuts make a slower growth but it does not take a tree many years to reach a bearing age.

All the original timber along the creek on this farm was cut by early settlers so that any tree growth there is has been made in the last 35 years. The soil and climate seem to be adapted to walnuts for there are trees in our pasture which bore at least 5 bushels of nuts and one tree in a fine location must have borne 10 bushels. The nuts on these bigger trees were small but if one had none they would do very well. Just think what food value creek bottom land will produce; this tree which bore 10 bushels of nuts took up a small space but it produced more food value than any crop which we could conceive of growing on the same ground.

For the first time since our pump was installed at the windmill we have had to put a new leather on the plunger. This has been more than seven years and the leather was not greatly worn when we took it out. The pump has a double leather on the plunger and one leather was worn so little that we let it remain. This goes to show that there is little sand in the water or the leather would have been cut out years ago. On the pumps which we had in driven wells in northern Nebraska we had to renew the leather every six weeks as the water came from quicksand and the finest of wire gauze on the points would not keep the sand out of the cylinder.

Of all the investments we have made on this farm since taking possession the windmill and water supply have proven the most profitable. By piping the water 60 rods we have it just where we want it around the yards and instead of carrying water all we have to do is to turn a handle at the hydrant. The cost of the whole thing, windmill, pump, hydrant, tanks and pipe was less than \$150 and we could not have spent that amount in any other way and had it return half the value that our water works has. In addition to the low first cost there has been no repair cost except 75 cents for a new check valve. We have done a little work on it a few times but there was no money outlay.

A letter from a Marion county reader asks where oil meal may be procured and how it is best fed to hogs. We suppose that every feed dealer in Kansas carries oil meal and if they do not they can easily get it. If you wish to buy direct you can get it from the mills at Fredonia, Kan. In feeding oil meal to hogs we prefer to mix it with something else in-stead of making slop of it alone. By mixing 1-3 oil meal and 2-3 shorts we think we have an ideal slop-making material. As compared with shorts in feeding value oil meal has about twice the protein and that is what we buy both for. Hence when oil meal costs \$35 per ton and shorts \$25, which are about standard prices, oil meal is far the cheaper feed but hogs do not relish it quite so well as shorts. So we like to mix them as we stated above. Hogs are so high in price that all such feeding stuffs can be used at a good profit to supplement corn.

The Magic Ticket

On"Schwah"All-Wool Clothes Guarantees Satisfactory Wear

A New Suit FREE!

See the New Schwab Styles for Fall and Winter on Exhibition by Best Clothing Merchants



There's a very important little "ticket" sewed on the sleeve of every Schwab Suit that means a new suit Absolutely Free if you ever regret your purchase.

The Only Time Limit Is Your Own Good Judgment

A million-dollar concern-The Schwab Clothing Co., St. Louis-takes all the risk when you spend your good money for clothing from its workshops. The most prominent clothing merchant in every locality is showing the new Schwab Styles for Fall and Winter.

\$15, \$18, \$20 and \$25 Every Suit Guaranteed by the Maker For 48 years the name "Schwab" has been the

For 48 years the name "Schwab" has been the symbol of quality and value in clothing.

Every garment is guaranteed all-wool, hand-tail-ored, silk-sewn and absolutely right. Even the buttonholes are hand made. Our designers have excelled themselves in producing our Fall and Winter styles.

Try on a "Schwab" Suit or Overcoat and look in the mirror. Note the "snap" and "up-to-dateness" of every Schwab Garment. Write today for name of

nearest Schwab Dealer, who will guarantee satisfac-tion or make you a present of a brand new suit!

Schwab Clothing Co. St. Louis, Mo.





Cheaper Than Horses -More Dependable -Costs Nothing When Not Working

Plows 25 to 50 acres per day, costs 35 to 60 cents per acre. Double discs 60 to 75 acres per day, cost 10 to 20 cents per acre. Drills and Harrows (same time) 100 to 150 acres per day, cost 20 to 25 cents per acre. Harvests 60 to 100 acres per day, cost 20 to 30 cents per acre. Also hauling, pumping-any farm work-at lowest cost.

The ONLY one-man farm power for plowing. Two men not necessary to run the Self-steering BIG FOUR

The Big Four "30"



Schwab

Pays for itself in actual saving in one to three

Free Book

sent to all inquirers. Contains facts, figures and illustrations of inestimable value to every farmer. Shows just how to cut down your operating costs. Don't wait until next year to begin saving. Write for this valuable book TODAY!

"Plowed 500 acres, cost 33 cents per acre." Chas. Rehak, Forman, N. D.

"Thursday my boy plowed 52% acres." Ole H. Bang, Oslo, Minn.

"No machine of any kind will pay for itself as quickly as the Big Four." W. H. Mathews, Ortonville, Minn.

"I wouldn't farm with horses again if I had to pay \$10,000 for my engine."

Daniel Tschantz, Turtle Lake, N. D.

EMERSON-BRANTINGHAM IMPLEMENT CO.

The Largest and Most Complete Line of Farm Machinery in the World. ROCKFORD, ILLINOIS 39 IRON STREET .

New Idea For County Fairs

Washington County's Court-House Exhibition

BY J. W. JOHNSON

succeeded splendidly in doing what many other Kansas counties and county-seat ther Kansas counties and county-seat towns are doing only indifferently well and usually at a loss. Washington county for two days turned its court house and the court house square over to the people for a real farmers' fair. There were no fake or questronable attractions of any sort and no "hoss-troting." The way the thing was done was simplicity itself and the fair made a simplicity itself and the fair made a tremendous hit with town and country folk alike. The fair came off Wednes-day and Thursday, October 17-18. The writer saw it on the last day. It was estimated that between 8,000 and 10,000 people were in attendance on that day. Everything was free. The town was turned over to the farmers with their families as completely as it is possible to do such a thing. The fine \$50,000 court house which stands in the square and which is surrounded by as beautiful a lawn as you ever saw was headquarters for everything except the livestock and fruit display. The halls of this handsome modern building were used to display the different handicraft exhibits display the different handicraft exhibits and it was one of the largest exhibits of this kind I ever saw. The court room upstairs was used to show the school work of the county. The jury room was turned into a rest room for ladies and was in charge of an attendant. The rooms of the different county officers were used for displaying canned fruit and other exhibits. And there was nothing commonplace about any of the exhibits, they were exceptionally fine. The display of fruit, while not as large as some we have seen at county and state fairs, was as good as we ever saw. fairs, was as good as we ever saw Washington county is an apple county and the apple exhibit made by the dif-ferent growers was wonderful. The poultry show was good. An exhibit that attracted considerable attention was of three different breeds of dogs. Another was of Shetland ponies.

Breeders Glad to Co-operate.

Not a dollar was hung up to secure the fine livestock exhibit, but the public spirit of the exhibitors made it one of the best stock shows of the season. A. C. Lobough, Glen Keesecker, D. A. Kramer, Achenbach Brothers and a number of other breeders were responsible for initiating it but, according to the breeders, farmers, and the business men of Washington, all the glory belongs to "Joe" Smith, superintendent of the show He had the assistance of the breeders.

This year with its big livestock and and farmers and liberal support from agricultural show Washington county has the business men of Washington who hung up special premiums for all of the exhibits but the livestock.

Mr. Smith has succeeded in doing what Mr. Smith has succeeded in doing what other towns the size of Washington have spent lots of money trying to do and then failed. The very simplicity of the thing is its biggest asset. Not a fake of any kind was allowed in town. The city marshal is an old soldier and was the only police officer on duty. There were no hamburger joints, instead every church in town gave a big dinner of chicken and other good things. Many brought their dinners with them and enjoyed them on the court house lawn.

Half of the court house square was turned over to those with autos as a garage. The west half of the square was banked with them, most of them belonging to Washington county farmers. "A sociability run" was made by Clifton, Linn and Palmer, all three of them Washington county towns. These visitors came into town in a body and the precession of autos was an imposing the procession of autos was an imposing

A Stock Show of 164 Head.

The livestock show occupied a large covered pavilion used at other times as a feed yard. It was exceptionally strong and better in many respects than the average county fair put up this season. There were 50 hogs, 55 cattle and 59 horses exhibited, besides a good display of sheep. - The fair exhibit of the State Agricultural college was there with an instructor in charge of it. Prof. Wright, superintendent of swine, delivered instructive and entertaining lectures on hog culture and made a big hit with the Washington county farmers. Achenbach Brothers, whose farm joins Washington, and who made many of the big state fairs this season with their Poll Durhams, were there with their show herd of 28 lead.

The list of livestock exhibitors included:

Hodges and the Lumber Trust Court Records Show His Relation to It

The Capper papers have printed two articles concerning Mr. Hodges and the lumber trust. One was reprinted from a reputable newspaper published in Mr. Hodges's home town and the other was a statement furnished to the Kansas Republican state committee by one of the attorneys who represented Kansas in the prosecution of the lumbermen's associa-tion. "The attack" was not made "in a roundabout way" as alleged by Mr. Hodges. It consisted almost entirely of quotations from the report of the commissioner who took evidence in the case of the State of Missouri against the socalled trust-a report which is accessible to the general public. It showed that Hodges Brothers of Olathe were mem-bers of the Southwestern Lumbermen's association for 12 years, and quoted the commissioner to the effect that "the evident object of this association as gathered from its constitution, by-laws and practice, is to compel the observance of so-called 'ethical rules' between dealers, ritory among retail dealers in the trade, special low offer.

The Kansas City Star recently gave space to a charge by Frank Hodges of Olathe that the Capper publications are maliciously and unjustly making slanderous attacks upon George H. Hodges, the Democratic candidate for governor of Kansas, in their comment upon Mr. Hodges's relation to the lumber trust.

The Capper papers have printed two

This is the charge under which Mr. Hodges squirms with such indignation, and it must be admitted that the evidence is not particularly pleasant in an "anti-trust" campaign.

Men and Women Wanted

For Government Jobs. Write to Frank-lin Institute, Dept. G178, Rochester, N. Y., for free list of Government positions open.-Adv.

SPECIAL SUBSCRIPTION BARGAIN.

The Farmers Mail and Breeze Until January 1, 1913, for Only 15 Cents.

This is a special subscription offer made to interest new readers in Farmers Mail and Breeze. Send 15 cents in stamps and get the big farm paper every week from the time your order reaches us until January 1, next. Regular price \$1.00 per year. Tell your friends about this special subscription offer. If you send in a list of four, with a remittance wholesalers and retailers in the trade. of 60c, we will give you your own relate in a manner to the division of teronce and get the full benefit of this



Kirschbaum Clothes

\$15,\$20 and \$25

The leisured Clubman of the great cities wear no more authentic styles than are offered you in these Kirsch baum Specials. In value of weave, color and fabric, Kirschbaum Clothes are not equalled for the price.

Not the slightest trace of cotton will you find—''all-wool' and hand-tailored every one. Then, there is a refinement of detail—a thoroughness of finish that is a gratification as long as the clothes are worn.

Kirschbaum Clothes keeps shape indefintiely. For they are twice shrunk by the famous London Cold Water Process, until the fabric will shrink no more.

Remember, the Kirschbaum Guar-antee goes with every Suit or Over-

coat. It means perfect satisfaction or the return of your money.

Somewhere in your locality is a Kirschbaum dealer—seek him out or drop us a card and we'll send you

Art Calendar Free Exquisite color reproductions from oil paintings of scenes in Russia, showing Men's correct styles for Fall. Write for your calendar, Address Dept. E.

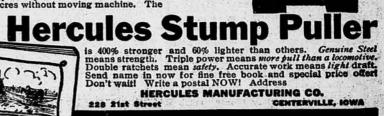
A. B. KIRSCHBAUM CO. The House With the All-Wool Policy PHILADELPHIA

LOCAL OFFICES: NEW YORK BOSTON CHICA LOS ANGELES SAN FRANCISCO

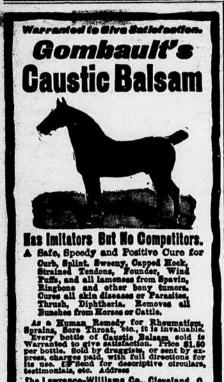


Pull Out the Stumps Quick! **Plant on Virgin Soil**

NE year makes a difference of from no protit to \$1,281 on 40 acres. Pull out the stumps, double the land value, raise a bumper crop on virgin soil! Thousands are doing it! Why not you? Get a Hercules All Steel Triple Power Stump Puller! Clear your land once for all. Pull any stump in five minutes—an acre or more a day—three acres without moving machine. The







BOVEE FURNACES at Manufacturer's Prices Complete with Casing for

The Lawrence-Williams Co., Cleveland, O.



5 room house \$53.00 7 room house 58.00 9 room house 63.00 11 room house 68.00

Larger furnaces for churches, school houses etc. equally low prices Thousands in use. Require one-third less fuel. Fifteen years en the market. Fully guaranteed; absolutely first-class. Write for free illustrated catalog and full particulars

Bovee Furnace Works 96th Street Waterloo, Iowa



salesmen and mechanics get \$75 to \$100 s salesmen and managers more. Demand sautre multiply. Learn to run and repair biles. Equip yourself for a paying position to the sute business for yourself. Ours is set and best auto school in the West. In ew building—complete machine shops, all les, many makes of autos. Individual ex-e in large touring cars. Write for booklet.

NATIONAL AUTO TRAINING ASS'N North 20th Street

ARK BEST BY TEST —96 YEARS TREES Write for Our Free Book Full instructions for planting and caring for trees and shrubs—the boiled-down experience of four generations of orchard and nursery men. To plant an orchard is the duty of every man.

Special Service Department, in charge of trained men, will help you start your orchard right; suggest best varieties for your locality; advise as to pruning, spraying, cultivating, etc. This service is free. STARK BROS. Nurseries & Orchards Co. LOUISIANA, MO. Established 1816

IN TREE SELLING

Exclusive territory; commissions on mail orders from your field. New and original working plans; cash weekly, expense stock, attractive prices. Your opportunity for permanent and profitable business. Write today for your territory. Outfit free.

Missouri Nursery Co., Louisiana, Mc.

fall Planting at Wholesale Prices. EES

Wichita Nursery, Wichita, Kan.

FRUIT FREE TO YOU

SEEDS
Se as o nable seeds--Southern Winter Rye and Barley, Texas Red Oats, Alfalfa, Mediterranean Wheat, Rescue Grass, Winter Vetches, Rape, Burr Clover, Fresh Turnip and other garden seed. Write



For the best letter each week, centributed to this page by a reader, we offer a year's subscription or extension of subscription to Farmers Mail and Breeze. We want your views and experiences. They will help others. Address contri-butions to Horticultural Editor Farmers Mail and Breeze.

This is a good time to burn up garden Sold by solicht Galvanized Roofing

Fall is the time to spread manure over the garden.

Storing apples in crates makes it easier to detect rot.

Better save the seed from the extra good pumpkin or squash.

The outdoor pit would make a fine place to store apples if they did not take on that "earthy" flavor.

Rhubarb plants covered with well rotted manure now will insure a heavy crop of pie timber next spring.

The time to mulch the strawberry bed is just as soon as the ground is frozen hard enough to bear up a wagon.

Ordinary frosts will not hurt cabbages in the ground, in fact it will be better for them if left out until the heavy freezing comes.

Kansas' Pioneer Tree Planter Dead.

L. W. Yaggy, the man who put out the first catalpa plantation in the Middle West, died on October 18 at Wat-kins Glen, N. Y. Thirty years ago Mr. Yeggy planted 400 acres of catalpas near Hutchinson in Reno county, Kansas, that have proven a most successful venture from a financial standpoint. He also put out the 600-acre apple orchard near Hutchinson. Edward Yaggy, a son, is now the manager of this planta-

Money in Onions for Boys.

Carl and Dow Teeter, two Kansas boys whose home is in Wamego, are of the opinion that it is more profitable and a wiser plan all around to raise onions than wild oats. At least they put out a crop of onions last spring on some land near town and have just stored 3,000 bushels of fine sound stock as a reward for their four months of labor. A commission man who examined the crop pronounced them the finest onions he ever saw grown in the state. Prices for onions usually range around \$1 per bushel with a normal crop although a year ago the price was up around \$3.

Watered Potatoes Made Good.

2%

N. A. Christensen, living west of Kackley in Republic county, Kansas, tried irrigating his potato patch last summer and the results he obtained show his efforts were well worth while. His patch covered 5 acres and he pumped the water to it from a creek by means of a small gasoline engine. The 5 acres turned out 1,000 bushels or 200 bushels per acre.

Auto Handy in Orcharding.

W. W. Kaney, who has a 20-acre apple orchard near Chanute, Kan., finds his auto makes a good "hand" in his orchard. He has a 60-horse power touring car and this was turned into an apple freighter when nighting time ple freighter when picking time came. His orchard yielded 5,000 bushels of Jonathans and the demands on the car soon exceeded its capacity, so he rigged up a low wheeled trailer and coupled it on behind to keep up with the pickers. Last summer he hitched the car to a disk and went over the 20-acre orchard in six hours. He says he could disk 50 acres a day in an open field. But isn't a touring car a rather expensive tool to use for such purposes?

DARN YOUR OLD STOCKINGS

with the Capital Handy Stocking Darner. Fits any sewing machine. Will darn a sock or mend a hole in a grain sack in five minutes. So simple a child can use it. Mail and Breeze 13 numbers and one Darner 35c; 26 numbers and one Darner 55c; 52 numbers (one year) and Darner for \$1.00. Address Mail and Breeze,

Protect Yourself, as well as your stock, crops, machinery and implements, by using-

and Siding Products See that the stencil appears on every bundle-it insures you a product that is carefully manufactured, high in quality, and full weight per square.



American Sheet and Tin Plate Company

GENERAL OFFICES: PITTSBURGH, PA.

DISTRICT SALES OFFICES

Chicago, Cincinnati, Denver, Detroit, New Orleans, New York, Phila, Pittsburgh, St. Louis
Export Representatives: U. S. Steel Products Co., New York City
Pac. Coast Reps: U. S. Steel Products Co., San Francisco, Los Angeles, Portland, Scattle

Stretch the Right Fence in the Right Place

Bar stock with a Stock Fence; bar hogs with a Hog Fence; bar chickens with a Chicken Fence; etc. Only fencing designed for a particular purpose will assure full efficiency, greatest economy and complete satisfaction.

is made in a large variety of styles, sizes and weights, and perfectly meets every requirement of FIELD, FARM, RANCH, LAWN, CHICK-EN, POULTRY and RABBIT YARD and GARDEN. When buying your fencing, be sure to select *proper styles*, and you will realize longest and best fence-service at lowest cost.

The Present Day "Pittsburgh Perfect" Fence

made of our special formula Basic Open Hearth Wire, thoroughly and heavily galvanized with pure zinc, and wires electrically welded at every contact point, producing the only dependable joint, impossible to slip or separate,

Has Proven to be the Strongest and Most Durable

"Pittsburgh Perfect" Fences are sold by dealers every-where. See them when in need of fencing; or write direct for full information and new catalogue showing all styles and sizes.

PITTSBURGH STEEL CO.

Makers of "Pittsburgh Perfect" Brands of Barbed Wire; Bright, Annealed and Galvanized Wire; Hard Spring Cell Wire; Twisted Cable Wire; Fence Staples; Poultry Netting Staples; Standard Wire Nails; Galvanized Wire Nails; Large Head Rooting Nails; "Pitts-hunch Pariet?" Fencina in Large Head Rooting Nails; "Pitts-

CKEN	& RABB	IT FEN	CE *	F	ARM	FE	NC	E
17. 334	Ganilla.	William V			De 11/1. 16	THE DES	14. 11/6 11	Į,
~	~	~	- E MARIN	3				T
			THAT HE	11	_	_		1

Kaffir Corn in the head and Snap Corn T" Feed Mills

BIGGEST PROFITS

Mill grinds better, Wheat, Barley, Millomatan, Research, Wheat, Barley, Millomatan, or Sweep Horse Foundational Committee for Agent Mills for Gasoline Power or Sweep Horse Foundational Research Committee for Committee for Sweep Horse Foundation Foundati SPARTAN MFG. CO..



DE LAVA CREAM SEPARATORS

not only save their cost every year but may be bought on such liberal terms as to literally pay for them-selves. Why should you delay the purchase of the best separator under such circumstances?

THE DE LAVAL SEPARATOR CO

165-167 BROADWAY, NEW YORK.

29 E. MADISON ST CHICAGO.

Make Creamery Butter at Home!

Book Tells How Owatonna HOME TOO,



FARM FENCE

111 cts. a rod
fence; 161-2c. a rod for a 71 inch
high stock fence; 28c a rod for a
50-inch heavy poultry fence. Sold
direct to the farmer on 30 Days
Free Trial. Special barbwire, 80
rod spool, 61.40. Catalog free.
INTERLOCKING FENGE GO.

SOX 25 MORTON, ILLINOIS.

This Beautiful 20 Year Watch \$3.75



NY PREE, Let us send it C.O.D. to your express effice, after M PREE, Let us send it C.O.D. to your express effice, after I you think it is a barrain and equal to any \$15.00 watch, pay tour Special price \$3.16. Mention Ladies, Men's or Boys' size ATCH GO.. DEPT. \$170 SMICAGO, ILL.

unity justable introduce One farmer in each commission and ustable are to not of my Trojan adjustable sel gates for nothing by helping introducen among his neighbors.
This year's new feature on the Trojan sel gate is the automatic latch which classifies when you slam the gate shut, o chance to forget. Cattle can't nose

The TroJan is adjustable, can be raised or lowered from either end, opens against side hills or over snow drifts. Framework of high carbon steel with erazed seams. Non-buckling, made of all No. 9 wire mesh -- galvanized. Gildden barbed wire at top and bottom. Channel fron center brace. Hog tight and bull proof.

Sold on 2-Year Trial Under

\$10,000 Bond Guarantee. Try the Trojan for 2 years and if it isn't right send it back any time during the 2 years. Low factory prices, 10-ft, gate, 44-55. Other gates in proportion. You can't get a good gate at lower prices and the \$10,000 bond means you are safe in buying the Trojan.

Write for "Story Without Words" free and our new Stock Breeding Calendar.

W. K. VOORHEES, Mgr.

Standard Mff. Co 305 Main St., Cedor Falls, Ia.



CONDUCTED FOR FARMERS MAIL AND BREEZE BY A. G. KITTELL.

This department aims to be a freefor-all experience exchange for our folks who keep milk cows. We are glad to hear from you often. A Mail and Breeze subscription and other prizes awarded each week for helpful or interesting letters or bits of dairy news

An occasional soaking in brine will keep the wooden churn sweet.

Dairying isn't play but no other job pays better wages for hard work.

The dairyman sells a ton of butter and is out only 50 cents' worth of fertility.

The longer the calf is allowed to suck the harder it will be to teach him to

The man with four or more cows doesn't save money by not buying a separator.

Alfalfa hay and ground oats will put quick growth on fall calves and thus carry them through winter in better

My remedy for scours in calves is powdered charcoal. Given in milk, I have never known it to fail .- G. A. S., Emmett, Kan.

Get 5 cents' worth of tartar emetic and mix into a paste with flour and water. Rub this on teats after milking. I have never known this to fail to break a self sucker .- W. M. C., Bern, Kan.

A good heifer calf may occasionally be picked up in town where cow owners hate to fool with calves. The butcher gets most of them and no one cares whether or not they would make good dairy calves.

Bloat Treatment Saved a Calf.

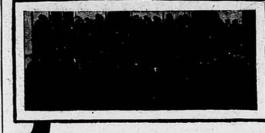
Mr. Editor-We have a Jersey calf 7 months old that was badly bloated in running on alfalfa. I gave it 1 ounce of turpentine, then mixed up 2 ounces each of turpentine and camphorated oil in lard and rubbed this in vigorously for a half hour from the backbone to the underside of body, giving most attention to the part just in front of the left hip bone. When the veterinarian arrived we continued the rubbing and at the same time held the calf's mouth open. We still have our calf. I thought this treatment might help someone else in trouble. Sharon, Kan. Mrs. A. M. Cox.

Silage Better Than Soiling.

By means of a series of tests the Wisconsin Experiment station has proven that cows not only prefer silage to green soiling crops but they will give more milk when fed the silage. Acting on the results of these tests the station has filled an extra silo to be used expressly for late summer and early fall feeding when pasture gets short. Other advantages in the use of silage are that a greater tonnage of it can be grown than of soiling crops on a given area and the silage crop may be harvested in the fall instead of summer when work is more

Good Records From Old Cows.

At 8 or 9 years the average cow is supposed to have passed her best age of usefulness but two 13-year-old Holsteins belonging to Kansas Agricultural college are not living up to this established pre-cedent. One of them, Maid Henry, has just finished a 10-months' record, during which time she produced 17,066 pounds of milk or 8,532 quarts. The cream from this milk would have made 726 pounds of butter, but the milk was sold in Manhattan at 8 cents per quart, making a net profit of \$562.56. The cost of her feed amounted to about \$120 during the 10 months. She was fed on corn chop, bran, oilmeal, ground oats, alfalfa hay, corn and cane silage. The other cow of the unlucky age is Carlotta Abbekerk, whose record was given in Mail and Breeze last winter. She produced 15.774 pounds of milk in a full year, which was equivalent to 515.051 pounds which was equivalent to 515.051 pounds of butter fat.



Get this

practice schools of Traction Engineering. The cut shows a group of them in session at Regina, Sask., Canada, Feb. 20th to 29th, 1912.

This season we will hold similar schools at 12 centrally located points in the great farming districts of the United States and Canada. These practice schools are absolutely free to students taking our Correspondence Course in Traction Farming and Engineering.

This course of 15 lessons, at home, gives you all the details of gas tractor construction, operation and care. Tells how to select the best one. How to regulate the fuel, operate levers, control speed, make proper adjustments and repairs.

The practice school instructions help you apply this knowledge. Here you get a chance to actually run a tractor. With an engine right before you, you can examine all the construction details and all the other things that you have read about in the lessons. Expert instructors are right on the spot to correct your errors and make everything clear, step by step.

If you expect to buy a tractor—if you now own a tractor—or if you want to earn the big pay of an expert traction engineer, you need this unexcelled training.

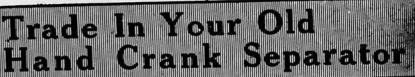
You Can Obtain this Course FREE

Write us for full information. A postal request will do.

Locations of practice schools will be announced later in this paper.

HART-PARR COMPANY

234 Lawler Street - - CHARLES CITY, IOWA



For the Wonderful New AUTOMATIC **Engine and Separator Combined**

Let us make you our special "trading in" offer—good for two months only—November and December. Don't put up with the arm-aching, back-breaking, old-style separator when you can get such a liberal allowance now towards the price of this self-running, crankless and gearless engine and separator combined! The new Automatic

Skims Faster Than 10 Men Can Milk

Needs no watching or attention. Skims cleaner because power is steady and uniform. Costs only 2c an hour to run. Greatest improvement in cream separation in the last 25 years. At least 5 years in advance of all other separators. Used and endorsed by every Dairy School in the United States.

Why use any of the rest when you can have the BEST? Write for the "trading-in" offer, today. Just a postal card will do. Address

STANDARD SEPARATOR COMPANY 265 Reed Street Milwaukee, Wis.

Wholesale Prices for the Askingon Genuine Witte Engines

THE genuine Witte—conceded the best farm engine in America—now offered at actual wholesale prices. Yes, this is the engine that has lead the gasoline engine field for 25 years. Dealers have been getting the highest prices for the Witte. Now you can get one at actual factory price—what the dealer paid—and have the finest engine in your county.

Our Gas Well Saves You Many Dollars More

We do more than give you ordinary factory prices. We are the *only* manufacturers who have our own gas well. Power, testing, forge, foundry and heating fuels cost us nothing.

Ou get the benefits. But you couldn't afford to own any other engine even if the Witte For yet the beneats. But you coman't arrord to own any other engine even it the Witte cost twice as much—because an average of 1 cent for every horse-power per hour cuts gasoline bills in half—pays for your engine in no time.

Every part guaranteed 5 years—full rated horse power on minimum gasoline guaranteed too. Built in all sizes from 1% to 40 h. p., every one tested to 10% overload.

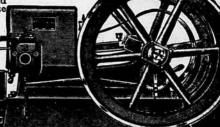
WRITE FOR 60 DAYS FREE TRIAL OFFER and complete, direct, factory price proposition with catalog and special offer bulletin. We expose engine secrets in this bulletin that will startle you. Remember, it's your first chance at an engine of quality, standing and reputation at a small r ce. Mention size needed or work to be done. Write at once.

WITTE IRON WORKS CO. 1542 Oakland Ave Kansas

City,

Mo.





Reliable P

LEGHORNS.

BUFF LEGHORNS. Choice cockerels now

100 PURE Single Comb prize winning Brown Leghorn cockerels 75 cts. each. Chas. Dorr, Osage City, Kan.

100 ROSE COMB WHITE LEGHORNS, cockerels and hens, from prize stock. A. G. Dorr, Osage City, Kan.

PRIZE WINNING Single Comb Brown Leghorn cockerels, \$1 to \$5 each. C. B. Brown, R. R., Fairmont, Neb.

FOR SALE—S. C. White Leghern cock erels from high scoring stock. prices reasonable. Vira Bailey, Kinsley, Kan

SINGLE OR ROSE COMB Brown Leg-borns for Utility, Show or Breeding Cock-erels. Address The Ideal Stock Farm, Kiel, Okla.

FOR SALE—Pure bred S. C. White Leg-horn cockerels \$1.00 each. F. O. B. Ellim-wood or Claflin, Kan. N. J. Spanier, Ellin-wood, Kan., R. 2.

200 SINGLE COMB BROWN LEGHORN cockerels and pullets, Can furnish utility or show birds cheap if taken at once, G. F. Koch, Jr., Ellinwood, Kan.

SINGLE COMB BROWN LEGHORN cockerels. Farmers' utility stock, breeders or show birds. At once. Write wants fully. Prices right. H. C. Short, Leavenworth,

PLYMOUTH BOCKS.

BIG TYPE BARRED ROCKS, A. H. Duff,

PURE BRED Barred Rock cockerels \$1.00 each. C. E. Romary, Olivet, Kan.

BUFF ROCK cockerels and pullets for sale. William A. Hess, Humboldt, Kan.

ROCKS—Buff and Partridge. Females \$1:50, males \$2.00, W. F. Alden, Ellsworth, Kan.

FOR SALE—White Plymouth Rock cockerels and pullets. \$1.00 if sold soon. Mrs. Ida Baugh, Kincald, Kan.

WHITE PLYMOUTH ROCKS. Some choice pure white cockerels, cheap. Write for prices. Mrs. E. E. Williams, Sabetha, Kan.

PURE BRED Barred Plymouth Rock cockerels. Early hatched. All farm raised, \$1.00 and \$1.50 each. Prize winners \$5.00 each if taken soon. Mrs. C. N. Balley, Lyndon, Kan., R. No. 2.

BARRED ROCK cockerels. 50 big farm grown cockerels as good as the best. Brad-ley strain. Popular prices, Write for prices, weights and full descriptions. A. N. Waech-ter & Son, Riverton, Neb.

WHITE PLYMOUTH ROCK cockerels. Extra quality, bred from large good laying strain parentage. Won first pen, first pullet, first cockerel, Chillicothe fair. Prices one to three dollars. Sidney Schmidt, Chilpcothe, Mo.

WHITE PLYMOUTH ROCKS—We have a thoice lot of yearlings and young stock, which are large, pure white and healthy, in excellent laying strain with low combs, sellow legs and skin. Single bird \$1.50, 2 2.75, 4 \$5.25, 6 \$7.50. Mrs. Walter Cline, Versailles, Mo.

ORPINGTONS.

ENTIRE STOCK Kellerstrass White Orp-ingtons \$1.00 each. Minnie Peck, Welling-ton, Kan.

FINE early White Orpingtons for sale. rice reaso

S. C. BUFF ORPINGTONS, bred from first prize winners. Dane Huffington, Letham, Kansas.

SINGLE COMB Crystal White Orpingtons
Kellerstrass strain, \$1.50 each, Mrs. R.
Helmbaugh, Sedan, Kan.

ORPINGTONS, Buff, Black, White, Fine stock, reasonable prices. Satisfaction guar-enteed, J. S. Walker, Joplin, Mo., Box 567

S. C. BUFF ORPINGTONS. A choice lot of cockerels for sale from \$1 to \$5 each. I can please you. Aug. Petersen, Churdan,

CRYSTAL WHITE ORPINGTON cockerels (Kellerstrass strain). Early hatched \$5.06 each if taken this month. D. J. Waters, Edulontown, Kan.

FOR SALE—White and Buff Orpingtons, Kellerstrass and Byers strains, prices right and satisfaction guaranteed. H. J. Richard-sen, Viola, Kan.

S. C. BUFF ORPINGTONS. Utility and high scoring birds. Cooks and cockerels \$2 to \$16. Hens and pullets \$1.59 to \$5. If ordered at once, R. C. Nall, Hutchinson, Kan.

BUFF ORPINGTONS. Utility and high scoring show for sale cheap if taken at ence. Satisfaction guaranteed or money re-funded. Pleasant Hill Poultry Farm, Ellin-

WYANDOTTES.

QUALITY White Wyandotte hens and pullets \$1.00, cockerels \$2.00. J. W. Gray, Chanute, Kan.

WHITE WYANDOTTE hens \$16.00 per dozen. Cockerels \$1.00 and up. Mrs. M. E. Johnson, Humboldt, Kan.

BUFF WYANDOTTES Breeding stock in season. A splendid lot of youngsters coming on. The best bargains to those who bue early. Wheeler & Wylle, Manhattan, Kan.

PURE BRED Silver Laced Wyandotte cocks, cockerels, hens and pullets. \$1.00 to \$2.50 each. Any bird may be returned at my expense if not as represented. H. A. Dressler, Lebo, Kan.

Mary Breeders Reliable Poultry Breeders

RHODE ISLAND REDS

R. C. REDS. Dane Huffington, Latham.

ROSE COMB RED cockerels. From prize winning strain. Howard Duncan, Conway, Springs, Kan.

FIRST CLASS R. C. Red cockerels \$2 each, hens 80 cts, each. Mrs. B. F. Weigle, Winfield, Kan.

ROSE COMB RED cockerels and pullets from carefully selected stock. Sadie Smith Bronson, Kan.

R. C. REDS, big boned, deep red, red eyes, long body, low tall, high scoring stock. Highland Farm, Hedrick, Iowa.

SINGLE COMB RHODE ISLAND RED cockerels. Early hatched, good quality. Prices right. Clyde C. Whiteley, Wichita, Kan.

RED EGG MACHINES. Rose Comb Rhode Island Red cockerels from excellent laying strain. Beautiful plumage. Write Alfred A. Nieweg, Lois. Mo.

RHODE ISLAND REDS, both combs. 50 good strong farmers' cockerels at low price considering quality for quick sale. H. A Sibley, Lawrence, Kan.

MOTTLED ANCONAS. MOTTLED ANCONA cockerels for sale \$1.00 and up. W. H. Hardman, Frankfort, Kan.

LIGHT BRAHMAS.

BEST QUALITY of Light Brahmas for sale. Price reasonable. Mrs. Fred O'Daniel, Westmoreland, Kan.

BLACK LANGSHANS.

BLACK LANGSHANS until Nov. 15th. Cockerels \$1. Pullets 75 cts. each. Mrs. Geo. W. King, Solomon, Kan.

DUCKS.

CHOICE Indian Runner ducks for sale, Martha Haynes, Grantville, Kan.

INDIAN RUNNER ducks. Topeka fair winners, Satisfaction guaranteed. Burt White, Burlingame, Kan.

INDIAN RUNNER DUCKS, Fawn and white. White egg strain. Choice young stock, reasonable. R. J. Shirk, Ramona, Kan.

FOR IMMEDIATE SALE—Indian Runner drakes, beauties, \$1.50 each; eggs in season. Also Brown Leghorn eggs. Lock Box 4, Emmett, Kan.

INDIAN RUNNER ducks and drakes. American Standard, light fawn and pure white egg strain. Howard Duncan, Conway Springs, Kan.

TURKEYS.

BOURBON RED and Bronze. Emma Ahl-stedt, Roxbury, Kan.

BOURBON RED turkeys for sale, Mrs. D. W. Shipp, Belleville, Kan.

SEVERAL VARIETIES.

S. C. W. LEGHORNS, S. C. White and Buff Orpingtons. Write. J. A. Blunn, Sta. A., Wichits, Kan,

LOW PRICES—Thoroughbred stock. Sixty varieties. Special list free. Jordan Poultry Farm, Coffeyville, Kan.

SINGLE COMB BROWN LEGHORNS, Brohze turkeys. Satisfaction guaranteed. Chas. Lorenz, Hitchcock, Okla.

KANSAS POULTRY FARMS, Emporia, Kan. Any variety chickens \$1. Ducks, Holland and Bourbon turkeys.

FOR SALE at bargain prices. White Orpingtons, Anconas and Indian Runner ducks. College Hill Poultry Yards, Sterling, Kan.

48 VARIETIES, Poultry, Pigeons, Ducks, Geese, Turkeys, Guineas, Incubators, Doga. Catalogue 3 cents, Missouri Squab Co., Kirk-wood, Mo.

ON ACCOUNT of moving I will sell very cheap 26 hens scoring 95 to 95, 2 cocks, 59 pullets raised from these hens. Write Mrs. W. Kirkham, Box 441, Burlington, Kan.

BARGAINS in White Rocks, White Holland turkeys, Embden geese, Imperial Pekin ducks, White Cochin Bantams, White guineas, Pearl guineas and White Wyandottes on separate farms. A. T. Garman, Courtland, Kan.

WHITE AND BUFF WYANDOTTES, White and Buff Plymouth Rocks, Rhode Island Reds, Orpingtons and Langshans. Large early hatched birds, at bargain prices for thirty days. Bradshaw Poultry Yards, Bradshaw, Neb.

FOR SALE, reasonable — Thoroughbred turkeys, geese, ducks; 18 kinds of poultry—cocks and cockerels of all kinds. Also guineas, bantams, fancy pigeons, dogs, rabbits. Say what you wish and write for free circular. D. L. Bruen, Platte Center. Neb.

OUR SP_CIAL OFFER.

To new subscribers: The Farmers Mail and Breeze until January 1, 1913. for 15 cents. Call over to your neigh-bor or hail him as he passes on the road if he is not a subscriber to The Mail and Breeze, and tell him about this special offer. Earn your own subscription. If you send us 7 of these trial orders and the \$1.05 collected we will extend your time I year.



CONDUCTED FOR FARMERS MAIL AND BREEZE BY REESE V. HICKS, PREST. AMERICAN POULTRY ASSOCIATION.

We want you to talk chicken with us, Good short letters on poultry matters especially welcome. A year's subscrip-tion to Farmers Mail and Breeze is awarded each week for the most hel il bit of poultry experience, and for sec-ond and third best contributions subscriptions to other useful publications.

Eggs are edging along toward 30 cents. Health goes with a clean body, inside

Plenty of grit for the flock will mean fewer digestive troubles.

as well as out.

Darkened nests discourage the egg eating habit.

Ashes scattered under roosts make a good absorbent.

A good, lively rat terrior will earn his keep wherever chickens are kept.

A hopperful of bran is always seasonable feed and the whole flock should have access to it.

Middlings and corn meal wet with skimmilk makes a fine forcing feed for culls that are to be marketed.

The hen that does not get a full new coat of feathers before severe weather

will lay but few eggs this winter. Help her along with nourishing feed.

barrel of road dust put in the dry will make good indoor dust bath material in a few weeks.

As to Earning "Pin Money."

Mr. Editor-I want to endorse what Mrs. R., of Mound City, Kan., had to say in a recent issue of Mail and Breeze on "side lines" or "pin money" for women folks. If we wives don't earn our "pin money" keeping the house and children in order why have a home at all? I have an incubator and raise chickens for the use of the household. I surely enjoy reading the Mail and Breeze and the little ones enjoy looking at the stock pictures.

Mrs. G. N. Glencoe, Okla.

Housing and Feed For Winter. [Prize Letter.]

Mr. Editor-I have found the double winter and summer colony coops the best kind of housing to get winter eggs. Last winter I had 20 White Orpington pullets in three coops and they laid all winter. I make the coops myself and they cost me only about half as much as to have it done. They have all the ground floor his keep wherever chickens are kept.

Hot lye water is very effective in cleaning an old poultry house or nest boxes. have glass fronts in the south. Hens like a change in food and mine don't get the same thing twice in one day. In cold weather I feed cracked corn and Kafir mixed, in a litter for breakfast. At noon they get a hot mash of bran, alfalfa meal, corn meal and blood meal, with a spoon of salt and bit of cayenne pepper mixed in. I don't have any trouble in getting eggs in winter. W. A. Allmon. Cottonwood Falls, Kan.

CAPPER A PROGRESSIVE

William Allen White Compares the Records of the Two Candidates For Governor

Emporia, Kan., Oct. 19, 1912.

I have known Arthur Capper for thirty years. I have known him and associated with him politically with a great degree of intimacy during these years. He is not a turnover or a dodger. He came out squarely for Roosevelt long before the Republican National Convention, and in the primary campaign, after the Republican National Convention, he still reiterated his declaration for Roosevelt and has given generously to the Roosevelt State campaign.

His paper stands openly for Roosevelt and the Progressive movement. He has lent all the strength of his paper and his personal influence to the Pro-

gressive cause in this State. On the other hand Senator Hodges, who made a good Progressive record in the Senate after he ran for Governor, lined up with the reactionaries and took away from the Progressives the organization of the Senate, which carried with it the control of the Senate and thereby defeated many important Progressive measures. Hodges was careful to vote for these good measures himself, but when he lined up the Democrats against the Progressive Republicans and with the Stand-pat Republicans in the State Senate, he sounded the death-knell of several big and important Progressive measures. More than that, during all this campaign, Senator Hodges has been making an open bid for stand-pat votes, He has been ridiculing all the work done by Governor Stubbs, and charging him falsely with increasing the State expenditures. Every one knows that the Governor cannot spend one single penny of the State money for State purposes, or that no officer can spend a single penny for any purpose without being authorized by law. And Hodges, as a member of the Ways and Means Committee in the Senate, voted upon every item of increased expenditure for which he is now complaining. Moreover, if he had voted against these items of increased expenditures, he would be trotting up and down Kansas with the pages of the records showing where he had voted against them.

His plea is an appeal to the ignorant, and it should not deceive Progressive Republicans. It seems to me there is no equal choice for Progressive Republicans in this State between Hodges and Capper. Capper is supporting Roosevelt and standing upon the Republican Platform which endorses the Progressive work of Kansas during the last eight years. Hodges, on the other hand, who claims in one breath to have written many of the Progressive laws, is making a bid for the stand-pat votes, and in the next breath proclaiming that these laws which he made have increased the taxes.

Capper endorses the Progressive National candidate, and the Progressive movement in this State. Hodges is fighting Colonel Roosevelt with all the bitterness he can use, and is trying to destroy the Progressive movement in this State. No good Progressive in either party should vote for Mr. Hodges. He will get the stand-pat vote in both parties and Mr. Capper is entitled to the Progressive vote in both parties.

National Committeeman The Progressive Party.

Guarding Hogs From Cholera

serum may be made to J. H. Mercer, state livestock sanitary commissioner at Topeka. If the sanitary commissioner thinks it necessary to vaccinate, he will have it done, but the owner must buy the serum.

If the hogs are healthy, application is made direct to the Veterinary Demade direct to the veterinary Department of the Agricultural college at Manhattan. The name of the local veterinarian who is to do the vaccinating should be given. The cost of the serum is 1½ cents per cubic centimeter, or about 35 cents for a pig weighing from 90 to 50 rounds. 20 to 50 pounds.

It should always be stated whether the herd is perfectly healthy or whether there are some sick hogs. Also the number and weights of the hogs to be vac-cinated should be given. If there is no graduate veterinarian near, the veterinary department has a record of all such men, with their qualifications, and

will gladly supply this information.

In the beginning of an outbreak of cholera vaccinating, if properly done, saves the greater part of the herd, but it does less good after a herd has been thoroughly infected. The serum will not cure the cholera, but is only a preventive. It is therefore necessary to act promptly.

Do not order more serum than you need, as it cannot be returned. By con-sulting the table of doses the amount needed can be very accurately calculated. It is put up in bottles of 50 cc., 100 cc., 200 cc., 500 cc. and 2000 cc. Check should always be sent with the order at the rate of 11/2 cents per cubic centi-meters. The virulent blood is sold at the same price.

Table of Doses Virus and Serum.

VIRUS (VIRULENT BLOOD).

.05 cc per pound weight for suckling .5 cc for all weights between 10 and 40 cc for all weights between 40 and 80 lbs. 1.5 cc for all weights between 80 and 120 2 cc for all weights over 120 lbs.

SERUM.

cc per pound weight up to 10 lbs. cc for all weights between 10 and 20 lbs.
20 cc for all weights between 20 and 50 lbs. 30 cc for all weights between 50 and 75 lbs. 40. cc for all weights between 75 and 50 cc for all weights between 100 and 150 lbs.
60 cc for all weights between 150 and 200 lbs. 70 ce for all weights between 200 and 250 lbs cc for all weights between 250 and 300 lbs 90 cc for all weights between 300 and 400 lbs.
100 cc for all weights over 400 lbs.

The above doses of serum may also be used in the serum-alone and double methods.

The cost of producing the serum varies slightly with the price of hogs, being very close to 11/2 cents per cubic centimeter. Serum is sent by express only. Orders are shipped not later than the day following their receipt.

It is best not to vaccinate if the hogs

are unthrifty or have some other disease; if they are badly infested with worms or are mangy; if their pens and yards are not in a sanitary condition; if they cannot be given proper shelter, feed and care. If it cannot be done under proper conditions, it is best not to vaccinate at all, as the results will frequently be far from satisfactory.

If there is no danger from the cholera, vaccination of pigs should be deferred until the pigs weigh about 40 to 60 pounds unless they are from simultaneously immunized sows, in which case they should be vaccinated at the age of

from 4 to 5 weeks. When the serum-alone method is used, vaccination does not seem to have any noticeable effect upon the offspring. pregnant sow can be safely vaccinated at almost any period with the serum-alone method if she is carefully handled, but there is more or less danger in using

along in pregnancy. Would Place It On Top.

the simultaneous method upon sows well

Mr. Editor—I like Farmers Mail and Breeze fine, in fact, I think it is the best farm paper out. Murrell Myers.

(Continued from Page 8.)

Feed Your Stock 60 Days Before

I want to show you how quickly Sal-Vet will rid your stock of deadly worms, which are the cause of 90% of the sickness and death among farm animals. I want to show you how it will improve your stock—how it will make them thrive faster, look better, and make you more money. I'll prove it before you pay me a single penny.

Read These Letters

Bel-Vet does all you claim for it. I know of sothing as good, as reliable or as cheap for the following as good, as reliable or as cheap. Peoria, Ill. Sec. Am. Hamp. Swine Record. Sel-Vet is all right. My hogs are doing finely, through there are a lot of hogs dying throughout this neighborhood.

H. C. HANCOCK.

The Great Worm Destroyer and Stock Conditioner

of Sal-Vet, but kept an equal number. If Sal-Vet to the latter for two weeks and, wh they were not as old as the first lot, I sold the and they weighed 250 pounds more than the elect, which had not had Sal-Vet.

Savannah, N.Y. JOHN E. SEVERENCE.

I am greatly pleased with your Sal-Vet, begs are doing just fine, but my neighbor all around me, who have not used Sal-Vet, have had beavy losses.

(Signed) JERRY C. SMELTZER.

Send No Money—Just the Coupon

Tell me how many head of stock you have. I'll ship you enough ... You simply pay the small freight charge ... Sal-Vet to last them 60 days. You simply pay the small freight charge when it arrives and, when the 60 days are up, report results. If it does not prove satisfactory, I'll cancel the charge—you won't owe me a cent. Fill out and mail the coupon today.

SIDNEY R. FEIL, Presiden THE S. R. FEIL COMPANY

CLEVELAND, OHIO Shipments also made from our Western and Southern Warel to save our customers time and reduce freight charges.

licins, Stiffi ney, etc., Car me by sweating in ABSORBINE

under blanket wrung out of hot water, dry one over it. No blister, no hair gone, and horse can be aced. Removes bunches, swellings bog spavin, thoroughpin; cures sprains, lameness; heals cute. lacerations. \$2.00 bottle at dealers or delivered Book 5 H tells how.



SICK HOGS

Cured and disease prevented with Snoddy's Powder.
Clears hogs of worns.
Makes hogs thrifty. Will
send man and treat sick
hogson insurance. Treatment is simple. Any one
can use it. \$5casecures 40 hogs. Book and test reportsires. Agents wanted. 88. 9. C. \$8000Y CO.,
Dept. K. Nashville, Tenn.

A Rare Opportunity

Will sell below cost two 48"x24' New Pressure Tanks. A snap for Farmer or Stockman wanting a Water System. An-swer quick. Address WATER SYSTEM, care Mail and Breeze, Topeka, Kan.

MAYOR'S WALNUT OF



DO YOU WANT THIS R. 3, Winfield, Kan., October 4, 1912. JENKINS MUSIC CO., 315 Jenkins Bldg.,

Stannard's Processed Crude Oil Kills Lice and Cures Mange.

One application of my Processed Crude Oil will do more to rid your stock of lice and cure them of mange than three applications of any-other preparation on the market, for the reason that it kills the nits as well as the lice, and remains on your stock for so long that it thoroughly cures them of mange. Put up only in 52 gallon barrels, and sold for \$5.00 per barrel. Why pay \$1.90 per gallon for a fip when you dan get the best for less than lot per gallon? My PURE CRUDE OIL is an excellent lubricant for all kinds of farm machinery and for painting farm tools to keep rust off. \$3.50 per barrel of fifty-two gallons. See my advertisement of refined oils at wholesale prices in next week's issue. Send C. A. Stannard, Box M, Emporia, Kancash with order. Address



Anything that helps you keep disease from hogs is certain to increase profits at market time; and in helping you do this Lewis' Lye is therefore worth many times its cost. In safeguarding your money investmen, in hogs—don't overlook the importance and value of lye. Lewis' Lye, because of its guaranteed purity, full strength—its simplicity of feeding—has long been recognized as the surest hog conditioner.



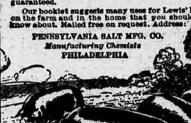
On The Farm -

SOL PROPRIETORS. PHILADEL

Lowis Lye, as the pure lye it is, is especially recommended as a hog conditioner and preventive of discase. It is also valuable as a disinfectant and of or spraying trees, vines, etc., lewis Lye is supreme because the condition of the condition

When you order lye see that the purest and best is delivered to you.

Get Lawis' Lye—the only lye made and sold by manufacturing chemists, 98% purity and full strength





Prominent Farmers and Stockmen Are For Capper For Governor

I have been especially gratified on account of the assurances of support by the farmers of Kansas. They constitute over half the voting strength of the state. They also represent the dominant political sentiment of the state. It is chiefly on account of the farmers that Kansas stands before the country as the champion of certain political ideas and ideals. I am asking for support at the polls next Tuesday because I stand for these progressive Kansas ideas, and have constantly stood for them for many years and am being opposed by those who are fighting these ideas. In a state wide primary in August I carried 104 out of 105 counties in this state. I am glad to believe that the majority of the votes I received then came from the farmers of Kansas. I have every reason to believe that I shall have this same support next Tuesday. I cannot, of course, publish more than a very few of the letters received from farmers from all portions of the state. Letters from representative farmers and stockmen are reproduced below.

Athur Capper

"While I am not a politician and have talked but little about the election, I think that Mr. Capper will run ahead of his ticket in this precinct and county. Personally I favor him for governor."

—E. E. Heacock, Hartford, Kansas.

"When Mr. Johnson was here this spring he had some of the buttons with Capper's picture on them and he gave us all one, that is, myself and sons, and the hired man. We put them on our hats and have been wearing them there ever since. We are all going to vote for Capper and some of my Democrat neighbors are also. If Mr. Capper can take care of the Governor's office as well and successfully as he has his own business I think there will be no chance for complaint. We will do all we can here to get him in the office."—Chas. Morrison, Phillipsburg, Kansas.

"Capper is all right. I am doing all I can for him."—D. C. Van-Nice, Richland, Kansas.

"I wish to say I am for Arthur Capper for governor. I have never lost an opportunity to say a good word for his candidacy. I believe him to be a clean, honest, unassuming man who is abundantly able to be governor."—W. B. Van Horn, Overbrook, Kansas.

*T am for Capper and my precinct is strongly Republican, and I think will vote almost solidly for Capper. Why not? We are progressive and Capper is a man after our own hearts, and we certainly expect him to be elected. Don't you know that Kansas is progressive and that Capper stands for the very things that the people of Kansas are asking for? I am certain that he will make a splendid governor and if he does make the best governor the state has ever had he will put Kansas 25 years ahead of all her sister states, as she has advanced one-half of that or more in the last four years under the grand administration of Stubbs who is leaving a high mark for all future governors to aim at."—Ira Romig, Sta. B., Topeka, Kansas.

"I wish to say I think Mr. Capper's chances are good. I am very busy with my farming and am not as well posted on the political situation as some. Personally I am for Mr. Capper."—C. E. Wyman, Courtland, Kansas.

"I am for Mr. Capper and doing all I can for his success. I think Mr. Capper will get both Taft and Roosevelt supporters in this section. You can tell Mr. Capper I am pulling the string for him as hard as I can and wish him success."—R. M. Dobson, Independence, Kansas.

"I am for Mr. Capper and was before the primary. We need such men in the highest positions in our state. This precinct is almost solid for Mr. Capper. I predict for him an overwhelming vote at the coming election."—W. W. Bales, Manhattan, Kansas.

"Now as to the political pot in this county. Personally I am considered a Democrat, but the fact of the matter is I am so mixed up politically that I don't know what I am. I am, however, for Mr. Capper for governor. I believe that he would make a good governor and would like to see him elected. So far as his candidacy is concerned in this county I have only heard a few men object to him. I think that many people will leave their party to vote for him. I think that the people who are subscribers of his paper will vote for him on account of his policies as outlined in the papers. I believe that if he could make a speech or two in this district it would help matters, but I know that the time is short. I would like to know if he is to speak in this district and when it will be."—Edw. Chalk, Lewis, Kansas.

"I am doing, and have been doing, all I can to help make Mr. Capper governor and believe we are all right. The opposition are right now making a desperate fight, but I feel that they cannot accomplish much by their present tactics. If at any time you think of anything that I can do to help the cause, let me know and I will do what I can."—John D. Snyder, Hutchinson, Kansas.





It's a Very Simple Question

The Kansas senatorial question is a very simple one, and it is just this:

Will W. R. Stubbs or W. H. Thompson be the colleague of J

L. Bristow for the next six years?

Certain political "leaders" whose self-constituted leadership has been repudiated over and over again are trying to make the issue one tial. of party loyalty by themselves supporting the Democratic candidate!

Amusing, perhaps, but not strange to one who knows political

Our main argument is that W. R. Stubbs is of senatorial size and is fitted by ability and experience splendidly to represent the dominant political ideas of the people of Kansas at Washington for irrigating small garden plots and in company with Logard I. Pristow and that this is not true of W in company with Joseph L. Bristow, and that this is not true of W. H. Thompson.

Our secondary argument is that W. R. Stubbs is the regular Republican nominee, and that the biggest humbug just now on the political map is the effort of certain "leaders" not in the confidence of the people to tell the Republicans of the state that it is their duty to vote against Stubbs and for the Democratic nominee as the best

to vote against Stubbs and for the Democratic nominee as the best evidence of their loyalty to the party!

It is not our belief that the Republican voters of Kansas like to be humbugged, or can be.

As a side light on the type of political loyalty that is held up to us as an example behold Farmer Smith, who says that he and 30,000 other Taft Republicans, more or less, are going to vote for Wilson! Isn't this loyalty of the "fight to the last ditch" kind? It is touching and pathetic indeed. But would the world look so dark to Mr. Smith if he were not soon to be separated from his good political job?

The fact is these men care nothing about Taft. They are simply

The fact is these men care nothing about Taft. They are simply endeavoring to take care of themselves, hoping that by defeating W. R. Stubbs and others they may regain party control in Kansas. The idea of Dean and Clark, for example, being a power again in Kansas politics is a capital joke. The wonder is they don't see it. But then not exceeding I acre are watered. a man never sees the point of a joke when he is at the butt end of it.

They are playing the same old game, but playing it more openly

Two years ago certain regular "leaders" who had professed loyalty to the state ticket from Stubbs down were seen wringing their own hands in glee on election night when early election returns indicated the possible defeat of Stubbs.

They were just as "regular" then as now, no more so, and no less so. They were then and now, as always, absolutely loyal to what

they regard as their own interests.

No one supposes they are supporting Thompson because he would represent Kansas more worthily in the United States senate than Stubbs.

The kind of representation Kansas has in the senate is with them

of secondary moment.

But, Gentlemen of the Republican party, this ought to be, and will be, the thing of first importance with you when you enter the voting booth on the fifth of November.

You know, too, as everyone knows, that W. R. Stubbs, will vote on practically all questions before the senate as the overwhelming ma-

jority of the people of the parties in Kansas would vote.

You know, too, as everyone knows, that the opposition to Stubbs exists, not because he is not a big man, but precisely because he is a big man.

Publicity Committee of the Stubbs-For-Senator Club.

W. S. LINDSAY, H. M. STARR. E. W. RANKIN.

(Advertisement.)

Get Prof. Beery's Wonderful, Free

If you love horses and are ambitious to make more money, you should write at once for this remarkable book written by Prof. Jesse Beery, King of Horse Tamers and Trainers, who has retired from the arena and is now teaching Professional Horse-Training by mail.

How Horse-Trainers Make Fortunes

The story of Prof. Beery's marvelous career, which brought him fame and fortune as a horse-trainer, reads like a romance. Men and women all over the country are making big money by following his wonderful methods. Why not you?

Prof. Beery, King of Horse Trainers and Tamers, Reveals Priceless Secrets of the Profession

No other living man has such a marvelous insight into the nature of horses. He is now giving to the world the priceless secrets of his grand profession. Teaching men—yes, and women—to train vicious, tricky, ticking, scary, balky, unruly horses and colts to drive. How to cure all bad habits of horses—how to double and treble their value by his simple, humane methods.

If You Make Less Than \$1.200 to \$3.000 a Year.

If You Make Less Than \$1,200 to \$3,000 a Year, Investigate This Remarkable Money-Making Opportunity The demand for good horse-trainers far exceeds the supply. Owners readly pay \$15 to \$25 a head to have unruly horses and green colts broken many make big money buying cast-off kickers and tricksters chean handling them for a few days and re-selling at high prices.

Learn Horse-Training and Colt-Breaking by Mail of. Beery guarantees to teach you at home, during your spare time, the eta of his marrelous mastery over houses. Don't be a plodder—get into the se-training profession. Reap the rewards of success. Write for the gran se "Horse-Trainer's Prospectus" today. Tell me all about your horse PROF. JESSE BEERY, Box 39 Pleasant Hill, Ohio

Pumping the Underflow

(Continued from Page 7.)

creasing also the duty of the by careful and skillful application much larger areas could be watered by the same plants. This would have a tendency to decrease the cost of water in Kansas. We must study the economic side of irrigation development and reliable cost data is absolutely essen-

For localities where the depth to water exceeds 100 feet it may not be profitable for the average farmer to install an engine but even with limited means there can be no question but that

What a Windmill Can Do.

We should, however, be very careful in selecting our small windmill pumping outfit. The windmill is not entirely reliable for regular service but where proper reservoirs are used in connection were attempted in the early spring the plot could be well watered throughout the season. Windmill irrigation can be profitably utilized on nearly every farm in Western Kansas even though areas

Irrigating From Ponds or Dams.

Kansas believes in the storage of storm waters. At the 1911 session of the state legislature a law was passed to encourage this movement. As a result many acre feet of water have been stored. The construction of reservoirs by damming the draws offers the most practical and economical means of im-pounding this water. The work should not be undertaken on too large a scale but numerous properly located reservoirs can be constructed, that will hold from 4 to 30-acre feet of water and afterwards used to advantage for irrigation purposes.

If this movement were more general a fair percentage of the now wasted storm water could be profitably utilized for direct irrigation besides serving as means to feed the underflow by seepage. While our present law has opened the way to this work it is not ideal and we should if possible secure more encouraging legislation in order to promote the work in a substantial and systematic manner.

Don't Use Too Much Water.

An ample supply of water does not insure success in irrigation. The secret of economical and efficient irrigation is to produce vigorous and healthy plant life with as little water as possible. In Kansas we must secure a high duty from the water if our irrigated area is to extend rapidly and be successful. Every gallon of water that is pumped costs the owner of a pumping plant a certain sum. If 15 inches of water during the season, when properly applied, will produce yields equal to those where 24 inches of water are used under average conditions, it is to the interest of the Kansas irrigator to use the smaller quantity.

A common mistake among Kansas irrigators is to neglect almost entirely the leveling of the field as a preparatory step to the application of water. After the water has been secured for the land the area to be watered is hastily furrowed out or checked and the water turned in as quickly as possible. Many places in the field secure an over-supply of water while others do not receive enough. For economical irrigation the leveling of the field is absolutely neces-sary. In some instances it may call for a heavy initial cost, yet in every in-stance it will prove eventually to be economy.

Another Mistake That's Common.

Another very common mistake is the seeding of the area to be irrigated to a permanent crop the first year irrigation is attempted. Where even the greatest

(Continued on Page 81.)

From Childhood to Old Age Pleasing in

WRITE TODAY for beautifully Illustrated Catal

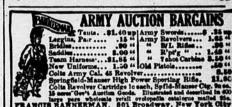
Mrs. Plano Buyer

Our Great Offer

WRITE TODAY

W.W. KIMBALI COMPANY













DETECTIVES WANTED

By Correspondents of Farmers Mail and Breeze.

Corn husking and cribbing are now pretty generally under way and if November weather is to be anything like that displayed by October the bulk of the crop will be under cover by the end of the month. And so long as the corn is dry and in shape for cribbing it will be the safe thing to do to get it housed and out of the way before severe winter weather reaches the corn belt. The experiences of the winter of 1909-'10 are still too recent to be forgotten and those who allowed corn to go unhusked beyond the holidays last winter will also see to it that they are not caught again. Yields

We ask all Mail and Breeze crop correspondents to make a special report under date of Saturday, November 2, on the condition of fall sown wheat. Give all the facts as nearly as you can and be sure to mail your report on that day so as to have it reach this office by the following Monday. First, is the acreage larger or smaller than that of the precedling crop, estimating about what per cent. Second, what is the condition of the soil as regards moisture and the condition of tilth? Fourth, are files, chinch bugs, grasshoppers doing any damage?

will vary considerably but the crop is far beyond that of last year and will average up well with the normal produc-tion of the last 10 years.

Fall pasture is still good and is saving lot of feed for use later on. Stock is in fine condition generally but the last two or three weeks have seen some serious hog cholera outbreaks that will necessitate quick work in vaccinating if the plague is to be kept within bounds, Reporter Newell of Stafford county, Kan-Capacity 1000 annually. Write for catalog. sas, says the disease is making a clean sweep of some herds in that part of the state.

Wheat is making fine headway everywhere. With the ground in the best of condition and weather mild the plants have already begun to stool in some fields, as reported by H. E. Stewart of Kiowa county, Kansas.

New corn is starting at encouraging prices in some Kansas counties. In Cloud county buyers are offering 50 to 75 cents and in Morris county feeders are paying 55 cents.

KANSAS.

Wyandotte County—Delightful fall weather: Have had showers but no heavy rains lately. Streams are low. Wheat looking fine. Roads in good order.—G. F. Espenlaub, Oct. 25.

Reno County—Cold nights and warm days.
Broomcorn harvest finished and corn husking has begun. Some nice fields of wheat but others are blowing badly. Wheat 75 cents, corn 55, broomcorn \$80 to \$115.—D.
Englehart, Oct. 25.

Franklin County—Most wheat sown late but fine growing weather has given it a splendid start. A few farmers have begun to crib corn. Potatoes plentiful and of fine quality. Apples abundant, Butter fat 27 cents, eggs 22.—H. O. Cain, Oct. 26.

Rooks County—First sowings wheat looking good and late fields coming up nicely. Threshing about finished. Corn husking will soon be in order. Cattle being taken off pasture and put on dry feed. Hogs scarce and high.—C. O. Thomas, Oct. 25.

Klowa County—Wheat continues to thrive and in many fields is stooling. Corn husking next on program. Much building done in this county. Horse plague seems to have disappeared. Horses selling at better prices than before.—H. E. Stewart, Oct. 26.

Scott County—Feed crops taken care of and cane and milo threshing begun. Some corn husked. Not much wheat sown in corn husked. Not much wheat sown in county. Soil dry. Stock doing well on grass which is good. Milk cows in demand. Horse plague has passed. Young mules sell high.—J. M. Helfrick, Oct. 25.

Riley County—Weather fine. Wheat looking good. Apples all picked and crop was good. Corn husking has begun. The crop was damaged some by drouth and bugs. Alfalfa made a light crop for the season. Stock selling well. Alfalfa hay \$10, hogs \$8.

—R. A. Willis, Oct. 29.

-R. A. Willis, Oct. 29.

Stevens County-First general frost came
Oct. 21. No rain lately. Good deal of grain
still to gather and everybody is busy. Grass
will be fine for winter. Good deal of early
broomcorn danaged. Railroad from Dodge
City building in the county. Broomcorn \$20
to \$80.—Monroe Traver, Oct. 22.

to \$80.—Monroe Traver, Oct. 22.

Cloud County—Present condition of early sown wheat is 100 per cent. Some late sowings not up yet. Acreage up to normal. Corn huskers and politicians busy. Corn making from 20 to 40 bushels. No new cases of horse disease. No sickness amongongs. Good many fall pigs. Farmers baling hay. Buyers offering 50 to 75 cents for (Continued on Page 31.)

The Range With Reputation See And Compare

Buying a range isn't an everyday transaction. If you would be absolutely sure of complete satisfaction—don't buy

from printed descriptions—see the Great Majestic (dealer in nearly every county in 40 states) compare it point for point with any other range made. Only when you have done this can you buy intelligently, and be sure of the best money can procure—a range that lasts a lifetime—

Lireat Majestic Perfect Baker **Malleable and Charcoal** Iron

> Outwears Three Ordinary Ranges The Majestic is the ONLY range made of mallsable iron and charcoal iron. Charcoal iron WCN'T RUST LIKE STEEL—mallsable iron can't break. The Majestic is put together with rivets—joints absolutely tight—no heat escapes—no cold air enters. Oven lined with pure asbestos board, covered with iron grate—you can see it—insuring a dependable baking heat with half the fuel required in ordinary ranges.

All Copper Movable Reservoir—Other Exclusive Features
Reservoir in direct contact with fire, heats like a tea kettle
through copper pocket stamped from one piece—patented feature found only in the Majestic. Oven Thermometer—accurate
all the time. All doors drop down and form rigid shelves. Open
and ash pan—ventilated ash pit—ash cup that catches ashes and
prevents them from falling on floor. It's the best range at any
price. Write for our booklet, "Range Comparison."

Majestic Manufacturing Company, St. Louis, Mo.

it Should Be in our Kitchen



Schools and Colleges

SPALDING'S COMMERCIAL COLLEGE, Acth Year. \$100,000 New College Building Shorthand, Typewriting, Bookkeeping, Telegraphy and English Branches. Write for Free Catalogue.

WANTED 500 Young Men and Women to take our course in Banking, Shorthand, Bookkeeping and Type-writing. Special contract to those guaranteed. Write for catalog, Address CENTRAL KANSAS BUSINESS COLLEGE, Abilene, Kan.

LEARN WATCHMAKING Competent men always in demand. We teach it thoroughly in as many months as it formerly took years. Money carned while studying. Positions secured. Easy terms. Send for catalogue. ST. LOUIS WATCHMAKING SCHOOL, St. Louis, Mo

Learn Telegraphy A practical school with railroad wires. Owned and operated by A., T. & S. F. R. Ry. EARN FROM \$50 TO \$165 PER MONTH. Write for catalogue. SANTA FE TELEGRAPHY SCHOOL, Desk G, 505 Kansas Ave., Topeka, Kan.

can cure you. Beautiful 90 page book and Special Rate Semi-FREE, Write me today, lest you forget. North-Western School for Stammeters, Inc., 948 First St., Milmaukse, Wis.





Make Your Boy a Good Business **Man First**

Then he will do better as a farmer. Or in anything else he undertakes-Write for particulars about our FARM BOOKKEEPING COURSE. It's a simple, practical, time-saving, dollar-saving business system for the

Dougherty's Business College Topeka, Kansa

At the Lowest Prices in the United States

It is never necessary to make an apology to your friends about the quality of the piano you buy at Jenkins, nor have a feeling that you paid more for your Piano than your neighbor, who purchased the same make. Our ONE PRICE, NO COMMISSION PLAN does not mean "get all we can"—it does mean "Give all we can." It means the greatest economy and greatest satisfaction in piano buying. It means that nowhere in the world could

you buy more piano quality for less money; it means freedom from all puzzle schemes and trick piano selling, devised to induce you to pay a higher price for a piano than it is worth. Our fall stock of pianos is now coming in. Note the values listed below.

"The Pilot is under no obligations to the Jenkins Music House, of Kansas City, to write this, but recent dealings with them contrains us to say for the benefit of our friends with the contrains us to say for the benefit of our friends with the contrains the same thought of selling more open and honest in their, and, did we know about what price and style than ove wished to buy we would about as lieve send our twelve-year-old daughter to purchase it as to employ an expert. Their prices are plainly marked on every one of their hundreds of instruments and are the same to cash buyer or the one who wishes to make monthly payments."

Write for Boo

\$155 For a Brand New \$275 BARCLAY. \$5 monthly. \$125 For a Brand New \$175 BARMORE.

\$175 For a Brand New \$300 BARCLAY. \$5 monthly. \$200 For a Brand New \$300 WOODWARD.

Write J. W. Jenkins Sons Music Co., Kansas City, Mo.

YOUR CHOICE OF 400 STOVES ON TRIAL FREE FOR 30 DAYS

Pick out your stove from the 400 in the Kalamazoo Stove Book—test it FREE for 30 days—return it if not all we claim. That's our offer. We pay freight both ways—give you 360 days' approval test—\$100,000 3ank Bond Guarantee and all on latest im-Kalama700

Malama700

Direct to You tee and all on latest im-proved stoves—glass oven doors. Cash or Credit

Postal for Reduced Factory Prices

Write today for the stove book with 400 stoves and our complete offer. Learn how to save from \$5 to \$40 on your stove. We make furnaces too—install it yourself if you wish —complete instructions. Ask for special catalog. Over 200,000 have bought Kalamazoo stoves because they got better stoves and paid less. Don't delay. Write for stove book now. Ask for catalog No.341. Please give name of this paper when writing. We make furnaces

Kalamazoo Stove Co., Manufacturers



We Ship

Stove the

Day Your **O**rder

Radian

A Governor Who Acts

On November 19, 1909, the following telegram was sent to Geo. J. Gould, president of the Missouri Pacific Railway:

"The Kansas Board of Railway Commissioners have during the past two years been urging the Missouri Pacific Railway to improve its road-bed in Kansas and furnish better service to its patrons. While some progress has been made there are several hundred miles of your road in this state where the roadbed is a shame and disgrace. The Central Branch running from Atchison to Lenora is a conspicuous example of a railroad traversing the richest farming community in the world where the service and tracks are bad beyond comparison. Will you kindly advise me immediately and definitely what improvements you propose to make on this Central Branch and when you propose to make them!" W. R. STUBBS,

Governor of Kansas.

Soon thereafter Governor Stubbs received from Mr. Gould personally assurance that steps would be taken at once to improve the Missouri Pacific's lines in Kansas.

Before the Order Was Issued

In 1909 the Missouri Pacific and Central Branch spent in Kansas \$235,920.44.

After the Order Was Issued

In 1910 the Missouri Pacific and Central Branch spent in Kansas \$1,664,354.81.

In 1911 the Missouri Pacific and Central Branch spent in Kansas \$2,282,734.14.

In 1912 the Missouri Pacific and Central Branch spent in Kansas \$3,051,321.18.

Whom Will You Vote For?

For the man who does things and who gets results or for the man who talks and fails to get results?

Every voter in Kansas knows that W. R. Stubbs as United States Senator from Kansas will keep on doing things and will continue to

Stubbs for Senator Publicity Club, W. S. LINDSAY,

H. M. STARR, E. W. RANKIN.

(Advertisement.)

NOW in the Province of SASKATCHEWAN

Western Canada

Canadian Government Agent

125 W. 9th St., KANSAS CITY, MO. s, Superintendent of Immigration Ottawa, Ont., Canada

ne Deaf Car

they are properly as-Deafness is due to the sisted. Dealness is due to the beear drums from some cause becoming
defective. I offer you the same hope
of hearing as you have of seeing from
the oculist who supplies glasses to help
your eyesight—for I apply the same
common sense principle in my method
of restoring hearing. The westerned or of restoring hearing. The weakened or impaired parts must be reinforced by suitable devices to supply what is lacking and necessary to hear. Among the 390,000 people who have been restored to perfect hearing there has been every condition of deafness or defective hearing. No matter what the cause or how long standing the case the testimonials sent me show marvelous results.

Common-Sense Ear Drums

have restored to me my own hearing—that's how I happened to discover the secret of their success in my own desperate endeavors to be relieved of my deafness after physicians had repeatedly failed.

Common-Sense Ear Drums are made of a soft, sensitized material, comfortable and safe to wear. They are out of sight when worn, and easily adjusted by the wearer.

It is certainly worth your while to investigate. Before you send any money just drop me a line. I want to send you free of charge my book or deafness and plenty of evidence to prove—you that I am entirely worthy of your confidence. Why not write me today?

GEORGE H. WILSON, President

WILSON EAR DRUM CO., Incorporated
613 Todd Bullding page.

Burn Out the Chinch Bugs

The chinch bugs are leaving the corn fields now for their winter homes along fence rows and in patches of grass. Re-peated experiments made by the Agri-cultural college show that fall burning is the one certain way to prevent the possibility of a chinch bug invasion the following summer. But co-operation in a neighborhood is necessary. If Jones burns his grass and Smith, across the road, doesn't, the bugs will emerge from the Smith grass next spring and attack

crops on both farms.

Where the grass has made a heavy growth or where it is so short that fire will not move over it in any other way, a sweeping fire should be used. Side and back fires are used in burning over meadows that have been kept mowed or where there is not a heavy growth of grass. In all cases the grass should be burned as closely to the ground as possible. If the grass is burned to within 1 inch of the crown, 95 to 100 per cent of the chinch bugs are killed, experiments show.

New Stamps For Parcels Post

Regular postage will not be accepted for postage on parcels when the new parcels post law goes into effect on New Year's day 1913. A special series of stamps is now being made for this purpose that will be distinct in color and design so as to prevent any possible confusion with the stamps now in use. parcels post stamps will be larger than our present stamps. The new stamps will be made in three series of designs. The first will bear illustrations of modern methods of transporting mail, the second of postal employes at work in different departments, and the third will show the principal sources of pro-ducts that probably will be most extensively carried by parcels post. There will be 12 different designs of stamps all told. They will be ready for distribution December 1 in order that the 60,000 post offices may be supplied in good time before the law goes into effect.

Trial trip until January 1, 1913, for 15 cents, Mail and Breeze, Topeka, Kan.





Once upon a time there dwelt on the banks of the holy river Ganges a great sage, by name Vishnu-sarman,

When King Sudarsana appealed to the wise men to instruct his wayward sons, Vishnu-sarman undertook the task, teaching the princes by means of fables and proverbs.

Among his philosophical sayings was this:

"To one whose foot is covered with a shoe, the earth appears all carpeted with leather."

This parable of sixteen hundred years ago, which applied to walking, applies today to talking. It explains the necessity of one telephone system.

For one man to bring seven million persons together so that he could talk with whom he chose would be almost as difficult as to carpet the whole earth with leather. He would be hampered by the multitude. There would not be elbow room for anybody.

For one man to visit and talk with a comparatively small number of distant persons would be tedious, discouraging and almost) impossible task.

But with the Bell System providing Universal Service the old proverb may be changed to reads

To one who has a Bell Telephone at his lips, the whole nation la within speaking distance.

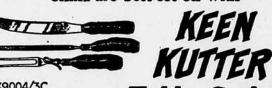
AMERICAN TELEPHONE AND TELEGRAPH COMPANY AND ASSOCIATED COMPANIES

Every Bell Telephone is the Center of the System.





Are you ready for holiday company or those frequent occasions when visitors come for dinner? Spotless linen and gold band china are best set off with



№ K9004/3C Price \$2.25 with case

Table Cutlery



Triple-plated silver knives, forks, spoons, carvers, with wide variety of handles—these on your table bespeak true hospitality. Give years of satisfactory wear. Not too good for daily use, yet worthy the formal occasion.

"The Recollection of Quality Remains Long After the Price is Forgotten." Trade Mark Registered. -E. C. Simme

If not at your dealer's, write us. Send for Simmons Cream Separator Booklet No. 1381.

Simmons Hardware Company, Inc. St. Louis, New York, Philadelphia. Toledo, Minneapolis, Sioux City, Wichita.



Come to pay your rail-road fare at the rate of 1 mile round trip for h \$1 you spend each \$1 you spend here.

Seventy-two wonderful shops under one roof give you the shopping advan-tages of the largest store in the West.

Open a Charge

Account

We extend the privilege of a Charge Account to out of town patrons.

Jones pays the freight on purchases \$5 or more for 200 miles.

HE JONES STORE CO ANSAS CITYS PROFIT-SHARING STORE



Then GRIND IT on a

STOYER OR IDEAL FEED MILL

STOVER MANUFACTURING CO. 115 Ideal Avenue, PREEPORT, ILLINOIS

SEND US 10 CENTS For ofther HOUSEHOLD NECESSITIES Coment: Mends China, Glass, Brio-abrac, etc., Polish; Polishes Brass, Copper, Nickel, etc. Eradicator: Cleans Cothing, Rugs, etc.

Blaco Utilities Co., 41 Park Row, N.Y.

AGENTS WANTED

Organs, \$15 to \$30. Highest Grade Estey, Mason & Hamlin, Story & Clark, Kimball-Ottage & Co., Slightly used: like new. Write day. Jenkins Sons Music Co., Kansas ty, Mo. Reference, any bank in Kansas City.

LACES BIG VALUES. Latest designs in popular high grade Valenciennes, German and Mechlin Vals., Torchen, French Chury, Irish Crochet, Pillow Case, etc. Write for free samples. CHAS. O. GILLMAN CO., P. O. BOX 151A, BROOKLYN, N. Y.

PIANO LESSONS FREE For full particulars write National School of Music, 326 Alhambra, Milwaukoe, Wis

POST CARDS—Xmas, New Years, Birth Gay, etc., also your name in our Post Card FREE Exchange and Catalogues and premium list. FREE Enclose 4c stamps for return postage, etc. L MUNRO, 24 Vandowater Street, New York.

\$100 MORTHLY and expenses to trustworthy men and women to travel and distribute samples; big manufacturer. Steady work. S.Scheffer, Treas., G.W., Chiego

PERFECT PATENTS Are obtained for a fee of \$25, by Harry Patton, 360 McGill Bldg., Wash., D.C.

fine gold embossed Thanksgiving cards 10c. Gold Gelatin Thonksgiving 25c. German Am. Post Card Co., Dpt-96, Burlington, Ia.







LEARN Piano, Organ, TO PLAY stringed in stru-ment, by aid of E. WITHOUTA N. Guckert's dia-TEACHER gram method of TEACHER gram method of Dept. I., Kansas City, Mo.

For all purposes. Direct from factory, freight prepaid. Bargain Prices—13c per rod up Get our new fence book before you buy fence for Horses, Cat-tie, Sheep, Hogs, Poultry, Etc. Also Lawn Fence and Gates We cave you big mensy—five you highest quality. Mail postal new for Big Fence Bargain Book Days 18 THE BROWN FENCE # WIRE CO., CLEVELAND, OHIO

Some Farm Home Affairs

Putting Down Lineleum.

We bought a linoleum for our diningroom last spring. Before that we had a rag carpet on the floor. The floor was so rough we put the carpet down again, under the lineleum, to keep it from wearing. I made a cover for my stand table from a piece of white oilcloth and scalloped the edge. It can be washed with a damp cloth, and is much easier than laundering a cover so often.

Mrs. D. A. Edmisten. Towanda, Kan.

New Sweet Potato Ways.

The following ways of cooking sweet potatoes will make a change from the way they are usually served:

Boil 6 large sweet potatoes till tender. Drain and add 4 tablespoons sugar and 4 tablespoons butter. Mash fine and Mash fine and serve hot, with melted butter over them.

Three cups of mashed sweet potatoes, I cup of fresh sausage. Form into a loaf and bake half an hour.

Three cups of mashed potatoes, 3 teaspoons sugar, 3 teaspoons flour. Form into small cakes and fry in butter. These are nice for breakfast and for school lunch, as they can be boiled the evening before. R. 2, Vinita, Okla. Ella McCaleb.

A Dime's Worth of Bologna.

[Prize Letter.]

When meat and money are both scarce a dime's worth of bologna may be pre-pared in any of several appetizing ways

to help out: Bologna and Spaghetti—Break spaghetti into small pieces till you have a cupful, and cook in boiling salted water. While cooking cut a dime's worth of bologna in pieces small enough to handle bologna in pieces small enough to handle easily, then run through a food chopper. When the spaghetti is done turn the chopped bologna in with it, season with butter, salt and pepper to taste, cook a few minutes, then dish up. This will make enough for six persons.

Bologna Hash-Make and season the hash as usual, only for the meat use bologna that has been run through a

food chopper.

Bologna Mexican Stew-Cut some fat bacon in small bits till you have 2 or 3 spoonsful, and put in a skillet to fry. Cut up a medium sized onion and fry with the bacon till both are beginning to brown, then add a cup of water, a dime's worth of bologna chopped, and a heaping teaspoonful of chili powder. Cook 15 or 20 minutes, or till it is thick enough that no water stands in it, then dish up. If any of this should be left over, when cold it can be made into pats like hamburg steak and fried, in which way it is most delicious of all.

Kinsley, Kan.

Makes the Home Work Easier. [Prize Letter.]

We are subscribers to the Mail and Breeze and can safely say it is the best farm paper we ever read. I am sending a few hints which may be of some help

to your many readers:

A useful article in the kitchen is a gallon can or pail with holes punched in the bottom. Set this in the kitchen sink and put all parings in it. The water will all drain off, leaving the parings to be thrown out.

Save your left-over coffee and tea and mix with your stove blacking. It will give a bright and lasting polish to your stove or range.

When baking lemon, custard or cream pies, or any pie for which the crust needs to be baked before the filling is put in, place the crust on the bottom of the pie pan instead of on the inside and turn pan upside down. This will leave the edge firm and in place, instead of draw-

ing up and looking rough and ragged.
Stale bread used for puddings, etc., if soaked in cold water or milk is light and crumbly, while that soaked in hot liquid is heavy.

When grating a nutmeg remember it will grate better if started from the

blossom end.

A bit of bluing added to the water in which glass is washed adds much to its brilliancy.

Work gloves knitted of white cotton twine are useful for gardening and other outdoor work. They are easily made and washed, and wear well. Mrs. S. S. Narka, Kan.

Why Not Study at Home?

Correspondence Course Will Help!

If you cannot go to college the Kansas Agricultural College will come to you

READING COURSES—Cost, \$1, 5 Assignments. (Non-Resident \$3.)
Including Hog Raising, Dry Land Farming, Orcharding, Potato Growing, Silos and Silage, Poultry, Injurious Insects, Canning and Preserving, Farm Dairying and Twenty Others. EXTENSION COURSES. Cost \$3, 14 to 20 Assignments. (Non-Residents \$5.)
Including Stock Feeding, Solls, Cooking, Traction Engines, Shop Mathematics, Plumbing, Gasoline Engines, Drainage, Concrete Construction, Mechanical Drawing, Pattern Making, Automobiles, Carpentry and Building and Twenty-two Others.

COLLEGE CREDIT COURSES. Cost \$4, 16 to 20 Assignments. (Non-Residents \$7.50.)
Including Farm Crops. Gardening. Animal Breeding. Geology. Rural Sociology, Geometry, English
Classes, Ancient History, History of Education, School Law, Vocational Education and Eighteen Others.

Send for Bulletin Describing Courses. Address H. L. KENT, Secretary Correspondence Courses. Kansas State Agricultural College, Box L, Manhattan, Kansas



Offer free. ANSOMERIAN INSTITUTE, r Bldg. Kansas City, Missouri





I-Ply, 35 lb. 108 sq. ft., \$1.10 per roll. G 2-Ply, 45 lb. 108 sq. ft., \$1.30 per roll. 3-Ply, 55 lb. 108 sq. ft., \$1.50 per roll. Warranted For 25 Years. Torme Cash. These Special Prices Only Hold Good for Immediate Shipment. FREIGHT PAID to any station east of Rocky Mountains except Tex., Okla., Colo., N.D., S.D., Wyo., Mont., N.M., La., Ga., Ala., Miss. and Fig. on orders of three rolls or more. Special prices to these States on request.

INDESTRUCTIBLE BY HEAT, COLD, SUN OR RAIN.

FIRST-CLASS IN EVERY RESPECT. NO SECONDS, REMNANTS OR MILL ENDS.

Write for FREE SAMPLES or order direct from this advertisement. Satisfaction guaranteed

We refer you to the Southern Illinois National Bank.

Contury Manufacturing Co., Dopt. 827, East St. Louis, Illinois, or Dopt. 827, 100 E. 11th St., Kansas Olty, M.







ggest Prices! best Grading: Cash Quick

o are the advantages you have in send-our furs to Funsten. We are the largest in orld in our line. The biggest American, Cana-nd European buyers are represented at our ar sales. Competition for Funsten Furs is set. As we sell furs in larger quantities and get more spot cash, we can pay you more cash for yours than you can get suywhere. We count on large volume

than you can get an where.
We count on large volume
of business and small margin of profit. No traveling buyers—do all our
business direct with you.
We want ten million
dollars worth of furs.
We want your shipments—an ything—
from one skin up. in Trapping!

Big Money

Do trapping during spare time. It's good sport and PAYS BIG. Mink, coon, skunk, muskret, fox, wolf, lynz, white wesel and all kinds of turs are valuable. We buy any quantity.

TRAPS To excommodate trappers and shippers we furnish trape—including the famous VICTOR—at factory cost. Largest stock in United States.

Funzien Animal Bait guaranteed to increase two different famous VICTOR—at factory cost. Largest stock in United States.

Funzien Animal Bait guaranteed to increase wan draw the states was Grand Prize at World's Fair in 1904. U. S. was a World's Fair in 1904. U. S. was a World's Fair in 1904. U. S. was a separate and the states of the state ree. & Co., 380 Funsten Bldg., St. Louis, Mo.

BIGGS4 Highest Prices For

E. W. BIGGS & CO., 1431 Biggs Bidg., Kenses City, Mo.



than you for his Hides and Furs if you don't send for our price list and shipping tags. They are free.

Hides Tanned We tan hides and make Robes and Coats. Send for fine new catalogue.

Lincoln Hide & Fur Co. 1012 Q St., Lincoln, Neb.

SACKS HIGHEST PRICES PAID cake, cold pressed cotton seed cake, and feed sacks. Send for linen shipping tags. Feeders Supply Co., Live Stock Exch. Bldg., K.C. Ma.

FREE TO TRAPPERS! Fur News Magazine tells all about trapping, hunting, fishing, raw furs, end instructive articles. Monthly, \$1 a year. FREE CFFER, Send 28c, for 3 months' trial and get "Mink Trapping Secreta" Free. Fur Farming for Proft, new book, 193 in., cloth bound, 75c, all about raising fur bearing animals. It its the secretary free for the secretary free for the secretary free for the secretary free for the first first for the secretary free for the secretary free for the secretary free for the secretary for the secretary free for the secretary free for the secretary for the secretary free for the secretary for the secretary for the secretary free for the secretary free for the secretary for the secretary free for

Market Probabilities

Monday a liberal supply of cattle arrived at Western markets, but they were lacking in beef, and decidedly on the clean-up order. Prices were steady for all but the common kinds, except cows and heifers and they were strong-

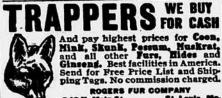
Grass fat cattle which for three months past have made up the bulk of the offerings, are making their final adieu for the season. Numbers last week were fairly liberal, but the plain quality proved that everything is being shipped that carries anything like a killing per cent. In the Panhandle, Oklahoma, and Arkansas, some shipments as far south as Louislana, the adjustment is being made for the winter season. The result is that sections that have fattened cattle on grass this summer are shorter on cattle than at this season last year. Kansas, the sand hill districts in Nebraska, and even northern Oklahoma are trying to at this season last year. Kansas, the sand hill districts in Nebraska, and even northern Oklahoma are trying to restock consequently killers from competition by country buyers found it harder to get half fat steers than for some time past. On the other hand short fed cattle are beginning to loom up as a visible supply in the near future. The price movement last week bore out such conditions. Short fed steers were moderately lower, prime steers firm, and grass fat steers stronger. As to the future trend in prices it now appears that grass fat cattle will make a further advance, short fed grades recede moderately, and prime kinds remain in a class unto themselves. The first two weeks in December, when killers are selecting beeves for the Christmas trade, will probably mark the extreme high point of an unprecedented high year. Last week in Chicago prime steers made \$11.05, the year's record on the open market. St. Louis reported a few head at \$11, and \$10 to \$10.25, at other markets was paid for the few near prime cattle offered. Prime cattle are marketed at all the markets and practically the same prices prevailed. Killers always show an inclination to discriminate against the short fed classes at the beginning of the season. However as soon as they have bought criminate against the short fed classes at the beginning of the season. However as soon as they have bought enough to get a line on killing quality they know into what relative price position to put them compared with prime beeves. A large number of cattle have gone back to the country in the past 30 days but such a large per cent of them were light weight or stock cows and heifers, that the increase does not figure a big increase in the number on feed. the number on feed.

IOWA FARMS! Best soil, good im-bargain prices, easy terms. Write today for our plil illustrated list. NORTHERN IOWA LAND COMPANY. Independance, Iowa.



My way of doing business is giving full value and prompt returns. I do not charge a commission for handling your furs and will hold separate on request. Write for my price list.

write for my price list.
W. SWINGLE
SESOT to Engelhart Hide & Fur Co.
19th St., LINCOLN, NEBRASKA



Free to Trappers

Send us your name and address and we will send you a supply of these tags free. Put them on your furs when shipping and your are guaranteed absolutely the best prices.

We are the most liberal fur house in America. SEND TODAY FOR FREE PRICE LIST. We Charge so Commission as we are prices by you Lotz Bros., 65 Chestnut St., St. Louis, No.







One hundred and nine miles at a total cost of eighty-one cents-that is a recent-but not exceptional—accomplishment of the Ford. It's the Ford's wonderful economyin first and after costs-that makes it "the farmer's car."

Every third car a Ford—and every Ford user a Ford "booster." New prices runabout \$525—touring car \$600—delivery car \$625—town car \$800—with all equipment, f. o. b. Detroit. Get catalogue 321A and particular direct from Ford Motor Company, Detroit, Michigan.





andy, cheap machine. Strong as a battleship, but easy to handle.
You can use this Tractor for a hundred jobs on and off the farm
and always make a profit.
It will help you to plow, shred, bale, grind, shell, haul and thresh. You
can always be shead of your work.
Don't wait till Spring. Buy now and make money with your Gas-Pull this Winter.

Write today for free data-book.
RUMELY PRODUCTS CO., Inc.

WICHITA

KANSAS CITY LINCOLN

NEW SONGS We buy your furs outland out, charging you no commission, and paying cash out, charging you no commission, and paying cash out the series of the control of the stand express charges, grade honestly and make you an offer which you are not worked with the season, but every season. Be sure to specify Prior List E OMANA HIDE & FUR GO. Raw Fur Specialists Omaha, Neb. One of You K. Both You K. Both You K. Both You K. Both You K. Be stretchest Days Somewhere Sevetheart Days Somewhere Somewhere Side was first of the Sevet Boods Boy Not Because Your fair is Curity Softwe My Regards to Broadway My Wile's Gone to the Country Not Because Your Hair is Curity Somewhere Shine on Harvest Moon Shine on Harvest Moon Silve My Regards to Broadway My Wile's Gone to the Country Not Because Your Hair is Curity Somewhere Shine Hold Had to First Take Mo Out to the Ball Game O'Brien Has No Flace to Go O'Brien Has No Flace to Broadway My Wile's Gone to the Country Not Because Your the Ball Game O'Brien Has No Flace to Go O'Brien Has No Flace to Go O'Brien Has No Flace to Go O'Brien Has No Flace to Broadway Ny Wil

FARMERS CLASSIFIED PAGE.

Advertisements will be inserted in this department at the low price of 5 cents per word each insertion for one, two, or tree insertions. Four or more insertions only 4 cents per word each insertion. Cash must invariably accompany the order. Remit by postoffice mone, order, No order taken for less than \$1. This does not mean that a single insertion of your each insertion. Cash must invariably accompany the order. Remit by postoffice mone, order, No order taken for less than \$1. This does not mean that a single insertion of your each invariable that your total order must reach \$1. All advertisements set in uniform sates. No display type or illustration admitted under this heading. Each number and initial letter counts as one word. Guaranteed circulation over 104,000 copies weekly. Everybody reads these little ads. Try a "Farmers' Classified" ad for results.

HORSES, CATTLE, HOGS, SHEEP.

MUST SELL registered Shorthorns. James Hollister, Quincy, Kan.

FINE young pedigreed Jersey bull for sale pr trade. Ed. Deeds, Lyons, Kan.

SHETLAND ponies, write for Charles Clemmons, Coffeyville, Kan. prices

FOR SALE—54 head two year old Mules. Cheap. E. Mack, Doxey, Oklahoma.

A DOUBLE standard Polled Durham bull for sale. Age three. E. I. Vawter, Beverly, Kan.

WRITE oldest breeder in the state for Poland Chinas, Robert Rounds, Hennessey, Okla.

TAMWORTH boars, all ages. Prices rea-conable. W. J. White, R. F. D. No. 1, But-

REGISTERED Tamworth hogs for sale, wither sex, various ages. Frank Franklin, Vinita, Okla.

FOR SALE — Holstein bull, registered. Write for price and breeding to Alferman, Diathe, Kan.

CLOSE'S up to date Poland Chinas, the cood practical sort at farmer's prices. C. D. Close, Gorham, Kan.

DUROC-JERSEYS—Spring boars of the best strain. Some O. I. C. boars. Price right. E. Dague, Wilson, Kan.

SEVEN coming two-year-old Holstein helfers, high grades. Bred to fine registered bull. W. B. Van Horn, Overbrook, Kan.

FOR SALE. Eight Jersey buil calves. Bome from high producing dams, ready for use. Chester Thomas, Waterville, Kansas

FOR SALE—Shropshire and Cotswold bred swes, all registered and nearly all from imported stock. Am offering my 2-yr,-old Cotswold flock ram, price crated f. o. b 330.00. Also Shropshire ram and ram lambs, Will pay return transportation charges and refund money on anything unsatisfactory. H. A. Bushby, Rydal, Republic Co., Kan.

I NOW OFFER one or two carloads of high grade and full blooded Shropshire swes, bred to full blooded and registered Shrop. bucks, to lamb in March, which bring you the early lambs that sell at 8 and 10 cents per lb. These ewes range from yearlings to 5 years, thrifty, and weigh from 90 to 150, and priced at \$7.00 and \$8.00 per head, the kind that usually sell from \$10.00 to \$12.00 per head. Do not write, but come see them at once, as seengy will be buying. Ewes can be seen at my farm one and one-half miles west of Washington, Kansas. L. Reep.

FOR SALE.

FOR SALE—Robinson Duplex hay press-ke new—price right. C. E. Reed, Norton

A 15-30 Hart-Parr tractor, almost new. Price 1/4 less than cost. Fred Zimmerman, San Jose, Ill.

10.000 FERRETS for sale. Write for price sist and catalog, it's free. DeKleine Bros., Jamestown, Mich., Box 56.

FOR SALE—One share preferred Machin-ery discount stock in Independent Harvester Co., J. E. Lester, Hazelton, Kan.

FOR SALE—Duroc J. hogs. 2 Scotch col-lie bitches, Buff Orpington cockerels, Bronze turkey toms. G. E. Thaemert, Sylvan Grove, Kan.

VIEW CAMERAS, 61 1/2 x 8 1/2 and 8x 10 lenses, parrying cases, formulas and everything complete for all size pictures. Write for prices and description. C. T. Slaight, Rule-

FOR SALE—One Minneapolis Farm Motor, 20 horse, and Deere six bottom plow. One Case separator, 32, new this year. One Ell Power hay press, practically new. Will sell together or separate. Will take in some young mules. Write if interested. H. E. Fisher, Danville, Kan.

LOUISIANA PURE SUGAR CANE SYRUP. Put up at the mill without any glucose or any Sulphur Di Oxide. 6 one gallon palls at \$4.00. 27 gallons ½ barrel \$13.00. 54 gallons whole barrels at \$25.00. Above is freight paid to your railroad station. We pay he freight, Mary & Tuma, Washington &

NEW gasoline motor, splendid new 30 horse power 4 cylinder engine. Valve in head type bore 4%, stroke 4%. New, never been used except to try out. Suitable for all kinds of farm work, or Automobile priced for quick action \$80. Worth \$175 of any man's money. Will supply magneto and carburetor all for \$115. Chas. D. Scott, P. O. Box 176, Topeka, Kan.

FOR SALE OR EXCHANGE.

GOOD automobile to exchange for stock Chas. Newby, Alden, Kan.

WE TRADE FOR ANYTHING. Realty & Merchandise Exchange, Newton, Kan.

FOR TRADE for central Kansas land, harness stock, 2 jacks, half cash. Drenning Brothers, Salina, Kansas.

GOOD feed mill and residence in good eastern Kansas town to exchange for farm. Price \$8,000, clear. B. V. Gill, Chillicothe.

SALE — EXCHANGE. Farms, ranches, merchandise properties, anywhere. dion first letter. J. S. McBrayer, McCook, McCook, McBrayer, McCook, McBrayer, McCook, McCook

SEEDS AND NURSERIES.

WANTED—Choice seed of Melliotus or Sweet Clover, Penciliaria or Pearl Millet and Teosinte, in lots ranging from 200 lbs. to one ton. Also Squaw corn, Hickory King, genu-ine Bloody Butcher, and Calico or Sträw-berry Corn in the ear, carlots. Box 207, Sherman, Texas.

MALE Collies \$5.00 each. S. C. Gardner, La Harpe, Kan.

TRAINED Coyote dogs and pups for sale. Mack Posey, Larned, Kan.

GREYHOUNDS, Indian Runner ducks, R. Reds. B. Byers, Troy, Kan.

TRAINED coon hounds and one setter for ale. Tom Rice, Garnett, Kan.

THOROUGHBRED Scotch Collie pups for ale. W. H. Smee, Zurich, Kan.

SCOTCH COLLIES, good working stock. Western Home Kennels, St. John, Kan.

FOX TERRIER and collie pups \$4 and \$7. Grown dogs cheap. W. L. King, Pratt, Kan. HOUNDS that catch the game, Send 2 ct. stamp for prices. Rash Bros., Centerville, Kan.

COLLIE DOGS, Pupples, Sable, Choice \$5.00. Bred female \$15.00. Guaranteed. F. H. Barrington, Sedan, Kan.

FOR SALE—Doniphan Co. farms. Box 12, Troy, Kan.

HOMESTEADS — Special information Riverside Kolona, Harrison, Ark.

90 ACRE farm for sale 20 miles west of Topeka. E. O. Gathers, Maple Hill, Kan.

COME where crops never fall, few extra snaps, \$20.00 up. German Realty Co., Weath-erford, Okla. SELL YOUR PROPERTY quickly for cash. No matter where located. Particulars free. Real Estate Salesman Co., Dept. 5, Lincoln,

\$5 DOWN, \$5 MONTHLY, buys 40 acres near town, southern Missouri. Price \$200.00. Write for list cheap lands. Box 372, Carthage, Missouri.

FOR SALE. Hamilton county 4. All level. No imp. No incumbrance. Perfect title. Price \$750. Address Frank Stroud, Taswell, Indiana.

61 ACRES near Chillicothe. Good improvements. Want general merchandlse or shoes. \$100 per acre. Encumbrance \$2.800. Lock Box 212, Chillicothe, Mo.

108 ACKES. 500 bearing apple trees. 8 room house, barn, cistern. \$65 per acre, 5 miles south of McLouth, Jefferson Co., Kansas. John Gardner, owner.

80 ACRES bottom land, 50 acres wheat, 10 acres catalpa trees two years old, all in cultivation, one mile from town, \$4,000.00 if taken at once. F. J. Erhart, Niotaze, Kan.

100 ACRES well improved. 80 a. in cultivation, 45 a. hog-right. Close to school. \$55.00 per acre. Terms. Other farms. Write for list. Malsbury & Walrad, Erie, Kansas

FARMS: Lyon county, Kansas, is best county in state for corn, wheat, alfalfa, improved farms and stock ranches. For particulars write Shawgo Realty, Emporia,

CAREY ACT and deeded irrigated lands, \$40 an acre. Eight year payments. Big crops, unlimited water. Fares refunded pur-chasers. Wyoming Development Co., Wheat-land. Wyo.

FOR SALE OR TRADE—160 acres fine irrigated land in the Pecos Valley, N. Mex. 80 acres affalfa, 15 acres pasture, balance under cultivation. Address Owner, Box 96. Roswell, N. Mex.

QUICK SALE—80 a. rolling, no rock, 30 a. cult., pasture, good water, 3 r. house, barn, granary and crib. 4 miles Moline. No trades. \$3,400. Write owner, Geo. Brough-

ton, Moline, Kansas. RELINQUISHMENT well improved for \$500 cash or trade in Stanton county, Karsas, 2 miles to church, school and postoffice. 100, a fine location and loam soil. Address Frank Chesterman, Larned, Kan.

FOR EXCHANGE. ¼ section western Kansas land, 40 acres 2 miles of Centralia, Kansas, (well improved). Want poultry farm of 80 acres equity for raising poultry close to town. Address owner, H. W. Chestnut, Centralia, Kan.

320 ACRE stock and grain farm, two miles from town. Seven room house, barn 40x60 with basement, two double corn cribs, stock scales, sheep barn, fine young orchard. Fifty miles to Kansas City, \$75 per acre. Gill & Ryan, Chillicothe, Mo.

FOR TRADE—Two farms of 160 acres each. Price one \$3,500.00, the other \$4,500.00. One-third cash, one-third in 5 years and will take good automobile or retail property for balance. C. W. Straughan, Wakita, Okla

EAST TEXAS lands in rain belt. 3,000 acres \$8.50 an acre, railroad, school, church. No better general farming, fruit, vegetable and grazing land obtainable at twice the price. A sacrifice. Hall-Bertrand Land Company, Houston, Texas.

pany, Houston, Texas.

I OWN about 2,800 acres land near Dilley.
Frio Co., Tex., which I am offering for sals, all of which is good tillable land, extra fine for cotton, near gin, store, church, school and daily rural route. Plenty of water from McCook, McCook, S. A. Long, Pearsall, Frio Co., Tex.

LANDS.

FOR SALE ONLY—A choice 128 acres, well improved, 4 miles Warrensburg, county seat of Johnson Co., 6,000 population. Corn averages 65 bu. per acre. Land lies well. Price \$60 per acre, \$1,500 cash, bal. long time at 6%. O. J. Tapp, Warrensburg, Mo.

80 ACRES ALFALFA, \$4,800—HAMILton Co., Kan.; rich Arkansas river bottom land, about 1 mile from Kendall (main line Santa Fe Ry.); good fence; no buildings, \$1,000 cash, balance easy terms at 6 per cent. James L. Lombard, Owner, Kansas City, Mo.

FOR EXCHANGE—320 acres Arkansas land. 30 acres cultivated. Balance pasture, good house and barn. Owner wants clear land. Price \$9,600.00. Also 320 acres, 20 house. Snap for \$9,600.00. Owner wants smaller farm. Encumbrance, \$1,500.00 6 per cent. Not a hill, rock or acre of overflow on either. Geo. Lochrie, Gifford, Arkansas.

SPLENDID highly improved 80 acre farm six miles south of Topeka, rich black soil. Good orchard, including peaches, grapes, pears and apples. Splendid six-room house, excellent barn, granary, buggy house, etc. Fenced and cross fenced, all in cultivation. No waste, Priced \$8,000, worth \$10,000 in gold. Terms to suit purchaser. Chas. D. Scott, P. O. Box 176, Topeka, Kan.

FOR SALE—160 acres all fenced and cross fenced, 115 in cultivation, fifteen mow land, balance pasture, ten hog fence, seven room house, 1 two room, barn twenty-five by thirty, three wells, windmill, three tanks, sandy loam, no blow land. Four miles from town, one from school, \$2,250 five years loan 6%. Price \$4,500 to Nov. fifteenth. Crescent Realty Co., Crescent, Okla.

FARMS FOR SALE.

FOR SALE—Improved farm close to this city. Easy terms. J. H. King, Cawker City, Kan.

ADVERTISE YOUR PROPERTY in Kansas Weekly Capital for quick and sure results. 100,000 circulation guaranteed among best farmers in Kansas. Advertising rate only 25c per line of seven words. Address Kansas Weekly Capital, Adv. Dept., Topeka, Kan.

FARM WANTED

WILL BUY good farm. Well situated. Owners only. Give description and price. Addr. Coens, Box 754, Chicago.

FARMS WANTED. We have direct buyers. Don't pay commission. Write describing property, naming lowest price. We help buyers locate desirable property free. American Investment Association, 23 Palace Bidg., Minneapolis, Minn.

PATENTS.

PATENTS SECURED. Your invention may be small but valuable if patented. Cook & Cook, Victor Bldg., Washington, D. C.

SEND FOR FREE BOOKLET, All About Patents and Their Cost. Shepherd & Camp-bell. Patent Attorneys, 500 C Victor Bldg., Washington, D. C.

IDEAS WANTED — Manufacturers are writing for patents procured through me. 3 books with list 200 inventions wanted sent free. Advice Free. I get patent or no fex. R. B. Owen, 34 Owen Bidg., Washington, D. C.

AGENTS WANTED.

WANTED—Men in every town in Mo., Kan., Ill., Neb., Okla., Ark., to take orders for nursery stock. Outfit free. Cash weekly. National Nurseries, Lawrence, Kansas.

CAN USE a few old experienced salesmen for Oklahoma and Kansas to act as special representatives in good territory. Write Circulation Manager, Farmers Mail and Breeze, Topeka, Kan.

WE WANT male or female agents in each county for the very best salves made today for colds, catarrh, pneumonia. Splendid proposition for agents. Write The Trimbieine Co., Seymour, Missouri.

SALESMEN WANTED.

SALESMEN—To sell high grade guaranteed groceries at wholesale direct to farmers, ranchmen and all consumers. Earn \$4\$ to \$10\$ and up per day. A big chance to get into business for yourself. Save the buyers the retailer's profit. Every customer is a permanent one. Demand constantly increasing. Latest plan. F. M. Hitchcock Hill Co., Chicago.

WANTED SALESMEN AND SALESwomen—Hundreds of good positions now
open paying from \$1,000.00 to \$5,000.00 a
year. No former experience required to get
one of them. We will teach you to be a high
grade Traveling Salesman or Saleswoman by
mail in eight weeks and assist you to secure
a good position where you can earn good
wages while you are learning Practical
Salesmanship. Write today for full particulars, and testimonials from hundreds of men
and women we have recently placed in good
positions; also list of good positions open.
Address (nearest office) Dept. 236 A. National Salesmen's Training Association—
Chicago, New York, Kansas City, Seattle,
New Orleans, Toronto.

FEMALE HELP WANTED.

GOVERNMENT WANTS HELP. Write for list of positions open. Franklin Institute, Dep't G 55, Rochester, N. V.

MALE HELP WANTED.

MEN AND WOMEN wanted for government jobs. \$90.00 month. Write for list of positions open. Franklin Institute, Dep't G 55, Rochester, N. Y.

WANTED—Railway Mail, Customs, Inter-nal Revenue, and Postal Clerks. Examina-tions soon. Prepare now. Trial Lesson Free. Write Ozment, 38 St. Louis.

SALESMEN wanted in Kansas, Oklahoma, Missouri and Arkansas, Work full or part time, as you p.wfer, Pay weekly. Outfit free. The Lawrence Nurseries, Lawrence,

500 MEN 20 to 40 years old wanted at once for electric railway motormen and conductors; \$60 to \$100 a month; no experience necessary; fine opportunity; no strike; write immediately for application blank. Address F, care of Mail and Breeze.

MEN AND WOMEN wanted for government positions. \$90.00 month. Annual vacations. Short hours. No layoffs. Common education sufficient. Over 12,000 appointments coming. Influence unnecessary. Farmers eligible. Send postal immediately for free list of positions open. Franklin Institute, Dep't G 55, Rochester, N. Y.

YOUR opportunity to learn salesmanship quickly. We want ten more good men to act as special representatives in the best territory in Oklahoma and Kansas. Will pay extraordinarily liberal commissions to start. Send one bank reference with application. Address, Circulation Manager, Fermers, Mall and Breeze, Topeka, Kan. Farmers Mail and Breeze, Topeka, Kan.

LOCAL REPRESENTATIVE WANTED. Blendid income assured right man to act as our representative after learning our business thoroughly by mail. Former experience unnecessary. All we require is honesty, ability, ambition and willingness to learn a lucrative business. No soliciting or traveling. This is an exceptional opportunity for a man in your section to get into a big paying business without capital and become independent for life. Write at once for full particulars. Address E. R. Marden, Pres. The National Co-Operative Real Estate Company, L 157 Marden Building, Washington, D. C.

E. R. BOYNTON HAY CO., Kansas City, Mo. Receivers and snippers. Try us.

MISCELLANEOUS.

MISSOURI AUCTION SCHOOL, largest in world. Own largest living mule. 1404 Grand, Kansas City.

HARNESS—Our harness is correctly made in a small write for catalogue. Ed Klein, Lawrence, Kan.

FURNITURE—Man to put in furniture store; in heart of good farming community; building ready. The Ford State Bank, Ford,

\$250.00 PAID for distributing 2,000 free packages Perfumed Soap Powder in your town. Reliable men or women. No money required. M. B. Ward & Co., 1770 Berteau Ave., Chicago.

LEARN TO TELEGRAPH AT HOME. Men or women can secure good positions at ouce when qualified. Free literature. Write. Mutual School, 904 Dwight Bidg., Kansas

FREE ILLUSTRATED BOOK tells about over 360,000 protected positions in U.S. service. More than 40,000 vacancies every year. There is a big chance here for you, sure and generous pay, lifetime employment. Easy to get. Just ask for booklet A 68. No obligation. Earl Hopkins, Washington, D. C.

BIG WESTERN WEEKLY 6 MONTHS 10c—Biggest and best general weekly published in the west. Interesting and instructive departments for young and old. Tells about opportunities in the west for ambitious men. Special offer, 6 months trial subscription—26 big issues—10c. Address Weekly Capital, Department W. A. 12. Topeka, Kansas.

12. Topeka, Kansas.

PUT a new look on an old Automobile by Silver Plating all the Brass with Orient Electro-Galvanic Silver Plater; as easy to apply and keep beautiful shining silver as to polish the brass. To quickly introduce we are making a special offer for very short time, knowing once tried you will not be without Orient preparations. We will send a dollar bottle Silver Plater, that will more than plate all the brass on your car; a dollar quart can Orient Varnish Renewer, finest cleaner, polisher and varnish renewer made; removes dust, road grease and oil without soap or water. A \$2 package Orient Metallic Carbon Consumer; will remove every particle of carbon from engine in few minutes, gives your engine more power; any one can use it, also large 25 cent box Magic Metal polish the finest made; go farther than 3 pints best liquid polish; all above amounting to \$4.25 we will send express prepaid for \$3. This special offer good only to those ordering before Dec. 1st. Those who order before Nov. 15th, we will send free a formula for making an inexpensive preparation that will absolutely remove all scale and lime deposits from radiator and water pipes; giving free circulation. Don't-delay; order today; satisfaction guaranteed or money back. Orient-Chemical Co., 614 Gumbel Bldg., Kansas City. Mo.



WHAT BREEDERS ARE DOING

FRANK HOWARD, Manager Livestock Department.

FIELDMEN.

A. B. Hunter, Kansas and Oklahoma, 416 East Williams street, Wichita, Kan. J. W. Johnson, Beloit, Kan., Kansas and Nebraska.

Nebraska.
C. H. Walker, Kansas, Missouri and Nebraska, 1015 Central, Kansas City, Mo. Geo. W. Berry, E. Kansas and southern Missouri, Capper Bidg., Topeka, Kan. Grant Gaines, Iowa, 334 Chamber of Commerce Bidg., Omaha, Neb. G. E. Hall, Nebraska, 334 Chamber of Commerce Bidg., Omaha, Neb. H. W. Graham, Iowa and Illinois, Chillicothe, Mo. E. R. Dorsey, Girard, Kan.

PUREBRED STOCK SALES.

Claim dates for public sales will be published free when such sales are to be advertised in the Farmers Mail and Breeze. Otherwise they will be charged for at regular rates.

Combination Sale.

12-13-14-L. E. Wooderson, Mgr., Cald-

Percheron Horses.

Dec. 17—Lee Brothers, Harveyvile, Kans. at Manhattan, Kans. Dec. 19—J. C. Robison, Towanda, Kan.

Poland Chins Hogs.

Nov. 9—A. C. Lobough, Washington, Kan. Nov. 9—Lomax & Starrett, Leona, Kan. Nov. 15—C. H. Pilcher, Glasco, Kan. Nov. 15—W. M. Watt & Sons, Green City, Mo. 15—W. M. Vict.

Mo. 16—E. C. Logan, Solomon Rapids, Kan.
Nov. 19—G. B. Leslie, Memphis, Mo.
Nov. 27—F. W. Comfort, Cawker City, Kan.
Dec. 11—H. C. Graner, Lancaster, Kan.
Dec. 20—Miller and Manderscheid, St. John,

EC. 20—Miller and Landson, South Mound, Kan.

An. 20—Roy Johnston, South Mound, Kan.

An. 29—S. A. Roberts, Knoxville, Ia.

An. 30—C. W. Jones, Solomon, Kan.

Eb. 5—J. L. Griffiths, Riley, Kan.

Eb. 6—H. Fesenmeyer, Clarinds, Ia.

Eb. 7—Peter Ellerbrock & Sons, Sheldon,

Ja

15—L. E. Holmes, Bloomington, Neb. 15—Thos. F. Walker & Son, Alexandria, Neb. 18—J. H. Harter, Westmoreland, Kan. Feb. 21—R. W. Halford, Manning, Ia. Feb. 22—C. L. Branic, Hiawatha, Kan. Feb. 22—C. C. Ingram, Bloomington, Neb.

Duroc-Jersey Hogs.

Duroc-Jersey Hogs.

Nov. 8—H. B. Miner, Guide Rock, Neb.
Nov. 12—Lant Bros., Dennis, Kan.
Nov. 13—Sam'l Drybread, Elk City, Kan.
Nov. 14—J. F. Staadt, Ottawa, Kan.
Nov. 14—W. W. Otey & Sons, Winfield, Kan.
Nov. 15—F. P. Sylvester, Hennessey, Okla.
Jan. 8—Munsell & Isenberg, Herington, Kan.
Jan. 15—H. B. Miner, Guide Rock, Neb.
Jan. 12—Thompson Bros., Garrison, Kan.
Jan. 22—Thompson Bros., Garrison, Kan.
Jan. 25—Glenn Keesecker, Washington, Kan.
Jan. 25—Glenn Keesecker, Washington, Kan.
Jan. 30—Leon Carter, Asherville, Kan.
Jan. 31—W. H. Scddon, Persia, Ia.
Feb. 1—Geo. P. Philippi, Lebanon, Kan., at
Esbon, Kan.
Feb. 5—Samuelson Bros., Cleburne, Kan.
Feb. 5—Samuelson Bros., Cleburne, Kan.
Feb. 5—Samuelson Bros., Cleburne, Kan.
Feb. 8—Samuelson Bros., Blaine, Kan.
Feb. 8—Hammond & Buskirk, Newton, Kan.
Feb. 8—Geo. E. Garrett, Bloomington, Neb.
Feb. 11—H. H. Shaw, Hebron, Neb.
Feb. 20—Geo, W. Schwab, Clay Center, Neb.
Feb. 21—W. C. Whitney, Agra, Kan.
Feb. 21—W. C. Whitney, Agra, Kan.

O. L. C. Swine.

Feb. 6-H. L. Bode, Friend, Neb. Feb. 7-Chas. H. Murray, Friend, Neb. Berkshire Hogs.

Nov. 15-Charles E. Sutton, Lawrence, Kan. Hampshire Hogs.

Nov. 14-D. H. De Kalb, De Kalb, Ia. Shortherns.

Nov. 12—John McCoy & Son, Sabetha, Kan. Nov. 13—Nevius, Holmes and Berkey Bros., Ottawa, Kan. C. S. Nevius, Chiles, Kan., Mgr. Nov. 15—W. M. Watt & Sons, Green City,

Percherons and jacks together with the other stock to be sold at auction, Tuesday, November 12. While there is not a large list to be cataloged this offering has both imported and home bred stallions that for individuality, bone, size and conformation would do credit to some of the foremost breeders. From the fact that this is only a small offering, yet it has much variety and will likely sell much below its value since not large enough to attract buyers. If you want a good stallion or jack don't wait, but send for a catalog and arrange to attend.

Duroe Men-Attention.

Duroe Men—Attention.

You can't afford to miss the great sale of W. W. Otey & Sons, in Winfield, Kan., November 14. Four boars and one gilt by the great B. & C.'s Col., out of a great sow. Others out of Indian Chief, by Beauty's Model Top, grand Champion of Missour's 1911 and 1912. Then numbers of them are sired by Good E. Nuff Again King, perhaps the best boar of his age within a large radius. Neither breeders nor farmers can afford to miss this great chance at the best at your own prices. Ten railroads center at winfield. Come or send bids to A. B. Hunter, Fred Reppert, Len Hoover, or Geo. Drybread. Send for catalog.

Sylvester's Duroc Sale-Last Call.

Bylvester's Duroc Sale—Last Call.

Have you sent in your name for a catalog? This sale is a fitting climax to the four days circuit of Duroc sales beginning Nov. 12th Lant Bros., Dennis, Kan., Nov. 13th Sam'l Drybread, Elk City, Kan., Nov. 13th Sam'l Drybread, Elk City, Kan., Nov. 13th F. P. Sylvester, Hennessey, Okla. This offering is rich in the best blood of the Duroc breed and consists of 50 head including 12 tried sows, 11 fall yearlings safe in pig. There will also be 10 spring and summer glits together with 15 winter, spring and summer boars. Don't think, Mr. Farmer, these hogs will sell too high for you. One-fourth of this offering should go to the best breeders in the country and the other three-fourths should go to the progressive farmer. Don't miss this sale. Write today for a catalog and arrange to attend. Please mention Farmers Mail and Breeze.

Eight Prizes on Nine Head.

J. P. & M. H. Malone of Chase, Kan, made their first entrance into the show ring by exhibiting nine head of their fine breeding stock at Hutchinson State Fair. The show consisted of two Percheron stallions, one Morgan stallion and six jacks. They carried away eight ribbons, winning second on Percheron stallion, second on Morgan stallion and four firsts, one second and one third on six jacks, Malone Bros. have always been considered excellent judger of stock and their motto has always been quality. When a breeding firm shows only nine head and carries away eight premiums, half of them firsts, it surely spells quality in their stock. Kansas is the natural home of the jack and horse, and some of the greatest animals the world has ever known have been developed on her sunny plains. Right in middle of the state, where grain and alfalfa grow to greatest perfection, is located this great stud of jacks and horses.

Kansas and Nebraska.

BY J. W. JOHNSON

Miner's Strong Offering.

Miner's Strong Offering.

This is the last call for H. B. Miner's sale of Duroc-Jerseys at Guide Rock, Nebr., Friday, November S. His advertisement appears in this issue and you can get his catalog in plenty of time by writing at once. Kansas breeders can get to the sale easily by going to Burr Oak, Kan., on the Missouri Pacific and driving over from there. Autos can be hired there and the cost will not amount to anything where several double up. The sale is in town and free accommodations at the Watt hotel. Guide Rock is 15 miles from Superior, on the B. & M. and it is driving distance from Superior. The offering is a strong one and of the best of breeding. If you desire to send bids to J. W. Johnson of Farmers Mail and Breeze you can feel sure of careful and apainstaking effort in your behalf. Such bids should be sent in care H. B. Miner, Guide Rock, Nebr. See advertisement in this issue.

A Meritorious Offering.

Nov. 13—Nevius, Holmes and Berkey Bros., Ottawa, Kan. C. S. Nevius, Chiles, Kan., Mgr.
Nov. 15—W. M. Watt & Sons, Green City, Mo.
Nov. 21—J. F. Stodder, Burden, Kan.
Holsteins.

Feb. 4—Rock Brook Farm, Omaha, Neb.
Jerseys.

Nov. 25—A. L. Churchill, Vinita, Okla.
Herefords.

Feb. 26—Warren T. McCray, Kentland, Ind.

Kansas and Oklahoma.

By A. B. Hunter.

Sta ley's Horse and Jack Sale,
The writer visited the barns of H. C.
Sta ley some days ago and looked over the local control of the best known breeders of Poland Chinas in Mitchell county, which is noted as a purebred stock center, is E. C.
Logan of Solomon Rapida. He has made a study of the business and probably is as at study of the business and probably is as a study of the business and probab

Jacks and Jennets

THE FARMERS MAIL AND BREEZE, TOPEKA, KANSAS

One of the largest selections of large Black Mammoth Jacks in the West, 15 to 16 hands standard. I have the large kind that all are looking for; the kind that bring the large high-class mule. Refer-ence: the five banks of Lawrence. AL. E. SMITH, LAWRENCE, KANSAS.

Jack and Jennet Sale!

at Farm 4% miles northwest of Laredo, Mo., and seven miles east of Trenton, Mo. Tuesday November 12, 1912 Twenty head of Jacks and Jennets, all with papers.

A. E. ROOKS, Laredo, Mo.

The Best imported Horses One thousand each. Home - bred registered draft stallions—4250 to \$650 at my stable door. A. LATIMER WILSON, CRESTON, IOWA.

Truman's Pioneer Stud Farm America's Largest Importers

Shire, Percheron and Belgian Horses

Write for Illustrated Catalogue. TRUMAN'S, Box E, BUSHNELL, ILLINOIS

Belgian and Percheron Stallions and Mares

Imported and Home-Bred. For Sale at Attractive Prices.

Blue Valley Stock Farm lue Mound, Linn Co., Kar Blue Mound,

Best and fastest trotting and pacing colts on earth. Send for new catalog with full description. CHICASKIA STOCK FARM, Blackwell, Oklahoma.

Bergner & Sons' Coach Horses

65 Head German Coach Horses

A general purposa horse that fits the farmer's need. Write stallions at prices you will be able to pay for with proceeds of one season's stand. Also mares either single or in matched teams. Write or call soon.

J. C. BERGNER & SONS

"Waldock Ranche" PRATT, KAN.

50 - PERCHERON STALLIONS - 50

Bishop Brothers have 50 big boned stalllons that weigh 1,700 to 2,100 pounds that they can and will sell for less money than any firm in the business. We have them to sell. Write us.

BISHOP BROTHERS, Box A, TOWANDA KANSAS.

Robison's Percherons

Stud headed by the champion, Casino 27830 (45462.)

Stallions and Mares, all ages for sale. Importation of 40 head landed at the farm September 23; 30 head more landed here October 20. All are for sale.

J. C. Robison, Towanda, Kan.



80 Percheron Stallions

I have just returned from France with 60 head of Imported Percheron Stallions and I have fully demonstrated at the different State Fairs and Shows where I have exhibited, that I have the kind that are unexcelled; in fact, my exhibit was the talk of the shows-more weight, more conformation, more action, than you ever saw in one barn.

My Winnings at the Oklahoma State Fair were as follows:

Grand championship on Kaball 2d, a 2-year-old; first on aged stallions; first, second and third on 3-year-olds; first and fourth on 2-year-olds; first on yearlings; first and second on grand display of four animals either sex; first and second on five best studs. In Percheron Society, Specials I won first and second on five best stallions. First championship stallions, open class.

FRENCH DRAFT.—Second on aged horses; first and second on 3-year-olds; first, second and third on 2-year-olds; first on four animals, either sex; first in grand display; first on five best stallions.

ON BELGIAN.—Second on aged stallions; second on 3-year-old stals lions; first on 2-year-old stallions.

My Winnings at the American Royal were as follows:

Grand championship on Percheron stallions; first on aged horses; second on 2-year-olds; third on yearlings; Percheron Society Specials; championship stallions, open class. I also won the \$100 trophy sent by the Percheron Society of France to the American Royal for the best stallion

FRENCH DRAFT.—Grand championship. First on aged horses; first on 3-year-olds; first, second and third on 2-year-olds; first on five best

Now, if you are in the market for a first-class stallion, the kind that you will always be proud of, one that will start the foundation of a family of horses that you will be remembered by your great grandchildren, come to Salina, Kan., and look through my barn, for I am positive that I can show you more bone, more foot, more weight than any man in the business.

C.W. Lamer & Co.,

Salina, Kansas.

PURE BRED SALES NEXT WEEK

DUROC-JERSEY HOGS FRIDAY, NOVEMBER 8-H. B. Miner, Guide Rock, Neb. POLAND CHINA HOGS

SATURDAY, NOVEMBER 9—A. C. Lobaugh, Washington, Ka SATURDAY, NOVEMBER 9—Lomax & Starrett, Leona, Kan.

and the

LIVESTOCK AUCTIONEERS

COL. HOMER BOLES, Randolph, Kan.

L. R. BRADY AUCTIONEER
Manhattan, Kan. Write or wire for dates.

COL. S. B. YOUNG, Osborne, Kan. Livestock Auctioneer. Write for dates.

W. Ç. Curphey, Salina, Kan. Livestock Auctioneer. Phone for dates

Wm. H. Harper, LIVESTOCK Auctioneer. GLASCO, KANSAS. Phone for Dates.

Col. D. F. Perkins, Concordia, Kan. Up-to-date methods in the Auction business. Purebred stock sales and big sales generally. Write for dates.

Col. C.W. Smith, Livestock Auctioneer and Prop. of Smith's Sale Pavilion, Fairbury, Neb. Special service to breeders. C.W. SMITH, FAIRBURY, NEB.

Lafe Burger Estate Auctioneer Wellington, Kan. R. H. DENGATE, Lucas,Kan.

DATES CLAIMED ARE PROTECTED. Col. N. S. HOYT, Mankato, Kansas, vestock Auctioneer. Big Horse and other Stock Sales a ecialty. Terms reasonable. Special service to breeders.

Chas. E. Reeble, Emporia, Kan. Pure Bred Live Stock and Real Estate Auctioneer. Speaks German. Write or wire for dates.

JOHN D. SNYDER HUTCHINSON, KAN. Pedigreed Live Stock a Specialty.

T. E. GORDON, WATERVILLE, KANS. Livestock and Real Estate Auctioneer. WRITE FOR DATES.

JAS.W. SPARKS Live Stock Auctioneer

Will Myers, Write or phone for dates. I am located right to give good service.

Col. J. R. LOYD, ATHOL, KANSAS. Write for terms and dates, and reference.

COL. FRANK REGAN, ESBON, KANSAS. Livestock Auctioneer. Write for open dates.

Q. C. DENNEY GUIDE ROCK, Nobr. Livestock Auctioneer. Pure bred stock sales and big farm-sales. Write or phone.

G. A. DRYBREAD Elk City, Kans. sales made anywhere. Give me a trial. Satisfaction guaranteed.

FRANK J. ZAUN
FINE STOCK AUCTIONEER
Independence, Mo.
Bell Phone 675 Indp.
"GET ZAUN. HE KNOWS HOW."

LEARN AUCTIONEERING at the world's Winter term opens December 9th, following International Stock Show. Tuition includes four days' MINISSION to the show. Write for free catalog.

NATIONAL SCHOOL OF AUGTIONEERING
CARRY M. JONES, Pres.
2805 Washington Blvd., CHICAGO, ILL.



Col. Oscar H. Boatman Irving, Kansas Livestock Auctioneer

Graduate American Auction School

Write for Dates

H. S. DUNCAN, Livestock Auctioneer, learfield, Iowa, and instructor in Missouri uction School, 14th and Grand, Kansas City. Term opens January 6th.

R. L. HARRIMAN, Livestock Auctioneer, Bunceton, Mo.. Also instructor in Missouri Auction School (largest in the world), Kansas City.

W. B. CARPENTER, Real Estate Auctioneer, 14th and Grand Ave., Kansas City, Mo., and President of Missouri Auction School. Term opens January 6th at Kansas City.

COL. E. W. WALTERS, Skedee, Okla-homa, Real Estate and Livestock Auc-tioneer. Has sold real estate from Mich-igan to Mississippl in 1912. Also instruc-tor (in Missouri Auction School, Kansas City.

in the world) has moved from Trenton, Mo. to 14th and Grand Ave., Kansas City, where we have auction house and can give more practice; also sell horses at city horse market. Term opens January 6th. MISSOURI AUCTION SCHOOL (largest

FOR WISE FEEDERS

"I have been able to market my cattle 30 days rlier by using your EXCELLO CATTLE ATTNER."—E. G. Mendenhall.

If YOU want to make money, write at once to Excello Feed Milling Co.

conformation that suits his exacting owner to perfection. Glasco Chief Jr. was sired by old Glasco Chief that is well known on the Solomon Valley as the herd boar that put C. H. Pilcher close to the top with a show herd that has won honors every year Mr. Pilcher has gone out. Free hotel accommodations for breeders.

Big Type Poland Sale.

Big Type Poland Sale.

This is the last call for A. C. Lobough's Poland China sale at Washington, Kan. Forty-six choice Poland Chinas go in this sale, 21 of which are last of February and March boars. There will be one yearling and 15 spring gilts the same age as the spring boars and six fall yearling gilts. Some of the spring gilts and the fall gilts will be bred to Mr. Lobaugh's new boar or sold with breeding privilege. The entire herd has been immunized with state serum. This is a strictly big type herd and the offering is a good useful one. Those who cannot attend the sale may send their bids to J. W. Johnson, Fieldman, Farmers Mail and Breeze in care of Mr. Lobough at Washington. Free hotel accommodations will be provided at the Gibson hotel and the sale will be held in Washington's big sale pavilion on Saturday, November 9. Catalogs are now ready and will be mailed upon request.

Pilcher's Poland China Sale

Pilcher's Poland China Sale,

In this issue will be found the advertises ment of C. H. Pilcher's Poland China sale at Glasco, Kan., Friday, November 15. This sale is the day before the E. C. Logan sale at the Fair Grounds, Beloit, Kan. C. H. Pilcher is too well known to need much of an introduction here. He has been a successful showman and Conqueror, the sire of most of the offering, is one of the best known show boars in central Kansas. He has won honors over all competitors at several of the best shows that have been held during the past three years. Winning Granitier is likewise well and favorably known over the central part of the state. The 28 fall gilts that go in the sale were sired by these two boars as were the boars. When you buy from this herd you are buying from one of the real strong Poland China herds of the state and from a man who has made good in the show ring with his herd and from his numerous public sales have come some of the best producing sows ever sold at auction. He has

as seldom is sold from one herd. Three of the cows in the sale sold with twin calves at foot, which is a sample of the class of producing matrons in the Eckles herd. The cattle were offered a little thin 'n flesh and for this reason did not bring the prices' that cattle in better condition demand. Mr. Eckles realized this and the buyers realized they were getting their money's worth on every lot sold. An unusually good attendance was had, made up mostly of local farmers with a good sprinkling of breeders from a distance. Thirty-seven head were sold for a general average of \$94.39. The 16 bulls averaged \$96.50 and the 22 females \$92.95. This number included a few calves, which sold well, but not up to the average of the matured stock. Hutchinson's Cholce sold to J. H. Prough of New Boston, Mo., for the top price of the sale, \$215. Mr. Prough was a heavy buyer of the best cattle offered, securing 13 head. Mr. Prough has a small, but choice herd and is adding to it with just such good purchases as he made at this sale. He also topped the female offering on lot 21, a daughter of Prairiz View Raven 24791 with twin calves at foot. The list of sales given below shows how they sold.

Lot. BULLS.

Tior.	DOLLIS.	and the second second
1—J.	H. Prough	\$215.00
4-A.	J. Ryan, Milan, Mo	95.00
5-B.	F. Pigg, Newtown, Mo	137.50
8-Fo	rest Wingerter, Hurdland, M	Mo. 127.50
15-J.	S. Cotchell, Lucerne, Mo	82.50
16-H	arvey Cunningham, Pollock,	Mo. 80.00
	FEMALES.	
	D D	00.00

FEMALES.	
20-J. D. Prough	80.00
21—Same	200.00
22-Bruce Gilpatrick, Sumner, Mo	87.50
23-J. D. Prough	105.00
24-B. F. Pigg	95.00
25-J. D. Prough	140.00
26-Henry Stockton, Unionville, Mo	92.50
30-J. D. Prough	100.00
31-J. D. Prough	110.00
32—Same	100.00
36—Same	90.00
41-J. D. Prough	92.50
42—Same	110.00

Goliath, Joseph, Top Notch and fall boars and glits by these sires and out of sows sired by such boars as Byrne's Corrector, Meddler's Dream, Chief Jumbo, Pan Jr. See and Black Chief. The offering will be sold in the best of condition to go out and make good for the buyer. It is an offering of useful well bred, rightly handled breeding stock and Messrs. Lomax and Starrett extend a cordial invitation to all farmers and breeders to be in attendance. The catalogs are ready and will be sent upon application by mentioning this paper. Write for one today. by me today.

Stanley's Sale Season's Top.

Stanley's Sale Season's Top.

The best, most uniform and growthiest lot of big type Poland Chinas that has gone through a sale ring in this territory this fall was the verdict placed on the offering which A. O. Stanley sold at Sheridan, Mo., Monday, October 21. That was the opinion of all who attended the sale and those present backed up their judgment by buying them at the record average of the season. Fifty-three head were sold for an average of \$43. Mr. Stanley deserves great credit for his ability to put through a sale ring as good a lot and it was his ability and the class of Polands he breeds that made it possible. The get of Panorama showed up exceptionally strong. Besides these he had litters in

SHEEP.

HILL TOP STOCK FARM has 40 head of registered Shropshires, both sex. They are priced to sell. O. A. HOMAN, Route 3, PEABODY, KANSAS.

Registered Shropshire SHEEP 65 bucks, one, two and three years old. Out of Imported sire and many of the dams imported. Priced to sell. R. A. LOUGH, Osborne, Kansas.

BRED SHROPSHIRE EWES.
Flock established 1858. 75 select 4-year-old ewes bred to Imported Minton and Buttar rams. A snap if taken soon. EWES any age of superior quality. One or a car load. Aged rams all sold. Ram lambs for sale. Write your wants or visit our flocks.
D. LEONARD & SONS, CORNING, 10WA.

RED POLLED CATTLE.

Foster's Red Polls Write for prices on breeding stock. C. E. FOSTER, R. R. 4, Eldorado, Kansas.

RED POLLED BULLS helfers by Actor 7781 and Launfal 18221. Cows large, ty quality, represent best milking families. Also large POLAND CHINAS. Pigs. Write or come.

CHAS. MORRISON & SON, Phillipsburg, Kan. ABERDEEN-ANGUS.

Angus Bulls For Sale ed by Rutger Heatherson 3d 118104, Presto 133774 and Professor Kurtz 135693, Ready service including two choice Blackbirds. iced right. Satisfaction guaranteed. W. G. DENTON, DENTON, KANSAS.

Sutton Farm Angus

For sale, our entire crop of 1911 spring bulls, individually or in carloads; great, well grown, lusty fellows, sired by the best of herd bulls. Bulls from this herd sire winning steers in Chicago, Denver, Fort Worth and Kansas City shows annually. Also 20 head imported and Canadian bred Shropshire sheep, and selections from a large and high class licrd of Berkshire hogs. SUTTON FARMS, LAWRENCE, KANSAS.

SHORTHORNS.

JOHNSON'S Shorthorns 60 HEAD inyoung bulls. Price, \$1800.00. Also young jacks. T. F. JOHNSON, GARFIELD, KANSAS

SHORTHORN CATTLE Y HORSES. All stock pedigreed. Prices reason-Thos. B. Murphy & Sons. Corbin, Kas.

SHORTHORNS 8 bulls from 12 to 18 months. Roans and reds. Scotch Tops Address, L. M. NOFFSINGER, OSBORNE, KAN

Pearl Herd of **Shorthorns**

I have a select bunch of young bulls from six to 20 months old, well bred, well grown and the making of good useful animals. They are both reds and roans. Can ship via C. R. I. & P., A. T. & S. F., U. P., and Mo. Pac. Address

C. W. TAYLOR ABILENE : : KANSAS

GALLOWAYS.

G. E. CLARK.
CAPITAL VIEW GALLOWAYS.

12 Miles West of Topeka.

Can furnish car of good cows, also bulls ranging in ages from calves to 2-yr.-olds.
Can suit your wants.
Write

Fort Larned Herd J. H. 40 REGISTERED BULLS. 20 GALLOWAYS a 20 RED POLLS. 10 to 20 months old. Priced to se ed by

CAPITAL VIEW RANCH, Silver Lake, Kan.

Herd Established Evergreen Crest Galloways
Over 25 Years

Twenty cows and helfers for sale, either registered or high grades, all two years old and over are bred to Flagstaff 29205 and Sally's Othello 33696.

All two years ing a herd of breeding cows should inspect this offering. Also two yearling bulls for sale.

J. & W. R. CLELLAND, NEW HAMPTON, MISSOURL

His Ad Brings Good Results

Dear Sir: Am having good success with my ad in the Mail and Breeze having sent boars to several different parts of Kansas and Oklahoma. Lust week there was a breeder from Nebraska here and offered me \$500.00 cash for my hog Advance. I have thought for some time that he was a pretty good hog but when a man will offer \$500.00 cash and then try to get me to price him that begins to look as if he really is some good. He weighed \$10 pounds about the middle of September and you know the condition he was in, he was 2 years old the 7th of September. That makes considerable more than one pound for every day of his life and he could easily take on 200 more pounds as you know. I have several of his best spring boars and glits left and if anyone wants some they had better get busy as they won't last long at the rate they are going.

I am taking double work in school this year and in order to reduce my herd as much as possible have about decided to offer my fall pigs at weaning time. I have about 50 of as good pigs as I ever saw, all sired by Advance 60548 and out of my Black Mammoth sows. If I do decide to sell them I will price them at \$15.00 each in order to move them quick, and those who take advantage of this will certainly get their money's worth if they ever did.

I still have the two last fall boars by Expansion Wonder, that I am

if they ever did.

I still have the two last fall boars by Expansion Wonder, that I am pricing low and either one is a bargain for someone wanting a more mature hog than a spring pig.

Yours for Bigger and Better Polands,

PAUL E. HAWORTH. NOTE: Paul E. Haworth, the writer of the above letter, is a young man attending the Kansas State University, and while taking double work in school, attends to his herd of Poland Chinas. He belongs to the class of energetic young men for whom a brilliant future is held in store.—G.

never made any record breaking sales so far as prices go but has always received fair prices and it is generally conceded that his methods in handling his sales have insured the best of results to purchasers. That is the most important thing after all and this is a record that Mr. Pilcher has a perfect right to be very proud of. You can't miss to by being at his sale on the 15th if you can use some good stuff. Send bids to J. W. Johnson, in his care.

Kansas, Missouri and Iowa.

BY C. H. WALKER.

A Very Successful Sale.

A Very Successful Sale.

Moser & Fitzwater, the Duroc-Jersey breeders of Goff, Kan., held a very successful sale at their place last week. This is the first public sale this firm has made. Their offering consisted of Wonder, Col., Crimson Challenger and Tatarrax strains. All the visiting farmers and breeders profounced the offering an extra good one. These people will make another sale February 5, 1913, at which time they will sell a nice bunch of bred gilts and tried sows. Their herd at present consists of about 250 head. They have a few spring boars left on which they will make very reasonable prices to close them out quick.

The 900 Pound Kind.

The 900 Pound Kind.

T. T. Langford, Jamesport, Mo., is one of the best hog men in the state and owns one of the best herds in the state. He breeds the big kind of Poland Chinas—the kind that develop into 900 pound hogs in his customers' hands. The following letter illustrates the feelings of his customers: "Mr. T. T. Langford, Dear Sir—The hog I got of you weighs 900 pounds, and won the first premium in the Poland China class and first in sweepstakes at Knox City. My brother wants a male pig that will grow as large and I want a sow that will make a 700 or 800 pound sow. Give description and price. Yours resp.—Samuel Snell." Write Mr. Langford If you want the kind that weigh and win.

Eckles's Sale Satisfactory.

Breeders and farmers who attended the W. F. Eckles Aberdeen Angus sale held at Green City, Mo., Wednesday, October 23, had an opportunity to buy at their own price as useful a lot of breeding cattle

good throughout. Mr. Noll's local trade was good and his farmer friends appreciated that they had right at their doon one of the best herds in the corn belt. They bought liberally, in many instances outbidding those who came from a distance, C. C. Asberry of Easton, Kan., a farmer, topped the sale on a March boar plg, by Expansion's Son, at \$82. The competition was furnished by two mail bids from breeders from a distance. E. Chindling of Spring Dale, Kan., topped the glit offering at \$40 on a daughter of Big Osborne. Pfander's King, Mr. Now's good boar, was greatly admired by all who saw him and his get were in good demand. Col. Zaun cried the sale and did much toward its success. Below is a list of sales. Lot. BOARS. BOARS.

61115.

50—R. Courtney. Springdale, Kan... 26.00
36—B. Noll, Winchester, Kan... 28.00
35—H. Trower, Winchester, Kan... 29.00
41—E. Chindling 40.00
33—Chas. Hyme, Winchester, Kan... 28.00
44—Barney Marsh, Easton, Kan... 35.00
45—R. Courtney ... 35.00
52—H. B. Walter, Effingham, Kan... 36.00
46—Albert Dolman, Winchester, Kan... 35.00
42—Barney Marsh

Last Call-Lomax-Starrett Sale. This is the last issue in which we will have an opportunity to call our readers' attention to the Poland China hog sale to be held at Leona, Kan, on Saturday, November 9, by Dr. J. H. Lomax and J. H. Starrett. In this sale 35 head are listed and include spring boars and gilts sired by

DAIRY CATTLE.

FOR SALE 3 head registered Edifferent tested dame. Prices right. Come and we these. M. P. KNUBSEN, CONCORDIA, KANSAS.

HOLSTEINS DEL CALVES H. B. COWLES, TOPEKA, KANSAS.

JERSEY HERD FOR SALE
30 head registered cows and halfers including 2
herd bulls, they are a selected lot, with records
over 400 lbs, butter for all over 3 years old, only
2 past 7 years old.
Chester Thomas, Waterville, Kansas.

LINSCOTT JERSEYS Only registered herd of merit in Kansas. A grand son of Golden Fern's Lad-bred for butter-and 20 cows and helfers for sale at moderate prices. B. J. LINSCOTT, HOLTON, KANSAS

Holstein-Friesian Bulls For sale—choice young bulls, sired by Pierterje Hengerveld Nannette, first prize bull 3 state fairs, 1911, from producing cows. Exceptionally fine markings. W. O. Jones, Rural 2, Topeka, Kan.

Jersey Cows and Heifers

We have for sale 30 head of young cows and yearling heifers. Also a few young bulls. See our herd at either the Iowa, Kansas, Nebraaka, or Missouri State Fairs. SMITH & ROBERTS, BEATRICE, NEBR.

Choice Jersey Bulls

I am offering a few young bulls, sons of Oxford's Masterpiece, a son of Oxford Lad; Oxford's Brigadier, a son of Gamboge Knight; Merry Maiden's Golden Lad, a son of Merry Maiden's 3d Son; and Eurybia's Exile. I have but a few of these calves that are ready for service. Will sell them reasonably while they last. Write for prices and particulars. and particulars. W. N. BANKS, INDEPENDENCE, KANSAS.

Holsteins For Sale

I am now offering a choice lot of high grade heifers, mostly 2-year-old and coming 2-year-olds. All bred to registered bulls. Many of them springing bag to freshen now. This is strictly a first class bunch. Beautifully marked with lots of quality. The best have ever owned. Also bulls from 3 to 14 months old; both high grade and registered. Some of these bulls are very highly bred. Can also furnish a few milkers if desired. Nearly 109 head to select from. Will sell any number. any number. IRA ROMIG, Station B, Topeka, Kansas

Rock Brook Farms HOLSTEINS

TEN BULLS ready for service, all out of A. R. O. dams. Females of all ages, any number up to carload lots if desired. ROCK BROOK FARMS

Omaha, Nebraska. Station B.

HEREFORDS.

MATHEWS' REGISTERED HEREFORDS For sale. 3 long yearling bulls; 30 yearling helf-ers, also cows with calves by side—extra good cat-the, strong in Anxisty 4th blood. FRED MATHEWS & SONS, Kinsley, Kan.

STOCK FARM Herefords
Cow, Helfers and young bulls for sale. 160 head in herd. Cows, Helfers and young bulls for sale. 160 head in herd. Breeding matrons by Militant, Lamplighter, Shadeland Dean 23d, Gentry Briton 6th, Hesiod 2st and Wilton Almo 6th. Visitors Welcouns. W. T. WRIGHT, Route 8, Mt. Pleasant, Iowa.

Klaus Bros.' Herefords! We offer 16 head of strong, rugged bulls, herd ader material, ready for service, sired by Ful-er 3rd, Fulfiller 25th and Beau Onward, Priced ht and worth the money. KLAUS BROS., BENDENA, KANSAS.

Modern Herefords

ROBT. H. HAZLETT

Hazford Place Eldorado, Kansas

POLLED DURHAMS.

HUDGINS' D. S. POLLED DURHAMS, Herd headed by Miami Model 339831, a prize winning son of the great Confessor 284217. I have a choice lot of ready for ser-vice bulls for sale—all double standard. wice bulls for sale—all double standard Watch for my fall sale.

W. T. HUDGINS, MOORESVILLE, MO.

Polled Durham Bulls

Himmerica

the sale by A Wonder, Chief Price Wonder, B. T. Wray's top breeding bear; Longfellow King and Bell Frince. The spring pigs were as large as lots of fall yearlings and the matured sows and bears were of extreme size and combined that with quality. The top was \$130, paid by A. R. Blake of Dallas Center. Ia., for King's Lady & 2-year-old daughter of Longfellew King. She was a 780 peund sow and an extra good one. The good A Wonder yearlings went to W. O. Garrett of Maryville, Mo., and H. B. Walter of Effingham, Kan., at \$77.56 and \$65. The A Wonder spring gilt went to Guy Slokles of Athelatan, Ia., at \$76. Mr. Slokles also topped the boar offering on a litter brother at \$97.50. Alvin Windom of Nodaway, Ia., got the second cheice in this A Wonder litter at \$85. The sale was a snappy one and was conducted by Col. H. S. Duncan. Below is a representative list of sales.

BOARS.

1-J. D. Cashin & Son, Grand River, Ia.	\$60.00
2-Guy Sickles	97.50
3-Alvin Windom	85.00
17-H. E. Graham, Athelstan, Ia	55.00
18-M. A. Shipley, Grant City, Mo	50.90
19-D. M. Landis, Sheridan, Mo	37.50
20-W. C. Sraight, Bedford, Ia	40.00
32-Albert Wilson, Sheridan, Mo	47.50
33-Bud Foley, Bedford, Ia	47.50
34-W. O. Garrett	60.00
sows.	
5—Guy Sickles	70.00

at w. O. Garrett	00.00
sows.	
	70.00
6-R. R. Blake	130.00
14-Guy Sickles	50,00
15-W. O. Garrett	77.50
16-H. B. Walter, Effingham, Kan	65.00
28-Albert Wilson	34.00
54-Rob't. Graham, Blockton, Ia	50.00
37-Byron Engle, Athelstan, Ia	55.00
40 H B Chaham Athalatan In	40 00

Blake's Shorthorns Sold Well.

Blake's Shortherns Sold Well.

The dispersion sale of T. J. Blake's Shorthorn herd at Hiswatha, Kan., Thursday, October 24, resulted in an average of \$83.73. This included a number of spring calves, which of course cut the average. The bargain of the sale was the herd bull, True Goods. He sold at the low price of \$300 to W. L. Deppe, of Leona, Kan. This was one of the best bulls to go through a sale ring in many a moon and should have brought more money. Roy Dale, of Smithville, Mo., was a liberal buyer of the better lots and secured Snowflake's Beauty, a 4-year-old daughter of Snowflake with a great bull calf at foot, by True Goods for \$152.50 David Lynn, of Netswaka, Kan., topped the female offering at \$170 for lot five, a good daughter of Good Mixture. Below is a list showing how they sold.

Lot

1—Warks Deppe\$300.00

Tot	
1-W-1 Deppe	\$300.00
2-Elmer Dowell, Hiawatha, Kan	116.00
3-Roy Dale, Smithville, Mo	152.50
5-David Lynn, Netawaka, Kan	170.00
7-Ed Merritt, Powhattan, Kan	90.00
8-Jno. Hall, Powhattan, Kan	80.00
9-Boyd Overfield, Hiawatha, Kan	79.00
10-W. M. Sawyer, Fairview, Kan	102.00
13-Roy Dale	79.00
14-Wm, Schmitt, Powhattan	91.00
16-Davis Bros., Pawnee City, Neb	130.00
17-Isaac Crow, Netawaka	101.00

Kansas and Missouri

GEO. W. BERRY.

Baker's November Sale.

Baker's November Sale.

On Tuesday, November 12th, J. J. Baker of Independence, Kan., will sell at his farm adjoining town, 45 head of Duroc-Jerseys that represent the best breeding that will go through a sale ring in Kansas this season. The offering will include 10 bred sows safe in pig by the great show champion and breeding boars. McNeal's Model; 10 fall yearling boars; 10 fall yearling glits; 10 boars and 10 glits of spring farrow. This offering represents the noted Champion Buddy K IV, Wonder's Advance, Bud's Model and other noted boars. This is the same offering that was advertised for October 23rd. Mr. Raker thought at that time, that owing to the scarcity of corn in his immediate vicinity that he would not make the sale. Later on he concluded to go ahead with the sale and this announcement is to call attention to the splendid offering which he will make on the above date. You will have time to send for a catalog of this offering. See the advertisement in this issue.

Combination Shorthorn Sale.

Combination Shorthern Sale.

An important sale of Shorthern cattle is announced to be held at Ottawa, Kan., on the 13th of November. The contributors on this occasion are C. S. Nevius, of Chiles, Kan.; Ira Berkey, Louisburg, Kan., and H. H. Holmes, Great Bend, Kan. The offering consists of choice selections from these good herds and consists of good Scotch and Scotch Topped cattle. The Nevius herd will be represented by the get of the great show bull Searchlight, and those wanting foundation material bred close up to this great sire will have the opportunity to make selections and secure choice individuals among the animals catalogued by Mr. Nevius. The Shorthorns which will be sold by Mr. Holmes consist of 11 head of females which are bred to his excellent herd bull Echo a son of Newgoods who is rated as one of the greatest breeding sons of the Champion Choice Goods. Mr. Berkey will sell a number of females which are bred to the Marsh Violet bull Redlight, one of the good sons of Searchlight. Catalogs will be mailed upon application to C. S. Nevius, mailed upon application to C. S. Nevius, Chiles, Kan.

Duroc Sale Circuit.

Six well bred young bulls and a limited number of cows and helfers for sale.

O. M. HOWARD, HAMMOND, KANSAS.

VOODS POILED

Breat Hero Bulls and Helfers for Sale.

Three bulls from 12 to 22 months old, a Mina, a Brawith Bud and a Necklace, two roans and a white of top quality and ready for service. Also a few choice yearling and two-year-old helfers. These will be priced right for quick sale. Come and see or write C. J. WOODS, CHILES, KANSAS.

Mule Feot Hogs More premiums won in 1912.

Mule Feot Hogs More premiums won in 1912.

Brid sows, some extra spring farrow boars and pies in pairs not related. Pedigrees furnished. ZENE for Hadley, R. F. D. 5, WILMINGTON, OHIO.



ThisHogSold for\$32.00 on the Kansas City Market

Others in the same herd were con-demned for choleraen Government in-pection and the owner lest They would have consist the same amount had the breeder used **Imperial Serum**

Proof: (20) head treated) "I never had a bunbetter then these are delag. The time to treat the
te before they get sich."
(Signed) J. B. DOTHWELL, Brockwaridge, Mo.
Send us your name and address and
the name of your veterinarian for
free treatise on Hog Cholera
Serum and its Use.

imperial Serum Campany
756 Live Stack Exchange
Lassac City.

Pure Bred Hampshires Inspect our herd or write for prices. Our motto is to please. ALVIN LONG, Lyons, Kansas.

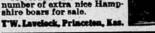


WRITE J. F. PRICE Medora, Kans. For prices on Pedigreed Hampshire Hogs

REGISTERED HAMPSHIRE HOGS

of various ages not akin; two registered and one grade Dutch Belt bulls, also I spotted Arab stallion C. W. WEISENBAUM, ALTAMONT, KAN

Try The White Belts Cloverdale Farm offers a number of extra nice Hamp-shire boars for sale.



O. L. C. SWINE.

40 Choice O. I. C. Pigs H. W. Haynes,

EDGEWOOD O. I. G'S, Fancy spring boars and gilts HENRY MUKR, TONGANOXIE, KANSAS.

O. I. C. 46 pigs, some good fall boars and tried sows for sale. Express prepaid. Everything registared free. F. C. GOOKIN. RUSSELL, KANSAS.

STAR HERD O. L. C's.

Breeding stock of various ages, either sex. Best breeding re, sented in this herd. Write your wants. ANDREW KOSAR, GLASCO, KANSAS.

B. W. GAGE, GARNETT, KANSAS.

O. L. C. SWINE.

O. I. C. 125 HEAD HOGS Bred Sows and Service Bo W. H. Lynch, Reading, Kansas.

NCCES O. L. C. SWINC

PUREBRED SEED WHEAT AND RYE.
Special sale on bred gilts, fall and winter
males, spring pigs, either sex, mated not akis.
Also a choice lot of purebred seed wheat
of Early Ripe, Harwest King, and Turksy
Red varieties, recleaned and graded. Samples and prices on request. Also some choice
Seed Rye. And a litter of Scotch Collie pups
now ready to ship. RIVERSIDE FARMS.
JOHN H. NEEF, BOONVILLE, MISSOURE JOHN H. NEEF, BOONVILLE, MISSOURL

BERKSHIRES.

WAITE'S BERKSHIRES. Choice young Boars and Gilts, also tried sews. East famous Rabbabased Bland. We guarantee satisfaction. Call or write. LEON A. WAITH, WIRFIRED, EAN.



CHOICE BERKSHIRE

J. M. NIELSON, MARYSVILLE, KANSAS,

BERKSHIRES, SHORT-**HORNS and JERSEYS**

FOR SALE—25 boars by Robinhood Premier 2nd or Rival's Lord Premier, and out of sows repre-senting such sires as Imported Baron Compton. Berryton Duke and Premier Longfellow. Also a choice Shorthorn bull calf by Silk Goods and out of a show cow.

W. J. GRIST, :-: OZAWKIE, KANSAS

TAKE NOTICE

C. G. NASH, ESKRIDGE, KANSAS

Sutton Farm Berkshires 100 HEAD



Berryton Duke Jr.

PUBLIC SALE including all of our 1912 Show Herd in fact, the entire herd, at LAWRENCE, KAR. Nov. 15, 1912

Sutton Farms Lawrence, Kan.

MEADOW BROOK BERKSHIRES AT BURLINGTON, KANS.

200 bred sews, all bred to Premier Longfellow, King's 2d Masterpiece, True Type, King's 4th Masterpiece, King's X Masterpiece (the greatest yearling we ever raised), Forrest Count, etc. One hundred open sows and twenty extra nice males. Two extra good herd boars for sale (every one deep in breeding and rich in blood). E. D. KING, BURLINGTON, KANSAS.

DUROC-JERSEYS.

CRIMSON WONDER AGAIN BOARS.

1 yearling dam by W. L. A.'s Choice Goods, a herd header and show prospect. Several early fall boars, 3 full brothers to Crimson Wonder 3d. Booking orders for by C. W. A. and other boars. R. VAN NICE, RUSSELL, IOWA.

BEAVER VALLEY HERD DUROCS.
Boars and glits sired by Grand Master
Col. II 94903 (Grand Champion and sire of
winners at Oklahoma State Fair, 1911), Defender's Col. 112297, Autocrat 94765 and
Muncle Col. 11379. Satisfaction guaranteed. Muncie Col. 113779. Satisfaction guaranteed W. A. WILLIAMS, MARLOW, OKLAHOMA

Hebron Farm Durocs! spring boars. Write for prices and descriptions. H. H. SHAW, HEBRON, NEBRASKA.

Pleasant View Duroes. Choice March hoars and gilts for sale. Write for prices.
T. P. TEAGARDEN, WAYNE, KAN.

Crimson Wonder Breeding Top board spg. pigs. Write for prices. A square deal. DAVID BOESIGER, COURTLAND, NEBR.

Prince Wonder 2nd, No boar sale but best for private sales. Gilts reserved for February 7 bred sow sale.
A. T. CROSS, GUIDE ROCK, NEBRASKA

LITTLE OAK DUROCS Early spring boars served for February 22 bred sow sale. Geo. P. PHILIPPI, Lebanon, Kan.

BONNEY K-Kansas Special Spring boars for sale but all best gilts reserved for February bred sow sale.
W. E. MONASMITH, FORMOSO, KANSAS.

30 MAR. AND APRIL BOARS

Also 2 of Dec. farrow. Popular breeding, big and smooth. Popular prices. Write for descriptions, prices and breeding. PHILIP ALBRECHT, Smith Center, Kansas.

DUROC-JERSEYS.

WALNUT GROVE FARM.

Boars and gilts, sired by B. &. C.'s Col, and R. C.'s Buddy. Also spring pigs.

R. C. WATSON, ALTOONA, KANSAS.

FASHIONABLE BRED DUROCS Graduate Col. at head of herd. Gilts bred to him and spring pigs either sex by him. Royal Scion Stock Farm, Winfield, Kan-

FALL YEARLING BOARS A few very choice summer pigs at bargains. Bred sow sale February 8th. P. C. GARRETT & SON, Bloomington, Nebraska.

TAYLOR'S DUROC-JERSEYS pigs for sale. Special offer on top spring boars. CHAS. L. TAYLOR, OLEAN, MISSOURI,

BIG TYPE DUROCS Representing the best blood spring pigs. Stock of all ages for sale. Winter sak Feb. 5. Moser & Fitzwater, Goff, Kansas.

FISHER'S DUROCS
"A chance of a life time." My entire spring crop
sired by Old Graduate Col. and Crimson Prince at
15 to \$25 each. Closing out Don't delay. Write today.
H. K. FISHER, Danville, Harper Co., Eas.

Howe's Duroc-Jerseys
SPRING BOARS, herd headers or the farmers
kind, also choice spring gilts. Best of blood lines.
Good individuals. Priced to sell. Write for particulars. J. U. HOWE, R. 3, Wichita, Ks.

TATARRAX HERD

DUROCS Spring and fall boars by the Grand Champion Tatarrax and out of our best herd sows. Some by G. M.'s Tat Cel., others by Hogate's Notcher by Hogate's Model. The best of breeding stock always for sale at reasonable prices. Visitors always welcome. Farm adjoining town. HAMMOND & BUSKIRK, NEWTON, KANSAS.

JOHN T. HICGINS, ABILENE, KAN.

Spring boars sired by CRIMSON WONDER AGAIN, KING THE COL., GOLDEN

MODEL 11TH and others. CRIMSON WONDER bought in Iowa last winter. They are extra large for their ages. They are extra good and will be priced right to sell quick. Prompt replies. Address as above.

DUROC-JERSEYS.

DORR'S DUROCS 1 25 boars sired by A Orlmson Wonder boar. Good bone. ack and color. Price low. A. G. BORR, George City, Kansas.

HUSTON'S DUROCS So boars by Golden Model 3rd 117887, the type that will make money on any farm and improve any herd. Satisfactor guaranteed. W. R. HUSTON, Americus, Kan.

BIG TYPE DUROC-JERSEYS
Spring males at \$25; summer pigs \$10, trios \$25; fall
boars, good ones at \$30 to \$40; yearling sows, open
red. Every hog shipped on approval. Satisfied
mistomers in 22 states. Red Polled cattle, cheap.
GEO. W. SCHWAB, CLAY CENTER, NEB.

BUDDY KIV, and B. & C's COL. Boars and Gilts by these great sires and sows and gilts bred to B & C's Col. For sale at reasonable prices. For full particulars write J. J. BAKER, INDEPENDENCE, KANSAS.

DUROC BRED SOWS, Gilts and Boars Some bred sows, fall and spring gilts and boars. Two fall boars sired by the famous B. & C's. Col. Pedigrees furnished. PRICES REASONABLE. JUDAH BROS., HIATTVILLE, KANSAS.

College Hill DUROCS March and April boars and gilts from state fair winners. Choice boars by G. M's. Col., and Carl's Critic. Farm Joins Agricultural College. W. W. BALES & SON, Manhattan, Kansas

Deep Creek Herd Durocs Choice spring boars and summer and fall pigs, ready to ship, from dams sired by state fair champion boars. Satisfaction C. O. ANDERSON, MANHATTAN, KAN.

Bonnie View Herd Duroc-Jerseys

75 large, well grown spring pigs.
SEARLE & COTTLE, BERRYTON, KAN.

FALL BOARS BY DREXEL'S PRIDE the sire of my show hogs. Spring pigs by him and Queen's Wonder 112317, a sensational Orimson Wonder Again yearling. All choice and priced right. W. T. HUTCHISON, CLEVICLAND, MO.

Quivera Place DUROCS

Spring boars for sale by Quivera and M. & M's. Col. Gilts reserved for Jan. 8 bred sow sale. MUNSELL & ISENBERG, Herington, Kan.

Dreamland Colonel

35 Sept. yearlings and tried sows for big bred sow sale in February. Nothing better. Also choice boars. LEON CARTER, Asherville, Kan.

Perfection Stock Farm Nov. boars and gilts, also 80 choice spring pigs, by State Fair grand and reserve champions. Pairs and trios not related. Ship on approval. Prices right

Geo. M. Clasen, Union City, Okla. **BANCROFT'S DUROGS**

We hold no public sales. Nothing but the best offered as breeding stock. Yearing and spring boars. Sows and gilts open or bred to order for spring litters. 135 fall pigs either sex. Pairs and tries not akin. Prices right. Customers in six states satisfied. Describe what you want. We have it. D. O. BANCROFT, OSBORNE, KANSAS.

G. H. Ramaker DUROCS. 118 pigs from 14 sows. Boars and gilts for sale. G. H. RAMAKER, PRAIRIE VIEW, KAN.

Star Breeding Farm Herefords and Durocs

Bulls, 15 to 30 months, single or carlots; also, females any age. Durocs headed by the champion B. & C.'s Col. Both sexes for sale. SAM'L DRYBREAD, ELK CITY, KANSAS.

P. H. Pagett, Beloit, Ks.



sired by Ohio Chief and Colonel boars. Out of big mature sows. Priced to sell. Address as above.

POLAND CHINAS.

Albright's Boar Offering Five big, smooth Sept. yearling boars, sired by A. L.'s Hadley. 15 spring boars sired by Cavett's Mastiff. Big, well grown fellows. Smooth as you ever saw.

A. I. ALBRIGHT, WATERVILLE, KAN.

POLAND CHINAS!

Bred sows at private sale. Also fall and spring boars. Sows bred to Tom Lipton, Welcomer, Iron Clad 2d and others. Priced right. Ask for prices and descriptions.

JOSEPH M. BAIER, ELMO, KANSAS.

farmers as well as breeders to attend these sales. The offering is sufficient in quality to satisfy the most exacting breeder, though doubtless three-fourths of the boars and sows will be sold to the progressive farmers of the country to whom they will prove profitable investments. With a record corn crop in the United States, and hogs selling on a high level, the day is at hand for farmers to stock their farms with the class of hogs and cattle that will solve the problem of high cost of living and at the same time enrich their bank accounts by getting in early in the business and be ready to enjoy the good times confidently predicted to remain with meat producers. Attention is directed to the sales announced by above named breeders elsewhere in Farmers Mail and Breeze.

Lant Brothers' Duroc Sale.

Lant Brothers' Duroc Sale.

Breeders and farmers who are interested in the better class of Duroc-Jersey hogs should procure the catalog of Lant Brothers and plan to attend their sale which will be held on November 12, at their farm near Dennis, Kan. It is safe to say no better offering of Durocs will pass through an auction ring during this season. The catalog contains the pedigrees of 40 head, including 20 glits, 15 young boars and five fall yearling sows. The offering has been carefully selected and well grown out and represents the largest and best sows on the farm of Lant Brothers, and it is safe to assert that the superiors of their breeding sows, in size and quality, cannot be found on any farm. Nearly everything in the sale represents the splendid herd boars Ladore Wonder, Ohlo Kant Be Beat or Colonial Col. Every admirer of the Durochog should use the opportunity to see this trio of really great boars and the brood sows at Lant Brothers' farm, and at the same time inspect the sale offering and secure bargains in the valuable breeding stock that will be sold. The advertisement elsewhere in this paper furnishes information as to location, entertainment and particulars of the offering.

J. F. Staadt's Durocs Sale.

J. F. Staadt's Durocs Sale.

J. F. Staadt a well known breeder of Duroc-Jerseys will hold his fall sale at the fair ground, Ottawa, Kan., on November 14. The offering on this occasion represents one of the most carefully bred herds of Durocs. Those who are conversant with the line of constructive breeding pursued by J. F. Staadt are familiar with type of Duroc-Jerseys which he has established in his herd, and which has been styled "Staadt's O. K. Type," suggested by the name of the great boar Crimson O. K., a sire used with pronounced success in this herd. The most of the offering on Nov. 12th represent the get of the present herd boar Paul Surprise. This boar possesses remarkably heavy bone of the best quality and combines great size with smoothness and finish. His excellent hams and stout pasterns and feet comment in these points. The breeding herd now combines the blood lines of Nelson's Model, Crimson O. K. and Paul Surprise, and shows wonderful uniformity in type and color. Farmers and breeders should secure the catalogue which will be sent on application to J. F. Staadt, Ottawa, Kan., and be on hand sale day as noted above.

Model Top Owned by Drybread.

Model Top Owned by Drybread.

Duroc-Jersey breeders will be interested in knowing that the noted boar Model Top is now owned by Samuel Drybread of Elk City, Kan., and has been installed as the successor of the famous B. & C.'s Col., at the head of the herd at Star Breeding Farm. A letter from Mr. Drybread says "You are no doubt familiar with Model Top's history as to his prize winning also the honors his get have won in the past two years. We consider him the best purchase we have made in buying herd boars, 'e have been trying to buy this boar for the last year and a half, and have at last landed him. A number of the choice sows and glits which will go in our sale of November 13 will be bred to Model Top for early litters. We will also breed a limited number of outside sows at a fee of \$50." Mr. Drybread states that he has decided to put in his sale, announced in Farmers Mail and Breeze, 15 tried sows by such noted sires as B. & C.'s Col., Belle's Chief, Buddy K. 4th, Wonder's Advance. Beat Me If You Can by Kant Be Beat, and others, Also, nine fall yearlings by B. & C.'s Col and Belle's Chief, and about a dozen spring glits by the same boars. The offering of boars includes a number of fall yearlings and one of the herd boars, Red Advance by the great show boar Red Wonder and out of a daughter of the great brood sow Proud Advance.

John McCoy & Son's Sale.

Attention is directed to the sale of Pride of Collynie Shorthorns advertised elsewhere in this paper by John McCoy & Son, at Sabetha, Kansas, November 12 The offering on this occasion is choice both individually and in breeding. A large part of the cattle that have been cataloged rep-(Continued on Page 31.)

Farmers Mail and Breeze Pays Advertisers.

Farmers Mail and Breeze, Topeka, Kan.

Enclosed find a check to pay for my ad of last month. I have had good results from my ad in Farmers Mail and Breeze. Sold 10 head ast week and got an order for two from Oklahoma this week.

ANDREW KOSAR,

Glasco, Kan.

Glasco, Kan.

Mr. Arthur Capper, Topeka, Kan.
We use a great many farm papers in advertising our southeastern Kansas and northeastern Oklahoma farms, and find there is no paper covering that part of the Middle West where the farmers seem to have so much money to invest in farm lands as Farmers Mail and Breeze and Weekly Capital. Yours very truly,
THE KANSAS LAND CO.,
Real Estate Dealers.
Coffeyville, Kan., October 2, 1912.

Every week for years Farmers Mail and Breeze has printed voluntary letters from its advertisers and different letters are printed every week.

POLAND CHINAS.

LARGE WITH PLENTY OF QUALITY.

Handsome young boars, glits bred or open.
Best of large type blood lines. Some boars, herd headers. Satisfaction guaranteed on all breeding stock. oliver & sons, danville, kansas.

ALFALFA TEA FED POLAND CHINAS.

Best large type blood lines; bred sows and gitts, the kind both farmer and breeder should raise. If you want to know more about them and how they are raised on alfalfa the address of the raise of the state o

alfalfa tea, address. H. W. HOAK, ATTICA, KANSAS.

NEBRASKA'S FOLAND CHINAS. Spring boars for saie but best glits reserved for February 15 sale.
L. E. HOLMES, BLOOMINGTON, NEB.

POLAND CHINAS Gilts, bred or open.
Address H. L. BROOKS, LARNED, KANSAS

QUALITY and SIZE Big. Smooth Poland Spring farrow. Write for prices. LAM BERT BROTHERS, SMITH CENTER, KANSAS.

HOWARD R. AMES, POLANDS 91 pigs from 15 sows. Boars and gilts for sale. Write for prices. HOWARD R. AMES, MAPLE HILL, KAN

HARTMAN'S BIG-TYPE POLANDS boars and gilts. Gilts bred or open. Three fall boars. Everything guarantee J. J. HARTMAN, ELMO, KANSAS.

NEBRASKA TYPE March and April boars by Nebraska Chief and Pan Wonder. Tops of this season offering. C. C. INGRAM, Bloomington, Nebr.

Poland Chinas Select young boars, gilts bred or open. Prices right. E. J. Manderscheid, St. John, Kansas

POLAND CHINAS—SHORTHORNS

20 spring boars and a few gilts for sale. Simultaneous treatment last spring. Also young bulls, Write for description and price. young bulls. Write for description and price. S. B. AMCOATS, CLAY CENTER, KANSAS

Big Type Poland Chinas
With unusual size and show yard quality. The kind you saw us win with at Topeka and Hutchin-

R. B. BAIRD, CENTRAL CITY, NEBR.

HILDWEIN'S BIG POLANDS Herd headed by a great son of Expansive. Spring pigs by the leading big type sires of the day. Choice stock for sale and satisfaction guaranteed.
Walter Hildwein, Fairview, Kans.

Dietrich & Spaulding, Richmond, Kan.

Big Type Poland Chinas Two extra fall boars and choice spring plgs, sired by Gold Mine and Pan Look,

Expansion Too

heads my herd of Poland Chinas. He weighed 150 lbs. at 5 months; 420 lbs. at 12 months; 560 lbs. at 17 months and is still growing. His pigs are the same type with plenty of stretch and are easy feeders. Write for description and prices of Mar. boars and

gilts. F. S. COWLES, R. R. No. 2, Lawrence, Kan

POLAND CHINAS.

Tabor Valley Polands is fall gilts bred for August and September farrow.
Also 10 September boars for sale. Big, growthy
stock. Priced to sell quick.
L. E. KLEIN, - Zeandale, Kansas.

Mammoth Poland Chinas

My herd boars weigh from 800 to 1,000 lbs. Am now ready to ship 200 of the big, easy feeding, quick maturing kind. Tried boars and sows, last fall boars and sows, and spring pigs of both sexes. My terms are, if you are not satisfied return the hog. F. P. ROBINSON, MARYVILLE, MISSOURI

Long King's Best 61555 Sampson Ex 2nd 63450

BY SAMPSON CHIEF
Two Big type boars that measure up to that standard in every particular. These are my herd boars. Special prices now on top spring boars. I have just what you want.



Defender 54201, the big easy feeder. A few males by him or gilts bred to him. The Expansion herd of Poland Chinas. Write wants to PHIL DAWSON, Prop., ENDICOTT, NEB.

Dean's Mastodon Polands Poland China hogs, the big-boned type, will weigh when mature, 800 to 1,000 lbs. Bred sows all sold. Will sell a few boars of serviceable age, also choice fall pigs, either sex. All

Immunized by Double Treatment Herd headed by Mastodon Price, Columbia Wonder and Gritter's Longfellow 3d. Everything guaran-teed and sold worth the money. Address CLARENCE DEAN, WESTON, MISSOURI



Weighed 570 lbs. before 1 year old. For sale—Choice spring boars and gilts and fall yearling boars—the big type combining size and quality.

Paul E. Haworth Lawrence, Kan.

ETTERVILLE BREEDING FARM

Devoted to the raising of the old original Big Boned Spotted Poland Chinas. Spring pigs from five of the largest spotted hoars on earth. Pairs or trios not akin. Hogs shipped anywhere on earth. They will please and are priced right.

EDGAR DOOLEY, Owner, ETTERVILLE, MO.

Big Type Thoroughbred Poland China Boars

40 March and April Boars at PRIVATE SALE. These boars are the big bone, big type, half-ton kind, from big litters and are easy feeders. Sired by BLUE VALLEY, No. 61568, who weighs 850 lbs. at 20 months old, with 11 inch bone, and has as much quality as any type. Some are sired by Mouw's Longfellow 58289, a very large, massive boar. Herd headers a specialty. We have them. Write for description, breeding and prices and please state which you wish, March or April farrow.

THOMAS F. WALKER & SON, Alexandria, Nebr. (Established 1880.)

Box 277, Route No. 2.

Lomax & Starrett's Annual Sale of Big **High Quality Poland Chinas**

Leona, Kan., Saturday, Nov. 9, '12

35 Spring and Fall Boars 35

Our offering has been carefully selected and will appeal to Breeders, wanting Poland China Breeding Stock, with Size and Quality.

Spring Boars and Gilts, Sired by Gollath; Spring Boars and Gilts, by Joseph by Top Notch; Fall Boars and Gilts by Joseph.

The Dams of our offering are a choice lot of Byrn's Corrector, Chief Jumbo, Meddler's Dream, Pan Jr. See and Black Chief Sows.

Every Animal in the sale will be in just the right condition to make good as breeders, and we feel sure our offerings will appeal to breeders wanting a combination of size and quality.

Bids sent to Fieldman, or Auctioneers, in our care, will receive the most careful attention. Write us at once for catalog. Mention this paper. We have no mailing list.

LOMAX & STARRETT, Station D, St. Joseph, Mo. Auctioneers-T. E. Deem, Charles Foster.

100-Sutton Farm Berkshires-100

Including All of Our 1912 Show Herd, in Fact the Entire Herd At Lawrence, Kansas, Friday, November 15, 1912

JUDGE ROBINHOOD
An outstanding sire, the greatest breeding son of
Berryton Duke Jr.

PEACEFUL CHARMER
Grand Champion Boar, 1912,
American Royal;
Tracing 5 times to Black Robinhood.

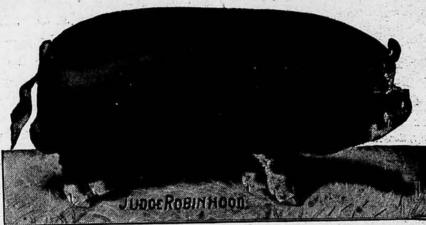
DUKE'S BACON 8TH
Grand Champion Boar, 1912,
Hutchinson and Oklahoma City; by the
International Champion Star Duke 4th.

ARTFUL MASTERPIECE 3D
First Prize Aged Boar, 1912,
American Royal,
A Son of Masterpiece; dam by Premier
Longfellow.

A Son of Masterplece; dam by Fremier Longfellow.

COLLEGE DUKE 2ND

The full brother of College Duke 9th Grand Champion Boar, International 1911; Sired by Berryton Duke Jr.



THE 1912 SHOW HERD
includes the under year prize sows
Duke's Royal Star 3d
Duke's Royal Star 4th
Duke's Royal Star 5th

sired by the great Berryton Duke Jr.

The Head of The Young Show Herd
ROYAL STAR'S DUKE
Kansas Champion Junior Boar
A son of Berryton Duke Jr. and Royal
Star 58th, a daughter of the Royal champion Lord Lee.

The Nicely Bred Sows
DUKE'S SILVER TIPS 5TH
ARTFUL BELLE 2ND and
DUKE'S JEWELL 7TH
By Berryton Duke Jr.

WAKARUSA BARONESS 9TH Champion Sentor Sow. 1912, American Royal; by JUDGE ROBINHOOD,

A rare collection of Berkshires, the best offering we have ever made. Three herd boars by Berryton Duke Jr.; 6 show sows by Berryton Duke Jr.; A Great Selection by Judge Robinhood; a splendid litter of 11 pigs by Judge Robinhood and out of the by Berryton Duke Jr.; A Great Selection by Judge Robinhood; a splendid litter of 11 pigs by Judge Robinhood and out of the by Berryton Duke Jr.; A Great Selection by Judge Robinhood; a splendid litter of 11 pigs by Judge Robinhood and out of the by Berryton Duke Jr.; A Great Selection by Judge Robinhood; a splendid litter of 11 pigs by Judge Robinhood and out of the by Berryton Duke Jr.; A Great Selection by Judge Robinhood; the Blossoms, Jewells, Silver Tips, Duchess and Artful Belles, representatives of the best Berkshire families. Thirty-five tried the Blossoms, Jewells, Silver Tips, Duchess and Artful Belles, representatives of the best Berkshire families. Thirty-five tried sows and yearlings. Twelve sows with litters at side. Beau Blossom 3d by Beau Brummel, with a fine litter by Judge Robinhood; Wakarusa Baroness 13th by Judge Robinhood, with great litter by College Duke 2d.

Write for the Illustrated Catalog. You are cordially invited to attend this sale. If you cannot be present, send bids by mail or wire to Geo. W. Berry of Farmers Mail and Breeze.

CHARLES E. SUTTON, Lawrence, Kan.

J. J. BAKER'S Duroc-Jersey Sale

Independence, Kan., Tuesday, November 12, 1912

45 Head Tried Sows, Fancy Gilts and Choice Boars, 45

10 Bred Sows

Safe in pig to the Famous Show Boar and Great Sire

McNiel's Model

10 FALL YEARLING BOARS and 10 FALL YEARLING GILTS
10 CHOICE BOARS and 10 FANCY GILTS of Spring Farrow

Representing the Celebrated Sire Buddy K. 4th, Wonder's Advance, Bud's Model or other noted boars.

This sale will be held at Verdigris Valley Stock Farm, adjoining the south side of town on the electric car line.

For catalogue address.

J. J. BAKER, Independence, Kan.

J. F. Staadt's Sale 50 Duroc-Jerseys 50

Ottawa, Kansas

Thursday, Nov. 14, 1912

Including 20 Boars and 30 Sows, Most All Sired by

Paul Surprise

The Boar that has proved most satisfactory mating with the Sows representing

Crimson O. K. and Nelson's Model

"The O. K. Type"

The big massive, early maturing kind; splendid, deep red, and no pale colors.

Catalogue.

J. F. STAADT, Ottawa, Kan.

Auctioneers—Cols. Zaun, Porter and Rule.

Fieldman-Geo. W. Berry, of Farmers Mail and Breeze.

J.F.Stodder's **Tenth Annual Sale**

From the Silver Creek Herd of

SHORTHORNS



A SHOW HERD-Get of Captain Archer, Headed by Choice Archer.

70 Head-9 Bulls, 42 Females, 19 Calves-70

All my best cows and heifers, together with the show herd and herd bulls. CHOICE ARCHER, a Scotch Marsh Violet, and SILVERINE, a Scotch Emma, a pure white bull of extraordinary scale.

26 head, representing the best Scotch Families.

20 head, 2 bulls and 18 females, by the celebrated Captain Archer, showing the type set by their illustrious sire.

At BURDEN, Cowley County, KANSAS THURSDAY, NOVEMBER 21, 1912

Burden is on Southern Kansas line of Santa Fe, 16 miles east of Winfield, a direct line from Kansas City to Texas and New Mexico. Write for Illustrated Catalog.

J.F. Stodder, Burden, County Kan.

Auctioneers-R. L. Harriman, J. D. Snyder, J. R. Miller.

Nevius-Holmes-Berkey Joint Sale Shorthorns

Sale Pavilion

Ottawa, Kan., November 13, 1912 O HEAD

11 BULLS

Good Scotch Breeding Cattle, bulls or females, same blood lines as the Searchlight winners this fall when they won more money than any other herd at our state fairs. Bulls good enough to head good herds. Bulls to raise good beef steers at a reasonable price. Females for good herds. Females for those wanting to start at a reasonable cost. We will sell 14 head, six bulls by Searchlight.

Ira Berkey sells four by Prince Violet 3rd, one by Gallant Knight's Heir.

Mr. Holmes sells 11 head of females bred to New Echo, the excellent New Goods bull.

Mr. Berkey sells his females bred to Red Light, he by Searchlight, out of Princess Violet 2d.

Our females are bred to Searchlight, Searchlight, Jr., or Prince Valentine 4th.

Remember the time and remember the place. Write for Catalog. Address

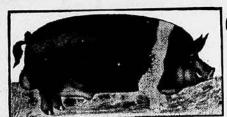
C. S. NEVIUS, Chiles, Kan.

R. L. Harriman, Auctioneer.

A. B. Hunter, Fieldman.

J. F. STAADT Sells Durocs on the 14th at Same Place.

GREAT SALE Hampshire Hogs!!



Council Bluffs, Iowa Thursday, November 14th

BUY A HAMPSHIRE

60 head belted beauties-40 yearling boars-5 spring boars -10 spring gilts-5 matured sows. To the man who is now raising Hampshires this sale offering needs no introduction. They are commended to the breeder and the farmer who wants a prolific, vigorous, profitable hog. In the 60 head we are consigning, the 40 yearling boars have size, bone and constitution which they will impart to their offspring. They are sired by Pirate 4517 by Meadow Lark; Commodore 2865 by Teddy; Major 1969 by Stone's Duke; DeKalb King by Major. The dams are richly bred large smooth sows. Come to my sale. It's the place to buy Hampshires. Let me send you a catalog. Address

D. DEKALB, Dekalb, Iowa.

Auctioneers-H. S. Duncan, N. G. Kraschel. Fieldman-Grant Gaines.

Lobough's Annual Sale Poland China

Washington, Ks., Sat. Nov. 9, '12

The offering numbers 46 head and 21 are early spring boars (last of February) that have been grown out with lots of range and not loaded, but in the best possible condition to go to work. One yearling, 15 spring gilts same age as boars and six fall yearling gilts. Fall gilts will be sold bred or with breeding privilege and some of the spring gilts will be bred or sold with a breeding privilege. Everything immune, having been immuned by State serum.

Everything strictly big type, the sire of the offering being better than a 700-pound hog. The dams are big, mature sows, sired by such boars as Kansas Ex., Gold Metal, L.'s Hadley, Choice Goods and Captain Hutch. Catalogs ready now. Write to

A. C. LOBOUGH, Washington, Kansas.

Auctioneers—James T. McCulloch, J. B. Lewis. Fieldman-J. W. Johnson.

E. C. Logan's Draft of 55 Poland Chinas!

At the Fair Grounds. Beloit, Kan., Saturday, Nov. 16

Everything in Mr. Logan's herd was immunized with State serum early in the summer and is considered free from all danger of disease. The offering is a very select one and drawn as it is from one of the oldest and largest herds in Central Kansas it should be readily understood to be one of real merit.

The Line-up—Eight fall yearling gilts, 12 spring yearlings that have raised litters, 20 spring gilts, 10 spring boars, three fall yearling boars. Progress, a great 3-year-old herd boar. Everything sired by Gates's Wonder, by old A Wonder, and Glasco Chief, Jr., by old Glasco Chief, that was the sire of a family of show hogs. A few choice spring yearlings will be bred to Gates's Wonder by sale day.

Sale in pavilion. Catalogs ready. Ask

E. C. LOGAN, Beloit, Kan.

Free hotel accommodations at Commercial Hotel. Send bids to J. W. Johnson, in care of E. C. Logan, Beloit. Auctioneers-John Brennen, Will Myers, Harry Vanamburg.

C. H. Pilcher Sells **40 Poland Chinas at Auction**

Glasco, Kan., Friday, Nov. 15, 1912

28 Fall Gilts by Conqueror and Winning Granitier

Four spring boars and three fall boars by the same boars and one by Buick 21. Four tried sows, extra good, and they and a few of the fall glits bred to Buick 21. Conqueror is Mr. Plicher's well known show boar and Winning Granitier is a famous breeding boar in his herd. Buick 21 is by E. C. Logan's great boar, Conformation. The four tried sows are 2 years old and choice individuals.

The sale will be held the day before E. C. Logan's sale at Beloit and the two sales can be attended with practically the same expense. Free hotel accommodations at Glasco Hotel. Catalogs ready. Address

C. H. PILCHER, Glasco, Kansas

Auctioneer—G. B. Vanlandingham. Send bids to J. W. Johnson in care of C. H. Pilcher.

H. B. MINER'S Sale of Duroc-Jerseys

A Sale of Tops From One of the Strong Herds In Southern Nebraska.

Guide Rock, Neb., Friday, Nov. 8

15 miles west of Superior on the B. & M. and driving distance from Burr Oak on the Mo. Pac, and Esbon on the Rock Island, both Kansas towns just south of Guide Rock.

The only opportunity in that section of the country this fall to buy choice boars and gilts of the best of breeding and indi-

vidual merit at auction. The sale is a draft from Mr. Miner's popular herd, 22 spring boars, 20 spring gilts, three Sept. boars and five Sept. gilts make the offering. The spring stuff was sired by Model H. and Crimson Wonder Orion, by Crimson Wonder Again. The fall pigs by Model H. Both boars deserve strong endorsement. Crimson Wonder Orion was bought by Mr. Miner in an eastern sale at a good figure and Model H. is likely the only living son of old Higgins Model and considered by many as great a

The dams of the offering are choice matured sows among which is Rose Banker, Model Girl (by Pearl's Golden Rule), and Model Girl, by Model Chief Again. Sale in Guide Rock. Free hotel accommodations at the Watt Hotel. Catalogs ready Oct. 20. Come or send bids. In either instance you will get the best of treatment.

ER, Guide Rock, Neb.

Auctioneers: John Brennen, G. G. Denney J. W. Johnson, Fieldman Farmers Mail and Breeze.

PUBLIC SALE OF PRIDE OF COLLYNIE

SHORTHORNS!

AT OUR FARM

Sabetha, Kans., Tues. Nov. 12

40 HEAD 11 BULLS 29 FEMALES 40 HEAD

The offering includes 20 head, the get of PRIDE OF COLLYNIE, a bull of Massive Beef Type and Rugged Constitution with few equals, if any, and no superior; a Typical Scotch-Cruickshank bull; sired by Imported Collynie and from Imported Mistletoe 15th. The offering includes 22 COWS, DAUGHTER OF PRIDE OF COLLYNIE

Or others bred to him, a number of them with splendid calves at foot. Several heifers will be bred to our young bull sired by the famous Ruberta's Goods.

11 STRONG, RUGGED BULLS. Herd headers sired by Pride of Collynie and from our best cows; 1 year to 2 years old; blocky, good feeders and fine color.

The Catalogue will be sent on application. Address

JOHN McCOY & SON, Sabetha, Kans.

Purebred Percherons and Mammoth Jacks



At Auction, Kose Mill, Kan, I uesday, N

Four Percheron Stallions (two imported, two home-bred). Four Percheron Mares. Three Mammoth Jacks. One Standard Bred Stallion (Chimes Christo 46295). One Shetland Pony Stallion 3-year-old.

All of the Percherons are eligible to registry in Percheron | Society of America and all are of breeding age except one yearling stallion.

These Percheron stallions are large, black drafty fellows and the jacks are also large. Every individual offered, except the yearling stallion is of proven merit as a breeder and has

Auctioneer, Col. J. D. Snyder. Fieldman, A. B. Hunter.

made good for its present owner. Chimes Christo is a 6-year-old standard bred grandson of Council Chimes, time 2:07. The Percherons are strong in the blood of Brilliant. The Jacks are the kind that will get plenty of service in any locality. Write today for catalogs and full particulars. Address

H. C. STALEY, Rose Hill, Kan.

SOUTHERN KANSAS AND OKLAHOMA DUROC SALE CIRCUIT

Duroc-Jersey Sale at Hennessey, Oklahoma

Friday, Nov. 15, 1912 -50 Head, all bred right

Consisting of 12 tried sows and 11 fall yearlings all safe in pig, mostly to F. P.'s Col. 12053 by B. & C.'s Col., others are bred to Buddy K.'s Best a splendid breeding son of Old Buddy K IV now dead. There will also be sold 10 Spring and Summer gilts and 15 Winter, Spring and Summer boars.

Two Tried Boars, Herd headers including the Son of The Champions will be sold

All are either Sons or Grandsons or daughters or granddaughters of

Auctioneers: Reppert, Drybread, Groff Williams and Murphy. Fieldman, A. B. Hunter.

Champion prize winners of note. They carry the blood of such sires as B. & C.'s Col. Buddy K IV. Ohio Chief, Piolet Boy, Red Wonder, High Notcher, Red Advance, Mo. Wonder, Top Commodore, Gold Finch and others of equal reputation. One-fourth of this offering should go to the best breeders, the other three-fourths to the progressive farmer that he may produce hogs that will make more and quicker money for the corn he feeds.

Free lunch on grounds, visitors from a distance stop at Rhodes Hotel, Hennessey. Okla. Conveyance furnished to farm near town.

Hennessey, Okla. Conveyance furnished to farm near town.
For catalog write,

F. P. SYLVESTER, Hennessey, Okla.

Everybody present will have equal chance to get them. A fine pair of registered pigs given free day of sale.

The Ohio Kant Be Beat and Ladore Wonder Sale of **Duroc-Jerseys!**

Dennis, Kan., Nov. 12, 1912. 40 Head

By These Two Great Sires.

Also a few by Colonial Col. and Buddy's Pride.

A few fall yearling sows-dams by Higgin's Model and Inventor. Will be bred to Colonial Col. One young brood sow by Buddy K. IV, dam Wonder's Model Girl.

20 Spring Gilts and 15 Extra Good Boars

Dams by Ohio Chief, Model Chief, Billie K., Inventor, Buddy K. IV, Red Advance and Colonial Col.

Breeders entertained at Kimball House, Parsons, and Florence Hotel, Cherryvale. Morning trains and interurban cars to Dennis.

LANT BROS., Dennis, Kans.

George W. Berry, Fieldman. Frank J. Zaun, Auctioneer.

Samuel Drybread's Sale Duroc-Jerseys

Elk City, Kan., Wed., Nov. 13

50 Head 40 Sows and 50 Head

B. & C.'s COL.,

Conceded to be one of the very great Boars of the breed, is the sire of the greater part of the offering.

8 Choice Boars by B. & C.'s Col.

5 Extra Sows bred to B. & C.'s Col. 5 Sows with Litters by B. & C.'s Col.

Choice Spring Gilts and Boars by B. & C.'s Col.

2 Sows by Belle's Chief. 3 Sows by Buddy K. 4th.

2 Extra Fall Boars by McNeil's Model.

All in fine condition. For catalogue address

AH PORTER, PRODUCT STATE OTHER THE TWO PARTS AND CONTROL OF THE CO

Samuel Drybread, Elk City, Kan.

FRED REPPERT, Auct. G. W. BERRY, Fieldman.

The Good E. Nuff Again King Sale Winfield, Kan., Thursday, Nov. 14th

Forty head of gilt-edge boars and gilts of February and March farrow. Four boars by B. & C.'s Col., one boar and three gilts by Indian Chief, he by Beauty's Model Top. The most of the balance, sired by our great herd boar Good E. Nuff Again King. A great opportunity for both breeders and farmers to get the best at their own price. "All roads lead to Winfield." Nine steam, and one electric road. Sale held in Peden's barn, South Main St., Winfield, Kans. Send for Catalog. "Meet us there."

W. W. OTEY & SONS, Winfield, Kan.

Auctioneers: Fred Reppert, Geo. Drybread, Len Hoover.

Fieldman, A. B. Hunter.

BIG BARGAINS IN REAL ESTATE

Dealers whose ads appear in this paper are thoroughly reliable and bargains worthy of consideration.

WRITE J. M. McCown, Emporia, Kansas, special bargain list, farms and ranches.

Coffey Co Land. Homeseekers write for list and ex. Andrew Burger, Burlington, Kas.

FARMS, small cash payments, map showing locations. Roseberry & Frogue, Erie, Ks.

FOR SALE—100 acres river bottom land; wheat and alfalfa in. Owner, F. W. Sillix, St. Paul, Kansas.

SNAP, well imp. ¼, ideal location, 3 mi. MoPherson, no trades. Write A. W. Brem-yer, McPherson, Kan.

AGENTS WANTED, to sell Neosho Valley corn and alfalfa lands. \$40.00 to \$60.00 per s. G. W. Clark Land Co., Chetopa, Kan.

640 A. choice upland. 40 a. alfalfa. Improvements cost \$6,000. Price \$32.50 a. and other farms. Fred A. Reed, Salina, Kan.

192 A., ½ mi. Humboldt, Kan., with 100 a. good alfalfa land; 40 a. inoculated; quick cash, \$10,000. F. D. Culver, Humboldt, Kan.

FOR SALE, Good Kaw bottom farms 17 ml. Topeka. Good churches and schools. On U. P. R. R. Jas. McLean, Rossville, Ks.

EVERYBODY'S doing it now. Buying wheat, corn and air, land at bargain prices, Sale and ex. list free. L. E. Pendleton, Commerce Bidg., Dodge City, Kan.

480 A., fine improvements, \$32,000. 16 mi. Hutchinson. 400 a. improved, Sharon Val-ley, Barber Co., \$30,000; both alfaifa land. Haines Realty Co., Hutchinson, Kan.

SUMNER COUNTY, KANSAS, The best farms for diversified farming; the very choicest of improved farms. Crops are sure. Write H. H. Stewart, Wellington, Kansas.

WRITE for big printed list of corn and air. farms in rain belt of Kansas. Biggest list choice farms in state; Kenyon & Holtsman, Concordia, Kan. (Pioneer Kan. farmers.)

166 A. Solomon River Val., good 5 r. house, bern 30x40, well and mill. 50 a. alf., 30 a. grass, 3 ml. to market. Price \$50 a. \$1,500 cash, bal. terms. Corn on farm make 50 bu. to a. I. R. ELDRED, Phillipsburg, Kan.

BARGAIN—240 acres cultivated Rush Co., near towh, smooth, good soil; fine grop 1912. Cheap. Write for list eastern and western Kansas farms for sale, JOS. A. BRANDT, 522 Mulvane Bidg., Topeka, Kan.

FOR SALE. 160 acres, six miles from Furlingame. Stock and grain farm; 90 s. cultivation; 35 a. meadow; well watered; fair improvements; \$8,000; good terms. Write R. S. Magee, No. 521 West St., Topeka, Kan.

FOR SALE—Stock of gen. mdse., will invoice from ten to twelve thousand, first class condition, doing large business, making money, located tributary to Wichita. Owner chilged to sell on account of ill health. Part cash, easy terms on bal. Verne H. Kellogs, Leck Box 374, Wichita, Kan.

ELLSWORTH COUNTY. 400 a. well improved stock ranch, \$40 per acre; will carry half at 5%. Write for particulars.

M. L. MEEK, Ellsworth, Kan.

EMPORIA, KANSAS. Write for list of farm bargains. They are real. Best farms for the money with best school privileges. FRED J. WEGLEY, Emporia, Kan.

NOTICE. Small farm improved for sale at a bargain if sold at once. Located 4 miles of Valley Falls, Kansas.

W. H. ALLEN, Hoyt, Kan.

80 ACRE home farm, 3% miles from town, half in cultivation, pasture, alfalfa, good water, four room house, barn, orchard. Price \$5,600.00. No trades. Write for free list. V. E. NIQUETTE, Salina, Kan.

FARMS bought at right prices are a good investment. Send for our booklet containing choice bargains in the corn and alfalfabelt of southeast Kansas. Farms, prices and terms are right, Write for it today, MILLER & SON, Petrolla, Kan.

IMPROVED 160 a. 3 mi. Parker, 120 in sit, bal. pasture and meadow. Price \$6,800. 6 a. 3½ mi. Parker, house and barn; no aste or rock; all for corn. Bargain at \$4,000. \$ a. of Jonathan apple orchard adjoining arker. Fine condition, moneymaker at

672 ACRE farm. 3 sets improvements, near Arkansas City, Kan. 65 in aifaifa. Best of terms. Ask about this good farm. 80, 160, 240, 320, 408, 620, all above farms are good prices from \$30 up to \$56 per a.

WM. GODBY, Arkansas City, Kan.

LINN CO. EASTERN KAN. Well improved farms, level, fine soil, corn, alfalfa, tame grass belt. Close to school house, church and towns. \$25 to \$75. Write quick for state map, literature, and bargain list. WAIT & DEAN, Blue Mound, Kan.

KINGMAN 1500 a. solid body, 500 cult., 800 bot., COUNTY fair blds., near market; price \$32.50, half cash, balance at 5 per cent. John RANCH P. Moore Land Co., Kingman, Kan.

SOUTHEAST KANSAS Farm bargain list free, Write Foster Bros., Independence, Kansas. (Est. 1871.)

GOOD SOUTH-CENTRAL KANSAS land to trade for mdse, or hdw. H. C. Whalen, 213 Bitting Bidg., Wichita, Kan.

OORN, WHEAT AND ALFALFA LANDS and stock ranches \$10 to \$15. Also city property. WINONA LAND CO., Winona, Kan.

Lyon Co., Kan., 200 a. Creek bottom farm. Highly improved. \$60. Write for bargain lists free. J. E. ROMER, Emporia, Kan.

FOR QUICK SALE.

Good 120 a. alfalfa farm; well improved; close to town; \$75 per acre, easy terms. Add Box 386-A, Garden City, Kan.

EASTERN KANSAS FARMS. Corn, clover, bluegrass country. Reasonable prices and terms. Some exch. New list free. Kranshaar & Belding, Pleasanton, Kan.

LAND IN BATES CO., MISSOURI. Rice, Ford, Hodgeman, Co., Kan. Wheat Land \$12 an acre. Better write DANIEL KEELEY, Sterling, Kansas.

BEST SNAP IN KANSAS, 400 acres bottom land finely improved, ½ mile town, \$60 per acre. GILE & BONSALL, South Haven, Sumner Co., Kan.

EASTERN KANSAS FARM BARGAIN. 240 a. 2½ mi. town, 150 a. cuit., good orch., bal. grass, all smooth, well imp., good bidgs., close to school, good water, R. F. D., phone \$50 a. J. C. RAPP & CO., Osage City, Kan.

LOOK BEFORE YOU LEAP.

Come to northeast Kansas, (Marshall and Washington Co.) 75 farms for sale. New list ready and free showing land \$11 to \$125 per acre. Pralle Bros. Realty Co., Bremen, Kan.

BARGAIN.

Aren't I a dandy? 80 smooth acres, 8 room 2 story dwelling, large new barn, cave, orchard, usual outbuildings, R. R., tel. % mile to school, 6 miles out. \$4,200 gets me; look me over. F. C. LIBBY, Blue Mound Linn Co., Kan., J. L. Wilson, Salesman.

ALFALFA AND WHEAT LANDS at \$20 up. Grass lands \$10 up. Crops a good; prices are rapidly advancing—NOW the time to buy. List free, A few exchang considered—they must be glit edge.
WILLIAMS & PICKENS, Meade, Kan.

LOOK HERE!

117 a., best little farm in Kansas, 60 bottom, bal. pasture, 25 alfalfa, 45 hog tight, near town, timber, fine water, \$35.00 per a. Ask about this and other bargains.

F. D. GREENE, Longton, Kan.

READ THIS.

I have improved farms for sale at the owner's price from \$25 to \$65 per a., in both Catholic and Protestant neighborhoods in Anderson Co., Kan. Cash deals only. Free list. Address W. L. MORRIS, Owner's Agency, Garnett, Kansas.

FRANKLIN COUNTY, KANSAS,
176 a. % ml. of R. R. town, 90% tillable.
Large bank barn, 8 room house, 5 a. timber.
Water pumped from wells to tanks. Farm
fenced hog tight. Price \$80 per a. H. H.
COWAN REALTY CO., Ottawa, Kan.

FORCED SALE.

80 acres, improved farm; 3½ mi. from Clay Center; rich part of Kansas. 70 a. cultivated, bal. pasture, 18 acres alfalfa; fenced, fine water, orchard, all necessary buildings, fine little home and great bargain, \$4,600. Terms on ½ at 6%, long time. Take small tract close in for part.

8. J. BAKER, Grainfield, Kan.

orchard adjoining condition, moneymaker at a part.

320 A. well improved farm. All cultivating land. Eastern Kansas, 70 mi. of Kansas City. Anderson Co. 14 mi. R. R. town. No rock, no overflow, no waste land. Price \$47.50 per a. if sold by Nov. 10th, 1912. Encumbrance \$7,000. Balance cash, or all cash.

510 Bryant Bidg., Kansas City, Mo.

480 A. extra fine soil; all tillable: ***

White clover parts and sale and s

cumbrance \$7,000. Balance cash, or all cash.

510 Bryant Bldg., Kansas City, Mo.

480 A. extra fine soil; all tillable; 300 a.
eult.; 150 a. native grass; 20 a. bluegrass and
white clover pasture; 6 r. house, barn 52x60;
large corn crib; \$55 a. \$10,000 cash, remainder long time 6 per cent. This place is cheap
at \$75 per a. Owner says sell.

MANSFIELD, Ottawa, Kan.

MES. AND MISS FARMER.

Butter and egg money carefully invested would soon amount to a neat sum. You no business lots in PLAINS, KANSAS, now at \$17.50 to \$50 in PLAINS, KANSAS, now at \$17.50 to \$50

ALFALFA LANDS \$40 to \$50 ACRE

EAST END OF HODGEMAN COUNTY Very best bottom land, with running water, some timber. Excellent wheat land at \$20 to \$30 per acre. Come and see or write for list. M. W. PETERSON, Hanston, Kan.

For Sale, Cattle and Pawnee Valley Ranch
One of the finest little ranches in Kansas, 1,040 acres, over ¼ alfalfa or corn land.
Nearly all can be plowed. Watered all through. Fenced, mostly stone posts; a beautiful tract. 2 R. R. surveys cross; \$20 net, terms. Can let purchaser have 150 high class Galloway cows and helfers, raised on ranch at bargain, if taken soon. Will sell separately. Plenty of feed, grass and water. Don't lose any time.
CHAS H. JACKSON, JETMORE, KANSAS. PHONE TO CAMP WILDERNESS.

LINN COUNTY.

Fine improved farms; natural gas, coal, wood and good water; Adapted to wheat, cats, corn, flax, timothy, clover, bluegrass. Folder free. A. E. ROOT, Pleasanton, Kan.

LINN AND BOURBON CO. FARMS,
Biggest bargains in Kan. Corn, wheat, timothy, clover, bluegrass land \$15-\$80. Coal,
wood, gas, abundance good water. Fruit,
everything that goes to make life pleasant.
Large illus. folder free. EBY-CADY REALTY CO., Pleasanton and Ft. Scott, Kan.

FOR SALE,

A choice level 160 acre farm 1½ miles south of Plains; fair improvements, 70 a. in cultivation to be sown to fall wheat. Bal. 90 acres in pasture; on rural route and telephone line. Price \$4,500, terms on \$2,000 for 5 years at 7 per cent int. This is one of the best farms in Meade Co. Get busy.

A. T. EDWARDS, Plains, Kansas.

MANHATTAN BARGAINS

Seven acre suburban home, large buildings, adjoins college campus. 80 acres second bottom, modern improvements, near college. For particulars write particulars write L. D. ARNOLD, Manhattan, Kan.

400 ACRES FOR SALE

Two sets of improvements in fair condition; plenty shade trees. 2 good wells, wind-mills and concrete water tanks; also creek water at each place. 280 a. of bottom affaifa land and 160 a. of upland (black soil). 200 a. in wheat, 30 a. alfaifa, 60 a. pasture, bal corn land, all tillable. 2 ml. town. Phone. Level roads. Will sell part or all. Terms on part. Price \$80 per acre.

T. F. JOHNSTON, Garfield, Kan.

LOUISIANA.

NORTH LOUISIANA railroad land, best in U. S. Low prices, 15 years' time, Write for literature. Hugo Jacobson, Salina, Kan., Immigration Agt.

Ruston, Louisiana

is the best place for a tenant farmer that only has a little money to own a farm. Rich fertile soil—Ample rainfall.

Healthy Climate

Two crops a year—Good markets. \$10.00
to \$25.00 an acre, easy terms. No floods, mosquitoes or swamps. Write for illustrated literature.

NORTH LOUISIANA REALTY & INV. CO. RUSTON, LOUISIANA.

Louisiana.

Highest Elevation in State

NO MOSQUITOES, NO MALARIA. Good water, fine alfalfa and corn land, ample rainfall. 11 railroads. 100 miles from overflow district. Iowa, Missouri, Kansas Nebraska and Oklahoma people living here and all satisfied. Shreveport, best town in state, center of oil and gas belt, by far the best lands in the South. \$10 to \$50 an acre. Improved and unimproved. Buy your ticket

to Shreveport, the key of the South. Louisiana Farm Lands Company W. A. Jones, Sec'y, Shreveport, Louisiana.

There is Lots of Louisiana Land That Will Produce Three Times Its Cost Every Year

Its Cost Every Year

Louisiana is in a class by itself. For rich land, big crops, low prices. It makes no difference if you are rich or poor, an owner or tenant, where you live, or what you are interested in, Louisiana offers you more opportunities, more show to get ahead, bigger returns for your work and investment, than any other section on the North American continent, barring none.

We have soil here that is so rich it could be used to fertilize your northern farm. We can raise the biggest kind of crops of corn and alfalfa; fatten hogs and cattle for half the money it costs in North or Middle West, and this land can be bought from \$10.00 to, \$25.00 per acre.

We have issued a nice illustrated booklet with a number of fine photo engravings showing the splendid growing crops of this country. It tells FACTS in big letters about this section in a simple and a plain way. It is free to you just for the asking. Every farmer should read this book for the information undoubtedly will prove to be of great value to you; it probably will give you the opportunity of making an investment, the best you ever made in all your life. Farm for yourself; farm in Louislana and particularly farm in Alexandria district Sit right down now and write us a letter for full information about this most wonderful section of the country.

CANADA

CANADA

OWN YOUR HOME in Canada. Buy a farm in Sunny Southern Alberta, any size, easy terms. Climate ideal, soil unequaled, no crop failures, no personal tax. Write today. Lynn W. Barrett, Aldersyde, Alberta

FREE INFORMATION
About fruit and alfalfa land in British Columbia, on small monthly payments. Finest climate and richest land in the world. Address Lock Box 341, Limon, Colo.

OKLAHOMA

EASTERN OKLAHOMA farms for sale by wner. Write W. A. Hancock, Pryor, Okla, N. E. OKLA. prairie farms, Easy pay iments. Write J. T. Ragan, Vinita, Okla,

INDIAN LANDS eastern Okla, rain belt. Write J. J. Harrison, Pryor, Okla. N. E. OKLAHOMA, corn, wheat, cats, clover, timothy and alfalfa lands. New-comer & DeLozier, Adair, Okla.

EASTERN Okla, corn, alfalfa, wheat and-fruit farms, \$10 to \$50 per a. Write Ebey & Harrison Bros., Ada, Okla.

160 A. 3½ mi. Gate, Okla., on the W. F. & N. W. R. R., for \$2,500. \$1,000 cash, balterms to suit. B. F. Foulds, Gate, Okla.

160 A. two mi, R. R. town, seven mi. of a Co. seat, \$40 per a. Good four room house,—120 a. in cult., easy terms. J. H. Fuss, the Land Man, Medford, Okla.

BARGAIN IN KAY CO. 240 a. smooth black land, 5 ml. market, imp., good water, price \$27 a. \$2,000 cash, bal. terms. Write. Stevens-Cronan Realty Co., Newkirk, Okla. OKLAHOMA CITY, The Great Packing—House Center of the Southwest. Buy a farm near by, fatten cattle and raise hogs. Way have many bargains. ROSS E. THOMAS & SONS CO., Okla. City, Okla.

140 A. all tillable, mostly bottom, 3 ml. McAlester, city 15,000. 40 a. cult., balance meadow. Fair imp. Incumbrance \$1,800, 6%. Price \$5,000. Terms. 60 a. 2 ml. McAlester. Fair impr. 30 a. cult. Good orchard. \$32 per a. SOUTHERN REALTY CO., McAlester, Okla.

FREE—Loose Leaf Exchange Book. It will match your trade. Write Desk A. E. P. JOHNSON, Ordway, Colo.

10,000 ACRES choice improved farm land, 5,000 acres raw land. I own these and will sell on easy terms. For list write L. R. KERSHAW, Muskogee, Okla.

RIGHT NOW is the time to get a bargain in Oklahoma land. Better crops, better terms and lower prices than any part of Okla. Send for my Free Book.
PERRY DeFORD, Oakwood, Okla.

40 ACRES about one mile from Thomas-ville, Okla.; R. R. town, lies well, unim-proved, all in timber and grass, perfect title, price \$5.00 per acre, terms. W. F. COLNON, Heavener, Oklahoma.

FOR SALE, One of Oklahoma's best farms, in rain belt, center of oil, gas and coal field. Sacrifice for cash. Three farms

rent.
A. GALLAGHER, Okmulgee, Okla.

WE SELL Cimarron Valley wheat, alfalfa and broomcorn farms that will pay for themselves in from one to three crops. Also negotiate farm, mercantile and income exchanges in all parts of the country. Reasonable terms. Write for particulars.

THOMAS-GODFREY, Fairview, Okla.

POCKET MAP OF OKLAHOMA for five names of persons in ...nding to change. Caddo county corn and alfalfa land. BALDWIN & GIBBS CO., Anadarko, Okla.

WOODWARD COUNTY, OKLAHOMA.
Good land \$15-\$35, advancing every day,
shallow water, excellent crops, awarded
world's prize last year. Write for lit., price
list. Gaston Bros. Realty Co., Woodward, Ok.

TO ACTUAL FARMERS.

Come and see me if you want to own home farm of good land, deep soil, no rook no hardpan, 42 inch rainfall, \$30 to \$40 peace; long time; easy terms. No trade CHAS, WHITAKER, Eufaula, (Eastern) Okla.

Large List of Farms Very productive, good climate, fine fruit. Give particulars of what you want and write for list of farms. CROWDER REAL ESTATE CO., Crowder, Okla.

Oklahoma Wants You 500 choice farms good. Easy terms. Soil and climate excellent Write for list. Roberts Realty Co., Nowata, Okla.

Eastern Oklahoma

Land \$3.00 to \$25.06 per a. Prices are steadily advancing—now is the time to buy. If you want a good, cheap home, or a money making investment, write to or call on W. T. HARDY, McAlester, Okla.

AMERICAN REALTY CO.

Are offering Splendid Bargains in Stock and Grain Farms. Our Specialties—Impr. AL-FALFA, Fruit and Poultry Farms. We have the Farms they all want, fine location, near towns, good schools, and churches, fine climate; excellent water. Send for lists, then see for yourself. 304-6 Surety Bidg., Muskogee, Okla.

OKLAHOMA, ARKANSAS AND LOUISIANA FARMS FOR SALE

In 40 a. tracts and up, easy terms. Write for literature on state desired. We are owners, not agents. We have 15,000 acres in Okla., 10,000 acres of rich Red River bot, land in La. Tenants wanted who can farm 320 acres or more of our lands in La. Agents wanted.

ALLEN & HART,

ALLEN & HART, 308 Commerce Bldg., Kansas City, Mo.

ALFALFA FARM FOR SALE

A farm of about 400 acres of the Arkansas River bottom lends of Kay county, Oklahoma, wherein there are more than 200
acres in alfalfa at this time is listed with
us for sale.

It is one of the best bottom land farms
with the finest feeding lots that can be
found in Kay county. If you are looking for
something good and something that is a
revenue producer from the start, write
P. H. ALBRIGHT & CO., Newkirk, Okla.

MISSOURI.

25 OZARK bottom farms. List free. Write H. Wright, Marshfield, Mo.

SIX valley farms. For full information write L. W. Heagy, Dexter, Mo.

20 A. farm \$475. E. Z. terms. Farmers Co-operative Land Co., Mt. View, Mo.

STOP! LISTEN! 80 a. farm \$885, terms. Other farms. McGrath, Mountain View, Mo

CHOICE Vernon Co. prairie farms. Easy Serms. \$20-\$60 a. W. H. Hunt, Schell City, Mo. 40 A. improved farm. \$15.00 per acre. Partime. Summerville Land Co., Summerville, Mo

FOR FARM BARGAINS in the corn belt, Hill, Mo.

150 ACRES, 40 in cultivation. Balance fine ak timber. Only \$900. DeMotte Realty Co., Mountain Grove, Mo.

MO. farms, \$25-\$60 a. Prices rapidly ad-sancing. New list and folder free. German community. J. H. Frederich, Cole Camp, Mo.

300 A. stock and grain farm, 160 in cult., well impr., 11 mi. town, \$20 a. Other snaps, stchs. H. W. Manning, Willow Springs, Mo.

SEDALIA, Pettis Co. Finest agri., live-stock and bluegrass sec. in state. Farms for sale. Morris Bro. R.E.& Loan Co., Sedalia, Mo.

OWN a home in Ozarks; let cows pay for it. For prices on comfortable farm homes write Kindrick Realty Co., Seymour, Mo.

WRITE for list improved farms in heart of Corn Belt (Northwest part of State). H. J. Hughes, Trenton, Missouri. Seller of Missouri Black Dirt.

8,080 ACRE stock ranch for half its value for quick sale; for further information ad-dress owner, A. J. Johnston, Merchants Nat'l Bank Bldg., Springfield, Mo.

TIMBERED lands \$6 to \$20; Valley farms \$25 to \$50; orchard and berry farms \$40 up. Water and climate unexcelled. Literatur-free. Anderson R. E. Co., Anderson, Mo.

CARROLL county, Mo., has more horner money than any county in Missouri; raises more corn, wheat, oats, bluegrass than any county in the state. For information write H, C. Butts Land Co., Carroliton, Mo.

40 ACRES, all fenced with woven wire, 36 acres in cultivation, balance pasture, 5 room house; new, large barn, and other outbuildings, good water, ½ ml. to school. Mtg. \$500 due 4 years at 5½% int. Price \$1.400. Write to JAS. B. WEBB, West Plains, Mo.

360 A. 10 mi. railroad, 3 ml. inland town.
180 acres in cultivation, 100 a. bottom, bal.
timber, pasture. 8 room frame house, barn
40x60, woven wire fences, 120 ton silo, plenty
water, grass and fruit.
Phone. Improvements and neighborhood good. \$27.50 per
acre. R. W. HEDRICK, Cole Camp, Mo.

WANTED—One hundred buyers for Bates county deep dark loam corn and bluegrass farms, on easy terms, 69 ml. south of Kansas City. Free lists,
BOWMAN & WILLIAMS, Amoret, Mo.

POLK CO., 160 a., highly imp., valley, bluegrass; 90 in cult., bal. in timber. \$25 per a. \$1,500 down, bal. 5%. If sold quick.

KING & COON, Flemington, Mo.

I AM OFFERING some special bargains in Missouri bluegrass, corn and clover farms in tracts of 100 a., 120 a., 200 a., and 320 a. from \$30 to \$80 per acre. This is to settle partnerships and estates.

J. H. KYLE, Clinton, Missouri.

MISSOURI FARMS,
Write Polk Co. Land Inv. Co., Bolivar, Mo.
Rare bargains in S. W. Mo. lands; sale or ex.

Make Butter—Make Money

470 acres improved, 6 ml. of county seat. Good water, climate, grass and soil. Telephone, free mail delivery. On public road, Price \$30 per acre. Terms. You can't beat this for the money. See or write G. S. MITCHELL, Owner, 703 S. Grant St., Spring-

Attention Farmers

If you want a home in a mild and healthy climate, where the waters are pure and the soils productive, where fruits, grains, grasses and vegetables grow in abundance, and where land can be bought at reasonable prices, write us for full information concerning southwest Missourl. SPRINGFIELD LAND & IMMIGRATION CO., Springfield, Missourl.

First class stock of dry goods, shoes, and groceries. In good county seat, railroad town of 1000 people, in southwest Missour; Stock is mostly new and is absolutely not junk. Amount about \$10,000. Will exchange

for farm of equal value.

H. B. WANN REALTY CO.,

205 N. Campbell St., Springfield, Mo.

BLUEGRASS AND CORN LAND 1,050 acres, improved bluegrass and corn land in the famous bluegrass and corn belt of northwest Mo. 2½ miles Ford City, 9 miles King City, Gentry county. 2 sets improvements, over 600 acres virgin bluegrass sod. Nothing better for the money in this part of state. \$65.00 per acre, terms to suit. Other well improved farms near King City worth the money asked. W. L. BOWMAN REALTY CO., King City, Mo.

DALLAS CO. IMPROVED FARM

FOR SALE OR EXCHANGE

724 acres improved Dallas county, Mo.
556 in cultivation. All fenced. On main
public road. 6 sets of improvements. 4 orchards, lays fine, 18 springs, 8 drilled wells on
tract. Close to school. R. F. D. Telephon:
trac

MISSOURI.

174 ACRES near town, 115 cultivation, balance timber, good apple orchard, good house, barn, other buildings, \$3,500. 135 acres three miles town, near school and church, 80 acres cultivation, orchard, 5 room house, all fenced, \$2,750.

A. P. COTTRELL LAND CO.,
Pomona, Howell Co., Mo.

OZARK MTS., THE BEST.
We have thousands of homes for you at reasonable prices and good terms. Come at once or send for list.
OZARK REAL ESTATE CO., Ava, Mo.

COLORADO.

BEAUTIFUL irri. farms, fruit, sugar beets, grain, alfalfa. Ordway Land Co., Ordway, Col.

FOR choice irri. farms near Loveland, Colo. write Arthur H. Goddard, Loveland, Colo.

3,800 ACRES improved, all perfectly level good farm land, \$15 per a. Will divide. Owner, W. B. McNichols, Yuma, Colo.

320 ACRES, close to Denver, \$3,200; a fine sandy loam soil, fenced, L. A. Col Inv. Co., 242 Century Bidg., Denver, Colo.

YUMA CO., Colorado, corn and wheat land —best in E. Colo. Also good trades. No junk. Yuma Co. R. E. Co., Wray, Colo.

WASHINGTON CO. HOMESTEAD relinquishments produce best yields of wheat, oats, corn, potatoes and alfalfa of any Co. in E. Colorado. Have some choice ones, \$500 up. Write CHAS. E. PURDY, Akron, Colo.

WE HAVE the best 2,000 a. improved stock, dairy, grain, farm near Colorado Springs, Colo. Purest running water. Best cash markets. A lovely home and moneymaker. Only \$25 per a. ½ will be taken in improved land, bal, your terms. Description write owners. KEEN BROS., Pueblo, Colo.

\$70 AN ACRE and up to \$100 an acre for irrigated farms in the Greeley District of Colorado. 9 farms in the Famous Sterling Ranch thrown on market at these prices for ONE MONTH ONLY. This price INCLUDES WATER VALUED AT \$40 an acre. Write for particulars. THE HOLLAND FARMS CO., 2 Chamber of Commerce, Denver, Colo.

FREE illustrated literature describing eastern Colorado lands where all staples grow to perfection. Prices low; terms easy. E. F. SCHLOTE, Flagler, Colo.

GOLDEN opportunities for a home and investments—NOW. Fine farms, ranches, \$8 to \$10 per a. A few relinquishments. Did you see "bleeding, alms-receiving Kansas" become the wealthlest state per capita? Only a few hours west of Salina, no finer soil on earth; 50 schools, 4 banks, churches, best of Colorado. Now. Pamphlet.

R. T. CLINE, Towner, Colo.

TEN 160 ACRE FARMS situated 20 miles east of Denver. Virgin alluvial sandy loam soll. Running water; many fine shades—some fine bottom land. All good tillable land. Adjoining farms have threshed 20 bushels wheat and 40 bushels oats per acre. Corn is very fine. Close to railroad. 20 miles from Denver. Good roads; handy to school Price \$25 per acre. Terms. Write for map and circular.

THE STEWART REALTY COMPANY,

THE STEWART REALTY COMPANY, 704 1st Nat'l Bank Bldg., Denver, Colo.

EASTERN COLORADO, ich, level, corn, wheat and alfalfa land to \$30 per a. Write to or call on G. W. DINGMAN, Stratton, Colo.

HOMESTEAD RELINQUISHMENTS.

320 a. from \$200 up. Deeded lands. \$8.00
\$15.00 per acre. One crop more than pays
the land. Descriptive folder and copy of
NEW HOMESTEAD LAW FREE.
T. J. McNEVIN, Wild Horse, Colo.

CHEAP LAND

and homestead relinquishments in Kiowa
Co., Colo. Government only requires 3 yrs
residence now with 5 mo. yearly absence
Deed land \$6 to \$25 per a. Write for ful
information. Chas. M. Stark, Eads, Colo.

EASTERN COLORADO offers unsurpassed opportunities for home seeker or investor. Can furnish lands in any size tracts, at lowest prices; stock ranches a specialty. Write for free county map and des. matter. F. E. EWING, Hugo, Colo.

A FEW SNAPS FOR CASH.

Excellent alfalfa farm, one-fourth seeded, near shipping point, \$35 per acre. 120 acres alfalfa and potato land, under good ditch, \$25 per acre. Cattle ranch, will keep 500 cattle, \$10,000,00. Several one thousand acre ranches. Many small farms. Write us. SHIELDS-BEGGS LAND CO., Fort Morgan, Colo.

240 A. NEAR TOWN, CHEAP.

No waste land; half tillage, bal. dairy. 2 sides fenced, small house, water underflow 20 ft.; no rock, fine location, 5 ml. R. R. town, good neighbors. Genuine snap. Prove up 3 years and own dairy farm for 20 cows. Enstern Colo. Cash talks, \$500. Better come now. E. L. PALMER, Laird, Yuma Co., Colo.

SAN LUIS VALLEY, COLO.

Must sell 160 a. 3 mi. Alamosa, ready to plow, plenty of water. Four room house. Price \$50.00, worth \$65.00. \$2,500 cash, balance long time 6%. Write owner, E. G. BYLANDER, Sedalia. Missouri.

IDAHO

FOR HIGH CLASS IRRIGATED LAND with plenty of water, lava ash soil and an ideal climate, good fruit, grain and darry country, address THE STILSON-BLODGETT LAND CO., Gooding, Idaho.

ARKANSAS

GOOD corn and rice land. Cheap. terms. See W. P. Cook, Brinkley, Ark.

520 ACRES improved. \$3,500. Terms. Other lands. F. E. Jones, Mammoth Springs, Ark.

GET our booklet "Arkansas Farm Lands." Holman Real Estate Co., Little Rock, Ark

FREE information about Ark. general farming, fruit or stock raising land, at low prices. Virgil J. May, Boonville, Ark.

ARKANSAS RIVER BOTTOM plantations, virgin timber lands, small farms. Send for list. Dumas Realty Co., Dumas, Ark.

RED RIVER corn and alfalfa farms, \$20 to \$50 per acre; income \$50 to \$60 per acre. List free. L. A. JUSTUS, Foreman, Ark.

YAZOO-DELTA Black Alluv. lands. Upland farms Ark., Miss. and La. Gulf Coast truck farms. Galbreath Bros., Memphis, Tenn.

SNAP; 90 a. N. W. Ark., all till., 12 a. timber, fine 10 a. apple orch., 5 r. house, good barn; \$4,800. Gerard & Beymer, N. Y. Life, K. C., Mo. 520 ACRE FARM, one-third cultivation. 6 room house, nice soil and productive. Price \$8 per a. Terms. Polk Real Estate Co., Little Rock, Ark.

DO YOU want a farm in Arkansas? If so, write for my illustrated book. Imp. and unimp. prairie, timber and rice lands. Write me today. Olaf H. Kyster, Stuttgart, Ark.

BARGAINS in improved and unimproved corn and alfalfa farms, in the great St. Francis Valley, Mississippi county, N. E. Ark. Blytheville Realty Co., Blytheville, Ark.

CORN, FRUIT, ranch and wheat lands sandy loam soil; \$10 to \$25 per a. On good terms. Write for new list, mailed free upon request. Mansfield Realty Co., Mansfield, Ark.

260 A. improved farm, 4 mi. Horatio, Ark., no waste. 100 a. cult., balance good tillable land. Good water and plenty. Price \$2,600.00, terms. We have largest peach orchard in world—3,500 a. bearing Elbertas in one orchard. Now conceded best fruit, vegetable, berry and small farm land in world. Write for booklet. FARMERS BANK & TRUST CO., Horatio, Ark.

IF INTERESTED in N. E. Arkansas farm and timber lands, write for list. F. M. MESSER, Walnut Ridge, Ark.

80 A., 60 in cult., 1½ mi. of Judsonia; 16 a. berries, 5 room house, large barn, sandy loam soil. Spring water. R. F. D. Tel, Price \$4,500. Easy terms.
WITT REALTY CO., Judsonia, Ark,

320 ACRES alfalfa black land, 225 cleared and fenced; bal, timbered; soil 15 ft. deep; all tillable; on public road 5 ml. from town. \$3,000 down, bal, easy. 000 down, bai. easy. ROBERT SESSIONS, Winthrop, Ark.

\$60 DOWN BUYS A 40 ACRE FARM in rain and corn belt of Arkansas. Write for free map and list. Leavitt Land Co., 210 W. 2nd St., Little Rock, Ark.

MISS., ARK., AND LA. FARMS in the Mississippi Valley are the best scheapest. Write for list. No trades. HURST TRUST CO., Memphis, Tenn.

A REMARKABLE BARGAIN.
623 ACRES; good 8 room residence; two
tenant houses; 130 a. cultivation. 2 mi. railroad town. No wash land. Price \$10 per a.
Other lands. R. C. THOMAS, Magnolla, Ark.

FAMOUS SPRINGDALE FRUIT DISTRICT.

20 acres close in, log bidgs.—fine well, strong corn land, lots of orchard; ½ mile to church and school. \$1,200; easy terms. Free list. FREDRICKS, Springdale, Washington Co., Ark.

ARKANSAS LAND.

17,000 acres, all tillable, no rock or hills, for sale in small farms, Grant county, \$1.50 per acre cash, balance 20 years at 6 per cent. Can employ 60 men and teams. E. T. TETER & CO., 210 W. 2nd St., Little Rock, Ark.

2,000 ARKANSAS FARMS
for sale. Write us for special map of Arkansas and descriptions and prices of farm lands. Booklets and literature sent free to any address. Largest land dealers in Arkansas, McMahon Realty Co., 219 West Markham St., Little Rock, Ark.

For Sale in Southwest Arkansas 80 improved farms at a price ranging from \$15.00 to \$40.00 per acre. Write for lit-

erature. SOUTHERN REALTY & TRUST COMPANY, Ashdown, Arkansas. \$1.50 Per Acre Down

BALANCE 20 YEARS AT 6 PER CENT.
To close out the Frank Kendall Estate wa
will offer 20,000 acres of very fine agricultural cut-over lands located 2 to 10 miles of
Pine Bluff, a city of more than 25,000 population. Fine climate, No cold winters; 48
inches rainfall per year. Good schools and
churches. These lands are selling rapidly
at \$15 per acre. See or write
FRANK KENDALL LUMBER CO.,
Pine Bluff, Ark.

Sixty Dollars down buys forty acres. Palance in twenty years 6% annual interest. Cutrolling, nearly level. Good water, good health. Plenty work for you and teams while improving farms. She twenty thousand acres left. \$12.50 per acre on above terms.

Sawyer & Austin Lumber Company, Pine Bluff, Arkansas.

400 ACRES

unimproved bottom land, level, no overflow; will average 60 bushels of corn per acre, other crops in proportion, one mile to station, \$15.00 per acre 120 acre improved bottom farm, mile from Malvern, level, good corn and alfalfa land, will guarantee that this place will be worth \$10.00 per acre more in one year. Write

M. & B. TIMBER COMPANY,
Farm Department,
MALVERN, ARKANSAS.

NEBRASKA

IF YOU want to buy Southwest Nebraska land at \$10 to \$30 per a., write or see A. T. Cowings, Benkelman, Neb.

IF YOU want to buy irr. or unirr, land at low prices on good terms, write or see J. M. Crews, Culbertson, Neb.

GOOD level land, for stock raising and gen'l farming, \$10 to \$20 per a. List free. Haigler R. E. Co., Haigler, Neb.

ALFALFA FARM ADJOINING TOWN.
1,040 a. alf. and hay ranch; 100 alf.; 300 more suitable; 500 hay meadow; adjoining R. R. town; highly impr. \$40 a. Other bargains. WILL C. ISRAEL. Benkelman, Neb.

NEW YORK

THIS IS THE KAND EVERYBODY BUYS.

Stock and tools included. 116 acres, 8 room house, two barns 30x40, 36x40, hen house 12x30, hog house 12x12, all in good condition. Apples, pears, grapes and plums. 2 miles railroad town. School ½ mile. Wil. Include if sold at once, twelve cows, bull, helfer, mower, rake, land roller, harrow, 2 cultivators, heavy wagon, top buggy and small tools. All goes. \$2,300, part cash.

HALL'S FARM AGENCY,
1300 Lake street, Elmira, N. Y.

TEXAS.

FREE ILLUS, literature describing land in the famous Texas mid-coast country. Smith Diebel Land Co., Victoria, Tex.

WRITE FOR FREE literature describing noice lands in the Eagle Lake district. and your name today. Fidelity Immigration Co., Eagle Lake, Tex.

CHEAP LANDS. Big crops. Big bargains. Big country. Wheat yielding 20-40 bu. Best lands at lowest prices. Join the excursion. Come with the crowd. Write for par. J. N. JOHNSON LAND CO., Dalhart, Tex.

TEXAS TRUCK FARMS. Fortunes have been made in acreage near growing cities. An opportunity is offered you to buy 5 acres of rich black sandy loam land twenty-five minutes from Houston's business center, the fastest growing city in the Southwest. Write for literature. SOUTH TEXAS MORTGAGE CO., Houston, Tex.

580 ACRES FOR SALE.
Will take in some draft brood mares.
EAGLE LAKE INV. CO., Eagle Lake, Tex.

LAND FOR SALE IN TEXAS.

One tract of 19,000 acres at \$8 per acre.

Smaller farms and ranches. Write

W. B. ODOM, Hondo, Texas.

SHALLOW WATER BELT.

Would alfalfa paying \$75 per a, look good to you? 75,000 a, sold past 90 days. Price \$15 up. Investigate. Buyers wanted.

WHITE BROS., Plainview, Texas.

BRAZORIA COUNTY, TEXAS.

1,000 acres, sandy loam, prairie land, well drained; very fertile. Price \$20.00 per acre.
Terms. Write me for bargains, any size tract. W. D. GRAHAM, Velasco, Tex.

LAND BARGAINS IN THE SUNNY SOUTH. Farms, ranches, timber lands, colonization tracts. Beautiful illustrated descriptive book let, Texas map, and land list FREE.
GREENFIELD REALTY COMPANY.
Southwestern Life-Bidg., Dallas, Texas.

RECEIVER'S SALE.

471 a. fine black land for sale. All fenced, good six inch well and pumps, some timber, fine for rice or gen, crops, Located 20 miles west of Houston, at R. R. station, Good school, stores, etc. Receiver wires "sell all for \$14,000, one-third cash, bal. terms."

W. I. WILLIAMSON & SON, Houston, Tex.

PROFITS IN GULF COAST LAND.
Wonderful production, large increase in value, an attractive home. Get our Free Booklets. "The Road to Prosperity" and "A Pointer on Where to Buy Land." Will send you free "The Gulf Coast Bulletin" for 6 mo. Write THE ALLISON RICHEY LAND CO., 2nd Floor Carter Bidg., Houston, Tex.

BARGAINS IN TEXAS LAND.

112,000 A. imp. sheep ranch, per a. \$3.00.
30.000 a. grass land, fenced, well watered, per a. \$3.00: 48,000 a. grass land well imp. per a. \$4.00: 10,000 a. suitable colonization, artesian well adjoining, per a. \$10.00. Easy terms, will take some income property. CORD C. SMITH, Topeka, Kansas.

Patented State School Lands For Sale Only \$1.00 An Acre Cash BALANCE ON TEN YEARS' TIME.

I have for sale a few thousand acres of Patented State School Lands, in McMullen County, Texas, the famous lower Coast Country on line of projected railroad. This land is fine black soil, will produce splendid crops of corn, cotton mile maize, kaffir corn, sorghum cane, peanuts, potatoes and all other truck crops. In the Arteslan belt. Rainfall about thirty inches annually. This land must be sold to close out the tract. First allotment will go at \$15.00 per acre. Terms \$1 an acre cash, balance in ten annual payments. Allotted in tracts of 20 to 640 acres. Splendid opportunity for investors and settlers to buy this land now at one-half or less its intrinsic value. Write before first allotment is all sold for literature and full particulars.

F. A. CONNABLE, Trustee, 416 Commercial Bank Bidg., HOUSTON, TEXAS.

Pumping the Underflow

(Continued from Page 15.)

care is used in locating the field laterals some changes can be made in the dis-tributing system after the first season that will enable a farmer to irrigate his field more evenly and quickly with a great saving of water. If a permanent crop has been planted these changes are hard to make

hard to make.

The field lateral ditches should also be carefully laid out and constructed. For this work an engineer should be employed, or in some cases the land owner may purchase a reliable make of farm level and lay out his own ditches. All laterals should be as direct as the lay of the land will permit. They should be constructed with good clean earth and established when possible with grades sufficiently steep to cause a rapid flow of the water, yet still limiting the flow to prevent soil erosion. Pumped water is clean and it will percolate more rapis clean and it will percolate more rapidly than dirty or sediment laden water. A rapid flooding of the land with such water is preferable where high duties are

Know How Much Water You Use.

It is quite likely that those who are irrigating at present are using more water than is necessary to produce a crop. Experiments in western states indicate that most of the grain crops could be more profitably produced if less water were used per acre. Every owner of a pumping plant or user of water should have a measuring weir in his main canal in order that he may be able to tell the quantity of flow at any time.

What Breeders Are Doing.

(Continued from Page 24.)

resent the splendid bull Pride of Collynie a sire with scarcely an equal and no superior in the West. Every admirer of good Shorthorns will feel well repaid for a trip to the McCoy farm on seeing the superbull Pride of Collynie and his get consisting of a line of thick, smooth, fine styled cows and heifers whose equals sired by one bull are seldom met on any farm; and the bulls, strong, rugged, vigorous fellows and good feeders, the sort that prove out on the farms and in the feed lots. Pride of Collynie, now in his prime, is one of the most massive, heavy fleshed, robust bulls of his age to be found in any breeder's herd. He is a typical Cruickhank-Scotch bull in every way and transmits the type to his get with remarkable uniformity. The Shorthorns to be sold on November 12 are in good, useful condition. They have been carefully selected, and a good part of the best cattle in the herd will be offered. Only the very best since its foundation over 30 years back, such bulls as Lord Ashland by Imp. Scottish Lord, Royal Thistle by Imp. Thistle Top, Imperial Knight by Imp. Ducal Crown, and lastly, Pride of Collynie by Imp. Collynie, and Orange Lad by Imp. Royal Pride. The catalog contains much valuable information in regard to the offering and Shorthorns in general, and will be mailed on application to John McCoy & Son, Sabetha, Kan.

J. F. Stodder's Shorthorn Sale.

J. F. Stodder's Sherthorn Sale.

The announcement of the sale of Shorthorns by J. F. Stodder of Burden, Kansas, which appears the first time in this paper, will doubtless interest breeders far and wide. During the last 20 years J. F. Stodder has been well and favorably known in improved livestock circles, and the Shorthorns from his Silver Creek herd have universally attracted attention at the state fairs and stock shows. His presence and influence have been felt on nearly every occasion of importance to the Shorthorn breed during the past decade, and he has ever been a consistent and aggressive champion in the cause of progressive farming and improved stock. As a breeder of a superb type of beef cattle, thick fleshed, blocky and pleasing symmetry and uniformity, he has achieved genuine and well deserved success. His success in the show yard is a notable example of the importance of starting the breeding business on the right foundation. Early in his career he was awarded high honors on Shorthorns of his own breeding. The coveted prizes on exhibitor's herds and get of sire often went to J. F. Stodder. The Silver Creek herd could hardiy be thought of without mention of Captain Archer, the buil that for several years stood at the head of this herd, and whose get has added considerable fame to Kansas Shorthorns. A glance at the pedigree reveals his inherent power to transmit the wonderful breed character to his offspring Shorthorns. A glance at the pedigree reveals his inherent power to transmit the wonderful breed character to his offspring with remarkable uniformity. Sired by Imported Collynie that has been pronounced the most deeply bred Cruickshank-Scotch ported Collynie that has been pronounced the most deeply bred Crulckshank-Scotch bull ever brought to America, and having for his dam the Imported Mistletoe 15th of which it is said by Mr. S. C. Hanna, her importer, that she was the heaviest milking Scotch cow he ever saw, Captain Archer combines the real good Shorthorn qualities, and his get are especially noted for their thick flesh and heavy milking qualities, the points of superiority for which Shorthorns are justly noted. The sale offering is richly bred and especially strong in the blood of the best Scotch families. Prominent among the pure Scotch tribes represented in the sale are the Marr Emans, Marsh Violets, Lady of Shalotts, Clippers, Foxgloves, Imp. Sorrel or Secrets, Imp. Village Blossoms, Rothnick Rose, Cruickshank Rosemarys, Blooms, Butterflys, Victorias, and Marigolds. Features that have been catalogued consist of the young show herd. These include helfers that possess the quality and are in the proper condition to go on and be able to win in the best company. The herd bulls, Choice Archer, a Marsh Violet by Captain Archer; and Shalots.

vermine a Marr Emma pure white bull go in the sale. The effering will be mentioned in detail in a future paper. The catalog will be sent on application to J. F. Stodder, Burden, Kansas.

Sutton Farm Berkshire Sale

Stites Farm Berkshire Sale.

A hog sale of national importance is announced in this issue of Farmers Mall and Breeze, to be held at Lawrence, Kan., by Charles E. Sutton. The sales held during the last decade at Sutton Farm have attracted breeders from every section of the country and Sutton Berkshires have been annually distributed in a majerity of the states of the Union. The Berkshires offered en these eccasions at Sutten Farm have been pronounced superior in type and breeding and their quality has been tested and approved by discriminating buyers and a summary of the sales will show that the averages received at public auction for Sutton Berkshires exceed the average made by any other herd of any breed west of the Mississippi river during the last six years. The offering which will be made on November 15 is unusual, and it is safe to say the most useful and valuable that has yet been made by Mr. Sutton. The catalog contains the pedigrees of the 1912 show herd as well as the entire breeding herd at Lawrence, including a great collection of herd boars and brood sows, equalled by very few, if any, herds in America. The offering is strongly representative of the celebrated sire Berryton Duke Jr., a boar that has a national reputation on his merits as a sire of strictly high class Berkshires. During the last decame no other boar of the breed lays claim to as great uniformity in quality and size and evenness of his litters as has been shown from Berryton Duke Jr., His greatest breeding son, Judge Robinhood, goes in this sale, also, his sons, College Duke 2d and Royal Star's Duke, the latter being the Kansas champion Junior boar. Six cholee daughters of Berryton Duke Jr., including the members of the young show herd will be among the attractions. Judge Robinhood, soes in this sale, also, his sons, College Duke 2d and the farms where they are purchased. The herd boars cataloged include Artful Masterplice 3d a son of the grand championship honors at the last American Royal. This boar's pedigree reveals the fact that

Iowa

GRANT GAINES.

A Model Hog.

The grand champion Poland China bose of Iowa this year has the recorded name of A Model. This is suggestive and appropriate. A Model is about the best model Poland China this writer has seen. He is big type breeding, but is the type that pays one dollar per bushel for the corn he eats. A Model was bred and fitted by S. A. Roberts, Knoxville, Ia. He won championship hands down with a very competent judge. Mr. Roberts will have a bred sow sale in January when he will sell a select lot of high class sows bred to the Iowa champion, and other good boars. In due time we will have more to say about this splendid sale offering.

Buy a Hampshire.

Buy a Hampshire.

If you are interested in the white-beited hogs, the Hampshires, the rustiers, the combination lard and pork hogs attend the big sale at Council Bluffs, Iows, Thursday, November 14. In this sale H. B. DeKalb of Dekalb, Iowa, will sell 69 head including 40 yearling boars, five spring boars, 16 spring gilts and five matured sows. There is no breed of hogs that is coming into popularity so rapidly as the Hampshires. There have been more new herds started, of this new breed, in Kansas during the past two or three years than of any other breed. They are great rustiers and very prolific. They go on the market at an early age and make market toppers. You still have time to write for a catalog of this sale. If you cannot attend and want to buy something in the sale your bids may be entrusted to Grant Gaines who will represent Farmers Mail and Breeze at this sale, Mr. Gaines knows a good hog when he sees it and will treat your bids fairly.

Crops and Livestock

(Continued from Page 16.)

corn but not much selling. Wheat 77 to 80 cents, potatoes 75.—W. H. Plumly, Oct. 26.

Wichita County—Weather dry and windy. Farmers have nearly all their feed up and some have begun to husk corn. Horse disease about over with. No sale for horses but cattle sell high. Some threshing to be done yet. Corn 65 cents, barley 50, cream 26, eggs 21.—J. H. Dunlap, Oct. 26.

Stafford County—Wheat seeding flushed

26, eggs 21.—J. H. Dunlap, Oct. 26.
Stafford County—Wheat seeding finished.
Good stands reported and ground is in excellent condition. Fair crop of corn and husking will begin in a few days. Plenty of roughness. Few horses lost by plague in this county. Hog cholera making clean sweep in some places. Other stock doing weil.—S. H. Newell, Oct. 23.

weil.—S. H. Newell, Oct. 23.

Hodgeman County—Threshing nearly finished but on account of car shortage no
wheat being sold. Some early sown wheat
damaged by grasshoppers but frost of Oct.
21 practically put hoppers out of business.
Most cane and Kafir will be headed and
threshed this year. Horse disease is a thing
of the past.—E. N. Myler, Oct. 22.

Merris County—Some corn being cribbed.
Early frosts caused premature harvest of
much feed and this was damaged by heavy
rains later. Numerous sales and everything
sells well. Milk cows bring from \$56 to \$75.
Horse disease gone. Only a few deaths reported. Quite a number of cattle on feed.
Feeders started new corn at 55 cents. Ap-

FOR SALE OR EXCHANGE

GROCERIES and merchandise for farm. Other trades. F. Gass, Jeplin, Mo.

BUTLER CO. farms for sale or exchange. For list write J. C. Hoyt, Elderade, Kan.

WRITE for lists, sale or exchange. The Eastern Kan. Land Co., Quenemo, Kan.

BUY OR TRADE WITH US—Exchange sock free. Bersie Agency, Eldorado, Kan.

FREE lists of Ark. fruit, grain or stock farms and exchs. Star Land Co., Gentry, Ark.

EXCHANGES, all kinds, everywhere, what have you? Overlin & Co., California, Mo. For a square deal in trades, any kind, any location, write Buxton Land Co., Utica, Kas.

600 FARMS and other prop. for sale or ex. Blackwell Real Estate Co., Blackwell, Okla.

IF YOU have anything to sell or trade, write for bargains in land. Triplett Land Co., Garnett, Kan.

ANDERSON COUNTY farms for sale or trade. Write for descriptions. Her & Sim-mons, Garnett, Kan.

HAVE YOU any property to trade as part payment on land? I have \$,000 acres to sell, A. S. Prather, Plains, Kan.

FOR SALE OR EXCHANGE—List your farms and city property with Geo. R. Rinebarger, Real Estate, Eimdale, Kan.

WE BUY, sell, exchange anything, anywhere of value. Ozark Co-operative Realty Co., Willow Springs, Howell Co., Mo.

BOOK 1,000 farms, etc., everywhere, for ex. Get our fair plan of making quick square trades. Graham Bros., Eldorado, Kan.

I SELL FARMS, or ex. for H. C. property. Send complete description of what you have or want. M. F. Simmons, Kansas City, Mo.

140 A., 100 a. cult., fair impr., \$4,000.00, inc. \$1,500. Want gents' furnishings or dry goods. Other ex. Lemons & Kurtz, Cabool, Mo.

FARM BARGAINS—In western Missouri eastern Kansas and Arkansas, Send for de-scriptive literature. T. S. Wilson, Hume, Mo.

GET OUT of business and rest a while. Let me trade the business for land. I can do it. Write me. Harry Porter, Quinter, Kan. FOR SALE OR EXCHANGE. A-1 improved quarter, 120 cultivation, all good smooth land three miles from town. Write W. E. Lundquist, McPherson, Kansas.

BARGAINS in South Mo. corn, clover and bluegrass land. Exchanges a specialty. Trades matched anywhere on earth. Write Co-op-erative Realty Co., Humansville, Mo.

TOUCH a live wire. Our Red Letter Special will trade your property. List today, Guaranteed deal. Write for particulars, Mid-West Realty Exchange, Riverton, Neb.

WELL imp. and level 160 a. 3 mi. Independence, Kan., \$75 per a. Exchange for N. Kansas or Cen. Md. farm. Exchange list free. Foster Bros., Independence, Kansas.

WOULD you trade your farm; city residence; rental property; mdse.; hotel; auto; steam plow or other property for good land? Write Kysar Realty Co., Goodland, Kansas.

FOR FREE information about Republic Co. corn, wheat and alfalfa lands, write me; also Decatur Co. lands. Prices and terms right. Some ex. Jesse A. Simpson, Scandia, Kan.

FARM BARGAINS—Good Anderson county, Kanssa, farms at bargain prices; farms to exchange for merchandise or rental property. Four Square Land Office, Colony, Kan.

200 BARREL flour mill, good condition, in Kansas wheat belt, sale or trade for land or merchandise. Also farms, ranches, mdse., stocks for sale or trade, GEO, HUNDERT-MARK, La Crosse, Kan.

OWNER wants farm near Kansas City in exchange for a good modern twelve room residence with large corner lot on Benton Boulevard in Kansas City, Missouri. Price \$9,500. Clear. GUY DAVIS, 207 Long Bidg., Kansas City, Mo.

240 A. 2 miles from Snyder, Colo. All under Riverside Canal—lays perfect for irrigation, best of soil. 100 acres fine alfalfa. Owner wants Eastern Kansas or Nebr. land or choice income property. Price \$75 per a clear. SHANHOLTZER BROS., Brush, Colo.

ples plentiful at 25 to 50 cents.—J. R. Henry, Oct. 26.

Wilson County—Wheat looking well and about an average acreage sown. Stock cattle still on pasture but weather dry for tame grass. Stock of all kinds doing well. Feed plentiful but some hay being shipped in at \$8.59 on track. Candidates on anxious seat. Corn 50 cents, potatoes 75, frosted Kafir 50, apples 75.—S. Canty, Oct. 25.

OKLAHOMA.

Rogers County—No killing frost yet. Stock cattle cheap. Only milk cows are selling high and are scarce. Hogs also scarce. New corn 40 cents.—A. Cochran, Oct. 25.

orn 40 cents.—A. Cochran, Oct. 25.

Garvin County—Had a frost Oct. 24. Fine weather for corn husking. Corn not weighing as much as expected. Cotton making ½ bale per acre. Stock healthy except caives dying of blackleg. Corn 40 to 45 cents, cotton \$11 per 100 pounds in lint.—H. H. Roller, Oct. 26.

Beckham County—Weather fine for all kinds of fall work. Katir and milo nearly all cut. Frost damaged a good deal of late planted stuff. Many sales and cattle and hogs sell high. Horses cheaper than a year ago. Cotton \$10.50, eggs 18 cents, butter fat 26.—M. F. Spuriock, Oct. 22.

Custer County—Weather dry and rain needed to start wheat. No general frost yec. Gathering Kafir, milo, cotton and sowing wheat constitutes the day's work on the farm now. Sales are numerous and nearly everything sells well. Kafir threshing will begin next week.—E. E. Baker, Oct. 26.

GOVE CO. 1,760 acres, well located, us improved; will sell worth the money or ex change for mdse, income or central Kansa farm, with owners only. Write Box 278 Ellsworth, Kan.

220 BOTTOM LAND, no overflow, well improved, E. Kan. Price \$30. Owner wants income for half, will carry back balance. 120 a. close in, all smooth, improved, clean Owner wants hardware. Shaw & McCuistion. Die Grand Ave., Temple, Kansas City. Mo-

FOR SALE—Choice wheat, corn, and alfalfa lands, in Clark, Ford, and Meade Conwrite for list, trades, NATE NEAL, Real Estate, Minneola, Kan

TO SELL OR TRADE. An ideal dairy and stock farm 2 miles of city, also % or the entire interest in a good business in a good city in Kans.

J. M. MASON, Columbus, Kans.

FOR A QUICK SALE or exchange of real estate, address FRED J. HALL, Eldorado, Kan.

FOR SALE AND EXCHANGE Ozark lands in tracts to suit, \$4.00 acre up. List free, Anna E. Hockensmith, Ava. Mo.

FARM BARGAINS or sale or exchange, any size, price here. We can match any trade, LATHAM & DORR, Wichita, Kansas.

FOR EXCHANGE.

220 a. creek bettom, alfalfa land, impres
25 a. in cult, 5 mt. county seat, near school,
ddress W. J. Williams, Wakeeney, Han.

MONEY-MAKERS AND GOOD HOMES.
Lands in Okiahoma, Texas and Kansa
for sale. Also city property and stocks of
merchandise to exchange. List free.
JABEZ F. BRADSHAW, Lenexa, Kan.

ANOTHER OPPORTUNITY—GRAB IT!
225 a. 4 ml. Co. seat. 90 per cent black, 80
per cent ready for plow. Fenced, drained;
some good timber. \$40 a., sale or ex. Write
for list of bargains. J. C. Schofield, Edna, Tex.

FARM BABGAINS.

Farms, ranches, city property and merchandise; for sale or exchange, any size, any price, anywhere. Write for large free list, SEWELL LAND CO., Garnett, Kan.

160 ACRES FINE IRRIGATED FARM
Fair improvements; 20 acres in alfalfa; all
under ditch except 3 acres; farm clear. State
fully what you have and price in first letter.
CHAS. D. GORHAM, Garden City, Kan.

TO TRADE FOR MDSE.

160 a. 5 ml. of Parsons; 125 a. in cult.
Good 6 room house. Price \$75 per a. Inc.
\$3,000. Can match any kind of mdsa. deal.
Ask for our new list. OWNERS SALE a
EXCHANGE, Independence, Kan.

WANT TO RETIRE.

Will sell my 1,840 acre ranch all stocked everything in first class shape, 320 irrigated, (house modern), would accept small place as part payment and one half the crops and one-half increase of stock until paid for. State what you have to buy with, enclose stamp. C. F. FAY, Halgler, Dundy Co., Neb.

FOR EXCHANGE.

Improved 160 acres, bottom land in Allen Co., Kansas, worth \$12,000.00, will exchange for mdse, or hdw. in North Missouri, Ill., of East Iowa. Also good 200 acres and 30 acres at a bargain for cash, easy terms, good hemes and fine land. Write for fuller description if interested.

WILSON & RESSEL, Colony, Kan.

For Sale or Exchange Land in the great corn belt of Missouri, Kansas and Nebraska. Also Ranches, If you wish to make an exchange address M. E. NOBLE & SON, 507 Corby-Forsee Bidg., St. Joseph, Mo.

FOR EXCHANGE We own 3,000 acres
Fruit and Vegetable land in the State of
Florida, south central part, between two
good towns, on railroad, will exchange any
part of above for clear farms or city income property. CRAMER & BROWN, Box 672, Wichits, Kan.

Investor

Do you want to purchase or trade for land the grows big corn and 7 crops of alfalfa-per annun? If you do, call on or write W. E. WILSON, Walters, Okla.

MISSISSIPPI.

BIG MONEY MADE IN SMALL FARMS. Truck farms, dairy, poultry, livestock Memphis, Birmingham and North Miss. nney Land Co., 78 N. Main St., Memphis Tenn.

FLORIDA

CENTRAL lorid

offers the best year around climate; the greatest earnings from the soil; the best opportunities for investment either for a home or for speculation; has the lowest death rate and the least sickness; is enjoying more rapid development and greater increase in population than any other section of America. We handle everything in the line of real estate. Can sell you lands from 10 acres to 50,000 acres; orange groves, timber lands, graxing lands and city property. Let us know your needs. Write for lists.

Howard-Packard Land Co.

Sanford, Florida.





want farmers all over the land to learn about my farm engines, my methods of doing business, and low price offer on

Galloway Farm Engines

\$50 to \$300 Cheaper

others charge for their old-type machines. FREE Book tells how to know a good engine, what tents, and about my 5 year grants.

The William Galloway Company, 208CE Galloway Station, Waterloo, lows





(Written by Wm. Galloway, the Farmers' Manufacturer)



of your money's worth.

On the other hand, some one bled and overcharged to begin with; then when the article becomes unsulable, a-drug-on-the-market, or depreciates in value, the price is lowered as a bait to catch the gullible that wouldn't bite before.

Real bargains are at a premium. False bargains can be had in everything, everyday,

everywhere.

No one can be too careful these days for there are a lot of articles masquerading as "bargains"—articles, while not absolutely worthless, give but poor service at best. If this is true, and you know there is a great deal of foundation for this statement, it would be wise—no matter what you want to buy—to deal direct with the manufacturer whenever possible.

One reason is this: The makers are directly responsible to consumers for the efficiency, dependability, durability of their product. There can be no evasion of responsibility, no shifting the blame—the manufacturer in dealing direct MUST stand by his product.

This direct responsibility of the maker results in his putting all the reliability and service possible into his goods. First, in order to protect his own market with consumers and, Second, to prevent losses on goods which would be returned to him on account of faulty construction or the product's not living up to his claims.

Quality Is the First Consideration of the Farmer!

He wants the best he can get. If it's a farm engine, a cream separator, a spreader, he wants one that will perform month after month, year after year, the same as the day he bought it. So, very often, he listens to a "quality talk" which covers a high-price—though called a "bargain"—and he has cause to regret it later on.



ONE OF THE MANY USES OF A GOOD FARM ENGINE

That word "Quality" is pretty much overworked. What does it mean? Perfect materials, best materials, superior construction? All essential, of course, but there is something else to consider. For no one can honestly claim real quality unless his product be modern, up-to-date, or have superior features of excellence or advantages not possessed by competing machines.

tries. Engines, separators, spreaders and other machinery about the farm have been vastly improved in the last few years and the man who buys an old model because the price has been "lowered" will get a "bargain" (?) that is deadly bought. dearly bought.

Last year I thought to myself that with Mandt's New Gear on my spreader that the height of perfection had been reached. But this year brings to you the great-est improvements, refinements, superiorities ever gathered together under a single trade-marked name.

My new spreader, with greater capacities, more liberal measurements, etc., reaches the very climax of spreader construction. I've improved on other models, too, in making my 1913 Model Farm Engines and Manure Spreadng my 1913 Model Farm Engines and Manure Spread-So when it comes to real quality, you can well be I send upon request. If you are not in the market now,

BARGAIN—"an advantageous transaction." says
Webster. Just that and
nothing more. It doesn't
mean a "come - down" from
a former charge, doesn't mean
something "cheap."
On one hand, in purchasing, you obtain an article that
costs little, one that gives you all
of your money's worth.

New Models—Fine Improvements
In Machinery Are Also
Most Desirable
These things mean better service for least cost of
operation—greater strength and durability—long life
without outlays for repairs.

It isn't hard to find up-to-date machinery if one only
for your money's worth.

Separator (See Adv. No. 1), or \$25 to \$50 on a Spreader
(See Adv. No. 2), or from \$50 to \$300 on a Farm Engine
(See Adv. No. 3), they know it's the truth. They have
saved that much money when dealing with me and you
can be sure you can do the same.

The space allowed for these advertisements, does not
permit the featuring of the exceptional features of superority in these three new models of mine, nor explain my
special low price, introductory offer, five-year guarantee,
30 to 90-day free trial, and what a Real Bargain you get.
But you can secure all the information by writing me a
post-card, stating in which of these machines you are special low price, introductory offer, five-year guarantee, 30 to 90-day free trial, and what a Real Bargain you get. But you can secure all the information by writing me a post-card, stating in which of these machines you are most likely to be interested.

I Believe That 100% of All Farmers are Honest

and will trust you for anything you want. If you've never dealt with me, you can't understand how easy I make it for everyone to have a real good, dependable, efficient and reliable engine, spreader or separator—and at a price that anyone can well afford to pay.



W. J. KELLER, HALSTEAD, KANSAS

guided by the actual, provable superiorities of these three leaders of mine in determining that which is wisest and best to buy-and then you'll get a bargain.

Where Price Plays The **Important Part**

Many farm implements are made to sell through the dealer, mail order house, agents, etc., and carry such large profits to allow margins for manufacturer, salesmen, jobbers and dealers.

That's why I claim that it's impossible to obtain a bargain—"an advantageous transaction"—unless you do deal with the manufacturer of the article you purchase. For when you deal with the manufacturer direct, you're bound to save at least three margins of profits, bad debts

and useless expenses in effecting a sale. I, as a manufacturer, tell you this. You can be sure of quality, in buying from the maker, for reasons I stated before. You can be sure of paying only one profit above cost of production too, and, if the manufacturer's product is an improvement over those of his competitor—like my separator, spreader and engine-then you get

A Combination of All Three, Which Constitutes a Real Bargain

My customers—hundreds in every large neighbor-cond—will tell you that they are not surprised when I say can save anybody anywhere from \$20 to \$45 on a Cream

WM. GALLOW
WILLIAM GALL
Galloway Station

it will pay you to get these books anyway, so when the time comes, you will know what I can do for you.

My New Selling Plan Allows Me To Cut Prices On Everything

Modern business methods in my factory—buying raw materials for cash—ready money for enormous pur-chases—taking advantage of all cash discounts—low mar-kets—and the most economical system of manufacturing and selling—gives you all the benefits of manufacturer's cost, plus one small profit.

Everything that comes out of my factory is the best. If you believe me, you'll buy from me. If you buy from me, you'll believe.

My Books Are Not Mere Catalogs Or Price Lists

I've got the most remarkable "Business Library" for the farmer ever compiled. It consists of books on Farm Power and Engines—Farm Manure and Spreaders—The Farm Dairy and Separators—Farm and Home needs of all kinds—ail of which tell how to buy the best for least money.

Tell me which you want most. Or you can have all of them free, postpaid, for the a king. Just state which thing you are likely to buy first so I can write you my proposition and quote prices that will put you on the inside at the start.

WM. GALLOWAY, President WILLIAM GALLOWAY COMPANY

Either or All of the Helpful, Money-Saving Books Mentioned In Above Article Sent FREE Upon Postal Request—GALLOWAY