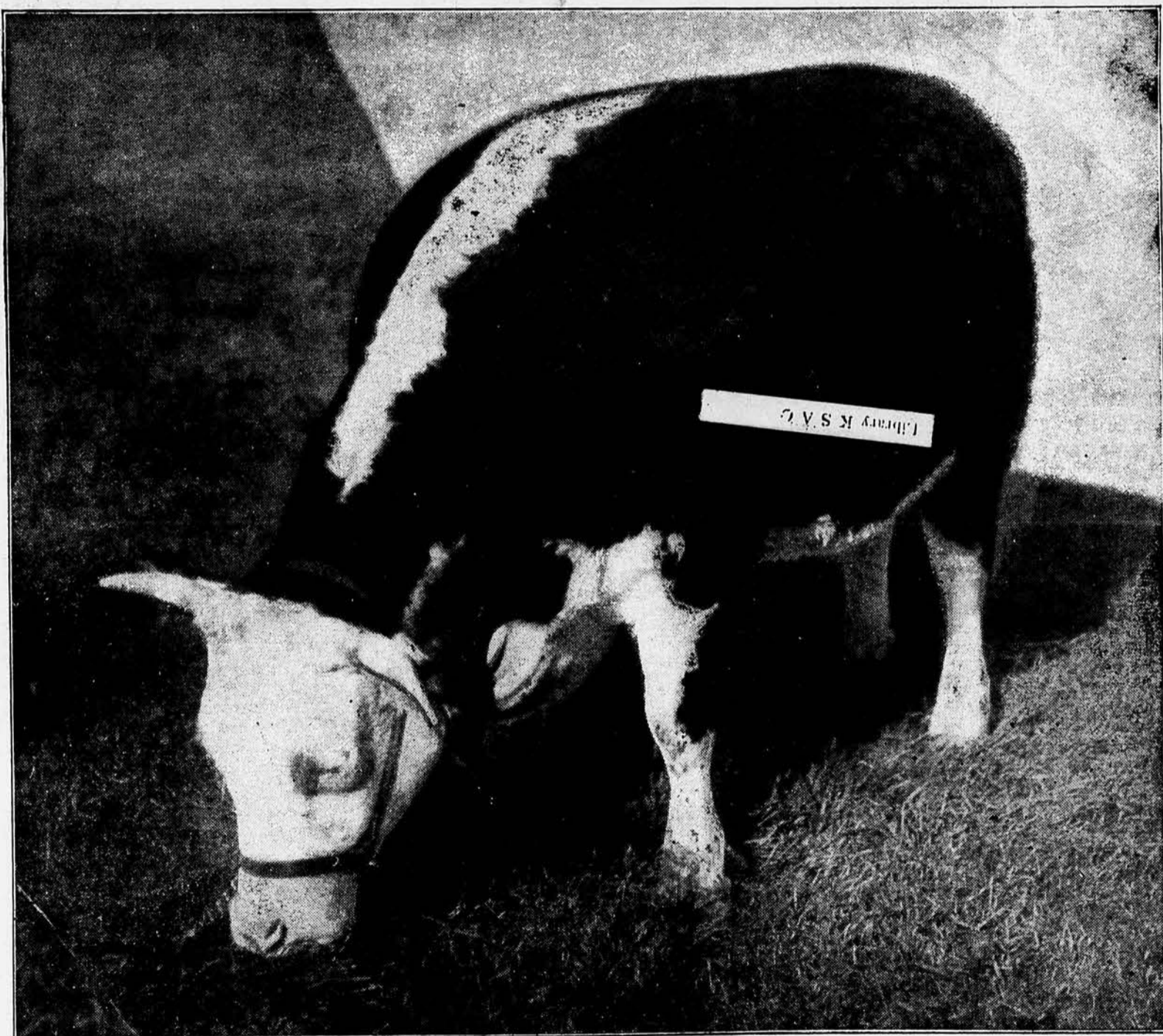


THE FARMERS MAIL AND BREEZE

Volume 42

October 19, 1912

Number 32



Scottish Lassie, the Royal's Grand Champion Hereford Cow, an Example of Skillful Fitting

THE latest developments in western Kansas indicate that irrigation by pumping from the underflow has passed the experimental stage, and is now a demonstrated reality with tremendous possibilities. In an article written exclusively for Farmers Mail and Breeze, and soon to appear, F. D. Coburn will review what has been done in the last year to utilize this great resource of the sunset side of the state and with what result.

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The Magic Ticket on Schwab Clothing says: "Satisfaction to You or a New Suit Free!"

The best clothing dealers in Kansas sell the famous Schwab Clothes under a guarantee of absolute, permanent satisfaction or a *new suit given free!* This sensational guarantee appears on a "ticket" attached to every Schwab Suit. Why "gamble" with your clothing money, when for \$15, \$18, \$20 or \$25 you can get a suit of Schwab Hand-Tailored Clothes that *must* please in quality, style, fit and wear?

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There is no time limit to the Schwab Guarantee. Schwab Clothing must stand the test on your back. The wet weather test! The wearing test! The comparison test! The guarantee covers everything, and any time you have cause for dissatisfaction simply return the suit to the dealer and we will buy you a brand new suit.

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The style superiority and wonderful wearing qualities of Schwab Clothing are everywhere recognized. For 48 years the name "Schwab" has been the symbol of highest excellence in hand-tailored garments for Men and Young Men.

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We employ the most expert, high-priced clothing designers and skilled operators. Only by going through all the many departments of our plants can you realize the extremes to which we go to insure the most perfect workmanship. Schwab ideals as to quality and value are sewn into every seam. Every man feels that the Schwab Guarantee is a personal responsibility.

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The Schwab styles for Fall are superlatively fine, embodying the latest and best ideas from the style centers of the world. They have "snap" that you never see in ordinary clothes. Each is a tailoring triumph.

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Only the best all-wool fabrics are used in Schwab Clothing. Every yard of fabric undergoes a severe test to insure none but all-wool. Hence we give an ALL-WOOL GUARANTEE with every garment. All suits sewn in pure silk.

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It's on the Sleeve

This is the Magic Ticket that entitles you to a new suit FREE if your Schwab Suit fails to give satisfactory wear. The All-Wool Guarantee is printed on the label. It doesn't cost you a cent extra to have your clothes insured.

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The coat alone of a Schwab Suit requires more than a hundred separate operations.

Our standards are most exacting. For instance, the Hair Cloth used for reinforcing must have 60 hairs to the square inch. Our clothing is all sewn with pure silk. Every stitch is hand-tailored. Even the buttonholes are hand-made. The buttons are there to stay. Double silk stitching where there is any strain. Each finished garment is our absolute best.

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The dealer certifies to his desire to give full value for every dollar when he offers Schwab Suits—a value standardized in the great \$1,000,000 plant at St. Louis.

This dealer has brought to your very door the cream of the world's clothing styles, at prices that spell economy.

We have placed the clothing business on a higher plane by our wonderful guarantee.

Where to Find Schwab Clothing

The Schwab dealer in your locality is now showing a large variety of very attractive styles and patterns in Suits and Overcoats for Fall 1912 wear. Worth going miles to see. You will not only save several dollars on your suit, but secure guaranteed satisfaction in style, quality, fit, looks, wear and value.

Write us today for the name of the Schwab dealer who will guarantee satisfactory wear or make you a present of a brand new suit.

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THE FARMERS MAIL AND BREEZE

AN AGRICULTURAL AND FAMILY JOURNAL FOR THE PEOPLE OF THE GREAT WEST



Volume 42
Number 32

TOPEKA, KANSAS, OCTOBER 19, 1912.

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THE FARM WOMAN AND HER JOB—BY A FARM WOMAN

First as a farmer's daughter then as a farmer's wife, the writer of this article has spent her life on the farm. "My object in writing at all," she explains, "is to say that farm life from my viewpoint seems pretty badly misrepresented. The writers on the woman side of the question always show the drudgery and nothing else. 'Farmers' wives,' she reasons, 'should stop comparing their lives with the lives of the very few women who live in idleness, luxury and ease, and take a look at the masses of women and girls in the great cities struggling single-handed against poverty, want and crime.' . . . When they have read it will the 'women folks' of the Mail and Breeze tell us what they think of Mrs. Pottorf's article?—Editor's Note.

NO WOMAN exercises so vital and far-reaching an influence, in our land, today, as the farmer's wife. There is more truth than poetry in the old saying, "The way to man's heart is through his stomach." There can be no real progress, mental, moral, physical or spiritual where people are without necessary food.

The man on the farm is the feeder of the multitudes. As years go by there is a constant decrease in the number of those who produce the bread and meat and a constant increase in the number of those who consume it. Any power from any source that aids in keeping intelligent, industrious men on the farm is a power that will help the whole people.

The greatest need, the best investment of the man who farms is a good helpmate. He must have a good working partner, not simply an ornament in his home. He cannot make a success without such a helpmate.

The great unrest of the age, the great desire to do something to make people sit up and take notice has finally found its way to the farm home, and to the hearts of the farm women. Added to the numerous grave problems of soil fertility, crop rotation, drainage, conservation of the soil moisture, etc., the man on the farm sometimes has three greater than them all to solve, namely, "How to keep my boy on the farm," "How to keep my girl on the farm," and last and worst of all, "How to keep my wife on the farm."

Sometimes the wife problem is how can I keep her financially, and other times it is her physical presence.

Realizing that it is imperative for the public good to keep the farmer where he is, and realizing that no farmer can do his best work unless his family is satisfied to stay with him, many doctors come forward with remedies to cure this direful farm disease—unrest. Furnace heat, electric lights, waterworks, household machinery operated by motor power—are some of the remedies advocated.

Many of the doctors make matters worse by painting pictures (in words) of the most doleful farm conditions imaginable, usually picking out extreme or imaginary cases. They paint pictures of the farm women as destitute of hope in the world, constantly drudging, always dressed in faded calico and checked gingham apron, with no hope in life, no future except the insane asylum or the grave. (The worst offenders along this line are The Delineator, June, 1911, and The Ladies' Home Journal, January, 1909.) Some farm women even in good homes with prosperity and comfort on every hand imagine they recognize their own pictures.

Farmers' wives can best administer their own remedies. They must use

Hers the Biggest Most Important Task of All and Her Lot the Happiest

Written For Farmers Mail and Breeze
BY MRS. LUCY M. POTTORF
Riley County, Kansas

good doses of commonsense. Cultivate an appreciation for what they already have. Stop comparing their lives with the lives of the very few women who live in idleness, luxury and ease. Take a good look at the masses of women and girls in the great cities, struggling single handed against poverty, want and crime. Compare the clean surroundings of the family home on the farm, the pure surroundings for the children and then think of the masses of little children with no play-ground but the city streets, within sight of every known evil influence.

When women realize that happiness and work go hand in hand, and when farmers' wives realize that of all women they have the biggest, most important job of all, then we shall have no more trouble

keeping the whole family at home on the farm.

There was a time, years ago, when the farmer and his family lived in quiet seclusion. They came and went and no one took any notice of their doings. But times have changed. The high cost of living caused investigations of every description and the public finally focussed its eyes on the real offender—the producer of the bread and butter—the farmer. Since that time he has become a public character and every point in his life is exposed to public view, and, as is the case with every public servant, to public criticism.

The public is interested in what he eats, what he wears, how he treats his help, his relations with his neighbor, the house he lives in, his farm surroundings, where he gets his bacon, how much spending money, he gives his wife; and even how long she wears her hats or how many eggs she uses in her cakes are all matters of public interest and find their way into print. Accordingly many advisers of every description step forward with plans for the welfare of the farmer and his family. Sometimes it almost seems that the man who knows the least about farm conditions is the readiest with his advice. The great mass of the buying public begins to realize that the farmer is the important man of the time. All matters of farm management and farm economics are probed to the core.

The farmer's wife comes in for her full share of advice. The dietitian says: "As a man eateth so is he." The brain and brawn to do the world's best work must come from the farm. The farm boy and girl are America's great hope, feed them right or the nation will be lost. Broil, bake, toast, stew, roast, (I didn't say fry, did I, you musn't do that—it is hard on the liver), feed a balanced ration. Let only pure food, cooked in the best manner find its way to your table.

The physician says, "Clean, scrub, scour, scrape, air, disinfect, deodorize, sterilize, keep the conditions of the farm home sanitary."

The man of affairs, backed up by the suffragette faction, says "Keep abreast of the times, read, ponder, think, keep posted on the daily doings of the great world, emancipate yourself from the round of daily drudgery."

The beauty lover says: "Keep the farm conditions and surroundings beautiful, bring nature to your aid and have your yards filled with grass and beautiful flowers. Use the front porch, take time to live."

The minister says: "The future of the church today lies in the hands of the rural population. You farmers' wives must take time for church work. Look to your Sunday school in all its departments. Take time for your spiritual life."

The student of child life says: "The child is the most important thing in the world. Take good care of him. Give him high ideals of life, train him to use his hands, his brain and fill his heart with such a love for humanity that he will be a power in the world."

The fashion editor says: "The farm women must change their ways of dressing. They can afford it. The days of the faded calico dress and the gingham apron are gone by. The farmer's wife has no excuse for being behind the times in dress." Then he outlines an outfit for farm women beginning with a skirt measuring 1½ yards in circumference at the bottom and ending with a hat that looks like a cross between a bushel basket and a scoop-shovel.

The student of farm labor says: "Make the life of the hired man at—

(Continued on Page 14.)



"When women realize that happiness and work go hand in hand, when farmers' wives realize that of all women they have the biggest, most important job of all, then we shall have no more trouble keeping the whole family at home on the farm."

The Farmers Mail and Breeze

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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. W. M. JARDINE,
PROF. CHARLES DILLON, PROF. L. E. CALL,
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Department Editors.

LIVESTOCK, Frank Howard. FARM DOINGS, Harley Hatch
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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."

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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.

STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., OF THE FARMERS MAIL AND BREEZE.

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Note.—This statement is to be made in duplicate, both copies to be delivered by the publisher to the postmaster, who will send one copy to the Third Assistant Postmaster General (Division of Classification), Washington, D. C., and retain the other in the files of the postoffice.

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ARTHUR CAPPER,
Publisher and Owner.
Sworn to and subscribed before me this 5th day of October 1912.

(Seal) L. R. BOOTH,
Notary Public.
(My commission expires March 21, 1915.)



PASSING COMMENT
by
T. A. McNeal

THE WRONG IDEA. The other day I listened to a conversation between two women. One of them had been a farmer's wife and lived for a time on a farm. The other had been born on a farm.

The older woman admitted that she was glad to get away from the farm not on account of the amount of work she had to do but on account of the lonesomeness of the life. There were frequently whole days, she said, when she did not see a human being except her husband. She didn't intimate that her old man was a disagreeable companion but the inference was that she might have appreciated him more if she could have had more opportunity to compare him with other people.

The young woman unhesitatingly declared that she "would die" if she had to live on a farm.

Now I presume that a man cannot appreciate the viewpoint of the woman on the farm. If he is a good farmer he can always find enough to occupy his attention. There is no particular danger that he will die of lonesomeness, but it is true that country life for women especially in a sparsely settled district, is a lonesome life.

I have known cases where a woman stayed out on a big ranch actually miles from any other human habitation. For weeks and sometimes months at a stretch the only human beings she saw were the men who worked on the ranch. They intended to treat her well as a general thing, but they did not appreciate the loneliness, the longing for companionship with other women that must have made her life at times almost unbearable.

She missed the visits, the little harmless gossip

that is dear to the feminine heart and entirely proper as well as natural.

It seemed to me that I could detect in the conversation of the younger woman a note of contempt for farm life, as if there was something degrading about it. It may be that I misjudged her but I got that impression. If I was right then her viewpoint was entirely wrong. She was filled with a false idea.

However, we might as well face the facts as they are. Farm life in the past and even now is not attractive to the woman who likes companionship and stir. There is a lonesomeness and monotony about it that is distasteful to her.

Having been raised on a farm I cannot see anything particularly monotonous or distasteful to a man who is rightly constituted, especially if he is working on his own land. Farming is a business that calls for a lot of brains and original thinking, if the farmer makes a success of it.

It is true enough that there are a good many men who call themselves farmers who don't use their think works if they have any, at least not so that it can be noticed, but they are not successful farmers, they are mere drudges, human work-animals, as it were.

Farming is coming to be a learned profession which calls for more brains than almost any other business. What is it that calls for brains in any business? The difficulties that have to be overcome in order to make the business a success. Do you know of any business where there are more difficulties to be overcome than on the farm? The farmer is constantly running up against some unforeseen condition. He has no precedent to guide him. He must depend on his judgment and common sense.

A very dull man can run a business so long as it is moving along in a well worn rut; in fact the business in such a case would run itself. It is when there is an emergency, something that hasn't been thought of until it appears, that tries the nerve and the brains of a man.

I hope the day will come when there will be no such thing as vast farms in this country. I hope the time will come when the big farms worked by tenants will be cut up into small farms worked by the owners. As a rule tenantry is bad for the tenant, bad for the landlord and bad for the land.

We are only beginning to guess at the possibilities of farming as a business. Some know a good deal more than others but most of us might as well own, up that we know but little. Experience has taught farmers that certain fields produce good crops of a certain kind and that the same fields will not grow other kinds of crops, but the average farmer could not tell why.

What element is it in the soil that makes certain kinds of vegetation grow and what elements are lacking that make the same ground a failure so far as other kinds of vegetation are concerned? Any soil could be made productive by supplying certain chemical elements that it lacks or destroying certain elements of fertility it lacks or destroying certain chemical elements that it contains which are enemies of plant life. To find these things out means study, means brains, means long and careful experiment.

Every once in a while I notice a pessimistic prediction that in a little while, comparatively speaking, the world will not be able to produce enough to feed its inhabitants. Nonsense. This old world is capable of feeding twice as many inhabitants as it has now and feeding them a lot better than most of them have ever been fed in the past.

It may be true however and probably is, that if we continue the ignorant wasteful way of cultivating the earth that has been pursued in the past and is to a large extent being pursued now we will come to want. Hundreds of thousands of square miles of land that once was fertile and capable of sustaining vast populations in comfort, have become barren deserts incapable of sustaining human beings at all, on account of the ignorance and wastefulness of mankind. The process of waste is still going on with a reckless disregard for the future that seems appalling.

We are talking a good deal about conservation of natural resources but we have hardly made a beginning as yet. Here is the biggest and most interesting problem of the age. How can the waste be stopped? How can this system or lack of system that is sapping the fertility from the soil, that is permitting hundreds of millions of dollars worth of richness every year to be washed away into the creeks and rivers to be carried down to the ocean, be changed before it is everlasting too late?

Talk about business worthy of your talents, young man—why, there is no business in the world that calls for so much real good gray matter as the business of farming and farming right. If you are really ambitious to help your fellowmen and at the same time help yourself, cut out the idea of being a lawyer or a doctor or engaging in some other so-called genteel business and tackle this tremendous problem of how to save the waste of our natural resources and thus bring prosperity and happiness not only to the present generation but to generations yet unborn.

The regret of my life is that I wasn't gifted with brains enough to solve that great problem. I think, indeed, that no one man has brains enough to solve

the problem. The solution if it comes will come as the result of long and careful experiments, but I think, young fellow, that the greatest good you can do is to try to help along.

A MAJORITY NECESSARY. Mr. Slabach, writing from Conway, Kan., asks, "As we have three candidates for the presidency this year, must one to be elected, have a majority over the other two candidates?"

Yes. If no candidate has a majority of the votes in the electoral college the election of president will be thrown into the lower house of congress where each state will have one vote. The election will not be determined by the majority in congress but by the congressional delegations from each state.

It so happens that while the Democrats have a large majority of the membership of the lower house the states are evenly divided politically in the house, so that it is altogether likely in case no candidate receives a majority of the electoral vote there will be a deadlock in the house.

If the house fails to elect a president then the vice president shall act as president. This is where the senate comes in. If no candidate for vice president receives a majority of the votes in the electoral college the senate is directed to vote on the two persons having the highest number of electoral votes. Each senator will vote as he pleases on these two candidates and not as the representative of a state.

If the house fails to elect and the senate agrees on a vice president he will become president. If both senate and house fail to elect, the secretary of state would act as president pro tem until another election could be called.

Incidentally, I might call the attention of Mr. Slabach to the fact that he has overlooked a couple of candidates for president, Mr. Debs and Mr. Chaifin. I object to seeing these gentlemen slighted.

ELECTORAL VOTE SOMETIMES DIVIDED. Another reader writes to ask if there has ever been a case where the electoral

vote of a state was divided between two candidates. Yes. That has happened several times. For instance, in 1892 Ben Harrison received three of the electoral votes of Oregon and Cleveland one. In 1896 McKinley received 12 of the electoral votes of Kentucky and Bryan one.

In 1904 Roosevelt received 17 of the electoral votes of Missouri and Parker one. The same year he received one electoral vote in Maryland and Parker seven. In 1908 Taft received two of the electoral votes of Maryland and Bryan six. There have been other cases but I cannot call them to mind for certain. My recollection is that Tilden carried one electoral vote in 1876 in the state of Ohio. Of this however, I am not entirely certain as I have not the record at hand.

This difference in the vote cast for electors in different states is largely a matter of accident. An examination of the vote cast for electors in the state of Kansas shows that the candidate for elector whose name happens to head the list always runs from 1,000 to 2,000 votes ahead of the other electors. This comes about owing to the fact that a considerable number of voters mark their ballots in the square after the name of the first candidate for elector on the list and evidently think that this means that they have voted for them all.

If the vote between Wilson and Roosevelt on November 5, in this state should happen to be very close, as is not unlikely, there might be and probably would be part of the Roosevelt electors chosen and part of the Wilson electors. It might be that the vote for the Roosevelt electors generally will be greater than the vote for the Taft electors but the first man on the Wilson list would receive more votes than the low man on the Roosevelt list.

PERPLEXED AND AMUSED. Editor Mail and Breeze—I was much amused, if not a little perplexed, after reading the article, "A Socialist's View," and the editor's answer in Farmers Mail and Breeze of September 7, page 5. The views, as given by George W. Bixler, Socialist, are logical, sensible and truthful. But what amuses and perplexes me is the editorial answer, and the source of his contention.

The editor quotes the language of Jesus, the Divine Teacher, which the Appeal to Reason had quoted. The Appeal had said, "The people will soon learn under Socialism, that it is unnecessary to lay up for the future. They will be able to fulfill the Christian injunction, 'Take no heed for the morrow, what ye shall eat, or what ye shall drink, or wherewithal ye shall be clothed.'" The Appeal had simply said that under Socialism the people would be able to do what Jesus commanded them to do. The editor steps in and puts himself in antagonism with the divine command. He virtually says, to do, or bring about the conditions which Jesus commands, would lead to communism and finally to despotism. Now, the question is, Did Jesus know what He was talking about? Did He know that the things He was teaching the disciples to do would lead to a despotism? Does the editor know more now than Jesus did then?

You are surely in a dilemma, Mr. Editor. How will you get out of it is what I would like to know. Sedan, Kan.

It does not seem to me that there is great reason for the perplexity of Mr. Rathbun. When Jesus was talking to His disciples and advised them to take no heed for the morrow, as to what they should eat or wherewithal they should be clothed, He evidently was preparing them to go out and do mis-

tionary work. They were to be the evangelists spreading His gospel.

He intended to impress on their minds that they must devote their entire energies to that work and sacrifice their opportunities for personal gain. However, I do not find where he discourages thrift and energy on the part of the people.

The parable of the 10 virgins certainly is intended to teach the doctrine of prudent preparation for the morrow. The foolish virgins were letting things go without regard to the future. They were literally not giving any heed to the morrow and consequently when the bridegroom came they were out of oil.

The parable of the talents also certainly teaches the virtue of reasonable thrift and providence. The servants who increased their holdings by prudence, industry and wise investment of the capital left in their hands, were commended, not condemned.

Everywhere in Christ's teachings there is condemnation of greed, of covetousness, of dishonesty, but nowhere so far as I can see does the Master teach the doctrine of imprudence and carelessness for the future.

In many savage tribes the doctrine of taking no heed for the morrow was and is yet carried out to its logical conclusion. With them it is literally a feast or a famine. When the products of the chase were abundant, when the roasting ears in their little patches of corn were plenty, they feasted. When the game was scarce and there was no corn or other vegetables at hand they starved.

I do not believe the Nazarene ever intended to teach any such happy-go-lucky, careless, improvident doctrine. It was necessary of course that His disciples, who were to go out as preachers spreading the new doctrine, should devote themselves to self-sacrifice. They must expect to endure and suffer and offer themselves as living sacrifices to the cause, but I do not believe the Great Teacher ever intended to be understood as advising that everybody take no heed as to what they should have to eat or wherewithal they should be clothed.

If nobody accumulated anything individually I fail to see how there could be any such thing as private property. And if private property were abolished I fail to see any other conclusion than communism. And while I have received several letters from Socialists telling me that I am wrong and one or two even heaping abuse upon me, not one of them even attempts to answer my argument.

I think the Socialists are right about a good many things. On this fundamental proposition I cannot agree with them.

WANT TO USE THEIR OWN CREDIT.

Now while my Socialist friends disagree with what I had to say about the necessity of caring for the morrow I note that down in one county of Oklahoma they have taken up with my suggestion about permitting the various counties and municipalities to use their own credit in the form of currency.

The following resolutions have been forwarded to me by mail:

Be it resolved by the Henryetta Socialist Local: Whereas, the national banking system is using the credit of the government to the extent of over 14 billion dollars, and drawing from 3 to 5 per cent interest for using that privilege. Be it

Resolved, By the Henryetta Socialist Local that the citizens of Okmulgee county be given the privilege of using the credit of the county to finance the industries of the county; and, be it further

Resolved, That as the citizens of Okmulgee county have not the money with which to buy bonds, that they be permitted to vote a non-interest bearing non-taxable bond for the amount of 1 million dollars on the county, to be deposited with the United States government as security for the issuing of 90 per cent of their face value in national currency to be used as follows: Fifty thousand to establish a county bank; \$200,000 to build homes for workmen, of which purchaser shall pay 5 per cent of cost of building per month, with 2 per cent per annum until paid, the county to retain title until paid in full; \$200,000 for operating mining industries; \$150,000 for establishing distributing points, one to be at Henryetta, one at Okmulgee and one at Beggs; \$200,000 to be loaned to the farmers of the county through the county bank, interest barely sufficient to cover cost of said loan, for the purpose of liquidating their indebtedness; \$100,000 to be held in reserve as an emergency fund.

This will be no burden whatever on the taxpayers, but simply using the credit of the county to lighten the burden, and to better conditions of all its citizens.

Be it further resolved, That copies of these resolutions be sent by registered mail to W. H. Taft, Theodore Roosevelt, Woodrow Wilson and Farmers Mail and Breeze, and Lee Cruce, and copies be sent to Henryetta Standard and Okmulgee County Socialist.

Adopted September 1, 1912.

JOHN MORSE, Chairman.
ELMER REYNOLDS, Secretary.
W. G. CANFIELD, Treasurer.

A MERCHANT'S COMPLAINT.

Several things have happened lately in connection with my different departments and outside matters effecting the same, which greatly interfere with my financial income, and I have concluded to ask you to aid me and others similarly situated through the columns of your paper. You have helped others out of difficulties and I know of no reason why I should not get some benefit from your opinions as well.

I will simply mention some facts to show you that not all is smooth sailing in my line. For instance, several weeks ago a man brought in some turnips one day. He was paid 17 cents for

them and while he was looking around the store a customer came in and bought those same turnips, paying 40 cents for them.

The fellow who raised the turnips got pretty warm under the jacket about our making so much out of the deal. Now, I'd like to know if it isn't our duty to buy as low as we can and then sell at a fair profit? Yet that turnip raiser feels sore today over that little transaction.

Another case: A fellow wanted some 12 by 20 glass and was told the glass would cost 20 cents a pane. But he thought that price way out of sight and sent off to the capital city and bought the glass, a box of 30 lights, paid the freight and drayage and got the glass laid down in his home for 8 1/2 cents per pane.

Now, haven't we a right to sell our glass at a fair profit and also haven't we a right to expect our customers to buy at home and not send away for their goods?

Another case: A customer wanted some cheese and said he would take 20 cents' worth. The cheese was out off for him and when weighed he was told it was 25 cents. The customer wanted to know what we charged for cheese a pound and was told 30 cents. He kicked at paying 30 cents a pound for full-cream cheese and said he had never paid over 25 cents a pound. He was informed that foodstuffs had advanced in price the last few days.

The great Kansas State Agricultural college has just begun the fall term, bringing nearly 3,000 students to our town. We merchants have had rather dull trade during the summer and now is our chance to make something, so we have advanced our prices and some are kicking.

We have met persons here from nearly the western part of Kansas and one fellow kicked on the price we charge for meat and went on to say that way out there he could buy meat shipped there from Kansas City right through our town and get that meat from 7 cents to 9 cents a pound less than we charge here in our town.

We don't doubt his word, but we don't like to have our business interfered with. We want to lay by something for a rainy day and for old age.

Isn't there some way for us to stop this kicking on the way we do business, and isn't there some way for us to get a great many people of our town and out in the country around to stop sending away for their goods and make them buy from us merchants who are risking our money and health in order to furnish the people what they need?

A little of your good advice along these lines will be greatly appreciated and maybe will help us poor mortals some.
SILENT MASON.
Manhattan, Kan.

IS NOT THIS SUGGESTION WORTH CONSIDERING?

Editor Mail and Breeze—There is one reform in criminal law which I have never seen mentioned in your always interesting columns, but which seems to me so reasonable that it needs only to be suggested to be approved. It is that a thief shall be required to make good to the owner whatever loss he has occasioned.

Suppose a man to have stolen my horse, he ought to be punished in order that society may show that it does not approve horse stealing. If society can impress on the mind of the horse thief that it is better for him to buy horses than to steal them, that is very desirable. But in the meantime, of course, I must have my horse back. I have been paying taxes that my property may be protected. And if the horse is discovered I do receive it again.

But if the thief has been so adroit as to conceal or so cruel as to kill my horse, how then about my rights? Are my taxes regularly paid only to insure protection against bungling or kind-hearted thieves?

Surely every sentence against a criminal should include a provision requiring him to earn enough to pay for the property loss he has occasioned. It may be a difficult and tedious matter for a criminal to earn much money while serving a sentence, but for that the criminal himself is to blame.

If he were free, and had become honest, his first effort would surely be to pay the value of what he had stolen. The loser is not to blame that his freedom is forfeited and his earning power diminished, and certainly the law should not treat him better than if he were honest.

Horse stealing is here used as an example of all crimes against property. The principle is just the same. The thief would be compelled to restore the horse if discovered. Let the same principle govern in all cases.

I offer the above for your consideration and hope you will see fit to discuss it in your columns.
Sycamore, Kan.
A. A. HORNER.

I cannot say that I ever thought of this matter in just the way Mr. Horner has put it, and I cannot say that his suggestion is either impractical or unjust. Certainly, as Mr. Horner says, the object of the law is to protect the citizen in his just rights of both person and property. If his property is stolen and placed by the thief where the owner cannot recover it then it is no more than right that the thief should be compelled to make restitution as far as possible.

At present the prisoners in the penitentiary make a profit to the state. That is evidently unjust. Whatever the surplus earnings of the convict who is there for larceny, may be, should go either to support his family if he has one, or to the person from whom he stole the property. Perhaps if he has a dependent family it would be about fair to divide his surplus earnings between his family and the person whose property was stolen until his debt to the owner of the stolen property is wiped out, after which all his earnings in excess of the cost of feeding, clothing and guarding him in the penitentiary should go to the support of his family.

In other cases than larceny, that is, in cases of crimes against the person, all the surplus earnings of the prisoner should go to the support of his family if he has one. If he is a single man, then his surplus earnings should be set aside in a fund held by the state for his benefit. On his release these accumulated earnings would become a working capital on which he could start in business for himself.

In some cases where it would be evident that the released man was not capable of handling this money

to advantage, it might be wise to exercise a guardianship over him and invest his accumulation in a way that he could not squander it.

In this connection it is fair to state that Governor Stubbs has strongly advocated during his term of office the application of this principle, especially in the case of prisoners who have families depending on them. He has argued strongly that the state had no moral right to do a thing that the law forbids the individual to do. In other words, if a man refuses or neglects to provide for his family he may be arrested and punished, the theory being that it is his duty to provide out of his earnings for the support of his wife and children.

When he is taken to the penitentiary however, the state forcibly takes all of his earnings and deprives his wife and children of what the law declares is theirs by right.

And the governor is entirely right about it. It may be a hard matter to determine just what the surplus earnings of each prisoner amount to, but I think that could be determined in a way that would be at least approximately correct.

WILSON AND THE TRUSTS.

Editor Mail and Breeze—I have read your paper for years, and am pleased with your frank stand on all moral and political questions. There is one thing you have failed to call your readers' attention to in regard to the Democratic candidate for the presidency, viz: that Mr. Wilson is the popular governor of the home of the trusts.

The greatest trusts in the United States are organized and fostered by his state. Has he done anything to control them in New Jersey? Is it probable that he will do anything to their detriment if made president? Will he act against the policy of his home state?

Ottawa, Kan.

HENRY C. LONG.

It is true, of course, that more of the great trusts have been incorporated in New Jersey than in any other state in the Union, perhaps more than in all the other states combined. The fees paid into the state treasury by these great trusts or corporations have been in some years and perhaps are at this time, sufficient to pay all or nearly all of the expenses of the state government. The reason the trusts took out their charters in New Jersey was because the laws of that state were more favorable to them than in most of the other states. It is only fair to say that Governor Wilson was not, so far as I know, responsible for the laws under which these trusts were organized; neither, so far as I know, has Mr. Wilson during his term of office as governor done anything to drive these trusts out of the state.

What he may do in case he is elected president I do not know, but so far I have not observed any indications of wild alarm on the part of the men who are at the heads of these great corporations by reason of the prospect of Mr. Wilson's election.

SUFFERERS FROM THE SCHOOL-BOOK GRAFT

A reader of this paper recently complained of the long delay school children are put to every time the school books are changed. After each change of books it seems that days and weeks often pass before the school-book trust finally supplies the local dealers with enough books to go around.

This is not a new complaint. The difficulty has occurred time after time, as every Kansas school boy or school girl knows, for it not infrequently happens that school children are so hampered and delayed in their studies in this way that as a consequence they fail to pass in one or more branches, or have much difficulty in "making up" studies.

Many Kansas homes know there is no more bitter discouragement to a boy or girl of school age than such a failure and the evil consequences often are far-reaching. In times past it has sometimes led to abandonment of school altogether by those who have suffered from these delays.

What makes the matter the more atrocious is that no one knows better than the school-book combine just when these frequent changes of textbooks are to occur and the least that might be expected of it is that the deliveries of its books should be made in ample time.

However this is not the main point. The point is that by its everlasting changing of school books the trust has been loading us up for years with inferior books at outrageous prices and that the business has degenerated into what is simply a graft and a holdup.

Kansas has borne this outrage too patiently. For one, I am strongly in favor of legislation that will destroy this infamous graft with as little delay as possible and put a stop to this never-ending holdup. I am for early provision for state publication of school books and their distribution to the people at actual cost. As a publisher and printer I know the state can make a better book and supply it to the people at almost half what we are now paying and the continuous, useless and unnecessary changing of books will then cease. In case of my election as governor this is one matter which will receive my most earnest attention and support.

Arthur Capper

THE FOURTEENTH ROYAL

A Survival of the Fittest From the Show Rings of the Big Fairs

BY HARRY W. GRAHAM

Staff Correspondent of Farmers Mail and Breeze

LEADING herds from all over the country made up the grand array of fine livestock at the 14th American Royal Livestock and Horse Show at Kansas City, October 7-12. Only the royalty was there, the scrub would have been as much out of place as a bunch of dogfennel in a cluster of American Beauty roses. It was a show embracing the survival of the fittest, an assemblage of the leading prize-winners of the many state fairs of 1912.

On the entry books there were 285 Herefords, 193 Shorthorns, 105 Aberdeen Angus, 59 Galloways, 153 sheep, 22 Berkshires, 87 Poland Chinas, 61 Duroc-Jerseys, 20 Chester Whites, and 26 mules. The showing was not as large as in former years. The breeders

Among the Herefords for senior yearling steers, Class 2, the college took second place on Perfection Lad; aged steer, Class 1, third place on Onward 47th; junior calf steer, Class 5, first and second on Fauntleroy 81st and Fancy Beau 80th; steer herd, third.

On Shorthorns, fat stock, purebred, steer 2-year-olds, second place on Orange Dale, third on Archie; yearling steer, second on Benedict; steer calf, third on Jim; yearling steer, second on Comet; steer herd, second.

In the Aberdeen Angus group in addition to the championship award on Insurgent Envoy, that steer also won

yes, we have mules, but none so good as these."

Several State Fair secretaries of the Middle West were visitors. They were John T. Stinson of Missouri, I. S. Mahan of Oklahoma, A. L. Sponsler of Kansas, A. B. Corey of Iowa, W. R. Mellor of Nebraska and Secretary Johnson of the Denver Livestock Show.

The management of the 1912 American Royal was deserving of the co-operation and high appreciation it received from the livestock world but the success of the show was largely dependent on President Robert H. Hazlett, Vice President N. H. Gentry, Treasurer H. C.

try, that of F. P. Burnap of Kansas City. Mr. Burnap has been breeding Percherons for a number of years on his farms out at Independence, Mo., where he breeds horses and Duroc-Jersey swine. He is one of Kansas City's leading business men. His exhibit ranked among the best. C. W. Lamer of Salina, Kan., won the championship with one of his late imported stallions, Ilmen, and a number of other high awards went to his stables. The Chas. R. Kirk Percheron Importing Company, of St. Joseph, Mo., was a strong winner in class and groups with its imported stallions. Lee Brothers, of Harveyville, Kan., presented a fine string of stallions and mares and won their share of the leading awards. Their fine dapple grey mare, Galette, champion in France in



THE ROYAL WILL FORSAKE THESE QUARTERS FOR A NEW \$100,000 HOME AT ELECTRIC PARK, MILES AWAY FROM STOCKYARDS DISTRICT.

of the country have learned that they must have stock in the pink of condition to win anything at the Royal where they come into competition with the very "cream of each breed", consequently no breeder of experience now attempts to make an exhibit at this show, without first considering well his chances.

The American Royal is the Harvard or Yale, in an educational way, of the American livestock industry. To pass through its classes and win the high honors requires a schooling embracing practical experience on the farm, at the county fair and the state fair, in connection with an intense observation, alert to catch every point in the caretaking of stock.

In the student judging contest the judging teams of the agricultural colleges of Kansas, Missouri, Iowa, Nebraska and Arkansas competed for the \$500 cup put up six years ago by the Stockyards company. Nebraska won it. The first year the cup was won by Iowa, then by Kansas, then by Missouri. Iowa got it again last year. In this year's contest the teams ranked in the following order:

Nebraska	3,649
Iowa	3,438
Arkansas	3,380
Missouri	3,302
Kansas	3,126

The student contest was under the supervision of W. L. Nelson, assistant secretary of Missouri's state board of agriculture and Thomas P. Shea of Kansas City. It was so satisfactorily and efficiently arbitrated that there was a marked absence of friction or ill-feeling, the verdict being accepted in good sportsmanlike spirit.

Fifteen prizes were awarded the Kansas Agricultural College cattle by the American Royal this year. The college entered a herd of 19 cattle. In the Aberdeen Angus class Insurgent Envoy won the championship for purebreds or grades.

In the Hereford awards the college received these places: One first, three seconds, two thirds; Shorthorns, four seconds and two thirds; Aberdeen Angus two firsts and one third.

first on purebred 2-year-old steers. Fletcher took third place on steer calves.

Next year will quite likely find the American Royal in its new home at Electric Park. At a meeting of the Royal's directors and the Commercial club of Kansas City, during the week, all arrangements were agreed on for the new \$100,000 home for the show to be built at the park.

Among the notables who saw the Royal this year were Perry Belmont of New York, financier, W. M. Page, editor of World's Work, and Dr. George Wend of the University of Helsinki, Finland, who took moving pictures of the show.

"Germany has good shows, but for beef this one has them all beaten," said the doctor.

When he saw the mules, he said, "O,

Duncan, Secretary and General Manager A. M. Thompson, Assistant Secretary C. A. Davis and its energetic board of directors comprising Eugene Rust, W. H. Weeks, A. D. Cottingham, R. J. Kinzer of Kansas City; R. W. Brown, Chicago, Ill., Paul M. Culver, Edgerton, Mo., and M. A. Judy, New Lebanon, Ind. It was a case of good team work to which each official contributed.

Royal awards in detail follow.

Royal Horse Show

By H. W. Graham.

Percherons.

While the heavy horse department did not contain as many horses as at former shows, the quality was the equal of any previous show and in many respects much better. Among the several exhibitors this year was a new en-

1911, was made the champion of this show.

PERCHERON AWARDS.

Exhibitors—J. G. Arbuthnot, Cuba, Kan.; W. H. Bayless, Blue Mound, Kan.; Arthur Colegrove, Girard, Kan.; Lee Bros., Harveyville, Kan.; C. R. Kirk, St. Joseph, Mo.; C. W. Lamer, Salina, Kan.; F. P. Burnap, Kansas City.

Judge—T. G. Paterson.
Aged stallion—1, Lamer on Ilmen; 2, Percheron Importing Co. on Incas; 3, Burnap on Galt; 4, Arbuthnot on Gauffier.
Three-year-olds—1, Percheron Importing Co. on Joel; 2, Arbuthnot on Rowdy Boy; 3 and 4, Percheron Imp. Co. on Journans and Jaceo.

Two-year-olds—1 and 2, Percheron Imp. Co. on Kasbah and Karat; 3, Lamer on Kairati; 4, Lee on Carno.

Yearlings—1, Arbuthnot on King; 2, Bayless on Perriott; 3, Lamer on Lepi.
Stallion foals—1 and 2, Burnap on Dreadnaught and Vanguard; 3, Colegrove on Challenge.

Aged mares—1, Lee on Gallett; 2, Burnap on Ruth; 3, McCulley on Grice; 4, McCulley on Galt.

Three-year-olds—1, Burnap on Josephine; 2, Lee on Jocaste.

Two-year-olds—1 and 4, Burnap on Bettina and Petal; 2, Cox & Son on Paris Lady; 3, Burnap on Kapitane.

Yearlings—1, Burnap on Lucette; 2 and 3, Lee on Della and Thelma.

Mare foals—1, Colegrove on Pipoula; 2, Lee on Fontella Belle; 3, Burnap on Alvina.

Champion stallion—Lamer on Ilmen.

Reserve champion—Percheron Imp. Co. on Joel.

Champion mare—Lee on Galette.

American bred stallion over 3 years old—1, Arbuthnot on Rowdy Boy.

American bred stallion under 3 years old—1, Lee on Carno; 2, Arbuthnot on King; 3, Burnap on Dreadnaught.

Best American bred mare, 3 years old or over—1, Burnap on Ruth; 2 and 3, Lee on Belnap and Alice.

Best American bred mare, under 3 years old—1, Burnap on Bettina; 2, Colegrove on Pipoula; 3, Cox & Son on Paris Lady.

Champion American bred stallion—Lee on Carno.

Champion American bred mare—Burnap on Bettina.

Best group of three mares, any age—1, Burnap; 2, Lee.

Get of sire—1, Burnap; 2, Lee; 3, Arbuthnot.

Group (five stallions)—1, Percheron Imp. Co.; 2, Lamer; 3, Lee.

Belgians.

There were not many representatives of this breed but the exhibits were of the strong Belgian type with lots of quality. W. H. Bayless of Blue Mound, Kan., was the largest exhibitor. He won championship on mare and first for best five and best three mares. The

(Continued on Page 26.)

Why Wait For Providence?

Secretary Coburn is circulating this fine "boost" for alfalfa, from the pen of former governor, W. D. Hoard of Wisconsin:

* * * But we set out to speak more particularly of the yield of alfalfa on 40 acres. From the first and second cuttings we stored in the main barn 202 tons of cured hay, and the third crop, which we estimate to run about 1 ton to the acre, is now being harvested.

Let us figure a little on the cash value of the total yield to see whether we can afford to grow alfalfa or not. Here is a crop of 242 tons of the finest hay in the world grown from 40 acres, an average of over 6 tons to the acre. This is worth, at the barn, \$18 per ton. It is worth more than that price if we compare its feeding value with the price timothy hay is selling at, for 1 ton of this alfalfa hay, cured as it is under hay caps, will produce as much milk as 3 tons of the best timothy.

Comparing it in actual results with any other kind of roughage and the selling prices of such roughage \$18 a ton is a low price. Compare it with bran: A ton of good, rightly cured alfalfa hay is about the equal of wheat bran as a milk producer. Put it in the same mechanical condition—ground finely—and it is just as good a milk producer. Then consider the feed value of all that hay we have stored, and tell us if it did not pay to study and work and pay the cost of establishing alfalfa well and securely on the farm. It amazes us at times to see how timid and hesitant many farmers are in getting started in the raising of this kind of forage plants. They seem to be waiting for Providence to force them to come to the alfalfa feast.



**The \$800
Studebaker (Flanders) "20"**

Equipped with Top, Windshield,
Prest-O-Lite Tank and Speed-
ometer, \$885 f. o. b. Detroit

**"Over all kinds
of roads"—**

—That is what interests you, Mr. Farmer. "Over all kinds of roads"—these are the words of an enthusiastic owner, who adds, after a thousand miles of travel,—"and I have yet to find the place I cannot go."

Thousands of other owners talk the same way—when a man finds the right car he likes to say it—hundreds have taken the trouble to write letters expressing their satisfaction and confidence in Studebaker cars.

What owners say counts big—because it is in the use of a car, day in and day out, on smooth roads and rough roads, that its qualities are actually tested.

Studebaker cars are built to meet these tests. Big parts and little parts all receive the same painstaking care in selection, in finishing, in assembling, by the ablest experts that could be gathered together by the greatest car-building organization in the world.

The Studebaker "20" has plenty of power and speed, and can be relied upon always to do its work efficiently.

This great Studebaker organization, with its unequalled equipment, buying the best materials in enormous quantities, and selling cars in such enormous numbers, is able to give you at this moderate price a car that meets your needs in the fullest way—your needs for the future as well as the present.

Studebaker cars are as comfortable as your favorite arm chair, and so easily operated that any member of the family may run them.

Studebaker Service—yours with the car—has 36 factory branches and 2,500 equipped dealers to look after your needs as an owner—and give you quick supply of any needed part.

Let a Studebaker dealer show you a Studebaker car—let him give you a ride in a Studebaker car.

STUDEBAKER CARS

(Nickel or Brass Trimmed)

STUDEBAKER (FLANDERS) "20"

Roadster	-	-	-	-	-	\$750
Touring Car	-	-	-	-	-	800
Utility Car	-	-	-	-	-	800
Delivery Car	-	-	-	-	-	800

STUDEBAKER (E-M-F) "30"

Touring Car	-	-	-	-	-	1100
Detachable Demi-Tonneau	-	-	-	-	-	1100
Roadster	-	-	-	-	-	1100

All prices f. o. b. Detroit.

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The Studebaker Corporation

Detroit, Michigan

What Farmers Are Thinking

You are cordially invited to air your opinions 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 something. Short, crisp expressions of opinion on matters of interest or consequence to farm folks are welcome. All contributors must take their turn.

Vote for the Man Who's Made Good.

Mr. Editor—I don't think it's wise for the people to have party love and prejudice. Too much of that has had results on election day. I think the people should cut out party prejudice. There is nothing to the party's name. We should vote for the best men. Men of good character and reputation. Men that have proved themselves friends to the people and not to the classes. The people should get posted which party has the best men and best platform for the people's welfare and vote that platform. I think Arthur Capper would be a good governor for the people.

Emporia, Kan. E. R. Griffith.

The Motorists Should Pay Most.

Mr. Editor—I notice the comment of G. A. C., of Cowley county, Kansas, in regard to taxing the narrow-tired wagon, doing so much damage to the roads. I think to tax narrow-tired wagons more than autos, is unfair to the poor man who has all the burdens he can carry trying to pay his taxes and feed and clothe his family. He can't afford to throw his narrow-tired wagon away and buy a broad-tired one. So I say if the motorists and bikers want good roads let those who are able to own such vehicles pay the higher vehicle tax to build them. I think Tom Brown is right in his opinion.

Rock, Kan.

Why He Will Vote for Capper.

Mr. Editor—I am for Arthur Capper for governor for the reason that his declaration of principles suits me; and the stand he has always taken on economic questions seems to me to be fair and just—a man whose honesty and ability are unquestioned. I am a Democrat, but put principle above party, and shall work and vote for Capper for governor, assured that I am doing a good thing for Kansas.

Glen Elder, Kan.

Equal Suffrage Bound to Come.

Mr. Editor—Every reader of the Mail and Breeze who is a voter should vote "yes" on the equal suffrage amendment which comes up for action at the November election. Equal suffrage in Kansas is bound to come. Should Kansas fail it will be the first western state to fail in the present wave which is sweeping eastward across the country.

The present campaign for equal suffrage will cost the taxpayers \$15,000. If defeated it will be submitted again until it does carry, costing the taxpayers at least \$15,000 each time. The leading women of the state want to vote and will not take "no" for an answer. It will simply be good business policy to vote for it now and save the state all the

trouble and expense of submitting the question again. Nothing can keep it out. It is simply in line with justice, commonsense and present day progress.

C. L. S.

Shawnee county, Kansas.

Sound Doctrine, He Thinks.

Mr. Editor—Your confession of belief is surely all the majority of the people of this country would like to see become fact. It would satisfy nine-tenths of the Socialists. But you have to keep up such arguments in the Mail and Breeze so your readers will not get sleepy and careless of what they really ought to have. Remind them from time to time in your moderate style that there is something wrong in existing situations and tell them how a change can be effected. I will not undertake to influence you in any particular how you should proceed, because I am not educated in English at all (never went to an English school one day), but I know the people are influenced mostly by what they read and many farmers look up to you as a source of information. I hope to see you bring out some more such brain-developing matter from time to time. The people need it badly.

Ed. Lembright.

Dodge City, Kan.

Capper Sure to Enforce Law.

Mr. Editor—I am a native of North Carolina, therefore, naturally a Democrat, but I hope to have the gratification of voting for Arthur Capper for governor of Kansas. I am for the man more than the party. Mr. Capper has made a success of his own business career—honestly, I believe—and I therefore believe he will make a successful governor. I like his progressiveness—though not his Rooseveltism—and believe he will see to it that the laws of Kansas are enforced; as well as proving himself to be a capable, honest executive.

Edward R. Kelley.

Beattie, Kan.

A Tire Tax Law Foolish.

Mr. Editor—N. N. S.'s idea of taxing autos to create a good roads fund seems ridiculous. Don't they pay taxes? Besides they can't run them when the roads are muddy and thereby injure the roads greatly.

I presume the gentleman is from Ohio as well as myself. There they have just such laws governing the narrow and wide tire wagon on the public roads, and I sincerely hope the people of Kansas will never stand for any such fool measures in this state. The idea of the farmers paying a tax to build the roads then being compelled to use a certain kind of wagon or pay another tax to use the public road would be another imposition on the people similar to our text book law.

I agree that the 4-inch tire wagon will run lighter than the 2-inch, just so long as it stays on top, but when it cuts down into the mud that is entirely a different proposition. Also the wide tire is more injurious to dirt roads when muddy than the narrow from the fact they are sure to cut a rut much wider which is hard to fill up again. Whereas the narrow rut with a little travel as soon as the roads begin to dry fills much quicker. However, the only solution for either is the road drag or grader.

Latham, Kan.

L. S. Sheets.

DIRTY POLITICS

When Arthur Capper, after serving his apprenticeship at his trade and working as a journeyman printer, launched upon his career as publisher of his own paper, he began with about 700 subscribers.

That was his start, 17 years ago.

Today his several publications have a combined circulation of more than 1½ million, of which 300,000 is in the state of Kansas.

His papers reach 300,000 families in Kansas and are read probably by more than a million Kansas people.

Now, Kansas people are decent people. They are not only law-abiding but they are mighty particular about the niceties of life. They won't stand for any transgression of decency.

And that is the answer to the anonymous charge that Mr. Capper is printing indecent advertising matter. The 300,000 Kansas homes into which his papers go; the more than a million clean-minded Kansas people who read his papers regularly; the constant growth of the circulation of his papers, the esteem in which his papers are held, the influence they exert—all give the lie to the cowardly attack made upon him in this campaign.

The Capper Publications speak for themselves and the Kansas subscribers in the big Capper family are amply able to take care of themselves without the benevolent interference of the Democratic State Committee and their anonymous pamphleteer.

Make Your Appearance an Indication of Your Personality



A "WELL-GROOMED FRONT" may not ride a man into the ranks of the successful. But it goes a long way towards giving him a start.

Many a business or pleasure trip has been a "turning point," simply because of the air of confidence born of flawless dress.

No man can be at his best, unless he appears at his best. To get fullest measure in play or work, ease of mind as well as body, is absolutely essential. You can move with confidence among the mightiest, when costumed in—

Kirschbaum Clothes \$15, \$20 and \$25

Into each of these Specials has gone the best efforts of the master tailors. The style is as authentic as the weaves are flawless. The finish as refined in detail as the cut is perfect in complying with the lines of the figure.

Then, there's the assurance of a shape that holds. Every garment—whether it be Overcoat or Suit—is cut only from thoroughly-shrunk "All-Wool" fabrics.

The day you lay aside these garments as worn long enough, they will be as well shaped as the day they were bought.

If you are anxious to make your appearance a factor in your success—buy your clothes under the Kirschbaum guarantee.

It means satisfaction in fabric, fit and finish, or your money back.

Let us send you the name of the Kirschbaum dealer in your locality. Or seek him out yourself.

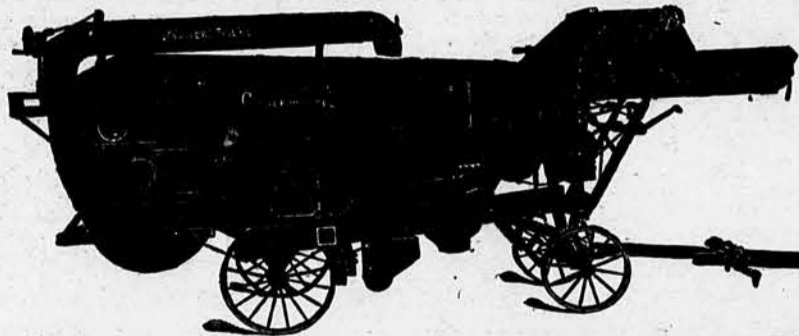
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If You Were to Look the Country Over, You Could Not Find a Better Huller Than the "Matchless"

It is our desire in building the "Matchless" huller to omit all unnecessary parts, to make the machine as simple as possible and to preserve the construction of it which has proven so successful and satisfactory in the past.

The patented scrapers used in the construction of the "Matchless" form a positive method of conveying the pods and chaff to the hulling cylinder regardless of whether the clover be wet or dry. In damp clover or alfalfa, the shaking device used in other makes of Hullers will not successfully dislodge this damp material from the separator bottom. You will readily realize the advantage of having a sure, steady movement to the hulling cylinder if you desire to do fast, clean hulling. We carry the tallings directly from the rear of the shoe to the front of the machine where they are delivered to the center of the hulling cylinder—for this reason they do not clog up the machine nor interfere in any way with the capacity of the machine.

The Aultman & Taylor Machinery Co., Mansfield, Ohio
Branches: Kansas City, Mo., Wichita, Kan.

JAYHAWKER FARM DOIN'S

BY H. C. HATCH, GRIDLEY, KANSAS.

We like to get the experiences, views and opinions of "our folks" on any farm or live-stock subject particularly if reasonable 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.

There has never been a time since we have lived in Kansas when farmers were busier than at present. The frost which killed most of the Kafir is the cause of the hurry.

On the hills vegetation is not yet killed but on the lower lands everything is so thoroughly killed that no further growth will be made. There is not much use in letting Kafir stand in the field to ripen for it will do just as much toward it in the shock.

Many feared the Kafir was ruined by the frost but it now seems to be coloring up whether in the field or in the shock. The seed may have a green cast when threshed but it will make good feed and most of it will be colored enough to be salable. At present the outlook is that corn will be higher than Kafir this fall.

Fodder, whether corn or Kafir, is at its best when cut green and when the weather is such that it cures out in the shock without blackening. If we could have our choice, however, between blackened fodder and that which had been frosted we should take the frosted every time. But because it has been frosted Kafir will not be as good fodder as it was last year. It is seldom that Kafir makes feed so good that it is eaten stalks and all as it was last winter.

It looks as if this part of the state would have more rough feed this winter than could possibly be used. What with hay of all kinds, corn fodder, Kafir fodder and fodder made of cane, there seems to be no possible combination of weather which could take it all. Of late, hay shows signs of going up and if the price holds much of the hay will be shipped and fodder fed in its place. For most stock good fodder is better than prairie hay anyway.

"GOOD STUFF"

A Confirmed Coffee Drinker Takes to Postum.

A housewife was recently surprised when cook served Postum instead of coffee. She says:

"For the last five or six years I have been troubled with nervousness, indigestion and heart trouble. I couldn't get any benefit from the doctor's medicine, so finally he ordered me to stop drinking coffee, which I did.

"I drank hot water while taking the doctor's medicine, with some improvement, then went back to coffee with the same old trouble as before.

"A new servant girl told me about Postum—said her folks used it and liked it in place of coffee. We got a package but I told her I did not believe my husband would like it, as he was a great coffee drinker.

"To my surprise he called for a third cup, said it was "good stuff" and wanted to know what it was. We have used Postum ever since and both feel better than we have in years.

"My husband used to have bad spells with his stomach and would be sick three or four days, during which time he could not eat or drink anything. But since he gave up coffee and took to Postum, he has had no more trouble, and we now fully believe it was all caused by coffee.

"I have not had any return of my former troubles since drinking Postum, and feel better and can do more work than in the last ten years. We tell everyone about it—some say they tried it and did not like it. I tell them it makes all the difference as to how it's made. It should be made according to directions—then it is delicious."

Name given by Postum Co., Battle Creek, Mich. Read the book, "The Road to Wellville," in pkgs. "There's a reason."

Ever read the above letter? A new one appears from time to time. They are genuine, true, and full of human interest.

Many think that the increased price of hay in Kansas City is due more to scarcity of cars than to scarcity of hay. There seems to be plenty of hay ready to ship but cars to ship it in are hard to get. It begins to look as though car scarcity was going to play an important part in business in the West this coming winter. It has been years since the railroads have been called on to move so much stuff as they are moving at present and the winter rush has not yet begun.

Car scarcity is already affecting the supply of coal in this section. Our coal dealer tells us that he expects to be able to supply the demand this winter but at no time will coal be in lavish supply. The railroads will endeavor to feed in enough to keep things going but if one wishes to be safe he had better lay in his winter's supply as soon as possible. The high price of oil has put all oil burners out of business and this means a very great increase in the amount of coal used in the cities. Get your winter's coal now.

Eggs have already gone to the winter's basis so far as price is concerned for they now bring 20 cents at all local stores. This is a good price to start with and there is no question but that they will be 25 cents before long. It is possible to increase the egg supply considerably at this time of the year by good feed. If, as is the case with many, the hens have been fed rather lightly all summer they will now respond quickly to increased feed. Begin by increasing a little each day until they are getting almost all they can eat and we think in 30 days you will notice an increase in the egg supply.

Hens must have a certain time for rest during the year and if grain is scarce and they are fed little they will be apt to take that rest during the latter part of summer especially about feather-shedding time. After that if feeding is begun they will respond quickly. The weather is such here in Kansas that hens which begin to lay now can be kept at it until Christmas at least and this is the most profitable time of all the year for egg-making. The hens are still getting plenty to balance their grain ration in the form of hoppers, bugs and worms so that all the Kafir that may be fed them will bring good returns.

Our paragraph a short time ago in regard to Sweet clover brought us an avalanche of letters. Most of the inquirers wanted seed and wished to know all they could about the crop. We promised last week to find out what we could about it and since then have learned a little and expect to find out some more soon. Around here most of the seed was threshed with a common grain separator which did not take more than half the hulls off the seed. One man fanned his seed and took out all that was hulled and then put that with the hulls on through a feed mill, setting it down tight, which took off most of the remaining hulls.

The price paid by buyers here for Sweet clover was \$7 per bushel which means that those who buy it of seedmen will have to pay much more. There is now no seed for sale here by growers that we know of, because they sold all they had to spare at the time of threshing. It takes about the same amount to sow an acre that it does of Red clover which means that if the soil is in good condition and the time is favorable that 10 pounds per acre will make a good stand. It is sown in the spring at the same time and in the same way that Red clover is. We should not think of raising Sweet clover if we could raise alfalfa but for bringing up poor soils we hardly see how Sweet clover can be beaten. It seems to make pretty good hog pasture also, provided hogs enough are kept on it to keep it eaten down.



For Damp Climate

For Medium Climate



The Paint Question Settled Once and Forever



Explanation of Map

Symbol Formula Humidity Climate
Triangle —No. 1 80 & over Damp
Square —No. 2 65 to 75 Medium
Circle —No. 3 50 to 60 Dry
Cross —No. 4 Under 50 Very Dry

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Paint
and
Color
Company

DEALERS and their customers are showering us with compliments on our discovery that four kinds of paint were needed in this country to suit the different climatic conditions.

This discovery lead us to originate

Lincoln Climatic Paint

(Completely Machine Mixed and Ground)

—made on four separate formulas
—to fit the four climates.

Heretofore all American manufacturers have made their paint the same for all parts of the country. Each has used the same formula for damp and dry sections alike.

No wonder that soon after such paint was applied in some sections it began to crack and drop off the buildings or become faulty otherwise. Probably you have seen paint act like this and didn't know why. Yet it was only because no paint has been climatically adjusted until now in Lincoln Climatic Paint.

You can avoid all these paint troubles if you secure Lincoln Climatic Paint of the formula prepared for your locality.

You have merely to refer to the map above to determine the correct formula you need. When ordering specify the symbol and number, and you will secure a paint which is prepared for the exact weather conditions in which you live.

It's simply a proposition of getting all your money's worth and you owe it to yourself to be on the safe side. Insist upon Lincoln Climatic Paint.

Our FREE Book

telling about the discovery of Lincoln Climatic Paint will be sent to you on postal request. Write today, and we also give you the name of dealer nearest you who has a copy of the first climatic map of the U. S. ever published. Send postal NOW.



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Dept. 25, Lincoln, Nebraska
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For Dry Climate

For Very Dry Climate



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With water first softened with Lewis' Lye—or with soap made according to the Lewis' Lye recipe, from grease scraps you'd ordinarily throw away—you can be sure of better results, and cleaner, whiter clothes next wash day.

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is the acknowledged superior of any commercial lye obtainable at any price. Guaranteed absolutely pure and of full strength, it is the *only* lye made and marketed by manufacturing chemists, and is—

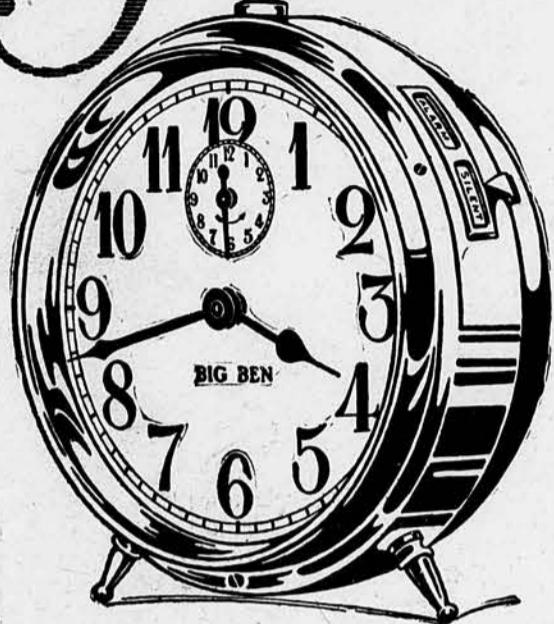
Unequaled for Cleaning, Making Soap, Softening Water, Destroying Vermin, Disinfecting, or as a Hog Conditioner.

Genuine Lewis' Lye is only sold in cans having the Quaker label as here pictured. Your grocer has it and vouches for its purity and strength. Write for free booklet of suggestions and new uses of Lewis' Lye in the home and on the farm.

Simply address:

PENNSYLVANIA SALT MANUFACTURING CO.
Manufacturing Chemists
PHILADELPHIA

Big Ben



One Big Ben Runs the Whole Farm on Time

Big Ben is made big enough for the whole family to consult about the time. He looms up handsome and impressive across the largest rooms. His broad, smiling face and big, honest hands tell the right time plainly. A million families have adopted him. He works for his living—a drop of oil a year is all he asks.

You can buy a clock to wake you up for \$1 or \$1.50, but isn't Big Ben worth a dollar more than that since he wakes you up on time and never fails to tell the right time all day long as well as all the night? You don't have to wonder "if that clock is telling the right time" if the clock is Big Ben. The city man

can ask a neighbor or get the right time by picking up the telephone. You must depend upon a clock. Depend upon Big Ben.

He helps you wind with his big easy-turning keys. He wears an inner jacket of steel, which keeps him strong and makes him last for years. He rings just when you want and either way you want five straight minutes or every other half minute during ten minutes unless you flag him off. Get him now. And get him Christmas for some friend or relative.

He is sold by jewelers only—the price is \$2.50 anywhere. If you cannot find him at your jeweler's, a money order sent to his designers, Westclox, La Salle, Illinois, will bring him to you express charges paid.

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Ten Eyck's Replies

TO FARM QUESTIONS

Conducted for Farmers Mail and Breeze by
A. M. TenEyck, Superintendent Fort Hays
Branch Experiment Station, of Kansas
Agricultural College, Hays, Kansas.

Kafir's Tax on Fertility.

I am a reader of the Mail and Breeze and appreciate your advice. Does Kafir exhaust fertility more than corn? I am farther east than the middle of Oklahoma.—F. N. Borden, Dustin, Okla.

Kafir may exhaust soil fertility somewhat more than corn. The fact that it is harder on the land than corn is probably due to its growing later into the fall, which leaves the soil exhausted in moisture and available plant food and hence not in good condition to start the next crop. A. M. TenEyck.

The Renter's Share of Kafir.

I want to know what Kafir is worth in the head after it is topped and what would it be worth in the bundle, stalk and all, also what it will make per acre after it is threshed and how much rental should we pay on Kafir. The people here don't know what rental they ought to get or what part they should have.—G. H. G., Haldemville, Okla.

The value of Kafir in the bundle or in the head will depend largely on the yield of seed. Good Kafir stover (stalks without heads) is worth at least half as much as good prairie hay. An average yield of Kafir grain in this section of the state is 25 bushels per acre, but yields of 40 and 50 bushels are often obtained. You may readily determine the yield of grain by threshing and weighing the grain from a known area. Good Kafir grain sells on the market at about the same price as corn. Sometimes it sells at a higher price than corn. It requires 56 pounds of Kafir seed to make a bushel. A renter ought to get the same share of Kafir as of other crops. The landlord paying for his share of the threshing if the Kafir is threshed. A. M. TenEyck.

Corn Safer on Alfalfa Breaking.

I am going to plow up 20 acres of alfalfa this fall, would like to prepare ground and drill to oats in spring. Do you think it will be all right? Corn and wheat are risky crops the first year on alfalfa ground. This is upland, rather thin soil, in Jewell county, Kansas.—C. E. W., Jewell county, Kansas.

In my judgment and experience corn is a much safer crop to grow on alfalfa breaking than oats. Oats will be likely to make too rank a growth of straw and lodge and fail to fill. Oats is one of the most uncertain crops you can grow, as the first crop on alfalfa breaking. Barley is a safer crop since barley does not usually make such a rank growth of straw and the heads will fill better on very fertile land than oats or wheat.

Corn will stand more fertility than any of the small grains and may produce a large yield on alfalfa breaking if the season is not too dry. You should break shallow, 3 to 4 inches deep and plant the corn with the lister in deep furrows, in order to place the seed in the firm soil. This method will insure a large yield on alfalfa ground in a favorable season.

Kafir, milo, or cane are good crops to plant on alfalfa breaking, and I should advise the shallow breaking and furrow planting, but do not plant Kafir and cane so deep as corn. A. M. TenEyck.

Fall Listing Very Satisfactory.

Did you find listing soil last fall satisfactory? I have 40 acres in millet that I had thought of fall-listing. If you would list it, would you use subsoiler and would you list deep or shallow?—G. A., Marshall county, Kansas.

The fall listing was very satisfactory. It prevented soil drifting in winter and early spring, the furrows caught the snow and early spring rains. Working the ridges down in the spring killed the weeds and we have the best Kafir on 280 acres of this land the station has ever raised, (estimated yield 40 bushels per acre). Also we have produced a fair crop of corn, and this resulted in a season which was not favorable, and was below the average in rainfall. Of course these crops received good cultivation, but in my judgment the preparation of the soil had a great deal to do with the favorable results received. I should list as deep as possible without using the subsoiler. If the furrows

are deep and the ridges high enough, enough loose soil will fall back into the furrows to leave a good mulch. We plan to list 7 inches deep, below the average level of the ground.

I am mailing copy of address on the "Listing Method," which I gave at the meeting of the Kansas Dry-Farming association last August.

A. M. TenEyck.

Spreading Straw on Wheat Land.

I read in the Mail and Breeze what you say about spreading straw on wheat land and it did fairly well here. We have been burning straw every year, in order to get it out of the way. Will you please tell me whether there is enough fertilizing material in the wheat straw to pay for spreading straw over wheat ground, if a manure spreader is used. If so, we farmers should no longer destroy the straw by burning, as we have been doing.—J. E., Sumner county, Kansas.

A ton of wheat straw will contain about 10 pounds of nitrogen, 3 pounds of phosphoric acid and 12 pounds of potash. At the market price. At 12 cents a pound for nitrogen and 4 cents a pound for phosphoric acid and potash, the plant food value of a ton of wheat straw will equal \$1.80. This does not take into account the value of the organic matter which is returned to the soil, and the beneficial physical effect on the soil, which may result from increasing the humus supply. This causes the soil to retain more moisture and improves its texture and tilth. There is some danger that in plowing straw under the soil may be left too loose, with a tendency to dry out. This may injure or destroy the crop which is planted after plowing, but a surface dressing after the grain is planted, if it is not too heavy, can hardly do any harm, and even if it gives no advantage to the crop which receives the dressing, the rotting straw remains on the ground and is readily incorporated with the soil at the next plowing.

I have observed some advantage in spreading straw on the wheat during the winter to prevent soil drifting. By packing the straw into the ground with a subsurface packer it will not blow away, and offers protection from strong winds which are apt to occur in early spring. The dressing of straw also has a mulching effect to hold the rains and prevent rapid evaporation of soil moisture.

There is no question but that continuous cropping with wheat and burning the straw will in time exhaust soil fertility, leave the soil deficient in organic matter, and in bad physical condition. Returning the straw to the soil will lengthen its period of profitable productivity, but eventually the land must receive an addition of plant food by the application of manures or fertilizers or by rotation with legumes and the plowing under of green-manuring crops.

Spreading straw by hand or with a manure spreader, a load at a time, is slow expensive work. A better method is to attach a manure spreader to the rear of a header-box wagon, with rear end of box removed. Load the wagon with straw and drive across the field, pitching the straw into the spreader as required. Also there are two straw spreaders now on the market which are said to accomplish their work successfully, but I have not used them. They are manufactured by the Scanland Manufacturing Company, Wichita, Kan., and the Manson Campbell Company, Kansas City, Mo.

I am mailing circular in regard to the control of soil drifting by spreading straw, etc. A. M. TenEyck.

Four Big Papers For \$1.10

The Mail and Breeze is enabled to make the biggest clubbing offer it has ever had, and for only \$1.10 will send all four of the following papers for one year each:

The Mail and Breeze, of which nothing need be told our own subscribers or those reading this copy of the paper. It speaks for itself.

The Household, a large family magazine, containing the choicest stories and departments of particular interest to lady readers.

The Kansas Weekly Capital, the oldest and best weekly newspaper in the entire Southwest.

The Missouri Valley Farmer, a big monthly farm and agricultural paper which should be read by every farmer. No liquor advertising is printed in any of these papers.

Remember, all four of these big papers will be sent to one address or to four different addresses if so desired for only \$1.10. If you are a subscriber to any one of these papers your time will be advanced another year. You will be supplied with the best class of reading matter for a full year. Don't fail to mention the names of these papers in sending in your order. Send your order to the Mail and Breeze, Topeka, Kan.

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Later in the season we hold practice schools at centrally located farming points. Schools conducted by competent instructors. Free to our students. Watch this paper for practice schools announcement. You can obtain this course **FREE**. Write today for full information.

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Here is the most unique, popular novelty of the year—a nifty little leather holster and metal gun, an exact duplicate of a "45" Army Colt, with bright polished barrel and cylinder, black handle. Gun 2 1/2 in. long. Holster 3 1/2 in. long, genuine leather, tan color. Makes a neat appearing and serviceable watch fob or can be worn on belt as ornament. Worn by men, women, boys and girls. The one real western novelty. Sold in big cities at a high price. Send 10c to pay for 3-months trial subscription to our big farm and home magazine and receive the COWBOY WATCH FOB and GUN free. Address, **VALLEY FARMER, Dept. Fob-14, Topeka, Kan.**

FARM Power

CONDUCTED FOR FARMERS MAIL AND BREEZE BY E. B. CHALK.

Questions answered about gasoline engines, automobiles, and engine troubles. Give full information about trouble symptoms, kind, type, and make of engines. An answer by mail if self-addressed stamped envelope is enclosed.

Makers of Reliable Engines.

Can you give me the names and addresses of reliable companies making 2 or 4-cylinder air cooled gasoline engines?—L. A. W., Burlington, Kan.

The fact is nearly all of the companies are reliable. If they were not they would soon be forced out of business. Any of the older companies will therefore be found reliable.

How Many Gallons Can He Pump?

How many gallons of water could I expect to pump with a 4 horsepower engine, raising the water 15 feet? Also 20 feet?—G. W. A., Halls Summit, Kan.

It is impossible to give an accurate estimate of the amount of water an engine will deliver without knowing the exact conditions under which the pump will operate. Sharp bends in the intake or discharge pipe, or if the pipes are too small, will cause friction. A low efficiency will be the result. The following rule based on a 50 per cent efficiency can be relied on to give a safe estimate: Multiply the gallons per minute by 8 1-3. Multiply this product by the feet lift. This result is foot pounds. Divide by 33,000 to reduce to horsepower per minute and allow 50 per cent for friction, etc.

You may expect to raise 600 to 750 gallons per minute with a 15-foot lift or 375 to 450 gallons with a 20-foot lift. In figuring the lift you should take into consideration the fact whether the water level will be constant or will lower when the pump is started.

Engine Is Hard to Start.

I have a 4 horsepower International engine that is hard to start. The engine is equipped with a magneto and also has a battery ignition. Cleaning the igniter block does not seem to help it any. After getting the engine started it seems to have plenty of power. The engine has been in use three years.—G. W. A., Halls Summit, Kan.

It would seem the engine needed a general overhauling. In starting you should pump the gasoline up by hand until the gasoline runs back at the overflow, also see that your battery tests at least 10 amperes for each cell. The igniter points should be filed smooth and slightly rounding and they should make a good firm contact and a quick break. When you have the igniter block out and clean it, test the spark by grounding the igniter on the engine and snapping the points by hand. If you don't get a good spark look for a loose wire or a leak in the igniter causing a short circuit.

Test the compression and if it is not good grind the valves so that they are tight. Better results are usually obtained in starting if the opening of the air valve is partly closed. In this way you make the mixture slightly richer. Holding your hand over the air valve while the engine is turned over two or three times will make the engine start easier if the spark is right. If the engine does not start after the third revolution, do not restrict the air or you will get too much gas and the engine will become "flooded".

Pop-pop Shows at the Fairs.

One of the features of the fairs this year was the gasoline engine exhibit. One could not help noticing the pop-pop of the little workers or the heavier and more powerful exhaust of the larger engines and the tractors. To my mind the best part of the exhibit was the demonstration made by the manufacturers in the way of showing the engine doing actual work. On the farm there is room for many times the engines that are used and a practical way of demonstrating that the engine would be useful is to prove that the engine will do the work. Any farmer who inspected the exhibit at the fair could readily think of many uses he could put an engine to if he had one.

Some of the manufacturers put out a complete plant for washing. This includes a washing machine wringer and all belts that will be needed. With this outfit the usual washday drudgery be-

comes an easy task and there are few farmers that could not afford one of these up-to-date laundries. There is no way that the same amount of money can be invested that will pay better dividends than an engine. One thing that keeps people from buying an engine is that they have been told an engine is hard to keep in running order. The average boy if he is not inclined to meddle with the engine when it is running right will have very little trouble with an engine in order. The laws of the gas engine are comparatively simple and easily understood and when properly applied in conjunction with a little common sense the operator will have little trouble. The gas engine is not as complicated as a binder and if the operator understands the principle of it as well as he does the binder he will have very little more bother with it. The people who have trouble with their engines are of two classes. One class is that of the man who never fixes any part of the engine as long as it will run. The other man belongs to that class who never will let the engine alone and does not know when the engine is working right.

Let the Engines Do the Work

GREAT HELP IN ROAD MAKING.

The Mail and Breeze believes that in no former year in Kansas has there been so much road work of the right kind done in the state as during the present year. A good many roads have been dragged and graded that never saw a road-working tool before. Whether the increased number of automobiles is responsible or whether the people as a whole are just naturally getting tired of poorly kept roads, we can't say, and it doesn't matter much just so the good work goes on. More grading with engines has been done than ever before and a good many engine owners have been picking up good revenue by put-



A GOOD HITCH FOR THE GRADER.

ting their engines out on the roads. With a good fall, an open winter and spring, more road work than ever will be done before farm work gets under way again. The foresighted man with a traction engine is now making contracts with county commissioners or township boards. R. W. Phillips, a Mail and Breeze reader near DeSoto, Kan., sends the picture of the road working outfit shown herewith. This outfit graded two miles of road per day near DeSoto and when the picture was taken the grader was cutting a ditch a foot deep. The engine is an ordinary threshing engine.

SIX SILVER NARCISSUS TEASPOONS FREE.

I have just consummated a most remarkable purchase whereby I secured at a ridiculously low figure 5,000 sets of beautiful Silver Plated Narcissus Spoons made by the famous Oxford Silver Plate Co.—pany. Each spoon is extra heavy, full standard length, extra deep bowl and with beautifully embossed and engraved handles. I am going to give a set of these handsome spoons absolutely free, postage paid, to all who send just \$1.00 to pay for a year's subscription to my big farm weekly, The Farmers Mail and Breeze. Send your subscription order at once and secure a set of these beautiful and serviceable spoons. State whether you are new or old subscriber. Time will be extended one year if you are already paid in advance. Address Arthur Capper, Publisher Mail and Breeze, Topeka, Kan.

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Full 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 all-purpose engine and to every power job, from turning the grindstone to operating the binder. Write for catalog showing what other farmers are doing. We build 8-3 and 20 h. p. specialty engines for heavier work. Get descriptive catalog. Don't buy till you see it. **CUSHMAN MOTOR WORKS**
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Adapted for use in any locality, but especially valuable in the South-east States. Successfully grinds Indian corn in the husk and kafir corn in the husk. Unquestioned for grinding cob corn, with or without husk; will also grind every kind of small grain including cotton seed when mixed with corn. Unlike Any Other Mill Ever Built.

Has all modern safety features and is built for heavy service. Pulley is outside of frame permitting use of endless belts. This No. 10 is a general purpose mill and we stand back of every claim we make for it. Write for catalog fully describing twenty-four styles and sizes. **THE BAUER BROS. CO., Box 426 Springfield, Ohio**

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Here is a book that should be in the hands of every horse owner! Admittedly the greatest book on the subject ever written and practically worth its weight in gold to horse owners and livestock breeders. 200 large pages profusely illustrated. Part 1 deals in plain language with the theory and practice of Veterinary Science—Diseases of Horses, Cattle, Sheep, Poultry, Swine and Dogs—with tested and proved remedies. Part 2 contains Prof. Gleason's famous System of Horse Breaking, Taming and Training. Gleason's marvelous skill in training and treating horses is known throughout the entire world and he is considered the world's greatest authority in this field. **Our Great Offer!** By a special arrangement we are able for a limited time to offer "Gleason's Horse Book" absolutely free—postage prepaid—to all who send \$1.00 to pay for a one-year—new or renewal—subscription to our big farm weekly. Send your name and \$1.00 at once. **Mail and Breeze, Dept. H B-10, Topeka, Kansas**

Disposal of Farm Sewage

The Septic Tank Offers the Best Means

BY PERCY H. WILSON
For Farmers Mail and Breeze

With the installation of pressure water systems in farm homes has come a demand for an inexpensive means of disposing of sewage and waste. Perhaps the most satisfactory way of providing for this need is to put in a septic tank. This is nothing more than a long water-tight cistern into which the sewage is drained. In this tank conditions are ideal for the development of bacteria and germs but they can do no harm here—in fact they render a service as they work on the sewage until nothing is left but a harmless liquid which then runs off through ordinary farm tile and soaks away into the soil.

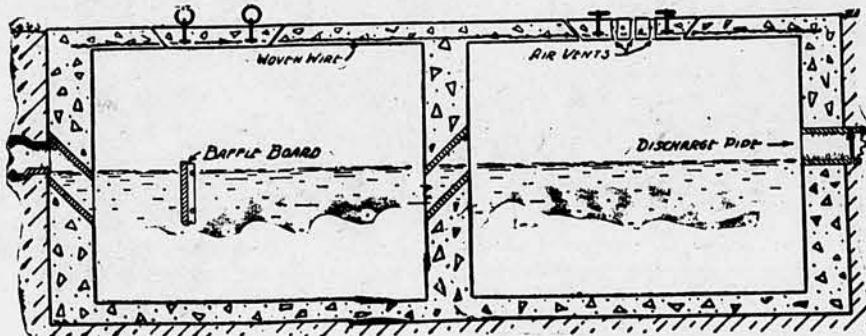
Made right and well covered, a septic tank is practically odorless but it is best to locate it at least 150 feet from the house. A spot should be chosen where the tank can be sunk to ground level and still be out of danger of flood waters.

The tank is made of two compartments, each 4 by 4 and 5 feet long. This is large enough for the average farm home. Dig the pit 4 feet 8 inches deep, 5 feet 4 inches wide and 12 feet long. Where the ground stands firmly only inside forms are needed. For inside forms make two boxes without top

crete and at the proper height insert the drain tile in the openings made. The tile between the two forms will be placed at a sharp angle to connect the two holes as shown in the drawing, and the inlet tile should be placed at the same angle. The outlet tile is level. By having the two tile at the angle shown the charge tank is air sealed by the contents.

When the side walls are three or four days old lay a floor over the top of the forms for the 4-inch concrete roof. For molds for the manholes have a tinner make two bottomless dishpans, 18 inches in diameter at the bottom and 2 feet at the top. Grease these molds and set one on the floor over each tank. Inside the mold over the discharge tank bore six 1-inch holes through the floor and insert greased pegs projecting 6 inches above the floor. These pegs are taken out after the concrete has set, thus providing for a circulation of air in the discharge tank.

Put an inch of concrete over the top floor and then lay your reinforcing of heavy woven wire fencing, or 3/8-inch rods running in both directions and spaced 1 foot. Reinforce the manhole covers in the same way and immediate-



Lengthwise sectional view of septic tank showing position of inlet and outlets, manholes, air vents and the baffleboard.

at bottom, each 4 by 4 and 5 feet long. The form used for the first compartment or "charge tank" should have an opening cut in each end for a 5-inch tile, with the lower edge of the holes 16 inches above the bottom of the form. Through each side wall of the same form bore two 1-inch holes, 18 inches from the inlet end, one 18 inches and the other 2 feet from the bottom. Insert greased wooden pegs into these holes to extend about 4 inches into the future concrete walls. These are for the baffleboard to be put in later.

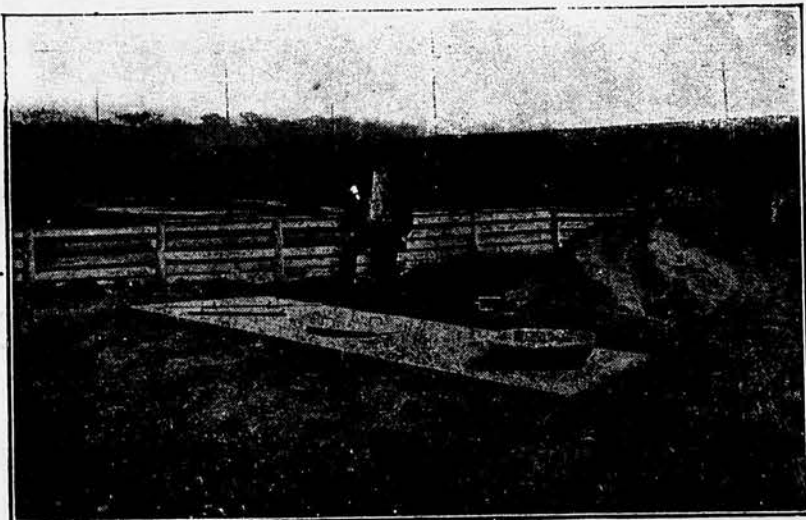
In the second form, for the "discharge tank," cut an opening for a 5-inch tile in each end, this time 2 feet above the bottom. Mix the concrete in the proportion of 1 part cement, 2 parts sand and 4 parts crushed rock, or 1 part cement to 4 parts pit gravel. Put 4 inches of concrete in the bottom of the pit and trowel to an even surface. Set the forms in on this floor immediately, leaving 8 inches of space between them for the partition wall and the same space for side walls. Fill in around the forms with mushy wet con-

crete to complete roof and manhole covers. Lifting rings should be imbedded in the covers during the process of filling the forms. About 9 barrels of cement are needed to build this tank.

When the top of the tank is 10 days old lift off the manhole covers, saw openings into the wooden top and take out the forms. Take out the greased wooden pegs left in the side walls, insert in their places two 1/2-inch bolts head first and set them with mortar. To these bolts the baffleboard is secured. This is a 1 by 12-inch board extending across the tank to break the current of the inflowing sewage. To carry the sewage from the house lay 4-inch sewer pipe with tight mortar joints. Connect the discharge end with a string of drain tile. When 2 weeks old the tank may be put to use. It should be cleaned out every two or three years.

A piece of salt pork nailed up in the hen house in reach of the hens is the best cure I know of for feather eating.

—S. M. Suddarth.



Made and well covered the septic tank is odorless. A spot should be selected where the tank can be sunk to ground level and be out of reach of flooding by storm water.

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Every man who owns, or expects to own a motor car, should send for our book, "Story of The Chalmers Car."

There is good information in it for every car buyer. It will tell you how to look for both strong points and weak points in any car you buy. It tells just how Chalmers cars are built, and why they give more service and satisfaction than any other.

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Arthur Capper

Publisher.

ARTHUR CAPPER, Publisher Kansas Weekly Capital, Topeka, Kan.

Dear Sir:—Enclosed find 10 cents, for which send the Kansas Weekly Capital until April 1, 1913, according to your special bargain offer, to the following address. This is a new subscription:

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Conducted for Farmers Mail and Breeze
BY DR. F. S. SCHOENLEBER,
Professor of Veterinary Science
Kansas Agricultural College.

Our readers are invited to consult Dr. Schoenleber in an advisory way in case of trouble with livestock. Be sure to state the history of the case, location of the disease and the conditions under which animal has been kept. If a horse state weight. Also write across the top of your letter to be answered in Farmers Mail and Breeze and always sign name in full. Unsigned inquiries will not be answered. Answers will be published in turn.

Locoed Mare.

I have a mare 5 years old and think she is locoed. She won't back, has no life and I can't get her fat. What can I do for her?

If your animal is locoed, there is no particular line of treatment that you can follow out to cure this disease as it is a chronic condition. I would suggest that you give the animal good clean oats or corn with alfalfa hay or prairie hay free from weeds as roughage. Keep the bowels in a normal condition by using oilmeal with your grain rations. Possibly the trouble is not due to loco weed and I would suggest that you have her examined by a competent graduate veterinarian.

Ruptured Filly.

I have a colt about 2 1/2 years old with a rupture nearly 1 inch long. It has been ruptured since birth. Just back of navel. It does not get any better nor any worse. What would you advise? Do you think it would be safe to breed her?—S. E. A., Gage, Okla.

I would suggest that you have the colt operated upon to remove the rupture. Usually this operation is not serious and generally followed with good success. If it is only an inch long, it is possible that the animal could be bred without any bad effects, but as a general rule, we do not advise breeding a mare that has a rupture, as there is some tendency for the opening to become larger, in which case considerable trouble might result.

Long Gestation Period.

I bred a mare May 24, 1911, and she did not drop her colt until July 29 which makes it 14 months and 5 days that she carried the colt. The mare was bred but once. How do you explain this?—W. T. T., Lyons, Kan.

Fourteen months and five days is an unusually long period for a mare to carry her colt. I suppose from your letter that the colt was a normal, healthy colt when born. I do not know of any one thing to which we can attribute this unusual occurrence. Usually young vigorous mares will carry their foal longer than old weakly mares; also a small normal colt is likely to be carried a little longer than a large colt. There may also be a little difference in the breed of animals. One breed may carry their offspring a little longer than the others.

Stringy Milk.

Will you please tell me the cause of a cow giving thick, stringy milk? The milk is not in this condition when milked but gets so after setting about an hour. The cow has been fresh about a month. She was in a pasture with many high weeds in it.—D. B., Chandler, Okla.

Stringy milk is usually caused by being contaminated with bacteria. In some cases it may be due to the feed especially if the animal has been milked for a long time after the previous calving. I would suggest that you use extreme care in thoroughly scalding all of the milking utensils and wash the udder thoroughly twice daily with 2 per cent of boracic acid. I would also suggest that you give the animal 1/4 pound of Epsom salts for 3 or 4 days and a tablespoonful of extract of poke root. Feed plenty of bran and clean hay and grain.

Lump Jaw—Abscesses.

(1) I have a steer that breathes very hard and his throat seems to be enlarged.

ABSORBINE



Removes
Puffs
Tumors
Thorough-
Pin
Capped Hook
Swellings, etc.

Without blistering, removing the hair or laying up the horse. Strengthens strained and weak tendons, restores the circulation, allays inflammation. \$2.00 a bottle at dealers or delivered. Before After. Describe your case for special instructions and book 4 H FREE. W.F. YOUNG, P.D.F., 209 Temple St., Springfield, Mass.

Another steer has an enlargement on one side of his head, about the size of a hen egg.

(2) Last spring I bought a 2-year-old male hog that had lumps about his head and neck. He seems to be all right otherwise.—C. D. C., Junction, Kan.

(1) It is very probable that your steer has actinomycosis or lump jaw. These enlargements have frequently been successfully removed if confined to the soft tissues. Treatment consists in opening up the abscess and packing it with absorbent cotton saturated with iodine. Tincture of iodine should also be injected into the swelling. Give the animal 2 drams iodide of potash once daily for two weeks, then stop and begin again after omitting a week.

(2) It is probable that the lumps on the pig are abscesses. If so, they should be opened and the pus allowed to escape. Then wash out the wound with carbolic acid, 2 teaspoonsful to a pint of water.

Probably Poor Teeth.

I have a horse that has been kept in the barn for about three weeks. He has had the best of care but is getting poorer all the while. I think the trouble is that he never lies down in the barn. How long may a horse keep this up and what can I do for him?—W. L., Minneapolis, Kan.

I think you are mistaken in your diagnosis of the case. There must be something else wrong with your animal for many horses do not lie down for weeks at a time and still keep in good condition. Owing to the anatomical construction of certain muscles of the legs a horse is able to place the limbs so that it can stand and sleep in this position. I would suggest that you have some competent veterinarian make a thorough examination, especially of the teeth.

Wire Cut, Colic, and Worms.

(1) I have a mare that had a wire cut on the inside of the leg below the knee. It has healed over but left a lump that is soft. What will reduce it?

(2) What can be given a mare in foal that has colic and not hurt the colt? This mare usually gets the colic a month or two before foaling.

(3) What is the best worm medicine to give horses?—G. W. D., Earlsboro, Okla.

(1) It is very probable that the swelling following the wire cut is a permanent enlargement. Tincture of iodine may reduce it some.

(2) If the mare is subject to colic care should be taken regarding the feeding and also she should not be worked until tired out. I would suggest giving 2 tablespoonfuls of the following mixture, every two hours: Sweet spirits of nitre, 3 ounces; castor oil, 3 ounces; oil of peppermint, 1 dram; tincture of opium, 2 ounces.

(3) The following condition powder may be used as a worm powder for horses. Pulverized copperas, 4 ounces; pulverized gentian, 2 ounces; pulverized licorice, 2 ounces. Give tablespoonful once daily for a week; then give 1 ounce of oil of turpentine in 1 pint of raw linseed oil as a drench at one dose. This treatment can be repeated in two weeks.

The Farm Woman and Her Job

(Continued from Page 3.)

tractive. Give him the best room in the house. Make it beautiful. Don't always expect him to do chores in stormy weather. Do them for him sometimes.

These are a few of the advisers of the farmer's wife. Time and space forbid the mention of numerous others. Is it any wonder the public thinks that the burden of being a farmer's wife is greater than any one woman can bear? Is it any wonder that the intelligent college girl hesitates when the college boy intending to go back to the farm, asks her to share his lot?

It is the desire of every true woman to do her part in the world if she can only find out what that is. Happy is that woman who decides for herself, regardless of what "they" say, just what her share in the world's work is. Happy is the woman who fearlessly takes the middle of the road and keeps it, who does her own thinking and works side by side by the finest man in the universe—the Kansas farmer.

OUR SPECIAL OFFER.

To new subscribers: The Farmers Mail and Breeze until January 1, 1913, for 15 cents. Call over to your neighbor 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 1 year.



This is the time of year to give your stable, hen house and corn crib a good double coat of Sherwin-Williams Creosote Paint

It will not only prevent wood decay through the damp winter months, but it will also have a distinctly sanitary effect. And there is no question of the fact that a sanitary paint is advisable in buildings where horses, stock or poultry are kept, as well as in corn cribs and other storage structures.

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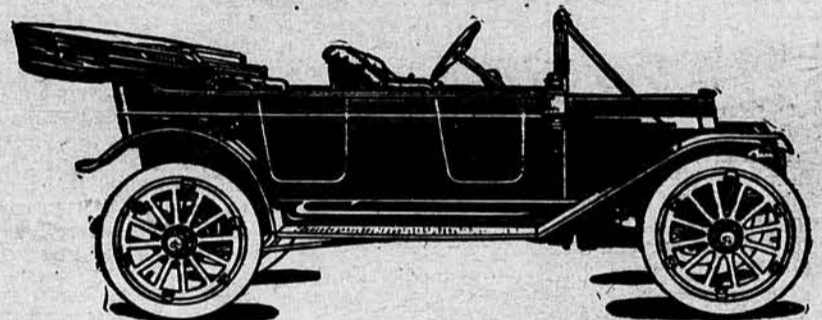
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Model "K" Touring Car, Fully Equipped—\$900

Equipment includes three oil lamps, two gas lamps, generator, top with side curtains and top cover, windshield, horn, demountable rims with spare rim, tool kit with jack, and tire repair outfit with pump.

Phone the K-r-i-t dealer to bring the K-r-i-t to your farm

We want everybody in your locality to become thoroughly acquainted with the K-r-i-t.

We want you, especially, to see how the K-r-i-t rides and behaves on the roads and hills you travel.

We want you to experience real automobile comfort and service.

That is why we want you to go for a ride in the K-r-i-t.

It will enable you to observe the wonderfully smooth-running, powerful K-r-i-t motor—the abundance of room the car gives its five passengers—the beautiful and lasting

finish of the K-r-i-t, and the complete equipment.

You are under no obligation to us, whatever, in asking for this demonstration.

We simply want you to see the car, and ride in it so you can judge it correctly.

We doubt if you can find another car, that for actual value, can be matched with the K-r-i-t under \$1500.

If you do not know the name of the nearest K-r-i-t Dealer, write us and we will send you his name and address along with our catalogue describing this remarkable car.

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Fully equipped, f. o. b. Detroit, Mich.

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Overland
1913

Completely Equipped

\$985

The Fastest Selling Car in America

BEFORE we announced this car we had signed contracts for over 39,000. Yet we had planned to limit our 1913 production to 40,000 cars. We are now shipping 150 cars a day. Yet we could ship 500 a day if we could make them. Right now we are over 3,000 cars behind our immediate shipping orders. We have been in this condition for the last 30 days. It is beginning to look as if we never could catch up.

Practically every important 1913 announcement has been made. A careful examination of these announcements will prove precisely what we have been claiming—that there is not a \$1,200 car built that has any more practical value to offer than this one for \$985.

And here are the comparative facts which support this seemingly bold statement.

Automobile values must be looked at from several different angles. You must consider not only the price, but what that price buys you. You must take into consideration the power, the strength, the beauty, the construction, the size, the appearance and the equipment of the car. You must judge a car by the material in it; the workmanship in it; the methods employed to produce to and last but not least, the facilities behind the production methods.

Examine each one of these fundamentals in this Overland at \$985 and you will find a car that is identical with any \$1,200 car in the world. Go further and

you find high-grade construction and painstaking care in finish that equal the production methods employed in the making of any \$5,000 car you know of.

This car has the power of a \$1,200 car; it has the strength of a \$1,200 car; it has the size of a \$1,200 car; it has the seating capacity of a \$1,200 car; it has the wheel base of a \$1,200 car; it has the chassis construction of a \$1,200 car; it has the comfort of a \$1,200 car; it has the beauty and finish of a \$1,200 car.

Take the equipment item alone. It has a Warner speedometer—the best made; it has a fine mohair top and boot; it has a clear vision wind shield; it has a self-starter and Prestolite tank—every practical accessory made for an automobile. And all for the one price—\$985. There are no "extras."

Then there are those important construction features which are only found on the very high-priced cars. This model has a drop-forged I beam section front axle, fitted with the famous Timken bearings; a three-quarter floating rear axle fitted with Hyatt bearings; a selective transmission, with three speeds forward and reverse, fitted with annular bearings, and a cold rolled pressed steel frame. It has the center control. The brakes are unusually large for a car of this size and power, and are ample for cars of much greater weight. There are two powerful sets of the drum type, internal expanding and external contracting. The great braking surface of these is indicated by their dimensions,

13 inches by 2½ inches each. These are the brake dimensions you find on \$1,500 cars. Pick up the catalogue of any \$1,500 car and see for yourself. The springs are semi-elliptic front, three-quarter elliptic rear. Each spring has six leaves. Tires are 32x3½ Q. D.

This model is superbly finished. The striking body is in dark Overland blue. Battleship Gray wheels harmonize perfectly with the rich, dark body which is trimmed in black and nickel plate.

How can we market this car at this price? By making 40,000 cars a year. Increased production brings decreased selling prices. There is the answer in six small words.

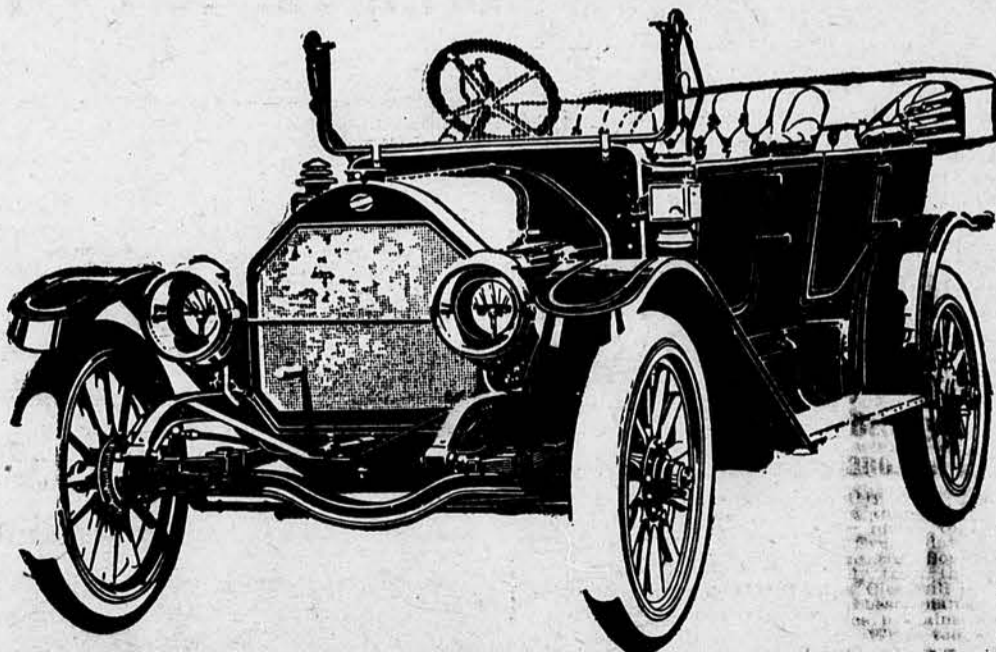
If we could bring you fully to realize the size of our huge organization, you would more fully appreciate and understand the value of this car and why we can do what others cannot.

The demand for this car has already swamped the entire visible supply for the 1913 season. It has actually simmered down to a mere allotment proposition. So if you want an Overland "69" get your order in quick.

Any man who pays over \$985 for a completely equipped 30 horsepower, five passenger touring car of this type and size is just wasting money.

See this Model "69" at the Overland salesroom in your city at once. Order early if you want it early. Handsome catalogue on request. Write today, addressing Department 84.

The Willys-Overland Company, Toledo, Ohio



Self Starter

30 Horsepower

5-Passenger Touring Car

110-inch Wheel Base

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Center Control

Warner Speedometer

Remy Magneto

Prestolite Tank

Mohair Top and Boot

Clear Vision Wind

Shield



Feeds & Feeding

QUESTIONS ANSWERED
by Prof. G. C. Wheeler
(Address queries to Farmers Mail and Breeze)

All Matter Contributed to this Column by Prof. Wheeler, Expert in Animal Husbandry, Extension Service, of Kansas Agricultural College, Bears His Signature.

Sweet Clover Inferior to Alfalfa.

Would it be advisable to sow Sweet clover seed in bare spots in an alfalfa field?—R. E. W., Phillipsburg, Kan.

Sweet clover is inferior to alfalfa as a forage crop and being a biennial plant would not become permanent in a field as the alfalfa would. In the matter of seeding, it is almost identical with that of alfalfa. I would rather advise you to attempt to reseed the spots in the alfalfa field with alfalfa. While this is rather difficult, it sometimes can be successfully accomplished. I am mailing you under separate cover, Bulletin No. 485 treating on the subject of Sweet clover. G. C. Wheeler.

Best Age for Beef Animals.

Which will bring quickest and best returns in the market—3-year-old steers, yearling steers or 2-year-old heifers?—J. M., Osage City, Kan.

For making short feeds, I would not advise the use of yearling steers since this class of cattle are still making growth and do not finish as rapidly as the more mature cattle. Whether to use 2-year-old heifers or 3-year-old steers, depends largely upon the relative cost of these two classes of cattle and the spread between the buying and selling price which can be expected. The present condition of flesh, of course, also enters into the proposition. In making a 100-day feed with 40 head of cattle you will find that you cannot use more than about 50 tons of silage. This will leave you a large amount of silage for feeding stock cattle.

G. C. Wheeler.

Kafir Forage as a Milk Feed.

Is good Kafir fodder considered good feed for milk production? Also is the last or fourth cutting of alfalfa considered good feed for the production of milk?—R. E. W., Phillipsburg, Kan.

Kafir fodder alone is not a good feed for milk production. It is low in digestible protein and for that reason it is so unbalanced that a cow cannot produce any considerable quantity of milk on Kafir forage alone. It will be necessary to supplement it with some concentrate containing a large amount of digestible protein as cottonseed meal or linseed meal. If you have fourth cutting alfalfa I would advise you to use it in preference to the Kafir fodder in feeding your milk cows. Very little or possibly no grain will be required in addition. If the alfalfa is limited in quantity, you might supply the cows a limited amount of it and then give them what Kafir fodder they will consume in addition. If the Kafir had been preserved as silage, it would be far more satisfactory as a milk cow ration. Even then it would require some supplementing with feeds richer in protein.

Good Weed Medicine—Sheep.

Mr. Editor—In a recent issue of Farmers Mail and Breeze I saw the cry of a poor fellow who is pestered with that abomination known as the "morning glory." I have been there myself and want to offer him a suggestion that will get rid of the pest and at the same time add to his profits. Get a few sheep and in three years you will not have a morning glory left on the place. On laying by your corn turn in the sheep and they will do the work without injuring the corn. U. M. Griffin.

Girard, Kan.

Odds Favor the Big Horse.

I have two young mares that will make around 1,600 to 1,700 pounds and want as many more like them as I can raise. There are some people here who run down the big horse, claiming they can't stand the heat and that a 1,200-pound horse can kill off any big horse at farm work. What is your idea?—A. B. S., Braman, Okla.

I am glad to note your interest in the big horse. I have had the same statement made to me a number of times, as to the smaller horse standing more than the larger horse. I have always maintained that where the smaller

horse is asked to do the same amount of work, in other words, to pull as big a plow and plow as deep a furrow, he will not stand the work as well as the horse of more weight. For light work, where the animals are expected to get over soft ground at a more rapid pace, the lighter horse will probably appear to be doing more work. This difference can be overcome by hitching the big horse to tools covering a wider strip, so that he is not compelled to go more rapidly than his natural gait. When it comes to selling on the market there is no question as to the value of the large horse, having proper conformation and quality. G. C. Wheeler.

The Horse Disease May Return

BY DR. D. M. CAMPBELL,
Editor Veterinary Medicine.

Dr. D. M. Campbell, editor of the American Journal of Veterinary Medicine has recently concluded an extended tour of observation over these parts of Kansas and a considerable portion of Colorado where the horse epizootic exists. He finds Colorado at this time rather more seriously affected than Kansas. In his opinion the cause of the disease is as yet unknown and may return, but apparently a reliable preventive treatment has been found. He states his conclusions in the following article written for Farmers Mail and Breeze.

The disease that has been decimating the horses of Kansas during the last eight weeks and that has been variously known as "forage poisoning", "cerebrospinal meningitis", "Borna's disease", "horse plague" and so forth, while yet occurring sporadically and widespread in various parts of the state is nowhere so severe or as common as it was earlier.

Whether this subsidence of the disease is due to the cooler weather that has ensued, to more careful feeding and better hygienic care for the horses or to a natural tendency to come and go common to most epidemics and epizootics is not known.

Whether the disease will prove seasonal and recur next summer, or whether it may at any time, break out with new virulence in all locations where it has been, and now is present, or whether it will not again appear until we have climatic conditions approximating those of last season, or whether it will ever again occur, is of course problematic. Evidence and argument can be adduced to support any one of the foregoing possibilities and seemingly to prove that it is the only logical course for this disease to take.

When all is said and done the fact remains that the cause of this disease which killed so many horses in the recent outbreak is not known and it is only the part of wisdom for farmers and veterinarians to keep a careful lookout for evidences of its recurrence or signs of increasing severity in the locations where it still exists, or in localities to which it may spread in the future.

Everyone recognizes now that nineteenth century "cures" and preventive measures, which were adopted or recommended, were worse than useless and with the lesson of the past outbreak before him, no farmer should have any dealing whatever with strangers, who pretend to have cures or preventives for this disease.

So far the results of the vaccines made by the State Experiment stations, for the prevention of this disease, have been far better than were obtained from any other treatment. Particularly is this true of the vaccine produced by Dr. B. F. Kaupp of the Colorado State Agricultural Experiment station, at Fort Collins, which to date has made a perfect score as a preventive of this disease. These vaccines are obtainable at small expense and there is no excuse for a farmer employing an unknown remedy, often at a higher price, when for but a few cents for each horse he can obtain a practically certain preventive that has been worked out by competent scientific men in the state's employ.

[Mail and Breeze readers are already well informed of the high degree of success attending the administration of the vaccine produced by Dr. Haslam of the Kansas Station, Manhattan.—Ed.]

Walking Information Bureau.

Stranger—"Can you tell me where I will find your bureau of vital statistics?"

Farmer Brown—"I kin give you the village dressmaker's address. She knows the age of every woman in town."—Life.



Now—every American farmer can afford a Ford. The price is within easy reach—down to where the man who has to count his dollars must count his time of small account—if he does not drive a Vanadium-built Ford.

Runabout	- - - -	\$525
Touring Car	- - - -	600
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That's what every farmer who owns one says—they ought to know. After trying out their Twin City "Forties" on all kinds of work, they write in like this:—

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and so on. We can show you scores of such letters.

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Grain Grader and Cleaner

Loaned free for 30 days—no money down—freight prepaid—cash or credit. It grades, cleans and separates wheat, oats, corn, barley, flax, clover, timothy, etc. Takes cockle, wild oats, tame oats, smut, etc., from seed wheat; any mixture from flax. Sorts corn for drop planter. Rids clover of buckhorn. Takes out all dust, dirt, chaff and noxious weeds from timothy. Removes foul weed seed and all the damaged, shrunken, cracked or feeble kernels from any grain. Handles up to 80 bushels per hour. Gas power or hand power. Easiest running mill on earth. Over 250,000 in use in U. S. and Canada. Postal brings low-price buy-on-time proposition and latest Catalog. I will loan 500 machines, "first come, first served." Write today if you want to be one of the lucky 500. Ask for Booklet 47.

THE MANSON CAMPBELL COMPANY, Detroit, Kansas City, Minneapolis

Cash or On Time



Feeding Kafir to Stock

A Discussion Topic

Here is a valuable collection of first-hand experiences from readers of Farmers Mail and Breeze who have tried out various ways of feeding Kafir to livestock and noted the results. Kafir or milo fed alone are both constipating feeds, but if either is fed with any laxative feed all farm stock will thrive on it. Fattening cattle should be fed 12 to 20 pounds of good alfalfa hay with each bushel of Kafir or milo. Hogs that are being fattened should have 5 to 8 pounds of leafy alfalfa hay with each bushel of Kafir or milo. Silage will also add the necessary laxative quality if fed with either of these grains, and the contributors to this discussion suggest other good combinations.

Won't Do to Feed Kafir Only.

Mr. Editor—Grinding Kafir and mixing it with corn or good mill stuff, then soaking it has given me best results. If I did not grind it for the horses or hogs I would not thresh it but feed it on the head. A hog fed on dry, threshed Kafir would dry up and blow away for me but they seem to do fairly well on the heads. Hogs cannot be fattened on Kafir alone because of the constipating effect of the Kafir.

L. M. Wycoff.

R. 2, Custer, Okla.

Cotton Cake a Good Supplement.

Mr. Editor—Kafir makes a good feed for horses if mixed with oats or ground corn. I do not believe hogs will make profitable gains on Kafir alone. Last winter we fed Kafir to 237 head of steers but it was supplemented with cottonseed cake. The steers came through in good condition. Kafir may be superior to anything else grown for some purposes but not as a feed to be fed alone.

Charles F. Rector.

Cassoday, Kan.

Helps Horses That Have Heaves.

Mr. Editor—I think there is no other all purpose feed that will compare with Kafir. The grain is fine for chickens and especially good for young pigs. My experience has been that it is a better feed for hogs than corn. I have found the fodder a good cure for heaves in horses. By keeping hay away from them entirely and feeding Kafir fodder instead I find that a case of heaves can be cured within a year.

Bancroft, Kan.

J. W. Elliott.

Feeds It Wet to the Hogs.

Mr. Editor—I do not like to feed Kafir dry, either in the head or threshed, except to chickens. For my hogs I grind it reasonably fine and wet it to make it mushy. I feed it in troughs and have had better success in feeding Kafir this way than with corn. For cattle and horses I would mix it with corn or oats. I have grown Kafir the last six or eight years and it has averaged from 10 to 15 bushels per acre more than corn during this time.

Bayard, Kan.

S. P. Huffman.

As Good for Horses as Corn.

Mr. Editor—I raise the Blackcap white Kafir, have fed a good deal of it to farm teams and have had no trouble to hold them up in flesh nor have they failed to stand work as well as horses fed on corn. I grind it for horses but feed it dry as I believe the horses get more good out of it by having to eat it slowly. I feed the same amount of Kafir as of corn to horses at hard, steady work. During hot weather I believe Kafir is a little the best as it is not so heating as corn. I have never had any stock that refused Kafir. Some years ago I fattened a bunch of cattle on it and they did fine, making rapid gains. As to its comparative value with corn, if I had plenty of it I would not take it to town in exchange for corn at the same price. But I would rather have good ear corn to feed hogs.

R. S. Hartman.

R. 1, Fowler, Kan.

Feeding Kafir in Slop to Hogs.

Mr. Editor—In my opinion ground Kafir will make as nice and as cheap a finish for cattle or hogs as will corn. For feeding hogs I have a concrete feeding floor with a fence around it so the hogs can be kept off while clean-

ing it and distributing the feed. The ground Kafir is mixed in a thick slop and placed in piles on the floor so as to give each hog an equal chance. I find this a better way of feeding than a wooden trough. In good weather it takes but about two minutes to sweep off the floor and scatter the feed. On such a floor the hogs will not eat so much dirt and enough feed is saved in a very few seasons to buy a grinder and put in the floor. A floor 12 by 20 or 24 feet is large enough for 40 to 50 porkers. I keep a chunk of rock salt in the pen at all times.

J. C. Texmo, Okla.

Kafir Should Be Ground for Stock.

Mr. Editor—Except in feeding it to chickens I think Kafir should always be ground. For two years I have fed it to work horses with alfalfa and like it better than corn, especially in summer, as it is not so heating. Don't be afraid to feed it to your work horses. They will stand as much work on it as will the corn fed horses but a little more of Kafir should be fed proportionally than of corn. Kafir makes a splendid feed for stock hogs and when mixed with a fifth part of shorts and soaked in skim milk it makes a fine slop. But Kafir is not the fat producer that corn is. I would feed corn to fattening hogs, or at least half and half of corn and Kafir. A young hog will fatten on Kafir better than an old one. The ground Kafir is also a fine feed for calves. The trouble with a good deal of Kafir is that it has been allowed to spoil by heating.

Frank C. Feist.

R. 1, Manchester, Okla.

Winters Breeding Stock on It.

Mr. Editor—For 15 years I have fed more or less Kafir to stallions, jacks and mares. I grow the Blackcap, white Kafir and do not see how I could get along without it. Last winter my Percheron stallions, with the jacks and mares did not get 5 bushels of any other grain than Kafir after October 1. They all kept in good condition and my stallions carried more fat than I wanted them to.

I feed the grain on the fodder but am obliged to cut off about half the heads as there would be too much grain otherwise. I think one reason why many people find fault with Kafir is because they feed too much grain and then the stock does not care for the fodder. Persons who are feeding Kafir for the first time must watch their stock and govern themselves accordingly. One thing in favor of feeding Kafir I find, is that the horses do not have worms while in feeding hay this is a problem hard to overcome without large proportions of grain. There is a good deal of complaint every spring in regard to poor stands of Kafir. One of the main causes of this is the use of seed that has heated in the bin.

T. H. Terry,
State Organizer, A. H. T. A.

Bavaria, Kan.

Men and Women Wanted

For Government Jobs. Write to Franklin Institute, Dept. G178, Rochester, N. Y., for free list of Government positions open.

Hustling Did It.

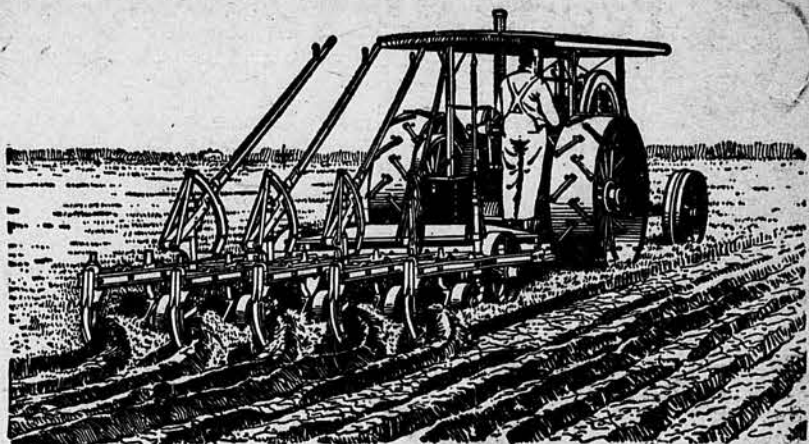
Meek Sister (sorrowfully)—Seems like it wa'n't hardly fair fer Providence to give you four husbands and me nary a one.

Aggressive Sister—Now, Hetty, don't you lay that onto the Lord. He never had nothin' to do with it. I jes' got out and hustled for them husbands.

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 of 60c, we will give you your own subscription for your trouble. Send at once and get the full benefit of this



Sixty Acres Plowed in Twenty-One Hours

Of course, you could plow sixty acres of land in twenty-one hours with horses, but how many horses would it take, and what would be the cost? Suppose you had to do that much plowing in twenty-one hours in order to plant a crop on time, could you get it done?

Easy With An I H C Kerosene-Gasoline Tractor

T. J. Caldon, of Mesita, Colorado, would call that an easy task. He would take his 45-horsepower I H C tractor and easily finish the job on time at a running cost of two gallons of gasoline and less than a quart of lubricating oil per acre. He says his I H C outfit can't be beat for plowing prairie land. Hot days or cold make no difference to its working. He plows as deep as he needs to. He doesn't have to think about tiring his horses, so he gets his work done on time and at low cost.

The I H C tractor way is the best way to plow, harrow, disk, harvest, thresh, or haul grain to market. It is the surest way. It is the least expensive way. It is the modern way. I H C tractors are made in 12, 15, 20, 25, and 45-horsepower sizes, for work on large farms and small. Besides the tractors, the I H C line includes portable, skidded and stationary engines in 1 to 50-horsepower sizes. The I H C local agent can advise you which size and style of engine or tractor will be most profitable for you to buy. He can give you catalogues and full information, or they will be sent on request from the address given below.

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U S A

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The purpose of this Bureau is to furnish, free of charge to all, the best information obtainable on better farming. If you have any worthy questions concerning soils, crops, land drainage, irrigation, fertilizers, etc., make your inquiries specific and send them to I H C Service Bureau, Harvester Building, Chicago, U S A



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The Olds engine is the one you want—it is the result of 35 years' experience in engine making.

Olds—Seager—Rumely reputations behind it.

We have 40 branch houses, and dealers everywhere—find out about this labor-saving money maker now.

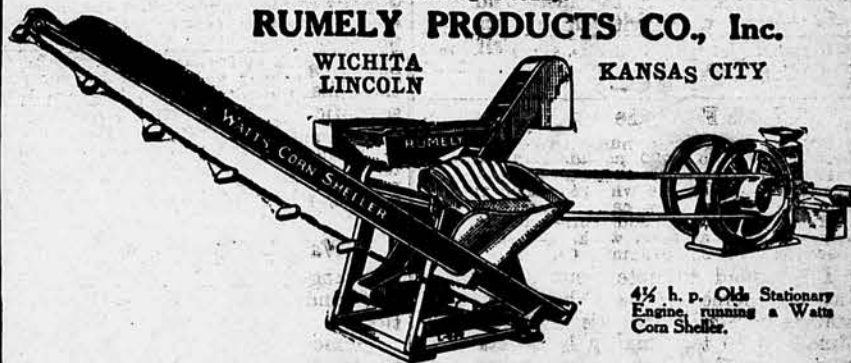
The line includes all kinds of engines—stationary—portable—skid-mounted 1½ to 70 h.p.—also engines direct connected to pumps, contractors' hoists, etc.

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4½ h. p. Olds Stationary Engine, running a Watts Corn Sheller.

Reliable Poultry Breeders

LEGHORNS.

THOROUGHbred Single Comb White Leghorn cockerels \$1.00. B. H. Alfus, Axtell, Kan.

SINGLE COMB WHITE LEGHORNS. Fine. Now, customers! Mrs. Albert Ray, Delavan, Kan.

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

THOROUGHbred S. C. W. L. cockerels \$0.75 if taken now. Hens \$5.00 per dozen. Sarah Rollins, Gretna, Kan.

FOR SALE—S. C. White Leghorn cockerels from high scoring stock. Prices reasonable. Vira Bailey, Kinsley, Kan.

SINGLE OR ROSE COMB Brown Leghorns for Utility, Show or Breeding Cockerels. Address The Ideal Stock Farm, Kiel, Okla.

FOR SALE—Pure bred S. C. White Leghorn cockerels \$1.00 each. F. O. B. Ellinwood or Clarin, Kan. N. J. Spanier, Ellinwood, 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, Kan.

100 S. C. WHITE LEGHORN hens bred-to-lay. \$1.00 each. 150 early cockerels \$1.00 to \$2.00. Guaranteed winners for any show cheap. Indian Runner ducks \$1.50. Catalogue free. Ackerman Leghorn Farm, Rosedale Sta., Kansas City, Kan.

RHODE ISLAND REDS.

R. C. REDS. Dane Huffington, Latham, Kansas.

ROSE COMB RED cockerels. From prize winning strain. Howard Duncan, Conway, Springs, 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 tail, high scoring stock. Highland Farm, Hedrick, Iowa.

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

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WHITE WYANDOTTE hens 75c each. Mrs. M. E. Johnson, Humboldt, Kan. R. 2.

GOOD Silver Laced Wyandotte cockerels \$1.00 each. Write at once. C. F. Dougherty, Lewis, Kan. R. No. 3.

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

PURE BRED Silver Laced Wyandotte 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.

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BIG TYPE BARRED ROCKS. A. H. Duff, Larned, Kan.

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

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

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

CRYSTAL WHITE ORPINGTON cockerels (Kellerstrass strain). Early hatched \$5.00 each if taken this month. D. J. Waters, Uniontown, Kan.

BUFF ORPINGTONS. Utility and high scoring show for sale cheap if taken at once. Satisfaction guaranteed or money refunded. Pleasant Hill Poultry Farm, Ellinwood, Kan.

DUCKS.

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

FAWN AND WHITE Indian Runner ducks. Sold pens only, four ducks, one drake \$7.50. E. L. Andrews, Maryville, Missouri.

PURE fawn and white Indian Runner ducks, white egg strain, \$1.00 each. Also Bourbon Red turkeys. Ernest Bailey, Luther, Okla.

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

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



Poultry Keeping

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

The fat hen is not a layer.

Apply kerosene for scaly legs.

First class eggs for market should weight 30 to 32 ounces per dozen.

No matter what the style or equipment, the poultry house should first be wind proof.

Two tablespoonsful of castor oil a day for each bird infested with worms will be found an effective treatment.

An odd job, is season now, is to dig a trench around the poultry yard to keep the surface well drained through the winter.

In cleaning out an old hen house nothing is better than to wash down the walls with strong carbolic acid water, using an old broom. Then whitewash.

Reply to Mrs. J. F. B., Longton, Kan.: Write the department of agriculture at Washington for Farmers Bulletin No. 452 on caponizing. It is free and covers the whole subject in understandable English.

House Room For Large Flocks

THE APARTMENT PLAN.

The trouble with large farm flocks is not that there are too many birds for the size of the farm but that too many are kept in one place. This condition may be relieved by the use of a poultry apartment house such as is described here. The plans are those of a house and yards in use on a poultry farm that has proven a money maker to its owner. The house was designed with a view to convenience in management, comfort and cleanliness of the fowls and protection against enemies of all kinds. There are

Reliable Poultry Breeders

BLACK MINORCAS.

LET ME sell you "the best winter layers." Single Comb Black Minorcas. B. E. Anderson, Foss, Oklahoma.

SPECIAL PROPOSITION to farmers on Single Comb Black Minorcas. Postal will bring it. Pratt Brown, Eldorado Springs, Mo.

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BOURBON RED and Bronze. Emma Ahlstedt, Roxbury, Kan.

SEVERAL VARIETIES.

GOOD White Orpington cockerels. \$1 each. Mrs. Helen Lill, Mt. Hope, Kan.

WANTED—Small pullets, Barred Rocks, Reds, Buff Leghorns. Box 103, Post, Texas.

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

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

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

300 FINE Single Comb White Leghorn cockerels, at attractive prices. Order early. Armstrong Bros., Arthur, Mo.

48 VARIETIES, poultry, ferrets, pigeons; special prices on young stock. Catalogue 3 cents. Missouri Squab Co., St. Louis.

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

FOR SALE—Indian Runner ducks, Barred Rocks and White Cochins Bantams, all young stock. Harry E. Duncan, Humboldt, Kan.

BARGAINS in White Rocks, White Holland turkeys, Embden geese, Imperial Pekin ducks, White Cochins 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.

no losses from skunks, weasels or other animals, as these pests are completely fenced out.

A building 128 feet long and 10 feet wide is cut into eight rooms 10 by 15 feet and a store room for feed 8 by 10

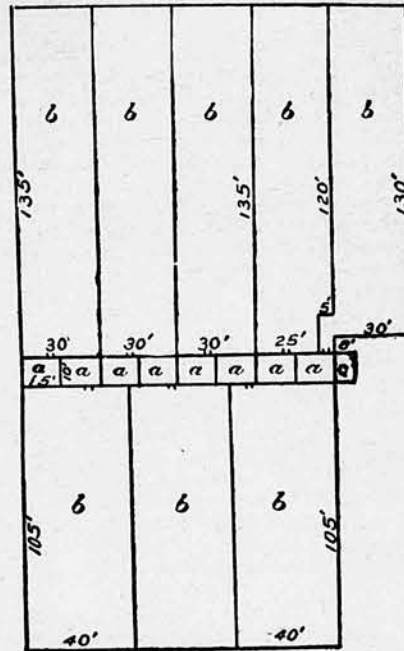


Fig. 1. Plan of poultry building and yards. a, pens 10 by 15 feet. b, runs, one for each pen. c, feed room, 8 by 10 feet.

feet. In each of the eight compartments, with runs attached, 30 hens are kept. The floor space in the building equals 5 square feet for each hen and in the runs 135 square feet for each hen. Although this is ample for exercise not much green stuff can be grown for pasture.

The doors between each compartment or pen and its run (A, A, Fig. 3), consist of an inner and an outer shutter, the inner covered with No. 10 muslin, the outer with chicken wire. B (Fig. 3)

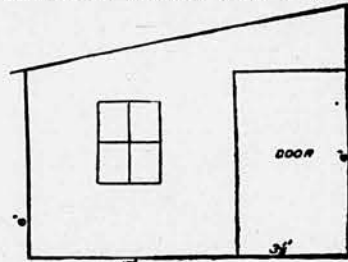


Fig. 2. End view of feed room, used as a storeroom for feed.

is a ventilator 1½ by 3 feet, with muslin covered shutter hinged at top and opening inward so it can be propped open. On the coldest nights of winter the doors, windows and passage-way for hens are all closed, ventilation being entirely through the muslin doors and the muslin-covered ventilator.

Dirt floors are used. Self feeders and drinking pans are placed in openings in the partitions between two pens. In the center of each pen is a dust bath 6 inches deep. The doors are 4 feet wide and 6 feet high and swing both ways.

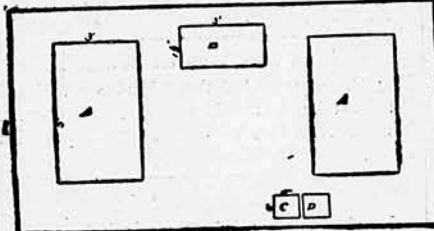


Fig. 3. Front view of a single compartment. A, A, doors 3 by 5 feet. B, ventilator 1½ by 3 feet. C, opening 8 by 10 inches between pen and yard for passage of hens. D, sliding cover for C.

The upper half of each door is of chicken wire, the lower half boards. There are two perches in each compartment, on a level with each other so there will be no crowding. The perches are placed 15 inches above the dropping board and do not touch the walls of the room at any point.

Both perches and nest boxes are suspended from the rafters. The hens enter the nests from the rear, where the nest boxes are boarded up only half way. The board on which the boxes rest extends 6 inches beyond the boxes at the rear to form a platform on which the hens alight when they fly up to the nests. The bottom of the boxes is 2 feet from the ground.

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Pull an acre or more of stumps a day. Pull any stump in 5 minutes or less. Don't have to wait when it's so easy and cheap to pull the stumps out! Make 100% profit by using the Hercules. \$125.00 the first year on 40 acres! \$75.00 every year after. Let us prove it.

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To sell on commission to farmers, the best and largest line of Medicines, Stock Foods, Flavoring Extracts and Toilet Preparations on the market, and under the most liberal contract—salesmen making from \$100 to \$300 per month clear of expense. We start you in a paying business without your investing one dollar, if you can furnish a team and wagon. Write us today. Address

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MAIL AND BREEZE

Topeka, Kansas

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THERE are special advantages in using a good cream separator during the fall and winter months.

The milk from cows long in lactation is hardest to cream, and likewise hardest to separate with an inferior separator.

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Set with four sapphires surrounded with six bright sparkling in. Diamonds. This is positively the most beautiful ring ever given and can be had without costing you a cent by distributing only four of our large beautiful pictures at 25c. by our special plan. We send pictures at once, all charges paid, all different, printed in 10 to 17 different colors. Send no money in advance. We trust you with pictures until disposed of. You can also earn Watch, Doll, Bracelet or Lace Curtain. If you wish. **KANSAS ART CLUB, Dept. 27, Topeka, Kan.**



Dairy Farming

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

This department aims to be a free-for-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.

Thorough milking is good for the udder. It develops it.

Cream containing 24 to 28 per cent fat will yield about 3 pounds of butter per gallon.

The cows may be fed silage any time after the silo is filled. No need to wait for it to "cure."

An occasional washing of the churn with lime water will keep it from getting that offensive smell.

A lump of rock salt kept in the barnyard or pasture constantly, is better than the weekly "salting."

Cows found chewing old bones, pieces of wood, manure, etc., need a change of feed. They crave something they do not get.

Butter soon loses its delicate fine flavor. The sooner your customers get it after it is made the better they will like it.

A cover for the separator when not in use has its share in turning out a cleaner product and lengthening the life of the machine.

In every 100 pounds of milk there are 87 pounds of water. That is why a good milk cow drinks so much water and that is why it should be pure.

Kansas Dairymen Are Invited.

Helmer Rabild, secretary of the American Dairy Farmers' association, writes Farmers Mail and Breeze that the association will hold its annual meeting in connection with the National Dairy Show at the Union Stock Yards in Chicago, on October 31, in the hall of the Saddle and Sirolo Club. The object of the association is to promote the interests of the dairy farmers of the United States, and it extends an earnest invitation to every dairy farmer in the country to be present at the meeting. This is practically the only opportunity the American dairy farmers have to assemble in national convention, and to meet in a personal way their fellow-workers from other states. The state dairy associations furnish such an opportunity within the boundaries of each state, but there is no other organization designed to bring together the dairy farmers from various and distant states.

Dehorning Calves With Lye.

[Prize Letter.]

Mr. Editor—I have noticed a good many statements in Mail and Breeze on how and when to dehorn cattle. Our way is to dehorn the calf before it is 2 weeks old. Clip the hair off around the knobs as closely as possible and apply some concentrated lye moistened with a little water. The lye should be about the consistency of cream. Be careful not to get it on the skin around the horns. A strip of cloth rolled up tightly makes a good brush to apply the lye. Leave the lye on 24 hours then grease with a good, healing salve. A scab will form and in a month or six weeks this will come off with the horn and the calf will look as though it was "muley" by nature. I have used this treatment many times and think it is a better method by far than to wait and cut off the horns in the old way with all the risk connected with it.

Mrs. M. M. Waterman.

R. 10, Emporia, Kan.

[There is one danger in using the foregoing method to be guarded against. In case calves should get out in the rain while the lye or other caustic preparation is still on their horns it is very apt to be washed down into their eyes causing blindness. Keep them close to shelter after applying the treatment.—Ed.]

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



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—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"



Pays for itself in actual saving in one to three years.

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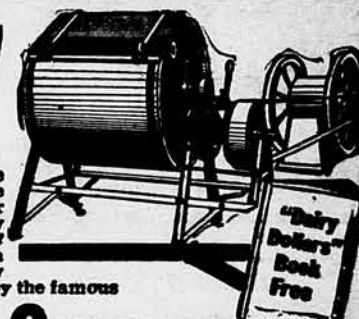
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The Home Creamery saves you money — adds it to your bank account. Gives you the "over-run"—and fresh buttermilk which makes fattening feed for hogs! Enables you to ripen, churn and work your butter in

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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 \$1.00 per gallon for a dip when you can get the best for less than 12c 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 cash with order. Address **C. A. Stannard, Box M, Emporia, Kan.**



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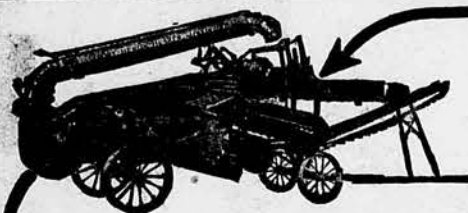
ONE-PLY Weighs 25 lbs., 108 Square Feet, \$1.10 per roll.
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The only Husker-Shredder having a complete Band Cutting Feeder—the only Husker-Shredder as safe to operate as a grain thresher—is

THE PORT HURON HUSKER-SHREDDER

The Port Huron shreds Corn Stalks, Husks and Leaves—not arms. It will neither maim nor kill.

A complete Band Cutting Feeder removes any possibility of a man getting his hands in the snapping rolls, and also it saves labor.

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A Weather-Proof Tractor, burning kerosene at all loads. (No other tractor can do this.)

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You lose half the good of the meal if you are shivering in discomfort while you eat it.

A Perfection Smokeless Oil Heater makes breakfast a cosy meal for the whole family.

No smoke or smell with a Perfection. Easily cleaned. Easily portable. An ornament in any room; a luxury in the bedroom; a necessity in the attic, the sewing-room or the bathroom.

Dealers everywhere; or write for descriptive circular.

STANDARD OIL COMPANY
(An Indiana Corporation)

CROPS and FARM WORK

(Crop Reporting Service of Farmers Mail and Breeze.)

The heavy rains of last week were just what was needed to sprout late sown wheat, give fall pasture a final boost and provide stock water, which was running low. But it was not quite so opportune for feed cutting and threshing. Nothing more could be asked for in the condition of early sown wheat. W. S. Wakefield of Ottawa county, Kansas, says fields sown in September are green as a meadow in that county. While a favorable start does not necessarily insure a good crop next year, it is always looked upon as a very hopeful

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 preceding crop, estimating about what per cent. Second, what is the condition of the stand of fields that are up? Third, what is the condition of the soil as regards moisture and the condition of till? Fourth, are flies, chinch bugs, grasshoppers doing any damage?

sign since a vigorous growth by spring time will carry the crop through greater hardships than would a poor stand.

This has been a fruit year in Kansas in general and an apple year in particular. Apples will come close to making a record of it and many an orchardist will "clean up" on his 1912 crop. Doniphan county alone is expecting to ship 1,000 carloads according to Reporter Culp.

The U. S. department of agriculture is giving out a hopeful report on the corn outlook. The condition of the crop on October 1 exceeded the 10-year average in Iowa, Kansas and Missouri. Kansas is the third state in acreage, having 7.9 per cent of the entire crop of the country. Illinois and Iowa lead Kansas by a small margin. The following table shows the condition of the crop for October 1, 1912, the same date last year, and the 10-year average:

States.	1912.	1911.	10-yr.-average
Iowa	91	70	80
Kansas	72	49	71
Missouri	84	71	82
Nebraska	77	62	79
Oklahoma	63	25	69

KANSAS.

Woodson County—Weather cooler and have had 1½ inches of rain which made stock water and refreshed things. Kafir and cane harvest and silo filling in order. Many silos in this county. Wheat acreage will be small. —E. F. Opperman, Oct. 10.

Finney County—Farmers busy heading cane and milo. Plenty of feed in western Kansas. The horse disease not so bad the last few weeks. Plenty of fruit. Peaches selling in orchards at 25 cents per bushel. —F. S. Coen, Oct. 12.

Jackman County—Wheat about all sown and coming up nicely. Plenty of rain making good fall pasture. Some horses lost in this county but none since frost and cooler weather. Stock selling well at sales. —F. O. Grubbs, Oct. 11.

Dickinson County—Wheat all sown and coming up nicely. Heavy rain Oct. 10 did some bad washing in some fields. Yield of corn will be light. No horses lost recently. Hog cholera bad in places. —J. G. Engle, Oct. 12.

Stanton County—Not more than half of milo and Kafir were matured when frost came. Most feed was late and got caught. Lots of broomcorn still in field on account of help being scarce. No hogs for sale. Cattle sell high. —C. S. Greger, Oct. 7.

Greeley County—Weather dry and windy. Feed stacking the order of the day. Feed crops best in years. Will have fine winter pasture but not much stock to eat it. Not much wheat sown here this fall. A few horses died of the disease but none lately. —E. L. Partington, Oct. 12.

Doniphan County—Wheat seeding finished. Apple picking is the big business now. This county will ship out close to 1,000 cars of apples. New corn being fed by some and corn ear worms seem to be nearly as bad as last year. Hog cholera bad in some places. —C. Culp, Oct. 10.

Rawlins County—Fine rain Oct. 10. Wheat seeding about half done. Some up and looking good. Threshing about half done. Wheat making 3 to 16 bushels. Some cattle dying with blackleg. Horse disease checked, only a few new cases. Hogs \$8, steers \$5, wheat 70 cents, corn 33. —J. S. Skolout, Oct. 11.

Russell County—Fine rains Oct. 10 and 11. Early wheat up and looking good. Grasshoppers plentiful and doing some damage. Feed nearly all up and everybody seems to have plenty. Upland corn poor but bottom-

land seems good. Horse disease checked. —Mrs. Fred Claussen, Oct. 12.

Ness County—Nice rains and cool weather. Feed all cut but frost caught lots of it standing. Wheat sowing was delayed but is now well under way. Grasshoppers numerous and eating volunteer stuff. Few horses dying now. Candidates active. —C. D. Foster, Oct. 12.

Cheyenne County—Quite a bit of broom-corn and some feed and corn caught by frost of September 23. Threshing still in progress but grain is not in good shape for threshing. Horse plague doesn't seem to be abating. Some rain the last two days. —Mrs. J. S. DeLong, Oct. 11.

Wilson County—Ground in good shape for wheat. Early sown fields growing well. Pasture good for the season. No sickness among stock. Will not have enough grain to winter stock. Vegetables scarce. About 30 per cent of full apple crop. Potatoes \$1, corn 60 cents. —S. Canty, Oct. 12.

Barber County—Large acreage of wheat out and what is up looks fine. Some still sowing. Early frost got some of the Kafir on low land but it is still good and is being put into silos. Stock doing well except that some hogs are sick. Buyers offering 45 cents for new corn. —G. H. Reynolds, Oct. 12.

Lyon County—Heavy rain Oct. 10 was good for wheat, alfalfa and tame pasture. Some corn fields will make 75 per cent of a crop, others less than 50 per cent. Plenty of rough feed. Grasshoppers thick but not doing much damage. Most apples picked. Good crop of potatoes. —E. R. Griffith, Oct. 13.

Ottawa County—Plenty of moisture and wheat ground is in fine shape. Wheat nearly all sown and that sown last month is green as a meadow. Threshing will extend into November. Kafir and sorghum nearly all frozen before being cut. Farm help scarce. No more horses dying. —W. S. Wakefield, Oct. 11.

Anderson County—Good rain Oct. 11 put wheat in fine shape. September frosts caught a good deal of Kafir green and uncut. Corn husking begun and will make a good half crop. Good horses sell high, scrubs a drag. Fat hogs about \$8, corn 50 cents, oats 40, potatoes 80, butter fat 25. —G. W. Kiblinger, Oct. 12.

Cloud County—Plenty of rain which is delaying threshing and seeding. Wheat in the ground coming on nicely. Corn is good but too green to crib yet. Hay and rough feed plentiful. Potatoes good. Peaches and apples abundant outside of hail belt. Stock doing well except some calves being lost through blackleg. Farm help scarce. —W. H. Plumly, Oct. 10.

Thomas County—Light rains the last two days with cool weather. Plenty of rain all fall has delayed threshing. Wheat making 2 to 10 bushels. Some fields of corn good. Plenty of rough feed. Wheat acreage 25 per cent less than last year on account of horse plague. Estimated loss in county 600 to 1,000 horses. Potatoes good. Wheat 70 cents, potatoes 80, oats 35, barley 30. —J. D. Graham, Oct. 11.

Johnson County—Dry, windy weather ended with ½-inch Oct. 11. Wheat seeding nearly finished. Early sowings doing fine. Some complaint of chinch bugs. Corn ripening fast. Considerable fodder cut this fall. No horse disease here but some sickness among hogs. Numerous sales with good to fancy prices for most stuff. Big crop of apples and late pears. —L. E. Douglas, Oct. 12.

Graham County—Fine rain over the county the middle of the week. Wheat about half sown. Acreage will be somewhat shorter than usual on account of horse plague. The plague seems to have disappeared. Threshing about finished. Fair crop of corn and a world of feed but the supply of hogs and cattle to feed is short. Hogs \$8, wheat 70 cents, corn 40 to 85, potatoes 80, eggs 22, cream 26. —C. L. Kobler, Oct. 12.

OKLAHOMA.

Lincoln County—Fine fall weather but too dry to plow. Cotton about half picked. Price hovers around 11 cents. Stock in fine condition. Hogs and cattle high. —J. B. Pomeroy, Oct. 12.

Choctaw County—Weather cool and dry. No plowing being done. Cotton picking in full swing. Will not make more than 1-3 bale per acre. Corn will make about half a crop. Potatoes \$1.50 to \$1.75, oats 40 cents, corn 65. —J. W. Jones, Oct. 7.

Comanche County—Fine rains Oct. 7 and 9. Cotton picking well under way but pickers somewhat scarce. Cotton died out badly this summer but fields turning out better than for several years. Early sown wheat up. No frost yet. —Fred E. Wiersig, Oct. 11.

Payne County—Dry weather delayed plowing and wheat acreage is small. Heavy rains Oct. 6 and 7. One light frost. Corn nearly all husked. Kafir being bound. Numerous sales and all stock sells at good prices. Hogs \$7.90 to \$8, eggs 22, butter fat 26. —A. M. Loith, Oct. 12.

Blaine County—Some extra warm days and one little frost. Early sown wheat up and looking good. Husking corn and topping Kafir in order. No horses lost of disease here. Several cars of mules bought and shipped out. Wheat 72 cents, corn 40, eggs 17, hogs \$8.10. —Henry Willert, Oct. 11.

Tulsa County—Showers the last two days will help pastures. Corn and cotton being rushed to market. Corn will make about half a crop. Kafir and cane good and large acreage out. Pastures very short and stock being fed. Hay \$8, cotton \$3.65, corn 50 cents, eggs 21. —W. H. Booth, Oct. 10.

Pushmataha County—Weather still dry but good for cotton picking. Cotton making about ½ bale per acre. Stock doing well considering short pasture. Most Kafir planted too late to make much. Early planted peanuts making fair crop. Sweet potatoes seem to be best paying crop. Corn 50 cents, potatoes \$1.25, cotton \$11.35 to \$11.50. —K. D. Olin, Oct. 5.

MONEY TALKS

It's YOUR \$20 To \$300 That You Save When You Buy From GALLOWAY—Why Hand It To A Swarm Of Middlemen?

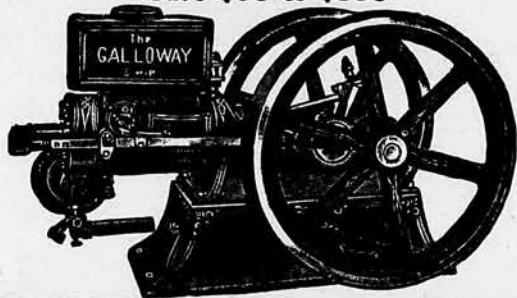
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Yes, sir—greater engine—that's exactly what I mean. Even better than the Galloway engines that have put all other engine makers on the run! Took lots of mighty hard thinking to improve the 1913 models—but that's what we've done. So far in the lead now—others may as well give up if you investigate. Cost more to build—but big savings—an still making you a saving of \$50 to \$300 according to size of engine you need. I'll make up on extra volume of sales.

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Wait till my competitors see the new Galloway! Wait till they get the laugh from men who buy the new Galloway! They'll have to acknowledge the triumph of Galloway. And in the meantime if you'll write Galloway now, you'll—

Save \$50 to \$300



The Wonder of 1913 Galloway's Spreader

Everybody thought Mandt's new gear capped the climax of Manure Spreader efficiency in 1912—couldn't see room for an inch of improvement. But Galloway and his force of inventors and skilled mechanics never rest. That's why Galloway's spreader for 1913 is the wonder of the implement world. Many refinements, more liberal measurements than ever—greater capacities. And the direct from factory price saves you a big bunch of real money. Write for new facts and figures today.

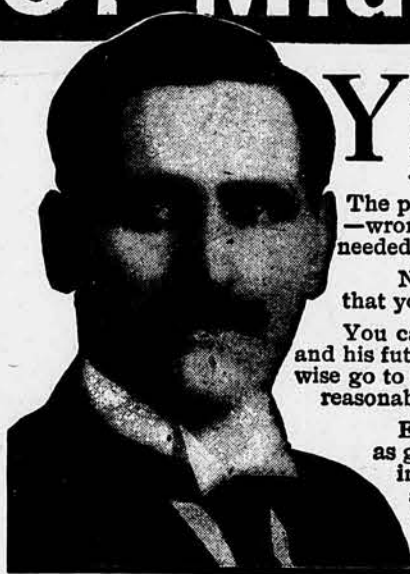


10 Years Ahead

Galloway's new separator makes others look 10 years behind the times. Test, compare, prove it to yourself on 30 to 90 days free trial. Galloway is willing—how about the others?

Galloway's Bath-In-Oil Cream Separator

Right in line with new improvements that discourage all other manufacturers. Competitors so far behind on price and quality you can't see them with a spy-glass. Get in on a Galloway deal this year sure. Write for advance 1913 Separator Offer.



YES SIR,—it's *your* money—nobody else's. And it's *your* business what you do with it. If you choose to save \$20.00 to \$300 on an Engine, Spreader, Separator or other Farm Needs—by buying from Galloway—it's *your* money because you didn't hand it to a swarm of Middlemen!

The people who tell you that you are wrong for buying away from home,—wrong for saving \$20 to \$300—Would they give you \$20 to \$300—if you needed it? Would they give you even 20 to 300 cents?

Next time anybody tells you to keep your money at home—tell him that you *do* keep it at home—a great big saving *right in your own pocket*.

You can't blame any farmer who thinks of his home, and his family, and his future for keeping for himself this great big saving that would otherwise go to the Jobbers, Dealers and other Middlemen who can't give a single reasonable excuse for being in business.

Every year more farmers are finding out that Galloway's word is as good as his bond, and that every claim and every offer you read in a Galloway advertisement is backed up by Galloway himself and a \$25,000 cash bond—that every product of the great Galloway Factories is sold on the strongest kind of a free trial offer, backed by the strongest and most binding guarantees ever placed on farm implements of any kind.

I want you to write me. Get my great 1913 offers *without fail*. Big as my price concessions have been in the past—high as Galloway quality has always been—you will find that for this season, I have made some wonderful offers and truly remarkable improvements.

New Models, Fine Improvements and Remarkable Money Saving Offers!

No one else has ever been able to meet Galloway on price or quality. That's why dealers jobbers and our friendly (?) competitors insult the intelligence of many farmers, with a lot of unbelievable tales about Galloway. My customers all laugh at that kind of talk, and you will too, when you know the *truth* about Galloway, his great factories, his unequalled quality, his rock-bottom prices and his square, direct methods of dealing. That's why I'm so anxious to have you read my new books. Mail me the coupon now.

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When I show you my latest wonder-worker and quote you my 1913 Special Price and Proposition you'll see how Galloway has knocked the pins from under all engine competition. I don't care what size you need—it's in the Galloway line and we'll make a deal—while you save a roll of green-backs that would choke a cow. Write me about it now. The coupon or just a postal will do.

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If you have two or more cows you need a Galloway Bath-In-Oil Separator—1913 model. It makes every other separator seem about 10 years old. No matter what separator you have examined or used before, regardless of price, the new Galloway proves it crude, clumsy and expensive. Yet I'll save you \$20.00 to \$40.00 on price, according to size needed. Just send your name and address. Leave the rest to me.

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Estey, Mason & Hamlin, Story & Clark, Kimball-C. Cottage & Co. Slightly used; like new. Write today. **Jenkins Sons Music Co.**, Kansas City, Mo. Reference, any bank in Kansas City.

Because it saves time and fuel, all conservative women use this self-heating Iron.
It is the only pocket-size self-heating iron; the only one small enough for ladies to carry with them when traveling; the only one that can be used as a curling iron heater. It is a handsome little toilet set in any of the full-sized self-heaters. \$1.50 prepaid. "Return if not satisfactory."
W. J. RILEY & COMPANY, COFFEYVILLE, KAN.

The WOMEN FOLKS

Conducted by Mabel E. Graves

We want this department to be of practical use to the women who read Farmers Mail and Breeze. If you have any favorite recipe, any helpful hint, whether it concerns the family, the kitchen, the children, the house; or if you have anything to say which would be of interest to another woman, send it to the Home Department editor. Prizes for the three best suggestions received each week will be, respectively, a set of triple-plated teaspoons in the beautiful Narcissus design, a year's subscription to the Household magazine, and a year's subscription to the Poultry Culture magazine.

Easy Way to Mark Handkerchiefs.

I have such a good method for marking handkerchiefs I want to pass it on. I take a lead pencil and write the owner's name in ordinary writing, as simply as possible, near the middle of the handkerchief. Then, threading a needle with No. 70 thread, I go over the pencil marks with a running stitch. After it is washed the pencil marks disappear, leaving only the white thread. This is such a simple mark it is quickly done, and is much more sightly than ink or any other method I have ever used.
Wellington, Kan. M. F.

Where Books Are a Help.

My heart ever goes out to the women who live on the semi-arid plains. I know how much they appreciate a good book and how willing they are to exchange with their friends. I am truly glad when I hear of them organizing reading circles. If girls go wrong it is not because they read good novels. There may be bad novels, but there are many good ones and girls, more than any one else, need to read them. It is, perhaps, best to read those of cheerful tone, but I would have every girl read Kenilworth.
Mrs. B.

Makes Her Own Colanders.

I have seen so many good things from the Women Folks I want to lend a helping hand, at this season of marmalades and butters. My husband bought 13 cents' worth of steel screen wire, enough to make six strainers or colanders. He made neat wooden frames to fit my pans and tacked the screen on them a little loose, with just enough sag to hold the fruit well. And I find them much more satisfactory than a 25 or 50-cent colander. I can mash the fruit through quicker, and it is much nicer. They also make nice sifters for meal.
Mrs. William Randle.

R. 3, Mound City, Kan.

Things Other Women Are Doing.

If tomatoes for canning are slightly salted and cooked well they will keep nicely.—Mrs. A. M. Long.

To renew white clothing which has yellowed by age or by starch, try soaking in buttermilk from three to five days, using an earthenware vessel.—Florence Dill, Felton, Del.

Okra and tomatoes are nice canned together. Cook in separate vessels until tender and can while hot, using alternate layers of the tomatoes and okra.—Mrs. T. H. Leavitt, Grainfield, Kan.

My husband has made me a fruit dryer. I tack cheesecloth over the frame, spread out my fruit and spread mosquito bar over it to keep out the flies.—Mrs. L. M. LaDuke, R. R. 2, Alma, Kan.

A good fly killer is made by taking a piece of new screen wire about 4 inches square, turning back two corners and nailing it securely to a stout stick a foot and a half long. Then help Dr. Crumbine "swat the fly." Dozens can be killed in a short time when they gather on the doors at evening.—Mrs. C. H. Saunders, Toronto, Kan.

The Kind of Boy That Counts.

[Prize Letter.]

A great deal has been said about the girls' duty in the home, but the boys have home duties, too. I have noticed so many boys rude to their sisters, and sometimes even to their mothers. There is no place where the polite act, word or deed is so beautiful as in the home. Once established there, it comes naturally elsewhere. Some boys—and girls—can be very polite and gracious in company, but in the home they are like a thunder cloud. It sounds good to hear a boy say "yes ma'am" to mother and sisters as well as to strangers. It is

good to see him lend a helping hand when he sees the opportunity without being asked; to take his sister places she wishes to go, and when in her company give her the attention he would give some one else's sister. He is the young man who is in demand, and who some day will make some nice girl a loving and attentive husband. In his new home he will be much as he was in the old one. Habits once formed are not easily broken, whether good or bad.

The rude boy will, in his new home, at first be kind and attentive as he was in their sweetheart days. Later his wife will be treated as his sisters were, for he will be at home and he was never polite and kind to home folks. Such a man never notices when his wife is tired or ill, and he sits in the rocker and waits for dinner while she runs to the well for a bucket of water or rushes to the woodpile for a little more wood to finish his meal. She would rather go herself than ask him, for she knows too well his answer: "That wood box is always empty." or "That water bucket is always dry." She sits down to the meal so tired and warm she cannot eat, while he eats away greedily without a word of praise for the good dinner she has prepared, nor notices that she does not eat. She is no better than his mother or sisters now, although he once thought she was.

Girls, don't marry a young man until you know him. Notice how he treats his mother and sisters. Of course he will be good when you are around, but find out how he behaves when you are not around. Then if you can say, "With all thy faults I love thee still," don't blame him afterward. And don't expect to find anyone without any faults.
M. E. Foss, Okla.

Milkweed Pin Cushion.

Select two milkweed pods that are attached to the stem near together but on opposite sides.



When they have dried and opened remove the seeds and insert a triangular cushion of pretty silk stuffed with wool or the milkweed down. Gather to fit the pod at the top and secure with a few stitches through the sides. Finish with a bow of half-inch ribbon tied on the stem, and hang up. For a gift fill with pins, adding a few black ones for variety. If three pods can be found growing in the proper position, these noval cushions may be made to stand up.

Helen M. McCord.

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

YOUR FARE TO K.C. FREE

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



Are You FAT?

I Was ONCE.

I Reduced MYSELF.

I was Fat. Uncomfortable. Looked Old. Felt Miserable, suffered with Rheumatism, Asthma, Neuralgia. When I worked or walked, I puffed like a Porpoise. I took every advertised medicine I could find. I starved. Sweated. Exercised. Doctored and changed climate but I ruined my digestion, felt like an invalid but steadily gained weight. There was not a single plan or drug that I heard of that I did not try. I failed to reduce my weight. I dropped society, as I did not care to be the butt of all the jokes. It was embarrassing to have my friends tell me I was getting Stout, as no one knew it better than myself.

SOMETHING HAD TO BE DONE

I began to study the cause of FAT. When I discovered the cause I found the remedy. The French Method gave me an insight. I improved on that. Removed the objectional features, added more pleasant ones, and then I tried my plan on myself for a week. It worked like Magic. I could have

SCREAMED WITH JOY

at the end of the first week when the scales told me I had lost ten pounds by my simple, easy, harmless, Drugless Method. It was a pleasure then to continue until I regained my normal self in size. I feel fifteen years younger. I look fifteen years younger. My Double Chin has entirely disappeared. I can walk or work now. I can climb a mountain. I am normal in size. I can weigh just what I want to weigh. I am master of my own body now. I did not starve, but eat all I wanted to. I did not take Sweat Baths. I did not Drug. I used no Electricity, or harmful exercises, but I found the Simple, Safe, Common Sense WAY of reducing my weight and I applied it. I have tried it on others. My Doctor says I am a perfect picture of health now. I am no longer ailing. I am now a happy, healthy woman. Now I am going to help others to be happy. I have written a book on the subject. If you are fat, I want you to have it. It will tell you all about my Harmless, Drugless Method. To all who send me their name and address I mail it FREE, as long as the present supply lasts. It will save you Money. Save you from Harmful Drugs. Save you from Starvation Diets. Harmful Exercises, possibly save YOUR LIFE. It is yours for the asking without a penny. Just send your name and address. A Postal Card will do and I'll be glad to send it so that you can quickly learn how to reduce yourself and be as happy as I am. Write to-day as this advertisement may not appear again in this paper.
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These patterns may be had at 10 cents each from Farmers Mail and Breeze.



- 5954—Ladies' Two-Piece Skirt, 5 sizes, 22 to 30 inches waist measure. Size 24 measures 2 1/4 yards around lower edge.
- 5731—Ladies' Dress, having three-piece skirt, 6 sizes, 32 to 42 bust measure.
- 4733—Double-Breasted Coat, 5 sizes, 2 to 10 yrs.
- 5943—Misses' and Small Women's Coat, sizes 14, 16, 18 yrs.
- 4595—Boys' Suit, sizes 2, 4, 6 yrs.
- 4817—Boys' Suit, sizes 2, 4, 6 yrs.
- 5941—Misses' and Small Women's Dress, having four-gore skirt, sizes 14, 16 and 18 yrs.
- 5940—Infant's Dress, slipped on over head, one size.
- 5942—Ladies' Shirtwaist, 6 sizes, 32 to 42 bust.
- 5957—Two-Piece Skirt, 5 sizes, 22 to 30 waist. Size 24 measures 2 1/4 yards around lower edge.

USE THIS COUPON FOR PATTERN ORDERS.

Farmers Mail and Breeze, Pattern Department, Topeka, Kan.

Dear Sir—Enclosed find _____ cents, for which send me the following patterns:

Pattern No. _____ Size _____

Pattern No. _____ Size _____

Pattern No. _____ Size _____

Name _____

Postoffice _____

State _____

R. F. D. or St. No. _____

BE SURE TO GIVE NUMBER AND SIZE.

Kitchen Stool Saves Work.

After much thought on the subject I have decided that my handiest contrivance is a high stool. I bought it at a second-hand store for the modest sum of 15 cents, and with an additional coat of paint it took on new life. All things considered it is the greatest strength-saver I possess. Since it is higher than a chair, I can sit down in comfort to wash and dry the dishes, prepare vegetables and do all those little jobs that when done standing prove such a drain

on woman's strength. On baking day it is a veritable boon, when kneading bread, making cake or pie, or engaged in the rather tedious task of cutting out cookies. Ironing day, too, has been robbed of much of its tedium by its use. The stool has proved a time-saver also, for my bread is always baked earlier now that I employ it to stand my sponge upon. Its height brings the pan nearly on a level with the top of the gas range, and the bread rises rapidly. When opening jars or cans, it is a firmer and much more acceptable support than a table, and as a step-ladder for reaching a particularly high shelf or hanging a picture it is extremely useful. My stool more than paid for its cost in one day of use.

Mrs. R. S. Kellogg.

Preventing Colds and Croup.

[Prize Letter.]

I believe in paying back as much as I can; and the helps in our paper have all been so good I want to reply to the lady who asked for a cold and croup remedy. First of all, keep the bowels open. I do this with senna and catnip tea. When you fear croup take a large onion, peel, slice, put on plenty of sugar and put in a granite pan on the back of the stove with just a little water over it. When all the strength has been boiled out of the onion give the child all the sirup he will eat. Put an onion poultice on the chest. Skunk oil is good for croup, also honey and alum; camphor gum with salt and lard is good for sore throat. Sometimes I give coal oil, but it is apt to strangle them. If such happens sweet milk will help them get their breath. A hot foot bath is good for cold.

R. Z. Bryant.

R. 2, Baxter Springs, Kan.

Onions in the Sick Room.

"What is your favorite prescription for colds?" we asked a lady doctor, and she promptly replied: "Onions, inside and out." This doctor has her patients eat all the onions they will, either raw or cooked. She orders onion sirup prepared as follows: Fill a bowl with alternate layers of onions and brown sugar; place in the oven until a rich sirup forms; give as often as required. She has the chest, back and throat well rubbed with onion salve. This is made by putting six or eight large onions in a pint of melted lard and frying until they are very brown, being careful not to scorch the fat or the onions. The onions are then strained out, a lump of beeswax as large as an egg is melted and stirred into the lard, which is then left to cool. The beeswax gives body and adds to the keeping qualities.

A Help on Ironing Day.

If anyone has trouble with rough irons or with starch sticking to them I can tell her of a simple and cheap remedy. Take a piece of fresh green cedar as large as your hand and rub the hot irons over it well, then wipe with a cloth and see how smooth they are.

Mrs. W. L. R.

Redfield, Kan.

EVERY CHILD SHOULD HAVE THE Faultless Starch Twin Dolls

Miss Lilly White and Miss Phoebe Primm.

If you will use the best starch made both of these rag dolls, each 12 1/2 inches high and ready to cut out and stuff, will be sent to any address, postpaid, on receipt of six fronts of 10 cent Faultless Starch packages, or twelve fronts of 5 cent Faultless Starch packages, and 8 cents in stamps to cover postage and packing. Or either doll will be sent on receipt of three 10 cent fronts and 4 cents in stamps. Cut out this ad. It will be accepted in place of one 10 cent front, or two 5 cent fronts. Only one ad will be accepted with each application.

FAULTLESS STARCH CO., Kansas City, Mo.
1027 West Eighth Street.

BOYS! GIRLS! These are FREE!

Wouldn't you like to get a reliable Air Rifle or a fine Gold Filled Bracelet FREE? We give you these and 100 other useful articles for selling our Easy-to-thread Gold Eye Needles at only 5c a paper.

Send for our premium list, it tells how to earn these presents in a few minutes after school hours. Order 25 packages today. SEND NO MONEY, we trust you. Your friends will buy you out in one evening, and the present is yours. Big cash commission. Write your name and address plainly. **THE DORFSTER CO., Dept. 26, Monongahela, Pa.**

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It is estimated that over 80% of all shoes made today contain substitutes for leather in the heels, counters and soles. These substitutes are made to imitate leather in appearance, but the best of them cost only one-fourth as much as the poorest grade of genuine leather.

The manufacturer who uses substitutes for leather puts them in the hidden parts where you can not see them. In order to gain 10 to 40 cents per pair in extra profits he reduces the wearing quality of the shoes almost one-half. You pay pure leather prices for them.

There is one way you can be sure you are getting an honest leather shoe. Simply ask for "Star Brand" shoes with the Star on the heel. Every pair is honestly made of good leather. No substitutes for leather are ever used.

The shoe above shown is a "Star Brand" shoe. It is the "Stronger-Than-The-Law" shoe. It is the strongest and longest wearing work shoe made. It keeps your feet dry and gives double wear. You can't rip or tear it.

The "Stronger-Than-The-Law" has uppers of finest chrome leather which is as nearly water-proof as leather can be made. The soles are made of the best hemlock leather. All sizes for men, boys, women and misses. Prices \$1.25 up to \$3.50 according to size.

"Star Brand" shoes are made in over 700 styles in our 21 big factories. Nearly 20,000 wide-awake merchants sell them. Look up the dealer in your town.

If there is no dealer in your town, your regular dealer can get them for you. Insist upon having them. If he will not get them, it will pay you to change dealers because—

"Star Brand Shoes Are Better."
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MANUFACTURERS Branch of International Shoe Co. ST. LOUIS

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On Every Heel

SOLID LEATHER COUNTER POCKET
SOLE LEATHER COUNTER
SOLE LEATHER HEELS
SOLID LEATHER SOLES

Nearly 1 1/2 Ft. Tall

Free to Every Little Girl!

32 Beautiful Doll Presents

I will send this big, handsome life size, sleeping doll, and 31 other all different Doll Presents, all free and express charges prepaid, to any little girl if she, or her mamma, or papa will write me at once. Dolly is a beauty, nearly one foot and a half tall, with real jointed bisque body, red lips, blue eyes, golden hair, and completely dressed from head to toe. Then comes Dolly's metal bed, with real mattress and pillows—big enough for her to sleep in—Dolly's beautifully decorated 19-piece tea set, 5-piece dining set, sweet little baby doll, hand-somely decorated play house, and exquisite 48-inch colored bead necklace as an extra present if I hear from you right away—32 presents in all.

Don't Send Me One Cent! I don't want your money—only your name and address so I can mail you postpaid, 12 handsome Art Pictures, all ready for framing. You distribute these pictures and collect 25c for each one of them, send me the \$3.00 collected, and I will send you this big, beautiful Sleeping Doll and the 31 other beautiful Doll Presents absolutely free by express, all charges prepaid. Don't wait! Send me your name and address today. I guarantee to refund every cent of money you send me if you are not more than delighted with your Doll Presents after you receive them. Address

Doll Present Man, Dept. 200, Topeka, Kansas

Life Size Sleeping Doll

I Prepay Express Charges

MARKET PROBABILITIES

[Written Specially for the Farmers Mail and Breeze.]

Chicago reported 28,000 cattle received on Monday, the largest supply of the season, and prices there were 10 cents lower. At other markets while receipts were liberal they were short of the runs on preceding Mondays, and prices held to about the same level as last week's close. Nothing prime was offered and grass fat grades predominated.

After several weeks of sagging prices the cattle market last week took a turn for the better and while no sharp rise occurred in prices there was an improved feeling all along the line. The secret of the rejuvenation is due principally to the fact that the big part of the grass fat beef has been gathered for this year and the next few weeks will show decreasing supplies. Killers are eager to get as much of the Western beef as they can and the next two weeks should uncover a series of active markets. Some steers short fed on new corn will begin to show up about November 1, but that supply will be of little consequence before the middle of December. Killers figure that there is still six weeks before good fed steers will be offered freely, and then the holiday trade will be here with its broad demand. As to the market in paraicular: The week opened at stronger prices and has continued active since, with prices rising to a 15 to 35 cent net advance. Eleven cents was paid in Chicago and in Kansas City some full loads of steers at the American Royal sold at \$12 to \$12.40, eight car loads making an average price of \$11.75. These cattle sold to the packers and carried less advertising consideration than on any previous similar occasion. On the open market the top price paid in Kansas City was \$9.65 and in St. Louis \$10.50. Prime corn fat steers are scarce and will continue so for some time. The grass fat steers sold at \$5.50 to \$8.50.

Cow Trade a Live One.

The cow market is still a "phenom." Buyers ride the alleys daily seeking the grass widows, and the merry maidens of the cattle offerings, and the net result at night is that no very large bunches have been gathered. One packer buyer last week got first bid on twenty-five car loads of Matador cows and closed the deal before he left the pens at \$4.70, and remarked, "That's more cows than I have bought in any single day this year." Cows are short for this season of the year and where killers formerly had the field to themselves they now have to compete with country buyers who are trying to get back in the breeding game. Killers cannot meet the pace countrymen have set for good young heifers. Bulls are still high and in active demand. Veal calves are quoted steady.

The Last Chance for Feeders.

The trading in stockers and feeders continued active last week and prices were lifted 15 to 25 cents above the level of the preceding week. From now on these cattle will be offered less freely and a good many countrymen still have both rough feed and corn to provide with an outlet. Traders say that they expect the demand for their cattle to continue broad up to the first of the year.

New High Record for Hogs.

Hog prices were quoted weak to 5 cents lower the first of the week though demand was active. Chicago's top was \$9.40, St. Louis \$9.30, Kansas City and St. Joseph \$9.05, and Omaha \$8.92½. The \$9.05 hog reached Missouri river markets last week and Chicago reported the top at \$9.42½, making a new high level for the year at all points. The nearness of the winter packing season

which begins in about two weeks seems to have stimulated the demand and rising prices obtained in the face of increased supplies. Countrymen say that hogs are scarce and feeders say that they cannot get enough hogs to follow cattle on feed. All the principal corn producing states report fewer hogs than at this time last year, and Iowa, Illinois and Missouri show big decreases. Professional traders have shown more inclination to take hold of provisions in the past week and prices have shown a bigger movement than in two months past. Complaints of sickness among hogs are less frequent and only about one-third as many pigs are coming new as two weeks ago.

The Movement in Livestock.

The following table shows receipts of cattle, hogs and sheep at the five western markets last week, the previous week and a year ago:

	Cattle	Hogs	Sheep
Kansas City	80,400	41,125	77,500
Chicago	49,000	99,500	210,000
Omaha	37,400	22,200	134,800
St. Louis	35,000	42,000	22,300
St. Joseph	11,150	23,100	20,500
Total	202,950	227,925	465,100
Preceding week	214,120	196,500	485,500
Year ago	210,100	255,500	514,700

The following table shows receipts of cattle, hogs and sheep at each of the five western markets Monday, October 14:

	Cattle	Hogs	Sheep
Kansas City	27,000	5,000	15,000
Chicago	28,000	32,000	48,000
Omaha	13,600	2,100	17,000
St. Louis	12,000	8,000	7,000
St. Joseph	2,900	4,200	4,600
Total	83,500	51,300	91,600
A week ago	75,500	44,900	133,000
A year ago	83,500	55,000	138,000

The following table shows a comparison in prices on best offerings of livestock at Kansas City and Chicago for this date and one year ago:

	Cattle	Hogs	Sheep
Per 100 lbs. 1912 1911			
Chicago ..	\$11.00 \$8.40	\$9.35 \$6.75	\$5.40 \$4.50
Kan. City ..	11.00 8.35	9.05 6.40	5.50 4.75

Active Trade in Horses.

Larger supplies of horses and mules last week were greeted with a broad demand and prices held firm for all except the common kinds. Eastern buyers are still searching for the best heavy horses and chunks and expressers met a ready outlet. Southern demand is fully normal for this season of the year. A few loads of mules have been sent to the districts in Kansas where the recent plague was worst. No recent losses have been reported from that cause.

Grain Higher—Hay Lower.

A rather unsettled condition in European countries on account of the war troubles gave the grain markets a stronger turn last week. Corn though sold lower as receipts of new corn are increasing and the new crop is available now in the greater part of the country. The government estimate makes this year's corn crop more than 3 billion bushels.

Prairie, timothy and straw were quoted down \$1 a ton. Other hay was quoted steady, except alfalfa which was firm.

The following prices prevail for grain in Kansas City and St. Louis:

	Wheat—	Kansas City	St. Louis
Hard No. 2...	89	82	94½ @ .94½
Soft No. 2...	1.03	1.05½	1.07½ @ 1.10½
Corn—			
White No. 2...	.67	.67½	.66½ @ .67½
Mixed corn...	.61	.62	.64 @ .64½
Oats—			
No. 2 white...	.33½ @ .34	.34	.35
No. 2 mixed...	.32 @ .32½	.32½	.33½

The following comparison shows prices on best grades of wheat, corn and oats at Kansas City and Chicago for this date and one year ago:

	Wheat	Corn	Oats
1912 1911			
Chicago...	\$1.09½ \$1.14	65½ 72½	36½ 48
Kan. City...	1.07½	1.09 68½ 73	43½ 48½

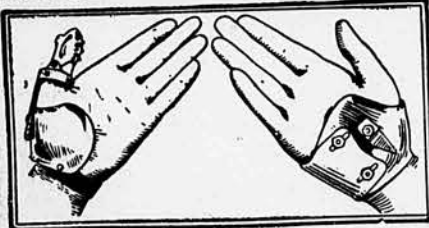
Kafir Corn and Seeds.

Kafir No. 3, \$1.15 a cwt.; milo maze, \$1.10 a cwt. Alfalfa seed \$9.00@12.00 a cwt.; flaxseed \$1.50 a bushel; timothy \$1.50@1.75 a bushel; cane seed 90c@1 a bushel; millet seed, 95c@1.15.

Lower Broom Corn Prices.

The movement of broom corn continues small for this season of the year. Growers in the Southwest are still resisting buyers' bids and the eastern movement is well under way at lower prices. This year's crop is large in quantity though on account of unfavorable weather at harvest very little choice brush is available. Good to choice, green selfworking corn is quoted at \$75 to \$100 a ton; fair to good \$45 to \$70, and common to fair self-working \$20 to \$45 a ton.

THE RAMSEY IMPROVED HUSKER AND THUMB COT



The most durable, best fitting and rapid HUSKER 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 HUSKER on the market that will not make your hand sore. Made for either hand. If your dealer cannot supply you, mail your order to RAMSEY MANUFACTURING CO., 720 So. 7th St., Beatrice, Neb.

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

LEGAL.

HOUSE CONCURRENT RESOLUTION No. 3.

Granting equal rights and privileges to women.

Be it resolved by the Legislature of the State of Kansas, two-thirds of the members elected to each House thereof concurring therein:

That the following proposition to amend the constitution of the state of Kansas be hereby submitted to the qualified electors of the state for their approval or rejection, namely:

Section 1. The rights of citizens of the state of Kansas to vote and hold office shall not be denied or abridged on account of sex.

Section 2. This proposition shall be submitted to the electors of this state at the election for representatives to the Legislature in the year 1912. The amendment hereby proposed shall be known on the official ballot by the following title: "Amendment to the constitution granting equal rights and privileges to women," and the vote for or against such amendment shall be taken as provided by law.

Section 3. This amendment, if adopted, shall be known as section 8 of article 5 of the constitution of the state of Kansas.

Section 4. This resolution shall take effect and be in force from and after its publication in the statute book.

Passed the House February 7, 1911.

Passed the Senate February 8, 1911.

Approved February 9, 1911.

I hereby certify that the foregoing is a true and correct copy of original House Concurrent Resolution No. 3, now on file in my office.

CHAS. H. SESSIONS,
Secretary of State.

FURS FURS FURS

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.

C. W. SWINGLE

Successor to Engelhart Hide & Fur Co.

323 South 9th St., LINCOLN, NEBRASKA

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Trappers' Supplies, etc., at factory cost. CATALOG, TRAPPER'S GUIDE, and Fur Price List FREE.

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FREE TO TRAPPERS!

Fur News Magazine tells all about trapping, hunting, fishing, raw furs, skins, also lots of good stories and instructive articles. Monthly, \$1 a year. FREE OF FEE. Send \$2.00 for 3 months' trial and get "Mink Trapping Secrets" free. Fur Farming for Profit, new book, 192 pp., cloth bound, 75c., all about raising fur-bearing animals. Fur News Pub. Co., 71 W. 23d St., New York, Room 523

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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.

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WE BUY FURS

We buy your furs out and out, charging you no commission, and paying cash promptly. Sell direct to us. We stand express charges, grade honestly and make you an offer which you can accept or refuse. We'll hold your furs separate until you say our valuation is satisfactory. If it is not, we'll ship them back, paying express. That's fair, isn't it? Send for our special price list at once. It will mean more money for you, not only this season, but every season.

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You Can Make Enormous Profits From Rise in Value of Louisiana Reclamation Land! Here's A Big Money-Making Offer

BUY at \$15 per acre = SELL at \$300 per acre

Such profits are possible to the shrewd land buyer and we can prove that we have such an opportunity to offer you in the reclamation lands of Southern Louisiana. All we want you to do is to risk a 2-cent stamp or a post card to investigate. Here is the story in a nutshell. Reclaimed land is worth from \$200 to \$300 per acre because it is the richest land in the world. We are selling the same land before the reclamation district and drainage reaches it for \$15 per acre! And we will take you to the land at our expense and risk to prove to your own eyes the truth of what we say!

ON TO LOUISIANA

The biggest immigration movement of the decade is on!

The big farmer—the hard, shrewd buyer, the man of many acres—the banker—the far seeing investor—these are the people who are buying and going into the reclaimed lands of Southern Louisiana. Hundreds are taking advantage of the early opportunities; and what they are reporting back home is setting up a blaze of excitement and enthusiasm.

"On to Louisiana" is the watchword. The big corn growers from Illinois and Iowa are plunging on land that will yield 80 to 100 bushels per acre. Men who have heard about sugar cane are putting into cultivation hundreds of acres that will pay from \$65 to \$75 per acre profit.

The wonderful opportunities of this land, under the new drainage system, have only to be investigated to cause the greatest demand in history. With no period of idleness, with three crops a year, with a delightful and healthy climate, with banks, towns, schools and every requirement of civilization, with near markets and perfect transportation, this land offers more to the farmer than any land in the country; it needs only to be seen to realize what a wonderful opportunity is offered.



Corn in June on Louisiana Reclaimed Land.



The Louisiana Onion Crop is a Money Maker.

What We Claim

The richest soil in the United States. A fine, healthy climate. A sure crop country. First class transportation facilities. Unexcelled markets. REMEMBER, we are prepared to prove these facts at OUR EXPENSE.

The Opinion of Mr. Rankin

The late David Rankin, of Tarkio, Mo., a few weeks prior to his death, visited Southern Louisiana and there expressed himself as follows:

"This project," speaking of the reclaimed lands, "looks good to me and you surely can't raise corn and cane and pumpkins. I see no reason why the Northern man should not do well here. I am not as young as I was sixty years ago, yet feel no bad effects whatever from this trip. Your corn is not as heavy to the ear as ours, but your growth of stalk is very much heavier and is as great a growth as I ever saw in my life, and I have inspected corn all over the world. The broadcast corn that I saw on Mr. Hill's farm is the most wonderful crop, considering the method of sowing, I ever had, the privilege of inspecting."

TAKE THIS TRIP AT OUR EXPENSE! SEE LOUISIANA!

Will you investigate if we pay your way? We are making arrangements to show this land to a number of substantial people. To any farmer or investor we make this offer: If you are in earnest in your desire to investigate, if you can handle a proposition of this character, come with us as our guest. WE WILL PAY YOUR ROUND TRIP FARE TO OUR LANDS TO PROVE OUR WORDS. Enjoy a beautiful trip on our private car. Instead of paying big commissions to some one to bring you we will pay your fare to come.

Can you take next month's excursion? Write us today so that we can make arrangements with you personally. Use coupon or postcard, but do not fail to get the information.

FOSTER-HOLCOMB INVESTMENT COMPANY
Midland Bldg., Kansas City, Mo.

The Richest Soil in the World

The Chicago Tribune says: "If, by some supreme effort of Nature, Southern Louisiana, with its soil, climate and production, could be taken up and transplanted north to the latitude of Illinois and Indiana, and there set down in the pathway of Eastern travel, it would create a commotion that would throw the discovery of gold in California in the shade at the time of its greatest excitement. The people would rush to it in countless thousands. Every man would be intent on securing a few acres of this wonderfully productive sugar plain. These alluvial lands, if in Illinois, would bring from \$300 to \$500 per acre."

Not Overflow Land.

This land was formed ages ago through deposits from the Mississippi, which gradually built up these vast alluvial plains now resembling in appearance the great level plains of the Dakotas or Panhandle of Texas. They form as beautiful a stretch of

country as one could imagine. The recent overflows of the Mississippi River did not come within sixty miles of our lands.

Professor Baer of the Ohio State Agricultural College stated that "the soil is so fertile and so well balanced that you can absolutely figure on raising one thousand fifty-bushel crops of corn to the acre from this land without fertilization." Think of that! You can raise not your normal average, but the average of your best crop here, under the most favorable conditions there and continue it for one thousand times without fertilization.

The best proof of this richness is the value of the crops raised, the prodigious yields of Sugar Cane, Corn, Cotton and Vegetables. What do you think of a district where the banks will loan \$45 per acre on a crop? There is no agricultural country in the United States where the farmer has such unlimited credit as in the alluvial land district of Louisiana. Why? Because the land is producing crops every month in the year. Government reports show that the one crop of Sugar Cane in Louisiana has averaged \$11.50 for the past fourteen years, that the crop average of the state is in excess of \$34.00 per acre.

THE MERCHANTS AND PLANTERS BANK
Capital \$25,000.00
D. J. Foret, Pres't.
D. Harang, V. P.
A. H. Ayo, V. P.
P. P. Delaune, Cashier
E. J. Foret, Asst. Cashier.
LOCKPORT, LA.
October 6th, 1911.
Foster-Holcomb Investment Co., Kansas City, Missouri.
Gentlemen: In answer to your recent inquiry in reference to loans on a crop mortgage, I will say that we do a good deal of our business with the planters and take a crop mortgage as security.
In this section the sugar cane is the principal crop on which we depend; although, nearly every planter makes enough corn and hay to feed their stock for the year. This year most of the planters in this section made a large crop of corn and are disposing of their surplus. We make loans on a crop mortgage in the following manner: If a planter has 10 acres of sugar cane we would loan him up to \$450.00. Hoping this information will prove beneficial to you, I am
P. P. DELAUNE, Cashier.

\$5.00 Per Acre Cash—Balance Easy Terms

We are offering reclamation lands at \$15 per acre on terms of \$5 per acre cash and balance easy. The minute the lands are drained, they will be worth from \$300 to \$500 per acre.

The value is there—the soil is there—the drainage possibilities are demonstrated.

You have never had such a chance for immense profits! Yet this is not a speculation. It is simply pre-vision—looking forward a few months for profits.

If you do not understand, it costs nothing to investigate. We can show you. We will take you there at our own risk and expense. We will show you reclaimed land and you can find out for yourself what it is worth.

Remember: You can buy now for \$15 per acre, land intrinsically worth \$300 per acre. If you are looking for profits just ask us to show you the proof.

Simply send name today—use coupon, or postcard, or letter—and we will send you our full Louisiana library, full proof, and our free excursion offer.

TEAR OFF THIS COUPON and MAIL TODAY

FOSTER-HOLCOMB CO., Midland Bldg., Kansas City, Mo.

Please send me full details of your Louisiana Land, your free excursion offer, and your free Louisiana Library.

Name

Address

For the benefit of those seeking information concerning the wonderful development on the eve of accomplishment on the Gulf Coast of Louisiana, we have issued a number of pamphlets and folders. These documents will be furnished you promptly upon request: "Our Bulletin," "Louisiana Corn," "Farming for Wealth," "Climate and Health," "Reclamation," "Value of Southern Lands," "Land Reclamation in the South," "This Summer in Louisiana," "Land Reclamation of the South," "Reclamation Costs and Profits."

Are You Fattening Lice or Hogs?

Neglect of pens, runs and troughs makes hog lice—and disease—a probability.

The feeder who thinks unwholesome conditions harmless is, therefore, throwing away good money. The one sure road to profit in hog raising is by way of cleanliness and sanitation through use of

Dr. Hess Dip and Disinfectant

It destroys lice, the cholera germ, in fact, all germs of infectious diseases, when sprinkled about the premises. Powerful, harmless, easily applied. Make a solution, one gallon of dip to 70 or 100 gallons of water. Spray with this thoroughly. Prepare a plank-sided wallow and let the hogs roll in the dip solution. This treatment will end lice and, in addition, render hogs immune to cholera and other infectious diseases.

Dr. Hess Dip meets the Government requirement for sheep scab. Best thing known for sheep ticks and for spraying horses and cattle. Also a valuable agent for disinfecting sewers, sinks, drains and outbuildings.

Write for a free dip booklet.

DR. HESS & CLARK, Ashland, Ohio



SAVE 1/4 OF EVERY \$1.00



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112 Ideal Avenue, FREEPORT, ILLINOIS

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CAN BE CURED. My mild, soothing, guaranteed cure does it and FREE SAMPLE proves it. STOPS THE ITCHING and cures to stay. WRITE NOW—TODAY. DR. CANNADAY, 235 Park Square, Sedalia, Mo.

THIS BIG, 3 1/2 FOOT TELESCOPE FREE



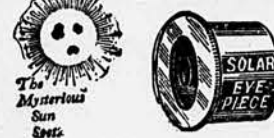
This is a real telescope and not a worthless toy. It is made by one of the largest manufacturers in Europe. When closed, as shown in picture, the telescope is 12 inches long and has a circumference of 5 1/2 inches. When all 5 sections are pulled out the full length is over 3 1/2 feet. It is built of the best materials, brass bound throughout. We furnish with each telescope a solar eye piece for use in studying the sun and the solar eclipses. Eye piece can also be used as a magnifying glass to detect insects or germs in plants or vegetables.

Powerful Lenses 5 to 10 Mile Range

The lenses in this telescope are carefully ground and correctly adjusted by experts. See objects miles away. Farmer said he could count the windows and tell the colors of a house 7 miles away and could study objects 10 miles away which were invisible to the naked eye. Absolute necessity for farmers and ranch men. They can keep their eyes on the cattle, horses or men when far distant.

Our Offer!! We will send one of these big telescopes free and prepaid to all who send \$1 to pay for 4 new subscriptions to the Valley Farmer at 25c per year and 12c extra for postage. Or send \$1 to pay for one new subscription to the Valley Farmer for 6 years and enclose 12c extra (\$1.12 in all) and receive telescope free and prepaid. Guaranteed to please you in every way or money promptly refunded.

VALLEY FARMER
24 Copper Bldg.,
TOPEKA, KAN.



The Fourteenth Royal

(Continued from Page 6.)

champion award in stallion went to J. M. Noland of Paola, Kan.

BELGIAN AWARDS.

Exhibitors—Chas. R. Kirk, Percheron Importing Co., St. Joseph, Mo.; C. W. Lamer, Salina, Kan.; C. L. Henman, Halls, Mo.; W. H. Bayless, Blue Mound, Kan.; J. M. Noland, Paola, Kan.

Judge—Prof. T. G. Paterson, University of Minnesota.

Aged stallions—1, Noland on Adare; 2, Bayless on Modele; 3, Henman on Flston.

Three-year-old stallions—1, Bayless on Sampson; 2, Percheron Importing Co. on Farceur 2d; 3, Bayless on Crampson.

Two-year-old stallions—1, Bayless on Laureat; 2, Percheron Importing Co. on Samson De Brielen.

Aged mares—1, Bayless on Princess De Neerbeer.

Three-year-olds—Bayless on Manche De Petite Englien.

Two-year-olds—1, 2 and 3, Bayless on Geane De Petite, Mancho De Burges, and Mancho De Petite.

Champion stallion—Noland on Adora.

Champion mare—Bayless on Gene De Rebaca.

Group of five stallions—1 to Bayless.

Group of three stallions—Bayless.

Best five mares—Bayless.

Best three mares—Bayless.

Shires.

Chas. R. Kirk of the Percheron Importing Co., St. Joseph, Mo., exhibited two aged Shire stallions, Present Champion and Farmers Fashion. The former was placed first in class and received championship honors.

Royal Cattle Show

By H. W. Graham.

Shorthorns.

There may have been larger Shorthorn exhibits at this show, but certainly none with more quality, than the 1912 Royal showed in this breed. It seemed that every breeder who entered cattle had excelled all former efforts to put his cattle in condition for the critical eye of the judge. The classes were well filled. Cattle from as far east as Ohio and as far west as South Dakota, with Minnesota as the northern limit, were there to contest for superiority. Six better bulls never filled an aged class of this breed at this show. Ringmaster repeated the trick of winning first in class and the grand championship for the fourth consecutive time. He looks as good today as ever. There were six good individuals in the next class, C. S. Nevius's bull, Prince Valentine 4th, of Chiles, Kan., crowded Anoka Farms of Wisconsin, for first place by being a very strong second. In the junior yearling bulls, Ringleader, a fine son of Ringmaster, took first. Purdy Bros., of Harris, Mo., contended hard for second place, but were placed third while in the senior bull calf class they went to fourth with Choice Monarch. The feature of the female classes was in the 2-year-olds. Ten better young cows never appeared in a class at this show and it is doubtful, if at any other. In this class, Howell Rees's champion Violet Goods could only reach third place. When the judge had finished his task, there were several inquiries as to which end of the line was the starting point.

SHORTHORN AWARDS.

Exhibitors—Anoka farms, Waukesha, Wis.; W. W. Brown, America, N. D.; Howell Rees & Sons, Pilger, Neb.; G. J. Sayer and Thomas Stanton, McHenry, Ill.; White & Smith, St. Cloud, Minn.; E. M. Hill, Carthage, Mo.; William Herkelman, Ely, Ia.; J. F. Stodder, Burdon, Kan.; D. Tietjen, Bellevue, Ia.; Clarence H. White, Burlington, Kan.; C. A. Saunders, Manila, Ia.; Purdy Bros., Harris, Mo.; Daniel R. Hanna, Ravenna, O.; W. A. Forsythe & Son, Greenwood, Mo.; C. S. Nevius, Chiles, Kan.; Kansas Agricultural college; Missouri University, and R. B. Baird, Central City, Neb.

Aged bulls—1, White & Smith on Ringmaster; 2, Harding on White Star; 3, Rees on Whitehall Rosedale; 4, White on Richeleu; 5, Brown on Master of the Boyne; 6, Nevius on Searchlight.

Two-year-olds—1, Harding on Sultan Stamp; 2, Nevius on Prince Valentine 4th; 3, Baird on Governor; 4, Tietjen on Corrector; 5, Herkelman on Count Nonpareil; 6, White on Brawith Heir.

Senior yearling bulls—1, Harding on Gloster Fashion; 2, Brown on Village Sultan; 3, and 5, Tietjen on Major and Governor; 4, Hall on Princely Sultan.

Junior yearling bulls—1, White & Smith on Ringleader; 2, Hanna on Village Conqueror; 3, Purdy on Fairview Champion; 4, Brown on Magnate; 5, Saunders on True Cumberland; 6, Rees on Crescent Goods; 7, Herkelman on Missie's Prince; 8, Nevius on Violet's Light.

Senior bull calves—1, Hanna on Village Star; 2, Anoka Farms on Gloster Mine; 3, White & Smith on Music Master; 4, Purdy on Choice Monarch; 5, Tietjen on Hill Crest Excelsior; 6, Anoka Farms on Scotch Mine.

Junior bull calves—1, Anoka Farms on Scotch Goods; 2 and 3, Saunders on Village Cumberland and Royal Cumberland; 4, White & Smith on Grand Master; 5, Hanna on

Village Tramp; 6, Purdy on Choice Marguis; 7, Tietjen on Hill Crest Spangal; 8, White on Lavender Bud.

Aged cows—1, Sayer on Fair Start 2d; 2, Herkelman on Sassy Violet 3d; 3, Nevius on Lady May; 4, Hall on Countess Hollywood; 5, Nevius on Gipsy Queen; 6, Tietjen on Sallie Morton.

Two-year-old cows—1, White & Smith on Roan Queen; 2, Sayer on Mary Ann Oakland 2d; 3, Rees on Violet Goods; 4, Sayer on Queen Mildred; 5, Brown on Mabel Marshall; 6, Anoka Farms on Sultan's Aconite; 7, Tietjen on Marshall's Missie; 8, Herkelman on Bonnie Cumberland 2d.

Senior yearling heifers—1 and 2, Sayer on Mildred of Oakland and Pleasant Mildred; 3, Nevius on Lavender 8; 4, Hanna on Village Primrose; 5, White & Smith on Cheerful 8th; 6, Hall on Hollywood Violet 3d; 7, Rees on Sylvia Goods; 8, Herkelman on Lady Violet 5th.

Junior yearling heifers—1, Sayer on Duchess of Gloster 7th; 2, Tietjen on Her Excellence; 3, Hall on Hollywood Emma 3d; 4, Purdy on Choice Victoria; 5, Brown on Christabel; 6, Rees on June Goods; 7, Purdy on Choice Blossom; 8, White & Smith on Snow Queen.

Senior heifer calves—1, Hanna on Village Primrose 2d; 2, Saunders on 79th Duchess of Gloster; 3, Purdy on Countess Victoria; 4, Anoka Farms on Duchess of Gloster; 5, Brown on Prudence; 6, Tietjen on Hill Crest Belle; 7, Sayer on Sittytown Anna; 8, Hall on Choice Princess 3d.

Junior heifer calves—1, Hanna on Village Flower 2d; 2, Purdy on Monarch's Victoria; 3, Rees on Ruby Goods; 4, Tietjen on Hill Crest Lassie; 5, Anoka Farms on Pauline Anoka 4th; 6, Saunders on Bonnie Cumberland 8th; 7, Brown on Laurene; 8, Purdy on Sweet Blossom.

Senior and grand champion bull—White & Smith on Ringmaster.

Junior champion bull—Anoka Farms on Gloster Fashion.

Senior and grand champion cow—Sayer on Imp. Fair Start 2d.

Junior champion heifer—Sayer on 78th Duchess of Gloster.

SHORTHORN FAT STOCK.

(Purebreds.)

Two-year-olds—1, Brown on Harry Lauder; 2 and 3, Kansas college on Orange Dale and Archie.

Yearling steers—1, Hall on Hallwood; 2, Kansas college on Benedict; 3, Brown on Dick Turpin.

Steer calves—1, Brown on Tommy; 2, Tietjen on Dutch Joe 2d; 3, Kansas college on Jim.

Champion steer any age—Hall on Hallwood.

Steer herd—1, Brown; 2, Kansas college.

Grades and Crossbreds.

Two-year-olds—1, Saunders on Peter; 2 and 3, Scott on unnamed.

Senior yearling steers—1, Prewitt & Sons on Robin Adair; 2, Saunders on Prairie King; 3, Saunders on George.

Junior yearling steers—1, Hall on Bill; 2, Kansas college on Comet; 3, Saunders on George White.

Champion—Saunders on Peter.

Grade herd—1, Saunders.

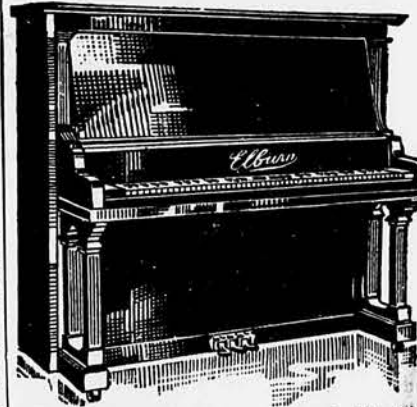
SHORTHORN CARLOTS.

(Fat Stock.)

Under 3 years old—J. E. Scott, Freeman, Mo.

Herefords.

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fiicult task for the judge. A noticeable feature of the bull classes, was the fact that all the first prize awards in the first four classes were bred by Warren T. McCray of Kentland, Ind. The Cudaby bull, Fairfax 16th, was made the senior and grand champion bull. O. Harris & Sons' senior bull calf, Repeater 7th, was made the junior champion. This is a calf sired by the great show bull and champion, Repeater and out of the Harris bred cow, Harris Princess 31st.

HEREFORD AWARDS.

Exhibitors—J. P. Cudaby, Kansas City, Mo.; O. S. Gibbons, Atlantic, Iowa; Giltner Bros., Eminence, Ky.; Robt. H. Hazlett, Eldorado, Kan.; Klaus Bros., Bendena, Kan.; J. H. & Jno. W. Van Natta, Lafayette, Ind.; C. A. Tow, Norway, Iowa; W. L. McCray, Kentland, Ind.; W. H. Curtice, Eminence, Ky.; W. A. Dallmeyer, Jefferson City, Mo.; O. Harris, Harris, Mo.; Luce & Moxley, Shelbyville, Ky.; J. C. Robinson & Son, Evansville, Wis.; C. L. Browning, Laredo, Mo.; Jones Bros., Council Grove, Kan.; Jas. E. Logan, Kansas City, Mo.

Judge—Dean C. F. Curtiss, Ames, Ia.

Aged bulls—1, Cudaby on Fairfax 16th; 2, Tow on Standard; 3, Hazlett on Beau Sturgess 2d; 4, Giltner on Britisher Jr.; 5, Gibbons on General G.; 6, Klaus on Beau Onward.

Two-year-old bull—1, Cudaby on Corrector Fairfax; 2, Harris on Prince Perfection; 3, Gibbons on Good Lad; 4, Harris on Donald Lad 7th; 5, Luce & Moxley on Prince Rupert 39th; 6, McCray on Byron Fairfax; 7, Dallmeyer on Director; 8, Giltner on Beau Prodigal.

Senior yearling bull—1, McCray on Perfection Fairfax; 2, Robinson on Bonnie Lad 25th; 3, Hazlett on Bonnie Lad 26th; 4, Luce & Moxley on Prince Rupert 44th; 5, Gibbons on Carnot; 6, Van Natta on Prime Folly; 7, Giltner on Beau Britisher; 8, Klaus on Beau Onward 3d.

Junior yearling bull—1, Cudaby on Beau Fairfax; 2, Tow on Perfection Jr.; 3, Harris on Prize Winner; 4, Painter on Beaumont 4th; 5, Jones on Beau Simpson 7th; 6, Hazlett on Brocardo; 7, Harris on Panama Gay Lad; 8, Gibbons on Beau Patrick; 9, Dallmeyer on Patrician 4th; 10, Browning on Laredo Lad.

Senior bull calf—1, Harris on Repeater 7th; 2, Curtice on Beau Perfection 24th; 3, Tow on Dismora 3d; 4, Harris on Gay Lad 9th; 5, Hazlett on Beau Baltimore; 6, Luce & Moxley on Prince Rupert 50th; 7, Luce & Moxley on Prince Rupert 52d; 8, McCray on Joe Real; 9, Giltner on Beau Standard; 10, Gibbons on Beau General.

Junior bull calf—1, Luce & Moxley on Prince Real; 2, Harris on Gay Lad 12th; 3, McCray on Duke Real; 4, McCray on Consumption; 5, Cudaby on Goldbeater; 6, Gibbons on Beau General 6th; 7, Tow on Fairview Prince; 8, Robinson on Maple Lad 36th; 9, Browning on Prize Winner 2d; 10, Klaus on Fulfiller 51st.

Aged cows—1, Cudaby on Scottish Lassie; 2, Luce & Moxley on Princess R 10th; 3, McCray on Gaylass 5th; 4, Tow on Disturber's Queen 2d; 5, Hazlett on Sinta; 6, Harris on Princess 16th; 7, Gibbons & Son on Priscilla; 8, Tow on British Ornament.

Two-year-old cow—1, Cudaby on Perfection Lass; 2, Tow on Disturber's Lassie 4th; 3, McCray on Nora Fairfax; 4, Hazlett on Bloss 4th; 5, Jones on Daisy; 6, Logan on Frances Brummel; 7, Van Natta on Mary Maid; 8, Harris on Bonnie Lass 8th; 9, Luce & Moxley on Princess R 22d; 10, Klaus on Miss Wilton 20th.

Senior yearling heifer—1, Tow on Fairview Silky; 2, Harris on Princess Repeater; 3, Luce & Moxley on Princess R 31st; 4, McCray on Donald Lass 9th; 5, Harris on Harris Princess 21st; 6, Curtice on Belle Perfection 17th; 7, Jones on Sally; 8, Gibbons on Pansy Belle 4th; 9, Dallmeyer on Mary Virginia; 10, Hazlett on Melzah.

Junior yearling heifer—1, Cudaby on Celandine 2d; 2, Tow on Disturber's Lassie 5th; 3, Harris on Princess Repeater 3d; 4, Tow on Miss Creamy; 5, Klaus on Miss Filler 37th; 6, Cudaby on Miss P. Fairfax; 7, Dallmeyer on Dorothy Dainty; 8, Curtice on Belle Perfection 19th.

Senior heifer calf—1, Harris on Miss Gay Lad 6th; 2, McCray on Joan Fairfax; 3, Cudaby on Pearl Donald; 4, Hazlett on Mauzele; 5, Tow on Disturber's Lassie 6th; 6, Cudaby on Anne Donald; 7, Luce & Moxley on Princess R 41st; 8, Harris on Miss Gay Lad 7th.

Junior heifer calf—1, McCray on Miss Armour Fairfax; 2, Harris on Miss Repeater 11th; 3, Luce & Moxley on Princess R 42d; 4, Giltner Bros. on Mary H. Columbus; 5, Tow on Lenora 2d; 6, Robinson on Maple Lass 27th; 7, Cudaby on Little Mischief; 8, Cudaby on Anita Donald; 9, McCray on Gertrude Fairfax; 10, Klaus on Miss Onward 9th.

Senior and grand champion bull—Cudaby on Fairfax 16th.

Junior champion bull—Harris on Repeater 7th.

Senior and grand champion cow—Cudaby on Scottish Lassie.

Junior champion heifer—Harris on Miss Gay Lad 6th.

Young herd—1, Harris; 2, Cudaby; 3, Luce & Moxley; 4, Curtice; 5, Dallmeyer; 6, Robinson.

Calf herds—1, Harris; 2, McCray; 3, Luce & Moxley; 4, Curtice; 5, Hazlett; 6, Cudaby; 7, Giltner; 8, Robinson; 9, Dallmeyer; 10, Gibbons.

Get of sire—1, Cudaby on Perfection Fairfax; 2, Luce & Moxley on Prince Rupert 8; 3, Harris on Repeater; 4, Tow on Disturber; 5, Curtice on Perfection; 6, McCray on Perfection Fairfax; 7, Gibbons on General G; 8, Robinson on Bonnie Brae 8th.

Produce of cow—1, Tow; 2 and 4, Luce & Moxley; 3, McCray; 4, Curtice; 5, Dallmeyer.

HEREFORD FAT STOCK.

(Purebred.)

Aged steer—1, Van Natta on Diamond's Perfection; 2, Tow on Fairfax; 3, Kansas Agricultural college on Onward 47th; 4 and 5, Dallmeyer on Musketeer 11th and The Wanderer.

Senior yearling steer—1, Tow on Brocade 4th; 2, Kansas college on Perfection Lad.

Junior yearling steer—1, University of Missouri on Onward's Last 5th; 2, Kansas



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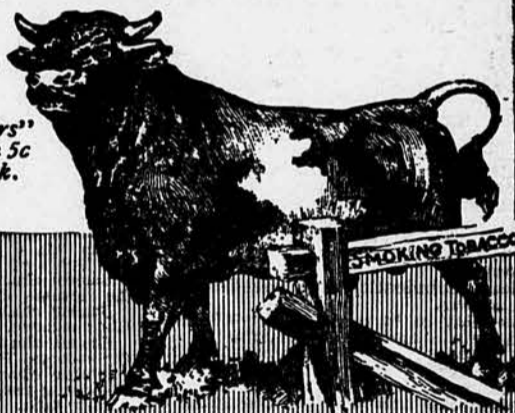
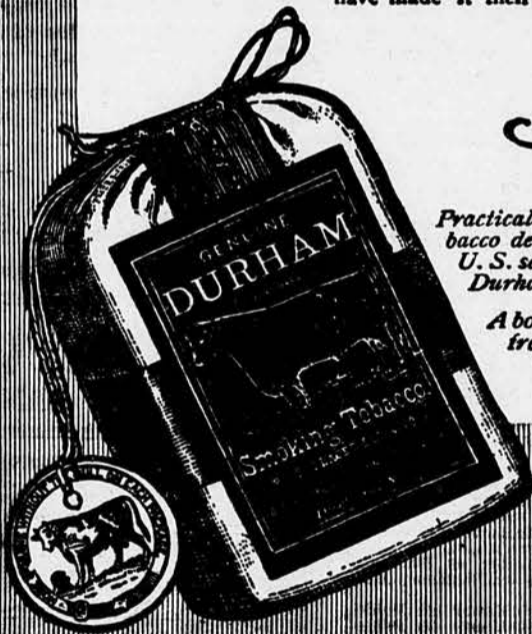
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Over 2 years—1, A. E. McGregor, Washington, Kan.; 3, A. E. McGregor; 2, C. V. Hill, Platte City, Mo.

Champion carload—Geo. A. Wertz, Alma, Neb.

Feeder Carlots.

Two-year-olds—1 and 2, McDonald & Washington, Manhattan, Kan.; 3, C. C. Slaughter, Dallas, Tex.

Yearlings—1, (steer); 2, (heifer), J. D. Thompson & Son, Hereford, Tex.; 3, (heifer) W. J. Tod, Maple Hill, Kan.

Calves—1 and 3 (steer), Dan D. Casement, Manhattan, Kan.; 2 (steer), Ray Williams, Council Grove, Kan.

Champion load—(2-year-old steers), McDonald & Washington, Manhattan, Kan.

Galloways.

Cattle of superior quality were presented in the Galloway division, the

largest exhibit of the season of this breed. They were presented by the leading breeders of Missouri, Kansas, Illinois, Nebraska, and Iowa, and were in fine show condition. Straub Bros., of Avoca, Neb., won all the championships except the junior champion heifer, which went to C. S. Hechtner. This breed attracted much attention in the arena during the judging and the stalls where they were were crowded with visitors who admired the "curly coats"

GALLOWAY AWARDS.

Exhibitors—Straub Bros., Avoca, Neb.; C. S. Hechtner, Chariton, Ia.; J. F. Milliken, Media, Ill.; C. E. Talley, Meade, Kan.; O. H. Swigert, Farmer City, Ill.; A. O. Huff, Arcadia, Neb.; W. H. Brown, Carrollton, Mo.

Judge—Leslie Smith, St. Cloud, Minn.

Aged bulls—1, Straub Bros. on Marquis; 2, Swigert on Pathfinder 2d; 3, Milliken on Nettie's Follower; 4, Milliken on Dauntless

college on Keynote 4th; 3, Van Natta on Folly's Cherry; 4, Tow on Albany's March.

Senior steer calf—1, Hazlett on Blanco 76th; 2, Tow on Standard 1st; 3, Van Natta on Donald Dewhurst; 4, Dallmeyer on Sure Shot 39.

Junior calf steer—1 and 2, Kansas college on Fauntleroy 31st and Fancy Beau 80th; 3, University of Missouri on Dislodger 67th.

Champion steer—Tow on Brocade 4th.

Steer herd—1, Van Natta; 2, Tow; 3, Kansas college.

Grades and Crossbreds.

Two-year-olds—1 Tow on Lant; 2, Kansas college on Maple Hill.

Senior yearlings—1, Missouri University on Disputer; 2, Kansas College on College Mina.

Junior yearlings—1, Tow on Agitator 1st; 2, Kansas college on Rattler; 3, Klaus on Fulfiller's Pride.

Senior steer calves—1, E. M. Cassidy, Whiting, Iowa, on Jack.

Junior steer calves—1, Tow on At Last; 2, Kansas college on College Mina 2d; 3, Missouri University on Mollie Make Believe.

Herds—1, Tow; 2, Kansas college.

Champion steer—Tow on Lant.

of Maple Glen; 5, Huff on Meadow Lawn Crusader.

Two-year-olds—1, Straub on Chocemaster; 2, Hechtner on Fernot of Maples; 3, Huff on Captain Joe; 4, Milliken on Baron.

Senior yearlings—1, Hechtner on Prince Favorite; 2, Straub on Casino; 3, Huff on Mack Croft.

Junior yearling—1, Straub on Maramas; 2, Huff on Dixy Dude; 3, Hechtner on Iva's Favorite; 4 and 5, Milliken on Vivian and Oliver.

Senior bull calves—1, Straub on Monarch 5th; 2, Hechtner on Minnie's Favorite; 3, Talley on Pathfinder King; 4, Huff on Byron Black; 5, Brown on Lord Lusty; 6, Milliken on Fred.

Junior bull calves—1, Straub on Hand-some 4th; 2, Hechtner on Iva's Favorite 2d; 3, Huff on Woolfel Crusader.

Aged cows—1, Straub on Ladylike; 2, Hechtner on Bessie of Maples; 3, Straub on Modesty 2d; 4, Huff on Capitoline.

Two-year-olds—1, Straub on Daisy Dimple; 2, Hechtner on Clara of Maples 2d; 3, Straub on Mery Lady; 4, Milliken on Lily; 5, Huff on Sunbeam.

Senior yearling heifer—1, Straub on Marianne; 2, Hechtner on Clara of Maples 3d; 3, Huff on Little Wistful.

Junior yearling heifers—1, Straub on Nelly Melville; 2 and 3, Hechtner on Lady Samson and Barbara; 4, Straub on Dainty Doll.

Senior heifer calf—1, Hechtner on Nellie of Maples 2d; 2 and 3, Straub on Dainty Dimple 4th.

Junior heifer calf—1, Hechtner on Clara of Maples 4th; 2, Straub on Bonnie Belle 4th; 3, Huff on Eveline.

Senior and grand champion bull—Straub on Chocemaster.

Junior champion bull—Straub on Monarch 5th.

Senior and grand champion cow—Straub on Ladylike.

Junior champion heifer—Hechtner on Clara of Maples 4th.

Aged herd—1 and 3, Straub; 2, Hechtner; 4, Huff.

Young herd—1, Hechtner; 2, Straub; 3, Huff.

Calf herd—1 and 3, Straub; 2, Hechtner; 4, Huff.

Get of sire—1, Straub on Capt. 4th of

As a Candidate For Governor of Kansas These Are the Things I Stand For

For revision of taxes downward—on city, county and township as well as state taxes.

For the strictest economy in public expenditure—a dollar's worth of service for every dollar of the people's money.

For all legislation which eliminates useless officials, clerks, commissions and boards, usually created to give jobs to political leeches and grafters.

For the civil service and merit system in the transaction of all business of the state.

For consolidation of boards and other public offices wherever possible.

For salaries for county officials instead of the present fee-grabbing system.

For a more efficient primary law, including a presidential preference, and the fullest publicity to campaign expenses and contributions, and the elimination of the slush-fund in politics.

For government by the people and not the bosses, the politicians and favored special interests.

For the election of state and county officers for a term of four years, subject to recall, and making state officers ineligible for more than one term.

For the election of United States senators and all officials by direct vote of the people, for the non-partisan election of judicial officers, and for the equal suffrage amendment now before the voters.

For abolition of life terms of office of federal judges and substitution thereof of limited terms.

For an amendment to the present inheritance tax law, exempting all direct heirs for at least \$25,000.

For the state publication of school books and distribution to patrons at actual cost.

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 the assessment of real estate every four years, and abolishment of the office of county assessor, except in counties where the office is created by vote of the people.

For less technicality and speedier justice in courts.

For legislation to increase the efficiency of the rural and grade schools.

I am opposed to the resubmission of the prohibitory amendment and am for the strict and impartial enforcement of the prohibitory law and all the laws of the state without fear or favor, for rich and poor alike.

For a law to give to a convict's dependent family a portion of his earnings while in the penitentiary.

For more farmers and business men and fewer lawyers and politicians for legislative work.

There are too many useless and foolish laws in this state. I favor their repeal or revision.

I favor prison for the big thieves as well as the small ones, and am opposed to paroles for bankers.

For substantial tariff reductions to the lowest basis that will support the American standard of wages.

For a law that will effectively stamp out the white slave traffic.

For public officials who respect their oath of office and who regard their campaign promises as a binding agreement with the people who elect them.

If you believe this is a platform farmers should vote for and support I shall be glad to have you mark it or clip it from the paper and hand it to your neighbor.

Arthur Capper.

Tarbrech; 2, Hechtner on Standard Favorite; 3, Huff on Meadow Lawn Crusader.

Produce of cow—1, 3 and 4, Straub; 2, Hechtner.

GALLOWAY CARLOTS.

(Feeders.)

Two-year-olds—1, Waldo McPherson, Butler, Kan.

Yearlings—1, J. H. Liggett, Rosalia, Kan.

Calves—1, J. F. Meserve, Smoky Hill, Kan., on steer calves.

Championship—Meserve on steer calves.

Aberdeen Angus.

Six herds made up the exhibit of black "Doddies." The presentation in the aggregate was the strongest of the season. The Iowa herds secured all championships, but the Kansas and Missouri exhibits gave them some trouble in the class awards. While the judging was going on, a great crowd gathered around the great arena. Their smooth black coats and even distribution of flesh made the Angus the object of admiration by all show visitors. When it comes to beef production, this breed wins favor with the farmer and feeder and the finished product on the market always finds ready buyers whenever presented. The bulls are always in demand. The farmer prefers them often over other breeds, where he possesses a mixed lot of grade cows, because of their ability to produce calves from such cows in uniformity of color as well as improving beef qualifications of the offspring.

Exhibitors—W. J. Miller, Newton, Ia.; O. V. Battles, Maquoketa, Ia.; R. M. Anderson & Sons, Newell, Ia.; Omer Catterson, Maryville, Mo.; W. A. McHenry, Denison, Ia.; Chas. E. Sutton, Lawrence, Kan.; J. M. Jones, Everton, Mo.; Geo. McAdam, Holton, Kan.

Judge—L. H. Lamar, Storm Lake, Ia.

Aged bulls—1, McHenry on Erwin C.; 2, Battles on St. Blaise; 3, Miller on Everblack; 4, Catterson on Queen's Quality; 5, McHenry on Black Knight.

Two-year-olds—1, Battles on Balmot; 2, Anderson on Paramount of Home Dale; 3, Miller on Peter Pan.

Senior yearling bulls—1, McHenry on Proud Thickset; 2, Miller on Rosegay 6th; 3, Battles on Royal Erie of Lonedale; 4, Catterson on Queen's Dean.

Junior yearling bulls—1, Battles on Elleen's Lad; 2, Catterson on Queen's Ito Lad; 3, Anderson on Enus 3d; 4 and 5, Jones on Prairie View Drumlin 3d and Prairie View Drumlin 6th.

Junior bull calves—1, Anderson on Enus 4th; 2, Battles on Ideal of Rosemere; 3, Sutton on Wakarusa Heatherson 6th; 4, Miller on Everlex.

Aged cow—1, Miller on Barbara Woodson; 2, Battles on Thickset; 3, Miller on Key of Heather 2d; 4, McHenry on Barbara McHenry; 5, Anderson on Bell Eclipse; 6, Catterson on Glen Byrie Queen of All; 7, Catterson on Miss Quality; 8, Anderson on Pride of Elches 12th; 9, Sutton on Barbara McHenry 27th; 10, Miller on Snowflake's Queen 2d.

Two-year-old cows—1, McHenry on Blackcap McHenry 84th; 2, Battles on Rose of Rosemere; 3, Anderson on Pride of Blackston 3d; 4, Catterson on Miss Quality 2d; 5, Battles on Bonnie of Rosemere; 6, Miller on Enchantress 8th; 7, McHenry on Blackcap McHenry 88th; 8, Miller on Barbara Woodson 2d.

Senior yearling heifers—1, McHenry on Pride McHenry 100th; 2, Battles on Myra of Rosemere; 3, Catterson on Erica Dean; 4, Miller on Meta Blackbird 8th; 5, Catterson on Blackbird Chloe 2d; 6, Anderson on Key of Indianapolis 4th.

Junior yearling heifers—1, McHenry on Coquette McHenry 37th; 2, Miller on Katy Kemura 2d; 3, Battles on Rose of Rosemere 2; 4, Miller on Metz Beauty 11th; 5, Holt on Black Minni A.; 6, Anderson & Sons on Pride of Elches 20th.

Senior heifer calves—1, McHenry on Pride McHenry 108th; 2, Catterson on Maplehurst Pride 18th; 3, Miller on Metz Miss Barbara; 4, McHenry on Pride McHenry 109th; 5, Battles on Marguerite Lass of Rosemere; 6, Battles on Barbara of Rosemere 6th; 7, Miller on Blackbird Woodson; 8, Anderson on Key of Indianapolis 5th.

Junior heifer calves—1, Battles on Barbara of Rosemere 8th; 2, Catterson on Queen of Maplehurst 25th; 3, Miller on Erin's Pride 2d; 4 and 5, Anderson on Jilt 6th and Pride of Elches 1st.

Senior champion bull—McHenry on Erwin C.; reserve, Battles on Belmont.

Junior champion bull—Battles on Elleen's Lad; reserve, McHenry on Proud Thickset.

Grand champion bull—McHenry on Erwin C.; reserve, Battles on Elleen's Lad.

Senior champion cow—Miller on Barbara Woodson; reserve, McHenry on Blackcap McHenry 84th.

Junior champion cow—McHenry on Pride McHenry 100th; reserve, McHenry on Pride McHenry 108th.

Grand champion cow—Miller on Barbara Woodson; reserve, McHenry on Pride McHenry 100th.

Aged herds—1, McHenry; 2, Battles; 3, Miller; 4, Catterson.

Young herds—1, McHenry; 2, Battles; 3, Catterson; 4, Miller.

Calf herds—1, McHenry; 2, Battles; 3, Catterson; 4, Miller.

Get of sire—1, McHenry on Baden Lad; 2, Miller on Keylex; 3, Battles on Oakville Quiet Lad; 4, Anderson on Bonnie Ben Royal.

ANGUS FAT STOCK.

(Purebreds.)

Two-year-old steers—1, Kansas college on Insurgent Envoy; 2, University of Missouri on Director; 3, Miller on King Burn.

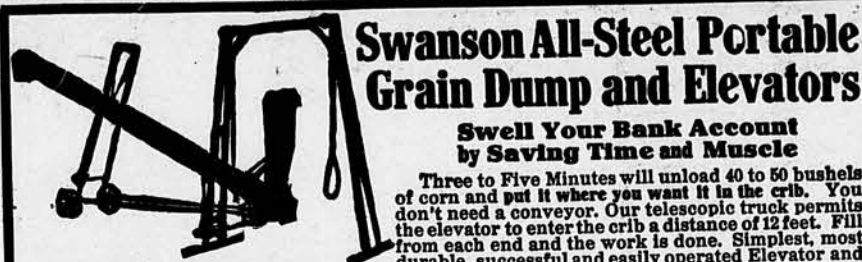
Yearling steers—1, Miller on King Steer of Rosemere; 2, University of Missouri on Prince of Viewpoint 4th.

Steer calves—1 and 2, University of Missouri on Lord Roberts and Queen's Counciler; 3, Kansas college on Fletcher; 4, Miller on King Keylex.

Purebred steer herds—1, Miller; 2, University of Missouri.

Grades and Crossbreds.

Two-year-olds—1, Miller on Jerry.



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Costs Nothing to Try, Just a Little Headwork CONTEST CLOSING NOV. 5th, 1912.

IF TAFT gets the 4,000,000 votes that WILSON & TEDDY don't get out of an estimated total vote of 14,000,000, and WILSON gets twice as many as TAFT less one-half as many as TEDDY gets, how many votes will each one receive?

To the person mailing in the first correct answer, we will give absolutely free A WARRANTY DEED to one lot in the HARBOR VIEW ADDITION to ROCKPORT, TEXAS. A community liberally endowed by nature, which gets the benefit of \$3,000,000.00 just spent by the U. S. GOVERNMENT in completing one of the finest harbors in the country.

Write at once for a copy of GOVERNMENT COAST CHARTS No. 209 and 210, showing the location of ROCKPORT AND HARBOR VIEW ADDITION and all points of interest.

The next 4 persons will each receive a \$25.00 Credit Certificate.

"	"	5	"	"	"	20.00	"	"
"	"	10	"	"	"	15.00	"	"
"	"	60	"	"	"	10.00	"	"

Each credit certificate will be accepted on a lot in the HARBOR VIEW ADDITION now selling at \$50.00 a lot. The best investment in the country.

Write the names and numbers of votes, plainly, giving your full name and address to the contest department.

HARBOR VIEW ADDITION CO.

SAN ANTONIO, TEXAS

COME SOUTH
RICH LANDS-REASONABLE PRICES

SALRY.



Virginia's truck lands assure attractive returns from intelligent cultivation. North and South Carolina afford splendid opportunities to raise under attractive conditions Potatoes, Melons, Tobacco, Sugar Cane, Dewberries, Strawberries. Georgia, the empire state of the south, attracts the homeseeker who wants to locate on rich, arable land, producing good money crops within easy reach of markets. Florida, land of opportunity, home of the successful cultivation of the Orange, Grape Fruit, Celery and a long list of Vegetables, which combination of soil and climatic conditions, puts in the first markets at best prices. Several crops annually; crop-growing season 348 days. The Six Southern States traversed by the Seaboard Air Line Railway offer special inducements. Ideal climate, water plentiful, quick transportation to big markets. Illustrated booklets free.

A. A. PRIDE, Gen. Ind. Agt., SEABOARD AIR LINE RAILWAY, Suite 379, NORFOLK, VA. 7

Yearlings—1, Miller on Patrick King; 2, Sutton on Johnson Workman.
Steer calves—1, Miller on Good Choice.
Herds—1, Miller.
Championship purebred or grade—Kansas college on Insurgent Envoy.

ANGUS CARLOTS. (Feeders.)

Two-year-olds—1, C. D. McPherson, Beel-r. Kan., both prizes.
Yearlings—1 (steer), Chas. E. Sutton, Lawrence, Kan.; 2 (heifer) Sutton & Workman, Russell, Kan.
Championship—Sutton & Workman on heifer calves.

Royal Cattle Sales

BY GEORGE W. BERRY.

The organization of the Royal show of breeding cattle was the outgrowth of the purebred cattle sales at Kansas City, and was first suggested by Hon. F. D. Coburn, who was then the editor of a livestock and agricultural paper, and now well known as secretary of the Kansas board of agriculture. The sales are held under the management of the Hereford, Shorthorn, Aberdeen Angus and Galloway associations. The American Royal Show was originated by the Hereford breeders and the first show and sale held under the auspices of the American Hereford association.

The intrinsic value of breeding animals is greatly augmented by the prizes won in the great American Royal and representatives of the victorious herds which are distributed at the Royal sales are highly treasured in the herds to which they are sold. The cattle offered are selected by competent judges and the custom has been to catalog only representative specimens of the breeds. Many of the individuals which are led into the sale ring are decorated in bright colored ribbons and bedecked with medals which have been won in the strongest competition between the picked herds of the breeds.

The past two seasons the Galloway association has sold its cattle consigned to the Royal, at private treaty at satisfactory prices. The Herefords entered in the sale of 1912, were subjected to rigid inspection before being catalogued, with the result that this breed made the highest averages recorded since the beginning of Royal auctions. A number of consignments by the Shorthorn and the Aberdeen Angus breeders, originated in localities where unfavorable crop conditions and short pastures were given as the causes of several lots being presented in thin flesh and undesirable sale condition. This no doubt materially reduced otherwise higher averages for these breeds, especially of the Aberdeen Angus. The above summary gives the amounts and average prices received on the different breeds.

HEREFORDS.

Number Sold, Sex.	Total	Average per head
35 bulls	\$11,415.00	\$326.14
14 cows	3,650.00	260.71
49 head	15,065.00	307.45

SHORTHORNS.

Number Sold, Sex.	Total	Average per head
11 bulls	\$ 3,175.00	\$288.63
25 cows	3,605.00	144.20
36 head	6,780.00	188.33

ABERDEEN ANGUS.

Number Sold, Sex.	Total	Average per head
14 bulls	\$ 1,615.00	\$115.35
31 cows	2,892.50	93.29
45 head	4,507.50	100.17

Royal Swine Show

BY GEORGE W. BERRY.

In numbers of entries in the swine department, Kansas City shows have never attained the size of some of the state fairs. However, the Royal swine show is regarded as one of national importance and the ribbons won there are treasured as emblems of the highest individual excellence. The decorations in Royal blue and purple also materially enhance the intrinsic value of the prize winners. Kansas City is very near the center of the great hog raising territory and has long been recognized as a strategic point in the distribution of breeding stock. The breeders who in past years have shown their hogs at Kansas City, have met with strong demand and have generally been successful in booking a liberal supply of orders for breeding stock. The breeders who participated in the show of 1912, report numerous sales at private treaty, a feature of the swine department which should insure its perpetuation at Kansas City.

Berkshires.

Competition in the Berkshire classes was confined to leading herds of Kansas and Missouri, two herds from each state being represented. In the ring for aged boars, the Sutton entry, Artful Master-

Farm-Power Profits—They're Yours!

Lots of other wide-awake farmers are making big money with

SANDWICH POWER-DRIVEN MACHINERY

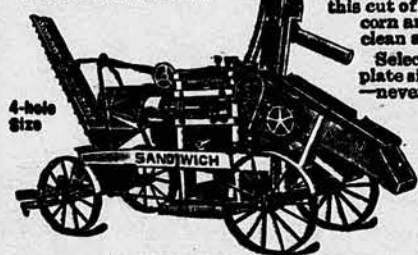
So can you! Our special terms make it easy to start. You can make the work on your own farm cost you nothing. Other farmers do it. Some of them make \$1,000 a season besides, by shelling corn for others. Some make \$200 a month baling hay. "I cleaned up \$300 in six weeks," writes Wm. J. Bulick, Reading, Minn.

No Breakdowns With Sandwich Power-Driven Machinery

More than half a century ago we originated the first power Corn Sheller. And over 50 years of experience is built into every Sandwich machine. Every part is accurately made of the best materials obtainable, adjusted, trued and aligned to perform its work without a hitch! Geo. M. Waterman, Chelsea, S. D., writes, "Don't lose any time on account of breakdowns." Hundreds of letters like these from farmers everywhere. A lot of them for you to read before you buy.

Get these Free Books from the Master-builders of Power Driven Farm Machinery. They put you next to points of construction other farmers have paid dearly to learn about. They show you how to make big money with this machinery. Name the machine you're interested in and your book comes by return mail at our expense. **Send information blank today.**

Sandwich Corn Shellers Outsell & Outshell Them All!



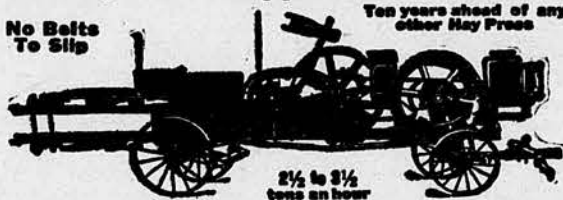
These Portable Belt Shellers made in 2, 4, 6 and 8-hole sizes are used everywhere with steam and gasoline engines. Look at this cut of the Sandwich 4-hole-size. Shells 200 to 250 bushels of corn an hour—soft, sound or frosted—and it comes out as clean as a whistle.

Selected oak frame, adjustable spout front, heavy iron plate side panels—can't wear out. Tilting steel plate elevator—never needs to be removed. Heaviest, strongest feeder chains in use on shellers of any make. Right angle belt attachment as well as parallel—and geared, too, if you want or have a horse power.

Patent force feed cuts 'em up. Feeder extends close to the ground. Cob stacker swings in half circle. Large truck wheels make hauling easy; has big capacity with light draft all the way through.

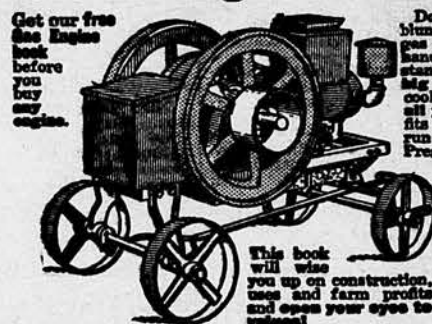
If you are interested in Dustless Cylinder Shellers ask for our Special Book about these too.

This Hay Press Supplies Its Own Power



The greatest wonder on the farm—the biggest money maker in the business! The Sandwich combination solid steel, chain-driven press with gas engine mounted on same truck. (Engine easily unmounted for other work.) Earns \$10, \$12 and \$15 a day under all conditions for scores of farmers. This Sandwich Self-Feeding Meter Press with its big feed opening is a wonder—completely equipped in itself, easy to haul about, coupled up short, always ready—simple, and a gulton for work. Turns out the finest, smoothest, bales, rain or shine. Has friction clutch sprocket on press, simple and time-tried self-feeder, lever by which press may be started or stopped instantly, safe and sure block drop, lever brake. Gasoline Engine is best quality, hopper cooled type, defies cold weather; steel roller chain drive delivers full power to press. Write today for our special free books and learn all about the big profits in hay baling from our free book "Tens Yell." Or, if you are interested in horse power presses, steel frame or wood frame, any capacity, ask for our special book about these.

This Gas Engine Tackles Anything!



Don't make the costly blunder of getting a "pony" gas engine that can only handle "little jobs"—that stands idle when it comes to big tasks! This hopper-cooled Gas Engine will do all your work—will pay profits every day of the year—run the Corn Sheller, Hay Press, Feed Mill, Farm Elevator, and all other heavy machinery, and make light work of the Churn, Pump, Separator, Wood Saw, Washer, Grain Cleaner, etc.

Yest! Farmers all call it the master-piece of motive power! Never balks in cold weather. A sure go—no engine that develops a maximum of power far over its rating; with no need for high speed. Built for service—not just for sale, although you'll admit the price are moderate. **SANDWICH MFG. CO., 420 Main St., Sandwich, Ill.**

INFORMATION BLANK

Sandwich Mfg. Co., 420 Main St., Sandwich, Ill.
Without obligation on my part send me the book or books after which I have marked X.

Corn Sheller Catalog ☐ Cylinder Shell-er Catalog..... ☐
Hay Press Catalog ☐ Gasoline En-gine Catalog..... ☐
Feed Mill Catalog ☐

Name

Postoffice

R. F. D. State

piece 3rd, a son of the famous Master-piece, was picked for first place. The Sutton junior yearling, Peaceful Charmer was the judge's choice as the best boar in the show. The ring for sows, 6 months old and under 1 year, was the strongest class in the Berkshire show, and included the unnamed junior champion and grand champion sow, a large, smooth, handsome gilt, belonging to the Charmer family, descended from the celebrated imported Royal Charmer, and owned by N. H. Gentry & Son. She possesses considerable scale, and represents the correct Berkshire type and proper brood sow pattern.

BERKSHIRE AWARDS.

Exhibitors—N. H. Gentry, Sedalia, Mo.; Sutton Farms, Lawrence, Kan.; J. M. Nielson, Marysville, Kan.; and S. Y. Burks, Bolivar, Mo.
Judge—T. A. Harris, Lamine, Mo.
Aged boars—1 and 2, Sutton on Artful Masterpiece 3d and Duke Bacon 8th.
Senior yearling boars—1, Nielson.
Junior yearling boars—1, Sutton; 2, Gentry.
Senior boar pig—1, 2 and 3, Gentry; 4, Sutton.
Junior boar pigs—1 and 2, Sutton; 3, Burks.
Aged sows—1, Burks on Superba.
Senior yearling sow—1, Sutton on Waka-rusa Baroness 7th.
Junior yearling sow—1 and 2, Sutton.
Senior sow pig—1, 2 and 4, Gentry; 3, Sutton.
Junior sow pig—1 and 2, Burks; 3 and 4, Sutton.

Senior and grand champion boar—Sutton on Peaceful Charmer.
Junior champion boar—Gentry on Charm-er's Duke.
Senior champion sow—Sutton on Waka-rusa Baroness 9th.
Junior and grand champion sow—Gentry (not named).
Get of sire—1, Gentry on Baron Duke 92d; 2, Sutton on Berryton Duke Jr.; 3, Burks on Bonan Duke.
Aged herd—1, Sutton.
Young herd—1, Gentry; 2, Sutton; 3, Burks.
Exhibition herd—1, Gentry; 2, Sutton; 3, Burks.

Poland Chinas.

The exhibit of Poland Chinas was composed of Missouri herds assisted by.
(Continued on Page 39.)

"PITTSBURGH PERFECT" FENCE

WELDED BY ELECTRICITY



A tough, strong, reliable fence, that can be depended upon in any emergency. The electrically welded joints produce a one-piece fabric which resists jolts, jars and strains with its whole surface. "Pittsburgh Perfect" Fence excels all others in strength, durability and economy, is easiest to erect, and is perfectly adjusted to uneven ground without trouble or loss of efficiency.

The present day "Pittsburgh Perfect" Fence is made exclusively of special Open Hearth wire, into the texture of which is worked a newly-discovered ingredient that preserves the wire many years longer than ever before, because it resists the destructive influences of corrosion clear through from skin to core. Also coated with pure zinc surface galvanizing.

EVERY ROD GUARANTEED PERFECT

Write for full particulars of this latest improvement in fence manufacturing, found only in "Pittsburgh Perfect" Fences, together with catalogue, showing styles for every FIELD, FARM, RANCH, LAWN, CHICKEN, POULTRY and RABBIT YARD and GARDEN; or, better still, SEE YOUR DEALER.

PITTSBURGH STEEL CO., PITTSBURGH, PA.

Makers of "Pittsburgh Perfect" Brands of Barbed Wire; Hard Spring Coil Wire; Bright, Annealed and Galvanized Wire; Twisted Cable Wire; Fence Staples; Poultry Netting Staples; Standard Wire Nails; Galvanized Wire Nails; Large Head Roofing Nails; "Pittsburgh Perfect" Fencing.



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 three insertions. Four or more insertions only 4 cents per word each insertion. Cash must invariably accompany the order. Remit by postoffice money order. No order taken for less than \$1. This does not mean that a single insertion of your ad must cost \$1, but that your total order must reach \$1. All advertisements set in uniform style. 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.

HEREFORD bulls for sale. W. R. Hildreth, Oswego, Kan.

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

FINE young pedigree Jersey bull for sale or trade. Ed. Deeds, Lyons, Kan.

POLANDS either sex, Meddlers both sides. Percy. U. A. Goff, Seward, Kan.

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

FOR SALE—Forty mules. Two years old. Daniel Weddle, Arkansas City, Kan., Route 5.

REGISTERED Tamworth hogs for sale, either sex, various ages. Frank Franklin, Winita, Okla.

FOR SALE—25 head fawn color red Jersey cows with good butter records. Jack Hammel, Topeka.

FOR SALE. Fine registered Poland China Sow, seven months old. Esbern Petersen, Sylvan Grove, Kan.

SHROPSHIRE rams and ewes for sale, all registered. Prices reasonable. J. M. Sheelar, Moran, Kan.

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

FOR SALE—Pure bred Jersey bull calf from my best cow. \$25.00. 2 mos. old. B. R. Thompson, Garrison, Kan.

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

2 BUTTER bred registered Holstein heifers and one registered bull. Also high grade cows and heifers. G. C. Edmonds, Leocompton, Kan.

FOR SALE—Six registered Shropshire rams. Good breeding; fine large individuals. Will please you. G. M. Fisher, R. R. 4, Wichita, Kan.

SHEPHERD ponies for sale or exchange for stock hogs, cows or mares. Give full description in first letter of what you have to offer. Hicks Bros., 1253 Van Buren St., Topeka, Kan.

FOR SALE—Shropshire and Cotswold bred ewes, all registered and nearly all from imported stock. Am offering my 2-yr. old Cotswold flock ram, price crated f. o. b. \$30.00. 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 ewes, 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 seeing will be buying. Ewes can be seen at my farm one and one-half miles west of Washington, Kansas. L. Reep.

SEEDS AND NURSERIES.

FOR \$1 I will send you eight apple, pear, cherry, peach or plum, 2-yr. grafted trees, 20 gooseberry, currant, grape or rhubarb, or 75 blackberry or 100 asparagus plants. Catalogue free. Manhattan Nursery, Manhattan, Kan.

WE OFFER Red River Ohios, Onions and Sweet potatoes 75c per bu. Cabbage \$1.25 cwt. We pay 16c for turkeys, 14c for broilers, 10c for hens and spring chickens delivered. Eggs, 23c per doz. Write today. Cope's Sales System, Topeka, Kan.

WANTED—Choice seed of Melilotus or Sweet Clover, Pennicillaria or Pearl Millet and Tegsinto, in lots ranging from 200 lbs. to one ton. Also Squaw corn, Hickory King, genuine Bloody Butcher, and Calico or Strawberry Corn in the ear, car lots. Box 207, Sherman, Texas.

FOR SALE.

FOR SALE—Kimball organ. Fine for country church or school. \$12. 1012 Taylor St., Topeka, Kansas.

10,000 FERRETS for sale. Write for price list and catalog. It's free. DeKleine Bros., Jamestown, Mich., Box 56.

10 H. P. Skinner & Wood portable-stationary steam engine and boiler at a bargain. E. A. Gardiner, Eskridge, Kan.

GENUINE Para Rubber fountain pen sent to any address, fifty cents, postpaid. Universal Company, Pittsburgh, Penna.

FOR SALE—16 H. P. portable gasoline engine, four hole Sandwich sheller, good as new. Price \$400. Will sell separate. Johnson Bros., Vermillion, Kan.

FOR SALE—Greenhouse. 16,000 square feet of glass, fully equipped, on street car line, adjoining Kansas City. Will sell plant complete with two and one-half acres land for \$4,000.00. Address Peachey Bros., Merriam, Kan.

BUSINESS OPPORTUNITY. Dairy complete doing good cash business, well stocked, at bargain. If taken quick. Columbus Dairy Co., Columbus, Kan., R. No. 2.

FOR SALE.

THOMAS FLYER 50 H. P. 7 passenger auto, good condition, demonstrate, to trade for Plowine engine, gasoline preferred, no junk. A. B. Care Mall and Breeze.

SHEET MUSIC. Something new. "Always Think of Mother." Best song ever written. Will be sung in 3 million homes. Try a copy. Only 25c. W. H. Kessler, Leoti, Kan.

FOR SALE—One Keystone portable 4 hole corn sheller, new, with swing cob stacker and wagon box elevator. Cost \$385, will sell very cheap. Theo. Johnston, 1219 Jackson St., Topeka.

FOR SALE, eight room house, gas, electricity, city and cistern water, large lot, fruit, pavement, fine neighbors, one block from best high school in state. \$2,200. Etta L. Willett, Iola, Kan.

LOUISIANA PURE SUGAR CANE SYRUP. Put up at the mill without any Glucose or any Sulphur Di Oxide. 6 one gallon pails at \$4.00. 27 gallons 1/2 barrel \$13.00. 54 gallons, whole barrels at \$25.00. Above is freight paid to your railroad station. We pay the freight. Mary & Tuma, Washington, La.

FOR SALE OR EXCHANGE.

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

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

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

NO COMMISSION—Sell or trade your farm, city property or business quick, save time and money. Inclose stamp. W. C. Schiede, Siloam Springs, Ark.

TO EXCHANGE for land or other property. 1-5 pass. Model F Buick auto good condition—\$3,500. Stock of general mdse., no fixtures. Make offer. Geo. W. Peterson, Leonardville, Kan.

LANDS.

HOMESTEADS Special Information. Riverside Kolona, Harrison, Ark.

IMPROVED 40, 1/2 mi. Chapman and county high school. Wm. Woodson, Chapman, Kan.

160 ACRES, sixty in cultivation, six room house. Prospects of oil development. Theo. Lower, Coyle, Okla.

ATTENTION STOCKMEN—Get my bargain price for 1/2 sec. creek stock ranch. Harding, Box 447, Clyde, Kan.

FOR SALE. A well improved ten acre tract. Lots of fruit. One mile from Miami. Edw. L. Lebermann, Miami, Oklahoma.

GOOD Turkey Creek bottom farm for sale. Write owner for price and description. Chas. Snedaker, R. F. D. No. 4, Hennessey, Okla.

SELL YOUR PROPERTY quickly for cash. No matter where located. Particulars free. Real Estate Salesman Co., Dept. 5, Lincoln, Neb.

DOUGLASS CO. Kansas land. 80 acres highly improved, first class, 4 miles Eudora, Kansas. Address Ben Anderson, Knox City, Mo.

LOVE PINE fruit farm, adjoining beautiful Baldwin, 3/4 mile to Baker University. Twenty acres, \$3,000. R. L. Smith, Owner, Baldwin, Kansas.

FOR SALE. Hamilton county 1/4. All level. No imp. No incumbrance. Perfect title. Price \$750. Address FRANK STROUD, Taswell, Indiana.

108 ACRES. 500 bearing apple trees. 8 room house, barn, cistern. \$65 per acre, 5 miles south of McLouth, Jefferson Co., Kansas. JOHN GARDNER, Owner.

CAREY ACT and deeded irrigated lands, \$40 an acre. Eight year payments. Big crops, unlimited water. Fares refunded purchasers. Wyoming Development Co., Wheatland, Wyo.

FARMS: 160, every acre very best for corn, wheat or alfalfa, nothing better, well improved, near Emporia. Also other good farms, any size. For plats and descriptions write Shawgo Realty, Emporia, Kan.

BEST BARGAIN in Shawnee Co., Kan. 40 a. farm near Topeka, only \$65.00 per a., \$1,000 cash. Can fit you in any size farm desired. Address J. E. Thompson, (The Farmer Land Man), Tecumseh, Kan.

FOR SALE—80 a. farm well improved. 50 a. in cultivation, located one mile east and one mile south of Enosdale, Washington county, Kansas. At a bargain if taken at once. Max C. L. Krummel, Rice, Kan.

FOR SALE ONLY. A choice improved 120. Two miles from good town, 5 1/2 miles from county seat of 6000, Johnson Co. Land smooth, corn making 70 bushels per acre. No better soil. Price \$65.00 a. terms. O. J. TAFF, Warrensburg, Mo.

MANY Kansans live in the famous Pecos Valley of New Mexico, the land of alfalfa, fruit, sunshine and health. Why don't you? Write us for full particulars. We can sell you any sized tract here, or make exchange for your property there. Lock Box 1, Hagerman, N. M.

LANDS.

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.

RARE BARGAINS in partly improved stock and hay ranches, well watered, fenced, good buildings, near railroads and good towns. Soil rich loam that grows large crops, timothy, clover, alfalfa, all small grains, etc. Any size wanted. Prices \$5.00 per acre up, easy terms. Large colonization tracts \$1.25 per acre up. Investigate. Tipton & Co., Hope, Idaho.

OREGON and Southern Washington. Write before investing or coming West, so you can learn the facts about the Oregon country, its attractive climate and its agricultural and other opportunities. Official information gathered and vouched for by over 150 commercial organizations and by Oregon State Immigration Commissioner will be sent free on request; all inquiries answered in painstaking detail. For full information write to Room 637, Portland Commercial Club, Portland, Ore.

LAND AT PUBLIC AUCTION, Tuesday, Oct. 29, 1912, 11 o'clock a. m. Fine quarter rolling land. All tillable, 7 1/2 miles n. w. of Jetmore, Hodgeman county, Kas. Eighty acres broke, thirty in wheat, 1/4 goes to purchaser. Sale conducted on land. Conveyance furnished intending purchasers. Parties from a distance from the east should be in Jetmore, Monday, 28th on 5 p. m. train. Terms: One-half cash, bal. one, two, three or five years at 7 per cent. Col. E. E. Potter, Auc. Sterling, Kansas. A. D. Miller, owner, Sterling, Kansas.

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.

FRUIT FARM.

CHESAPEAKE Bay properties—home of the melon, berry and oyster; \$15 to \$50 an acre. Box 2266, Washington, D. C.

FARM WANTED.

FARMS wanted for mdse. or cash. Quick deals. Fred Wolf, Abilene, Kan.

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, 28 Palace Bldg., Minneapolis, Minn.

DOGS.

CHOICE Coach pups. D. H. Bibens, Garfield, Kan.

60 FOX terriers. Best rat, pet or watch dogs on earth. T. H. Kaldenberg, Pella, Iowa.

TRAIL HOUND pups for sale. Cheap. Also some good night dogs, try me. Dane Falier, Elk City, Kan.

FOR SALE. Tan color Scotch Collie pups. Three months old, also Poland China boars, priced reasonable. J. H. Becker, Newton, Kas.

FOR SALE—Eight wolf hound pups, four males and four females, sired by a registered Irish Wolf Hound that stands 34 inches high, the dam is a grade Russian Wolf Hound. Pups are about half grown, in splendid condition, ready for delivery. Price \$10.00 for females, \$15.00 for males crated f. o. b. Hutchinson. Address Fred A. Forsha, Hutchinson, Kan.

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 Trimble 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.

FEMALE HELP WANTED.

GOVERNMENT WANTS HELP. Write for list of positions open. Franklin Institute, Dept G 55, Rochester, N. Y.

MALE HELP WANTED.

WANTED—Man sober, industrious, small family to work on farm. Dr. J. M. Haynes, Macksville, Kan.

MEN AND WOMEN wanted for government jobs. \$90.00 month. Write for list of positions open. Franklin Institute, Dept G 55, Rochester, N. Y.

WANTED—Railway Mail, Customs, Internal Revenue, and Postal Clerks. Examinations 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 prefer. Pay weekly. Outfit free. The Lawrence Nurseries, Lawrence, Kan.

WANTED—Men prepare as Firemen. Brakemen, Electric Motormen, Colored Train Porters. Hundreds put to work. \$65 to \$100 month. No experience necessary. 500 more wanted. Write Inter. Railway, Dept 66, Indianapolis, Ind.

\$50.00 TO \$100.00 A MONTH For Spare Time.—Experience not needed. Want active man each locality. Introduce us to friends. Benefits for sickness, injury, death. Write for Cash-Bonus offer. The I-L-U 765, Covington, Ky.

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.

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.

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, Dept 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, Farmers Mail and Breeze, Topeka, Kan.

LOCAL REPRESENTATIVE WANTED. Splendid 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.

WANTED.

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

HAY. Want to purchase several loads of alfalfa hay. Write me your prices. Emery Harrum, Dunbar, Neb.

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 & Campbell, Patent Attorneys, 500 C Victor Bldg., Washington, D. C.

IDEAS WANTED—Manufacturers are writing for patents procured through me. 3 books with 1st 200 inventions wanted sent free. Advice free. I get patent or no fee. R. B. Owen, 34 Owen Bldg., Washington, D. C.

MISCELLANEOUS.

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

HARNESS—Our harness is correctly made and prices right. Write for catalogue. Ed Klein, Lawrence, Kan.

MONEY lovers listen. Make big money quickly, either sex. Send 10c for particulars. Kern Supply Co., E. Millstadt, Ill.

GOING TO BUILD? We can save you money on your lumber bill. Prices and particulars free. Send address on postal. Keystone Lumber Company, Tacoma, Wash.

BAD DEBTS collected everywhere, on commission, without suit. Bank references given. Established 1889 by N. S. Martin & Co., Collecting Agency, Arkansas City, Kan.

\$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.

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—25 big issues—10c. Address Weekly Capital, Department W. A. 12, Topeka, Kansas.

WHAT BREEDERS ARE DOING

FRANK HOWARD,
Manager Livestock Department.

FIELDMEN.

A. B. Hunter, Kansas and Oklahoma, 410 East Williams street, Wichita, Kan.
J. W. Johnson, Beloit, Kan., Kansas and Nebraska.
C. H. Walker, Kansas, Missouri and Nebraska, 1015 Central, Kansas City, Mo.
Geo. W. Berry, E. Kansas and southern Missouri, Capper Bldg., Topeka, Kan.
Grant Gaines, Iowa, 334 Chamber of Commerce Bldg., Omaha, Neb.
G. E. Hall, Nebraska, 334 Chamber of Commerce Bldg., 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.

Feb. 12-13-14—L. E. Wooderson, Mgr., Caldwell, Kan.

Percheron Horses.

Oct. 25—T. H. Well, Blairtown, Ia.
Dec. 17—Lee Brothers, Harveyville, Kans. at Manhattan, Kans.

Poland China Hogs.

Oct. 22—Jno. W. Noll, Winchester, Kan.
Oct. 23—J. R. Mingle, Anthony, Kan.
Oct. 24—L. E. Klein, Zeandale, Kan.
Nov. 1—Walter Hildwein, Fairview, Kan.
Nov. 1—J. E. Wills, Prairie View, Kan.
Nov. 1—Dr. Jno. Gildow & Sons, Jamesport, Mo.
Nov. 2—E. J. Manderscheid, St. John, Kan.
Nov. 2—J. H. Hamilton & Son, Guide Rock, Neb.
Nov. 9—A. C. Lobough, Washington, Kan.
Nov. 9—Lomax & Starrett, Leona, Kan.
Nov. 15—W. M. Watt & Sons, Green City, Mo.
Nov. 16—E. C. Logan, Solomon Rapids, Kan.
Nov. 27—F. W. Comfort, Cawker City, Kan.
Dec. 11—H. C. Graner, Lancaster, Kan.
Dec. 20—Miller and Manderscheid, St. John, Kan.
Jan. 20—Roy Johnston, South Mound, Kan.
Jan. 30—C. W. Jones, Solomon, Kan.
Feb. 5—J. L. Griffiths, Riley, Kan.
Feb. 6—F. Fesenmeyer, Clarinda, Ia.
Feb. 7—Peter Ellerbrook & Sons, Sheldon, Ia.
Feb. 15—L. E. Holmes, Bloomington, Neb.
Feb. 15—Thos. F. Walker & Son, Alexandria, Neb.
Feb. 18—J. H. Harter, Westmoreland, Kan.
Feb. 23—C. L. Branick, Hiawatha, Kan.
Feb. 23—C. C. Ingram, Bloomington, Neb.

Duroc-Jersey Hogs.

Oct. 22—J. R. Smith, Newton, Kan.
Oct. 23—J. J. Baker, Independence, Kan.
Oct. 30—Thompson Bros., Garrison, Kan.
Oct. 30—W. T. Hutchison, Cleveland, Mo.
Nov. 8—H. B. Miner, Guide Rock, Neb.
Nov. 12—Lant Bros., Dennis, Kan.
Nov. 13—Sam'l Drybread, Elk City, 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. 16—F. C. Crocker, Filley, Neb.
Jan. 22—Thompson Bros., Garrison, Kan.
Jan. 25—Glenn Keesecker, Washington, Kan.
Jan. 29—W. E. Monasmith, Formoso, Kan.
Jan. 30—Leon Carter, Asherville, Kan.
Jan. 31—W. H. Seddon, Persia, Ia.
Feb. 1—Geo. P. Philippi, Lebanon, Kan., at Esbon, Kan.
Feb. 4—J. O. Hunt, Marysville, Kan.
Feb. 5—Samuelson Bros., Cleburne, Kan.
Feb. 6—Samuelson Bros., Blaine, Kan.
Feb. 7—A. T. Cross, Guide Rock, Neb.
Feb. 8—Geo. E. Garrett, Bloomington, Neb.
Feb. 11—H. H. Shaw, Hebron, Neb.
Feb. 20—Geo. W. Schwab, Clay Center, Neb.
Feb. 20—Rinehart & Son, Smith Center, Kan.
Feb. 21—W. C. Whitney, Agra, Kan.

O. I. C. Swine.

Feb. 6—H. L. Bode, Friend, Neb.
Feb. 7—Chas. H. Murray, Friend, Neb.

Hampshire Hogs.

Nov. 14—D. H. De Kalb, De Kalb, Ia.

Berkshires.

Nov. 15—Chas. E. Sutton, Lawrence, Kan.

Shorthorns.

Oct. 22—J. R. Smith, Newton, Kan.
Oct. 24—T. J. Blake, Hiawatha, Kan.
Nov. 12—John McCoy & Son, Sabatha, Kan.
Nov. 12—Combination sale, Ottawa, Kan.
C. S. Nevius, Chiles, Kan., Mgr.
Nov. 15—W. M. Watt & Sons, Green City, Mo.
Nov. 21—J. F. Stodder, Burden, Kan.

Herefords.

Oct. 23—O. Harris & Sons, Harris, Mo.
Oct. 24—Gudgell & Simpson, Independence, Mo., at Kansas City.

Aberdeen Angus.

Oct. 23—W. F. Eckles, Green City, Mo.

Holsteins.

Feb. 4—Rock Brook Farm, Omaha, Neb.

Kansas and Oklahoma.

BY A. B. HUNTER.

Last Call to Smith's Sale.

Don't forget that J. R. Smith, Newton, Kan., will sell Tuesday, October 22, purebred Duroc-Jersey swine and Shorthorn cattle. There will be 40 head of Durocs of breeding age and 70 to 80 head of summer pigs. The Shorthorns are only eight in number but they are all good ones. Mr. Smith has disposed of his farm unexpectedly and is making this sale with little preparation.

ration. The stock will only be in good breeding condition and will likely sell below its value. Try and be with us sale day for bargains. Read display ad on another page.

Mingle's Poland China Sale.

This is the last issue in which we will have the opportunity to call our readers' attention to the second annual fall sale of Poland Chinas to be held at Anthony, Kan., Wednesday, October 23, by J. R. Mingle. This offering consists of 50 head of the large smooth type of Polands. Mr. Mingle's particular hobby in the hog business is size with quality. His three herd boars stand in the 800 pound class and the bunch of brood sows are a good even bunch of large smooth type hogs. Among this bunch of boars in the offering are several of the herd heading kind, and among the gilts are brood sow prospects galore. The spring gilts are all of May farrow, and are as fine a bunch of gilts as can be found for their age. The sale will be held in Anthony, and you will be well taken care of while attending this sale, so plan to attend and land some of the bargains. You are cordially invited.

Fair Average for Murphy.

Thos. B. Murphy & Sons, Corbin, Kan., first annual sale was held October 11. Only a few head of cattle were advertised to sell, the leading feature of which was a number of young bulls, the top of which Golden Charly, by Golden Lad and a grandson of Imported Floss went to J. T. Wood, Caldwell, Kan., for \$102.00. The average was right at \$70.00. Thirty of the top hogs of the sale averaged \$24.20. Many young hogs including spring and summer

stood at the head of Thos. F. Walker & Son's herd for so long and which they had the misfortune to lose last season. Mr. Walker bought him in dam from Mr. Waechter who owned his sire, Hebron's Quality. Mr. Waechter bred Referendum and developed him and afterwards sold him to H. B. Walter, Effingham, Kan., who is recognized as one of the leading breeders in the West. November 9 is the date of A. N. Waechter & Son's boar and gilt sale and for information about the good things that go in the sale write them at Riverton. In addition to breeding the best in big Poland Chinas they also breed Barred Rocks and their flocks are considered as good as are to be found in the West. They have 50 big cockerels that they are advertising in this issue in the poultry section. Look it up.

Albrecht's Duroc-Jerseys.

Philip Albrecht, Smith Center, Kan., has called off his boar sale and is offering the choice from 30 well grown early spring boars for sale at private sale. Mr. Albrecht has been a breeder of Duroc-Jerseys for a good while and this offering of 30 March and April boars is fully as good as any he has ever offered. He thinks the local demand is not strong enough to warrant his selling as good a lot of boars as he has for sale and therefore will sell them at private sale and his advertisement will appear in the first issue of November. He also has some good Shorthorn bulls for sale from 10 to 12 months old. We will tell you more about this offering when the ad starts Nov. 2. You better write him at once for information and prices.

Last Call For Klein.

Thursday, Oct. 24, is the date of L. E. Klein's sale of Poland Chinas at Zeandale, Kan. Those who attend this sale should go to St. George or Zeandale as either place is easily reached by train from Manhattan and the distance is much less to drive than from Manhattan. Look up his advertisement in this issue and if you have not already asked for a catalog you better do so at once. If you are in the market for a boar you will be interested in the fall boars in this sale and the spring boars as well. Remember the offering is immune having

PURE BRED SALES NEXT WEEK

PERCHERON HORSES

FRIDAY, OCTOBER 25—T. H. Well, Blairtown, Ia.

ABERDEEN ANGUS CATTLE

WEDNESDAY, OCTOBER 23—W. F. Eckles, Green City, Mo.

SHORTHORN CATTLE

TUESDAY, OCTOBER 22—J. R. Smith, Newton, Kan.

THURSDAY, OCTOBER 24—T. J. Blake, Hiawatha, Kan.

HEREFORD CATTLE

WEDNESDAY OCTOBER 23—O. Harris & Sons, Harris, Mo.

THURSDAY, OCTOBER 24—Gudgell & Simpson, Independence, Mo.

DUROC-JERSEY HOGS

TUESDAY, OCTOBER 22—J. R. Smith, Newton, Kan.

POLAND CHINA HOGS

MONDAY, OCTOBER 21—A. O. Stanley, Sheridan, Mo.

TUESDAY, OCTOBER 22—John W. Noll, Winchester, Kan.

WEDNESDAY, OCTOBER 23—J. R. Mingle, Anthony, Kan.

THURSDAY, OCTOBER 24—L. E. Klein, Zeandale, Kan.

pigs were included in the sale. Prices ranged extremely even. Thirty-five dollars was the top of the sale, but several of these good sows should have brought much more money. The following is a partial list of sales:

1—J. M. Morehead, Corbin, Kan., \$18.00
2—F. W. Whittle, Caldwell, Kan., 35.00
3—Roy Smith, South Haven, Kan., 35.00
4—F. W. Whittle, Caldwell, Kan., 34.00
5—L. A. Freeman, Perth, Kan., 30.00
6—A. Schetromiff, Corbin, Kan., 32.50
8—C. L. Willey, Corbin, Kan., 25.00
10—R. M. Hess, Caldwell, Kan., 27.00
11—G. A. Schetromiff, Corbin, Kan., 28.00
12—J. Murphy, Perth, Kan., 32.00
13—W. I. Shackles, Corbin, Kan., 30.00
14—L. K. Wykes, Renfrow, Okla., 25.00
15—J. M. Morehead, Corbin, Kan., 19.00
18—C. H. King, Corbin, Kan., 33.00
20—J. M. Morehead, Corbin, Kan., 19.00

Kansas and Nebraska.

BY J. W. JOHNSON

H. H. Shaw, Hebron, Neb., changes his advertisement this week and is offering 80 summer and fall Duroc-Jersey pigs for sale. Also a few spring boars. Mr. Shaw owns one of the well bred herds of Duroc-Jerseys in southern Nebraska and will make a big bred sow sale Feb. 11. He wants to sell some of these pigs and will sell them right. They are good and of the best breeding. Write him for prices and breeding.

Denney Makes Stock Sales.

In this issue G. G. Denney, Guide Rock, Neb., is starting his advertisement in the auctioneers column. Mr. Denney is a reliable live stock auctioneer and has a host of friends in southern Nebraska and northern Kansas. He has had considerable experience in conducting pure bred sales as Guide Rock is the home of a number of the best known breeders in Nebraska. He always is employed on these sales. He is a good man on the block or in the ring. He has some good open dates and breeders who contemplate making a sale this winter should write or phone Mr. Denney at once. Look up his advertisement in the Auctioneers column and write him.

Poland Chinas and Barred Rocks.

Wednesday of last week we enjoyed a visit at the home of our good friends, A. N. Waechter and family of Riverton, Neb. Mr. Waechter has been an advertiser in Farmers Mail and Breeze at different times for the past seven years and has been a warm friend of the writer. A. N. Waechter & Son is the style of the firm now and they breed Poland Chinas and have an enviable reputation because of the good ones they have produced. To start with Mr. Waechter bred Blue Valley's Quality that

been treated with state serum by a man from the Agricultural college. Get his catalog and if you can't possibly come send your bids to J. W. Johnson, Farmers Mail and Breeze fieldman who will attend the sale.

At Private Treaty.

A. T. Cross, Guide Rock, Neb., is not making a fall sale but is offering his best spring boars for sale at private treaty. Two favorably known Duroc-Jersey boars in northern Kansas and southern Nebraska are Prince Wonder 2d and Col. C. Both have sired sows and herd boars that have made good and it is few herds in northern Kansas that do not have some of the breeding of one or the other of these two great boars. Mr. Cross has affiliated with Kansas breeders for the past four or five years and while he lives just over the line in Nebraska he is counted one of their own number. He has some choice pigs, by these boars and out of his best sows, that will be priced right. Ask him to describe a boar to you.

Golden Model Blood Lines.

Rinehart & Son, Smith Center, Kan., have claimed Four 20 as the date of their bred sow sale. While they have not fully decided just what will go in the sale it is a sure thing that it will be an offering worthy the attention of any breeder in the West, or East for that matter. They did not hold a bred sow sale last winter and their big herd of brood sows was culled closely so that there is not a sow in the herd that is not a proven producer of worth. A number of these sows go in the sale. Model Hero, by old Golden Model, is a herd boar in this herd. The Golden Model family

Farmers Mail and Breeze Pays Advertisers.

Farmers Mail and Breeze, Topeka, Kan. In regard to my Poland China hogs they are doing well and I am all sold out since I advertised in Farmers Mail and Breeze, but will have some for sale this fall.
J. J. HARTMAN,
Breeder of Poland Chinas,
Elmo, Kan.

Farmers Mail and Breeze, Topeka, Kan. We consider Farmers Mail and Breeze the best advertising medium and will stay with it when we advertise.
STEVENS & RUBY,
Real Estate Dealers,
Stockton, Kan., September 19, 1912.

Every week for years Farmers Mail and Breeze has printed voluntary letters from its advertisers and different letters are printed every week.

LIVESTOCK AUCTIONEERS.

COL. HOMER BOLES, Randolph, Kan.
Livestock and General Auctioneer.

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

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

W. C. 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, ILL.

Lafe Burger, Live Stock and Real Estate Auctioneer
Wellington, Kan.

R. H. DENGATE, Lucas, Kan.
LIVESTOCK AUCTIONEER.
DATES CLAIMED ARE PROTECTED.

Col. N. S. HOYT, Mankato, Kansas.
Livestock Auctioneer. Big Horse and other Stock Sales a specialty. 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.
Auctioneer
Pedigreed Live Stock a Specialty.

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

JAS. W. SPARKS, Live Stock Auctioneer
MARSHALL, MO.

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

Col. J. R. LOYD, ATHOL, KANSAS.
LIVESTOCK AUCTIONEER.
Write for terms and dates, and reference.

COL. FRANK REGAN, ESBO, KANSAS.
Livestock Auctioneer. Write for open dates.

W. H. Trosper, Auctioneer
Livestock and Farm Sales my Specialty.
FRANKFORD, KAN. Write for Dates.

G. G. DENNEY, GUIDE ROCK, NEBR.
Auctioneer. Pure bred stock sales and big farm sales. Write or phone.

G. A. DRYBREAD, Elk City, Kansas.
Livestock and farm 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' free admission to the show. Write for free catalog. JONES NATIONAL SCHOOL OF AUCTIONEERING
CAREY M. JONES, Pres.
2895 Washington Blvd., CHICAGO, ILL.

Col. Oscar H. Boatman
Irving, Kansas
Livestock Auctioneer
Graduate American Auction School
Write for Dates

H. S. DUNCAN, Livestock Auctioneer,
Clearfield, Iowa, and instructor in Missouri Auction 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, Oklahoma, Real Estate and Livestock Auctioneer. Has sold real estate from Michigan to Mississippi in 1912. Also instructor in Missouri Auction School, Kansas City.

MISSOURI AUCTION SCHOOL (largest 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.

PUREBRED HORSES.
SYMBLEER'S, 2:09 1/2
 Best and fastest trotting and pacing colts on earth. Send for new catalog with full description. **CHICKASKIA STOCK FARM, Blackwell, Oklahoma.**

The Best Imported Horses One thousand each. Home-bred registered draft stallions—\$250 to \$650 at my stable doors. **A. LATIMER WILSON, CRESTON, IOWA.**

Bergner & Sons' Coach Horses

65 HEAD  **65 HEAD**
 What do you know about the Coach Horse? Do you want to know more about the Coach Horse?

German Coach Horses

are the best general purpose horse for the farmer. They have size, beauty, action, endurance and intelligence and mature early. They stand gracefully both hardships of usage and climate. Many a farmer does not know what a great farm horse the coach horse really is. Let us tell you more about him and you will want him. We are offering young stallions and fillies, also mares in foal to the imported Oldenburg Coach Stallion Mephisto 4221. Call on or write, **J. C. Bergner & Sons, "Waldeck Ranch," Pratt, Kan.**

Belgian and Percheron Stallions and Mares

Imported and Home-Bred.
 For Sale at Attractive Prices
Blue Valley Stock Farm
Blue Mound, Linn Co., Kan.

HEREFORDS.

MATHEWS' REGISTERED HEREFORDS
 For sale. 8 long yearling bulls; 30 yearling heifers, also cows with calves by side—extra good cattle, strong in Anxiety 4th blood. **FRED MATHEWS & SONS, Kinsley, Kan.**

BLUE GRASS Herefords

Cows, Heifers and young bulls for sale. 160 head in herd. Breeding matrons by Miltant, Lamplighter, Shadland Dean 2nd, Gentry Briton 8th, Hesiod 2d and Wilton Almo 8th. Visitors Welcome. **W. T. WRIGHT, Route 8, Mt. Pleasant, Iowa.**

Klaus Bros.' Herefords!

We offer 16 head of strong, rugged bulls, herd header material, ready for service, sired by Fulfiller 3rd, Fulfiller 25th and Beau Onward. See our show herd at the leading western fairs. **KLAUS BROS., BENDENA, KANSAS.**

Modern Herefords

ROBT. H. HAZLETT

Hazford Place
 Eldorado, Kansas

SHEEP.

HILL TOP STOCK FARM has 40 head of registered Shropshires, both sex. They are priced to sell. **O. A. HOBAN, 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 1838. 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, IOWA.**

FOR WISE FEEDERS

"I have been able to market my cattle 30 days earlier by using your EXCELLO CATTLE FATTENER."—E. G. Mendenhall.
 If you want to make money, write at once to **Excello Feed Milling Co., St. Joseph, Mo.**

This Hog Sold for \$32.00 on the Kansas City Market

Others in the same herd were condemned for cholera on Government inspection and the owner lost. They would have brought the same amount had the breeder used **Imperial Serum**

Proof: (200 head treated) "I never had a bunch do better than these are doing. The time to treat them is before they get sick." (Signed) J. B. BOWWELL, Breckenridge, 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 Company
 756 Live Stock Exchange
 Kansas City, Missouri

won about every thing in sight in Iowa this season. Model Hero is the boar Mr. Rinehart bought in Iowa last season and he is by old Golden Model. They have a few boars sired by him for sale of April farrow that are of good size and they will be priced worth the money.

Extra Good Poland Chinas.

In this issue John E. Willis, Prairie View, Kan., is advertising his Poland China sale of Friday, November 1. The sale will be held at his farm six miles south of Prairie View, and six miles north of Logan, which is on the Lenora branch of the Mo. Pacific. Prairie View is 12 miles west of Phillipsburg on the main line of the Rock Island. John E. Willis has bred big type Poland Chinas at that place for a number of years and while he has never been an advertiser to the extent of advertising in farm papers he has nevertheless produced and sold lots of good hogs and this is his third public sale. The 25 September fall yearling gilts that go in this sale, open, are a class of young sows and surely will look good to the breeder who needs a few good ones to fill out a sale. The 15 spring boars are big stretchy fellows that will develop into hogs with lots of scale and quality. This sale is the day before the J. H. Hamilton sale at Guide Rock and both sales can be attended conveniently. Free hotel accommodations and free conveyance to and from town from both Prairie View and Logan. The entire offering was sired by Chief Logan, a Peter Mouw bred boar and Long Mogul.

Morrison's Red Polled Cattle.

Chas. Morrison & Son, Phillipsburg, Kan., are proprietors of the splendid Phillips county herd of Red Polled cattle. The writer enjoyed a visit at the Morrison home which is north of Phillipsburg last June at which time we found their herd in fine shape. At present they have 73 head of pure bred cattle. They have for sale some fine bulls from six to eighteen months old and some heifers and young cows that are due to calve this fall and winter. They are cows of the best of breeding and great milkers. Mr. Morrison says that the demand for Red Polled is increasing every year because they come nearer filling the wants of the average farmer than any other breed as he wants both milk and beef and no horns to contend with. They will be glad to show their herd to anyone wanting Red Polled and will be glad to call for such parties at Phillipsburg in their auto. Phone them when you get to town. In a recent letter Mr. Morrison says that there never was so much feed put up in Phillips county as this year, that the freeze last week cut the Kafir corn some, that the horse disease has disappeared with the frost and likely for good, that corn was never better in the north part of that county and the average crop of wheat is in. Write them if interested.

An Unusual Offering.

In this issue J. H. Hamilton & Son, Guide Rock, Neb., are advertising their sale of Poland Chinas, Saturday, November 2. This sale should be of particular interest to Poland China breeders who are in need of a few gilts to fill out a sale or hold and breed for their own herds as it will contain gilts as well as boars in sufficient numbers to warrant the attendance of breeders from a distance. The Hamiltons have always held two sales a year. This year they are omitting the bred sow sale and all of the gilts that were intended for the winter sale will go in the November 2 sale which will insure a very classy lot of spring and fall gilts. About half the offering is gilts and five of them are big, smooth September yearlings that are as good as we have seen this season. The spring gilts are sired by Blue Valley Prince, Long Boy 2d (a Peter Mouw bred boar) and three of them are by Jumbo Jr., by Nebraska Jumbo. The five fall gilts are by Blue Valley Prince. The 25 boars are all spring farrow except one which is an October boar, by Blue Valley Prince. He is extra good and should go to some good herd. The spring boars are by Blue Valley Prince and the other boars already mentioned. The Hamiltons are pioneers in the Poland China business in Nebraska and have been exhibitors at the Nebraska State Fair for 15 years. They have always won a liberal share of the ribbons and have improved their herd every year and it is today one of the strongest in southern Nebraska. If not in the whole state. Kansas breeders should attend this sale. Ask for their catalog.

Kansas, Missouri and Iowa.

BY C. H. WALKER.

Stanley's Sale Next Monday.

The A. O. Stanley big type Poland China sale will be held as scheduled on October 21 at Sheridan, Mo., next Monday. This should rightfully be one of the season's top sales, for Mr. Stanley has made an extra effort in selecting the 50 head which make up this offering. Breeders who want herd improving boars or gilts should arrange to attend this sale. The get of A. Wonder and Panorama is in strong demand and should be sought after. To those who cannot attend, mail bids may be sent to C. H. Walker, fieldman for this paper in Mr. Stanley's care.

Last Call—Eckles' Angus Sale.

Breeders in the market for good Angus breeding cattle should by all means attend the W. F. Eckles sale to be held at Green City, Mo., next Wednesday. Those looking for money making propositions in both bulls and females will find them in this sale. It is an offering of useful, well bred cattle. Cattle that have been handled so that they will go into other herds and continue to make money for the purchaser. In previous issues we have told of the many good things to be sold and this is just a reminder. It will be time and money well spent for those who attend this sale.

Don't Forget the Gudgell Sale.

One of the important Hereford sales of the entire season will be the Gudgell & Simpson sale to be held at the Kansas City sale pavilion on next Thursday, October 24. This is by far the best lot of breeding cattle this well known firm has ever offered. Now that this great breed is being appreciated as it should be those who buy are in a position to make good money on their investment. It is needless to go into detail as to the offering, suffice it to say that this sale

SHORTHORNS.

JOHNSON'S Shorthorns 50 HEAD including 6 good young bulls. Price, \$1800.00. Also young jacks. **T. F. JOHNSON, GARFIELD, KANSAS.**

SHORTHORN CATTLE
 POLAND CHINA SWINE and CLEVELAND BAY HORSES. All stock pedigreed. Prices reasonable. **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.**

Lookabaugh's Shorthorns

Violet Search by Searchlight at head of herd. Breeding stock, both sex. Prize winners and descendants of prize winners. Write your wants. **H. C. Lookabaugh, WATONGA, OKLAHOMA.**

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

RED POLLED CATTLE.

Foster's Red Polls
 Write for prices on breeding stock. **C. E. FOSTER, R. R. 4, Eldorado, Kansas.**

RED POLLED BULLS

and heifers by Actor 7781 and Launfal 18221. Cows large, plenty quality, represent best milking families. Also large type **POLAND CHINAS**. Pigs. Write or come. **CHAS. MORRISON & SON, Phillipsburg, Kan.**

ABERDEEN-ANGUS.

RIDGE PRAIRIE ABERDEEN ANGUS.
 Rutger Heatherson 3d 18104, a choicely bred Heatherloom, in service. The best families represented. A few choice cows, bred, and open heifers for sale. Prices 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 herd of Berkshire hogs. **SUTTON FARMS, LAWRENCE, KANSAS.**

GALLOWAYS.

G. E. CLARK. W. W. DUNHAM.
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 **CAPITAL VIEW RANCH, Silver Lake, Kan.**

FortLarned Herd

40 REGISTERED BULLS. 20 GALLOWAYS and 20 RED POLLS. 10 to 20 months old. Priced to sell. **E. E. FRIZELL, LARNED, KANSAS**

Herd Established Over 25 Years

Evergreen Crest Galloways
 Over 1,300 acres devoted to purebred Galloways, sheep and horses. Flagstaff 29205 and Sally's Othello 33696, both sired by Imp. champion bulls, in service. Five top yearling bulls for sale. Inspection of herd invited. **J. & W. R. Clelland, New Hampton, Mo.**

Lamer's Coming

From France with Sixty Head of Percheron Stallions—Best That Money Can Buy.

C. W. Lamer & Co., Salina, Kansas

Paradise Dell Farm Offering

30 four-year-old ewes at\$12.50
 18 three-year-old ewes at\$10.00
 10 two-year-old ewes at\$12.50
 20 yearling ewes at\$10.00
 20 lamb ewes at\$ 8.00
 15 two-year-old rams at\$17.50
 29 yearling rams at\$15.00
 5 lamb rams at\$12.50

These sheep are all pure bred Hampshire Down. All registered or eligible. These sheep are all in perfect health and in fine breeding condition. I would like to see 10 of these ewes and a ram go to ten prosperous farmers in Kansas. If interested, write me.

E. S. TALIAFERRO, Rt. 3, Russell, Kan.
 Telegraph, Telephone and railroad station, WALDO, KAN.

POLLED DURHAMS.

HUDGINS' D. S. POLLED DURHAMS.
 Herd headed by Miami Model 339881, a prize winning son of the great Confessor 287217. I have a choice lot of ready for service bulls for sale—all double standard. Watch for my fall sale. **W. T. HUDGINS, MOORESVILLE, MO.**

Polled Durham Bulls

Six well bred young bulls and a limited number of cows and heifers for sale. **C. M. HOWARD, HAMMOND, KANSAS.**

Woods Polled Durhams

Roan Hero Bulls and Heifers for Sale. Three bulls from 12 to 22 months old, a Mina, a Brawth 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 heifers. These will be priced right for quick sale. Come and see or write **C. J. WOODS, CHILES, KANSAS.**

DAIRY CATTLE.

FOR SALE 37 head registered Holstein, also half-bred and bulls from tested dams. Prices right. Come and see them. **M. P. KNUDSEN, CONCORDIA, KANSAS.**

HOLSTEINS

—CHOICE BULL CALVES.
H. B. COWLES, TOPEKA, 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 heifers for sale at moderate prices. **E. J. LINSCOTT, HOLTON, KANSAS**

Holstein-Friesian Bulls

For sale—choice young bulls, sired by Pieterje Hengerveld Nannette first prize bull 3 state fairs, 1911, from producing cows. Exceptionally fine markings. **W. C. 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, Nebraska, 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 Gambo 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. **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 I 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 100 head to select from. Will sell 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, Station B, Omaha, Nebraska.**

HAMPSHIRE.**HAMPSHIRE HOGS.**

Have one two-year-old boar, one eight-months-old boar and several boar pigs four-months-old for sale.

W. E. WOODRUFF, Kinsley, Kansas.

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 1 spotted Arab stallion.

C. W. WEISENBAUM, ALTAMONT, KAN.

Try The White Belts

Cloverdale Farm offers a number of extra nice Hampshire boars for sale.

T. W. Lavelock, Princeton, Kas.

O. I. C. SWINE.

40 Choice O. I. C. Pigs H. W. Haynes, Meriden, Kan.

EDGEWOOD O. I. C's Choice spring boars and gilts, singly or mated, also bred gilts. **HENRY MURR, TONGANOXIE, KANSAS.**

O. I. C. 40 pigs, some good fall boars and tried sows for sale. Express prepaid. Everything registered free. **F. C. GOOKIN, RUSSELL, KANSAS.**

STAR HERD O. I. C's.

Breeding stock of various ages, either sex. Best breeding stock sent in this herd. Write your wants.

ANDREW KOSAR, GLASCO, KANSAS.

O. I. C. 12 months old show boar, Holwhite, 10 spring boars, 5 bred sows and 15 gilts for sale.

R. W. GAGE, GARNETT, KANSAS.

O. I. C. 125 HEAD Pigs in pairs, Bred Sows and Service Boars
HOGS W. H. Lynch, Reading, Kan.

RIVERSIDE FARMS O. I. C's.**BOONVILLE, MO.**

I have for sale 12 September gilts by O. K. Perfection and 6 tried sows bred for Sept. farrow; 6 winter boars; 13 winter gilts, bred or open; one yearling boar by Mer's King and a choice lot of spring pigs of the best breeding. I have the easy feeding big kind. Write me your wants.

JNO. H. NEEF, BOONVILLE, MISSOURI

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.

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 pigs by C. W. A. and other boars.

L. R. VAN NICE, RUSSELL, IOWA.

BEAVER VALLEY HERD DUROCS. Boars and gilts 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 Muncie Col. 113778. Satisfaction guaranteed.

W. A. WILLIAMS, MARLOW, OKLAHOMA.

Hebron Farm Durocs! 81 summer and fall pigs, both sexes for sale, also choice spring boars. Write for prices and descriptions.

H. H. SHAW, HEBRON, NEBRASKA.

Pleasant View Durocs: Choice March and April boars and gilts for sale. Write for prices.

T. P. TEAGARDEN, WAYNE, KAN.

Crimson Wonder Breeding Top boars and gilts from 100 spg. pigs. Write for prices. A square deal.

DAVID BOESIGER, COURTLAND, NEBR.

BUDDY K IV, 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.

SALINE VALLEY STOCK FARM

Am offering 50 big smooth March and April pigs for sale at prices that ought to sound good; 2 big winter boars ready for service. Write me your wants.

J. LEE DUNN, Russell, Kansas.

Taylor's Duroc-Jerseys

The herd that produces State Fair winners. Spring pigs for sale. See my show herd at the Missouri State Fair and American Royal.

CHAS. L. TAYLOR, OLEAN, MISSOURI.

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

will contain 65 head of as good, useful bulls and females as one could wish to see go through a sale ring. For those who have not already gotten a catalog it is not too late. But don't stay away from the sale on this account. The offering is first-class in every respect. Write Guggell & Simpson at Independence, Mo., for catalog.

Last Call—Noll's Sale.

Next Tuesday, October 22 at Winchester, Mo., Jno. W. Noll will hold his sale of big type Poland Chinas. The offering which Mr. Noll has selected for this sale merits the attendance of breeders from a wide territory, for it will be one of the best lots of breeding boars and sows to be sold this fall. Nothing but strictly big type stock will be offered. They are bred right and are right individually. The get of Pfander's King, Expansion's Son and Big Osborne constitute as fine a lot as one could wish to buy. Mr. Noll extends a cordial invitation to all breeders and farmers to be in attendance whether they wish to buy or not. Arrange to attend this sale and be Mr. Noll's guest for the day. Mail bids may be sent to C. H. Walker of the Farmers Mail and Breeze in Mr. Noll's care.

Gildows Offer Boar Bargains.

Dr. Jno. Gildow & Sons, Jamesport, Mo., one of the state's leading breeders of big type Poland Chinas last week finished their most successful show season. In the four shows, Topeka and Hutchinson, Kansas, and Sedalia and Kansas City, Mo., they have made an enviable record with their Poland Chinas and have made many friends for themselves and their herd. The Messrs. Gildow breed a highly desirable type of porker, combining size and quality, the kind that raise big litters and the kind that have a reputation for proving out. At the present time Messrs. Gildow have an exceptionally strong lot of boars for sale and they are pricing them worth the money. Sons of their champion, Pawnee Chief Hadley, Big Bill Taft, Expansion's Son, M's Hadley, Big King, Missouri Jumbo and Colossal. The spring pigs contain a number of really high-class herd boar propositions and the yearling boars, two by Big Bill Taft and one by Pawnee Chief Hadley, have been winning at all the fairs this fall. Write Messrs. Gildow per their advertisement and kindly mention this paper.

Harris Hereford Sale Wednesday.

The sale of Model Herefords to be held by O. Harris & Sons at Harris, Mo., Wednesday of next week will be well attended. It should be for the reason that it is the sale event of the season. Whenever a herd like the Model farm herd makes the announcement that a selected draft of 60 odd individuals will be offered the buying public it means something. In this sale, details of the offering which have been reviewed in these columns during the past two or three weeks, will be sold one of the classic bunches of breeding Herefords that ever have gone through a sale ring. The reputation of the Harris Herefords is world wide. It is the reputation making class of cattle which they will sell next week. Those who have not as yet received a catalog write at once to them at Harris, Mo. However, a catalog is not necessary. It is sufficient to know that one can go to this sale and rest assured that the best cattle it is possible to produce will be offered for your approval. Don't forget the date, Wednesday of next week, October 23.

Hildwein Sells Tops.

Few breeders this year were fortunate enough to save enough of their spring pigs to make a sale entirely of stock of spring farrow. Walter Hildwein of Fairview, Kan., saved a good number of early spring pigs and on November 1, he will offer 45 head of tops. Last winter Mr. Hildwein was one of the best buyers at the leading sales held in Kansas and other states. He bought good sows bred to good boars and it is the produce of these good sows which he will sell on the above mentioned date. Twenty boars and 25 gilts will be sold sired by such boars as Big Look, Long's Mastodon 2d, Mammoth Ideal, and Young Victor. These are out of sows by Gold Metal, Expansion, Long's Mogul, Colossus, Sunflower King, Expansion Chief and other well known sires. These pigs came early and have the advantage of being well grown and just in the right condition to make strong herd boar propositions or for bred sows for winter sales or the breeding herd. It is an offering of big type Poland that will please. Write Mr. Hildwein for a catalog. It gives a complete description of the offering. Kindly mention this paper when writing.

Good Sale for Melsner.

A breeder's local support in his public sale is either the making or the breaking of it. No matter to what extent he caters to the breeder trade the success of his effort depends upon the support of his neighbors and local friends. We know of but few breeders who enjoy the confidence and support of their community to a greater extent than does T. J. Melsner of Sabetha, Kan. This was again proven in his annual Poland China sale held Tuesday, October 8. In spite of a heavy rain, which started early and lasted most of the day, more than 125 of his neighbors were there and helped make a very satisfactory sale. An average of \$23 was made on the 32 boars and five gilts sold. These included a number of young pigs which were thin in flesh. The price range was even, the top being \$37.50. Col. Roy Kistner conducted the sale in an excellent manner, assisted by Col. Ed Crandall. Below is a representative list of sales.

0—Joel Straham, Bern, Kan.....	\$31.00
1—Lon Schneider, Sabetha, Kan.....	35.00
4—Joe Kistner, Hamilton, Kan.....	26.00
5—Earl Anderson, Sabetha, Kan.....	27.00
7—Emil Burkner, Sabetha, Kan.....	32.00
18—Deming Ranch, Oswego, Kan.....	37.50
20—Joe Moser, Onelda, Kan.....	27.00
21—J. D. Ashelman, Sabetha, Kan.....	35.00
22—Walter Hildwein, Fairview, Kan.	30.00
31—H. Groninger & Sons, Bendena, Kan.....	30.00
32—R. Marthaler, Sabetha, Kan.....	30.00
34—C. L. Branlic, Hiawatha, Kan.....	26.00
37—Henry Reubeson, Bern, Kan.....	25.50

Davis Sells at Hiawatha October 26.

R. B. Davis of Hiawatha, Kan., will sell at the Farmers Feed Yard at Hiawatha, Kan., on Saturday, October 26, next week, 40 head of big type Poland Chinas, yearlings and spring pigs that for size and quality, blood lines and breeding worth, merit the consideration of every farmer or

DUROC-JERSEYS.**HUSTON'S DUROCS**

20 boars by Golden Model 3rd 117887, the type that will make money on any farm and improve any herd. Satisfaction guaranteed. **W. R. HUSTON, Americus, Kan.**

BONNEY K I have decided to sell him. Ask any Duroc Jersey breeder in northern Kansas about him. Write for particulars. **W. E. MONASMITT, Formoso, Kansas**

Fisher's Durocs Herd boars, Graduate Col. 33279a, Crimson Prince 68527, Ruby's Chief 104417, King's Col. F. 89365. These boars are among the best in the state and sows in herd bred equally as good. Describe what you want, stating price you wish to pay. **H. E. FISHER, Danville, Harper Co., Kansas.**

BIG, STRETCHY BOARS.

18 Duroc-Jersey boars of Febr. and March farrow, by Blue Valley Col. Extra big and lots of quality.

HARRY GIVENS, BLUE RAPIDS, KAN.

Crimson Wonder, Ohio Chief Blood Lines! Fall boars and March pigs for sale at a very reasonable price. **P. C. GARRETT & SON, Farm 2, BLOOMINGTON, NEBRASKA**

BIG TYPE DUROCS Representing the best blood lines. Over 50 sows in herd. Big crop of choice spring pigs. Stock of all ages for sale.

Moser & Fitzwater, Goff, Kansas.

DUROC-JERSEY BOARS FOR SALE.

March and April boars weighing 200 lbs. sired by Kant's Model 52471 and Kansas Wonder Again 116653. Anyone wanting a choice boar will do well to write or see me at once as my number is limited.

Frank Haldeman, R. F. D. No. 1, Hamlin, Ks.

Deep Creek Herd Durocs

Choice spring boars and summer and fall pigs, ready to ship, from dams sired by state fair champion boars. Satisfaction guaranteed.

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 Crimson Wonder Again yearling. All choice and priced right.

W. T. HUTCHISON, CLEVELAND, MO.

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 for sale. Gilts reserved for February 21 bred sow sale.

Geo. P. PHILIPPI, Lebanon, Kan.

JOHN T. HIGGINS, ABILENE, KAN.

has 40 head of choice Duroc spring boars, sired by "Crimson Wonder Again," "King the Col," "Golden Model 11th" and 10 other leading sires of merit. Out of No. 1 dams of faultless breeding. They are priced to sell. Would prefer your visit but will take pleasure in correspondence. Address as above.

BERKSHIRES.

Jewell County Berkshires Fall gilts and yearling sows for sale, bred or open. **C. W. ELYEA, JEWELL CITY, KANS.**

For Sale, Bred Sows for Oct. farrow, spring boars and gilts. A guaranteed herd boar two yrs. old. Fall gilts open or will breed.

J. M. NIELSON, MARYSVILLE, KANSAS.

WAITE'S BERKSHIRES.

Choice young Boars and Gilts, also tried sows. Most famous Robins Hood Blood. We guarantee satisfaction. Call or write **LEON A. WAITE, WINFIELD, KAN.**

BERKSHIRES, SHORT-HORNS and JERSEYS

FOR SALE—25 boars by Robins Hood Premier 2nd or Rival's Lord Premier, and out of sows representing 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

MEADOW BROOK BERKSHIRES AT BURLINGTON, KANS.

200 bred sows, 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.

POLAND CHINAS.**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, and I return your money.

F. P. ROBINSON, MARYVILLE, MISSOURI

POLAND CHINAS.**Expansion Too**

heads my herd of Poland Chinas. He weighed 150 lbs. at 5 months; 420 lbs. at 13 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.

Prairie Springs Big Type Poland Chinas.

O. K. Lad 58098, the 1,000-pound son of Pawnee Lad, and **Exalter's Wonder** in service. Choice stock by the leading big-type sires for sale. Fall sale October 19. Come or write

C. L. BRANIC, Hiawatha, Kansas.

DUROC-JERSEYS.

March and April Boars Tops of 80 head by Wonder, Belle's Chief, Echo's Chief. Gilts reserved for Feb. 14 sale. **H. H. KOENIG, DeWITT, NEBRASKA**

DORR'S DUROCS

25 boars sired by A. Crimson Wonder boar. Good bone, back and color. Price low. **A. G. DORR, Osgo City, Kansas.**

DUROCS—RED POLLS

30 summer and fall boars, 25 tried sows and fall gilts (bred) and spring pigs either sex, at **FARMER'S PRICES.**

Young bulls and females all ages cheap. **GEO. W. SCHWAB, CLAY CENTER, NEB.**

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. Write your wants.

Geo. M. Glasen, Union City, Okla.

HIGH-BRED Ohio Chief-Col.

sows, bred to our great boar. October farrow. Spring boars and gilts. Priced to sell.

W. V. OTEY & SONS, WINFIELD, KAN.

"The Men With the Guarantee."

BANCROFT'S DUROCS

We hold no public sales. Nothing but the best offered as breeding stock. Yearling and spring boars. Sows and gilts open or bred to order for spring litters. 135 fall pigs either sex. Pairs and trios 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.

BERKSHIRES.

TAKE NOTICE that Nash is offering a special sale on those big boned Berkshire boars. A prize winning herd of National reputation.

C. G. NASH, ESKRIDGE, KANSAS

Sutton Farm Berkshires

100 HEAD AT PUBLIC SALE including all of our 1912 Show Herd in fact, the entire herd, at

LAWRENCE, KAN.

Nov. 15, 1912

Sutton Farms

Lawrence, Kan.

Berryton Duke Jr.

Lawrence, Kan.

POLAND CHINAS.

LARGE WITH PLENTY OF QUALITY.
Handsome young boars, gilts bred or open.
Best of large type blood lines. Some boars
herd headers. Satisfaction guaranteed on all
breeding stock.
OLIVER & SONS, DANVILLE, KANSAS.

ALFAFA TEA FED POLAND CHINAS.
Best large type blood lines; bred sows and
gilts, the kind both farmer and breeder
should raise. If you want to know more
about them and how they are raised on
alfalfa tea, address,
H. W. HOAK, ATTICA, KANSAS.

NORMAN BLUE 177691
For sale. The greatest herd boar offer of the season. Let me
tell you about this boar quick. W. E. Wiley, Steele City, Neb.

NEBRASKA'S POLAND CHINAS. Spring
boars for sale but best gilts re-
served for February 15 sale.
BIG TYPE
L. E. HOLMES, BLOOMINGTON, NEB.

POLAND CHINAS Select young boars.
Gilts, bred or open.
Prices right. Call or
Address **H. L. BROOKS, LARNED, KANSAS**

QUALITY and SIZE Big, Smooth Poland
China Boars and Gilts.
Spring farrow. Write for prices. **LAMBERT
BROTHERS, SMITH CENTER, KANSAS.**

HOWARD R. AMES, POLANDS
Pigs from 15 sows. Boars and gilts for sale.
Write for prices. **HOWARD R. AMES, MAPLE HILL, KAN.**

NEBRASKA TYPE March and April boars by
Nebraska Chief and
Pan Wonder. Tops of this season offering.
C. C. INGRAM, Bloomington, Nebr.

HARTMAN'S BIG TYPE POLANDS.
Spring boars and gilts. Tried sows bred for Oct. farrow.
Three Nov. yearling boars for sale. Everything guaranteed.
J. J. HARTMAN, ELMO, KANSAS.

Poland Chinas Select young boars, gilts
bred or open. Prices right.
Call or address
E. J. Manderscheid, St. John, Kansas

Tabor Valley Polands
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.

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. Big sale
Nov. 1. **Walter Hildwein, Fairview, Kans.**

Dietrich & Spaulding, Richmond, Kan.
Big Type Poland Chinas
Two extra fall boars and choice spring
pigs, sired by Gold Mine and Pan Look.

POLAND CHINAS - SHOR / HORNS
A few good sows bred for Sept. farrow and 40 spring pigs—
good ones, either sex. Also choice cow, heifers and ser-
viceable bulls. **S. B. Amcoats, Clay Center, Kansas.**

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. L. ALBRIGHT, WATERTVILLE, KAN.

Big Type Poland Chinas
With unusual size and show yard quality. The
kind you saw us win with at Topeka and Hutchin-
son. Don't you want some of them?
E. B. BAIRD, CENTRAL CITY, NEBR.

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.

Long King's Best 61555
BY LONG KING
Sampson Ex 2nd 63450
BY SAMPSON CHIEF

Two big type boars that measure up to that stand-
ard in every particular. These are my herd boars. I
call special attention to my sales Oct. 15 and Dec.
11 when I will sell the best of these boars and sows
bred to them. Let me mail you a catalogue.
H. C. GRANER, LANCASTER, KANSAS.

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



Weighted 570 lbs. before 1 year old.
For sale—Choice spring boars and gilts
and fall yearling boars—the big type com-
bining size and quality.
**Paul E. Haworth
Lawrence, Kan.**

breeder in the market for herd improving
material. Mr. Davis has the reputation of
having one of the top sow herds among the
younger breeders. With this foundation to
work on he went out and bought him a
good boar. The result is that his crop of
spring pigs under his watchful care has
grown and developed into a toppy lot and
he is offering in this sale only the best
of this year's produce; the best of what
he saved from last fall's crop and a few
of his best producing sows. This is his
first annual sale and he is making every
effort to put up for his breeder and farmer
friends an offering that will merit their
patronage. The yearlings are sired by a
good son of Guy's Monarch and the spring
stock is sired by his herd boar, Expansion
Look. This boar will also be sold. The
tried sows are by Big Hadley's Likeness,
Major B, by Major Bob and Chief Designer.
It is a top lot of well grown Poland Chinas
and breeders should attend and buy of the
good things offered. Send for the catalog
and attend this sale. Kindly mention this
paper when writing.

Blake's Shorthorn Dispersion.

To every man who is interested in a good
bull, a good cow and promising, toppy
calves, call attention to the Short-
horn cattle sale to be held at Hiawatha,
Kan., on Thursday, October 24, by T. J.
Blake of that place. In this sale Mr. Blake
is selling his entire herd numbering close
to 40 head. It is a dispersion sale and
everything goes. But for this reason it
isn't likely the herd bull, True Goods, would
be offered at any price. In his catalog
announcement Mr. Blake says: "Inability
to get competent help to properly care for
these cattle has made a dispersion of the
herd necessary. The foundation of the herd
has been laid with care and my foremost
aim was to get cows that not only pos-
sessed individual merit, but also to get
cows of good producing and milking fam-
ilies. As a result of this method prospec-
tive purchasers can come to this sale with
the assurance that cows of breeding age
are good and regular producers. The long
list of calf lots will bear out the foregoing
statement. This sale, as a business propo-
sition, comes at a most opportune time. In
True Goods you will find a most excellent
bull. He is the type most to be desired.
Is low down, wide out, with plenty of heart
girth. He is a beefy mellow fellow and a
natural flesh carrier and easy feeder. In
color True Goods is a dark roan and trans-
mits to his get in a marked degree his
blocky, easy feeding qualities. He is sold
only because this is a dispersion sale. He
is a sure breeder and all cows and heifers
of breeding age are bred and safe in calf
by service shown in catalog." It is an of-
fering of Scotch and Scotch-topped cattle
that are good. The bull, True Goods, merits
the close attention of any breeder in the
market for an outstanding herd header
proposition. Write Mr. Blake for a cat-
alog and arrange to attend this sale.

Groninger Makes Good Sale.

Everyone who attended the Herman Gron-
inger & Sons sale of big type Poland Chinas
held Wednesday, October 9, and there were
more breeders at the sale than any held
in this section this fall, pronounced the
offering of yearling sows to be one of the
best they ever saw put through a fall sale.
The offering was just as advertised and
when it comes right down to dollars and
cents they were worth more than they
brought. As it was the entire offering sold
brought an average of \$34. The Messrs.
Groninger enjoy a good local trade from
neighboring counties. They come in auto-
mobiles for 20 to 30 miles around. An all
night rain previous to the sale day kept
these good buyers away and it also did the
immediate local crowd. With less than 50
people present Col. Sparks sold the offer-
ing in good time and at generally satis-
factory prices everything considered. The
top of the sale was \$91 paid by C. L. Branic
of Hiawatha, Kan., for Lot 28, a spring
yearling by Expansion's Son. Mr. Branic
was a liberal bidder and has a habit of
topping sales on the good kind. The top
on boars was \$40 paid by Mr. Wright of
the K. S. A. C. for a spring yearling by
Defensive. The first 12 head sold went to
breeders and over two-thirds of the offering
were sold to buyers from a distance. Below
is a list of representative sales.

BOARS.	
1—Elmer Kibbler, Brenner, Kan.....	\$26.00
2—Deming Ranch, Oswego, Kan.....	30.00
3—A. Cordier, Severance, Kan.....	38.00
20—P. S. Plumb, Fairview, Kan.....	38.00
42—J. H. Lomax, Leona, Kan.....	30.00
SOWS.	
4—J. H. Lomax	31.00
5—J. W. Owens, Mill Grove, Mo.....	40.00
7—Walter Hildwein, Fairview, Kan.....	42.50
22—J. H. Baker, Butler, Mo.....	44.00
23—H. E. Walter, Effingham, Kan.....	37.50
24—H. C. Graner, Lancaster, Kan.....	40.00
28—C. L. Branic, Hiawatha, Kan.....	91.00
37—R. B. Davis, Hiawatha, Kan.....	50.00
38—Arthur Fenton, Bendena, Kan.....	39.00

Kansas and Missouri

GEO. W. BERRY.

Baker's Sale Postponed.

J. J. Baker, Independence, Kan., on ac-
count of local crop conditions, has concluded
to postpone his sale of Duroc-Jerseys, in-
definitely. This sale was to have been held
October 23. The entire offering is for sale
at private treaty. Write your wants.

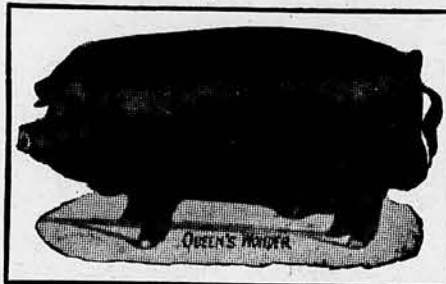
This Auctioneer Makes Good.

It is certainly gratifying to the numerous
friends of G. A. Drybread a rising young
auctioneer that he has achieved genuine
and well deserved success in his chosen
occupation. The writer had the privilege
recently of hearing him open a sale of
purebred stock with an address seldom
equalled by an auctioneer. He is a good
judge of stock, well posted in values, and
is an earnest energetic and tireless work-
er. Col. Drybread has conducted sales of
purebred stock in Kansas, Oklahoma, Texas
and Missouri, and made a record of well
pleased patrons in every instance. Anyone
contemplating holding a sale should consult
him with reference to date and terms. His
address is Elk City, Kan.

Hutchinson's Duroc Sale.

W. T. Hutchinson's spring crop of Duroc-
Jersey pigs is doing exceedingly well, and
the offering at public sale on October 30
(Continued on Page 39.)

W. T. Hutchinson's Duroc-Jersey Sale CLEVELAND, MO. Wednesday, Oct. 30, 1912



50-Head-50 20 Fancy Gilts-30 Choice Boars

Sired by my Herd Boars {Crimson Wonder Again
QUEEN'S WONDER (a grand champion)
H. A.'s Queen by
W. L. A.'s Choice Goods

AND
DREXEL PRIDE {II Climax (a great sire)
Mollie Mc by Oom Paul II

Also a Choice Litter by the Great Show Boar
BEAUTY'S MODEL TOP.

The offering includes 50 head of my best boars and gilts
carefully selected from a large crop of pigs. They have been
well grown, and have size and quality. Write for the catalogue.

W. T. Hutchinson, Cleveland, Mo.

F. J. ZAUN, Auctioneer. G. W. BERRY, Fieldman.

Duroc-Jersey Hogs AND Shorthorn Cattle! AT AUCTION Newton, Kan., Tuesday, Oct. 22

**40 Duroc-Jerseys 40
8 Shorthorns 8**

One good three-year-old bull, Cedar Lawn Scotchman, by
Scottish Prince. Four good pure bred cows; two by Knight
of Dover, by Gallant Knight and extra good. Three spring
calves, one heifer and two bulls. The cows are all rebred.

DUROC-JERSEY OFFERING

Will consist of 40 head, including all my good herd sows to-
gether with my two herd boars, one of them a great breeding
boar, Tattler by Tatarax, and out of Gold Wallow; also 10
good spring boars together with a fine lot of spring gilts
ready to breed. Several sows will have litters at side and 30
or 40 summer pigs will be sold. These hogs are only in good
feeding and breeding condition. They carry the blood of
Orion, Tatarax, Missouri Wonder, King Wonder V, J. R.'s
Chief, and others of like note. I am leaving the farm and
everything sells. Sale at farm one-half mile east of Victuda
on interurban. Write today for catalogue. Address.

J. R. SMITH, Newton, Kansas

Auctioneers—Col. J. P. Oliver, Col. J. D. Snyder.
A. B. Hunter, Farmers Mail and Breeze, Fieldman

Klein's Big Polands

In auction at his farm, which is driving distance from Zeandale, St. George and Manhattan. Free conveyance to and from either place. Also free hotel accommodations.

Thursday, Oct. 24, 1912.

The offering on the above date is one of the best to be made in Central Kansas this fall. Mr. Klein has been a good buyer of choice breeding stock from the leading Poland China herds and is a good conditioner, breeder and conservative feeder.

The offering consists of 25 sows and 20 boars. Fifteen of the boars are of the last of February and March farrow. They were sired by Toulon Prince and Big Monarch. Five September yearling boars, by Toulon Prince, that are exceptionally good. The 25 sows and gilts are all of the best of breeding and good individually. Six fall yearling gilts will have litters by their sides, by Chief Prince 61667. A choice lot of fall gilts that will be sold open and five tried sows, two bred and three open. Also nine spring gilts and choice ones.

Whole Herd Immune, having been treated by an Agricultural College expert. Simultaneous treatment last March. Ask for Catalog.

L. E. KLEIN, Prop., ZEANDALE, KANSAS.

L. R. Brady, Auctioneer; J. W. Johnson, Fieldman.

Blake's Shorthorn Dispersion!

A dissolution of one of Kansas' top herds. Thirty-Five Head in sale at Farm 3 miles N. E. of Powhattan and 7½ miles southwest of

Hiawatha, Kansas, Thursday, October 24, 1912

True Goods 337574 by Fair Goods and out of Rosie 19th by Standard Bearer, second dam Imp. Rosie 17th by Scottish Victor. This bull will be sold. He is one of the top bulls of the country. A dark roan 2-year-old, weighing a ton and has never been fitted. A bull of wonderful character, fleshing ability and a show bull if fitted. No better bull will be sold this Fall.

The Females

Include daughters of Snowflake (the sire of the champion Ring Master) Pride of Collynie, Imp. Royal Pride, Good Mixture (by Choice Goods) and other well known sires. All are of good ages, ranging from 2 to 5 years and all are bred to True Goods. A number are straight Scotch. A fine 4-year-old by Snowflake sells with show calf at foot.

The Bulls

Practically all are young with the exception of True Goods. The young bulls are sired by Maid's Pride by Imp. Royal Pride. The feature is True Goods. Competent judges who have seen him pronounce him one of the breed's best—a \$2,000 bull in some better advertised herds.

I want to send everyone interested a catalog showing the breeding of my cattle and especially of True Goods. Write for one today. Address

T. J. BLAKE, Hiawatha, Kan.

Col. N. T. Moore, Auctioneer; C. H. Walker, Fieldman.

EXPANSIVE FALL BOARS FOR SALE!

I still have a few extra choice fall boars by Expansive, August and September, 1911, farrow, weighing 300 pounds and better. These are extra good in every respect and are the last sired by this great boar. To see them is to buy. I guarantee satisfaction. Write or call.

H. B. WALTER, EFFINGHAM, KANSAS

Gildow's Mammoth Poland Chinas Herd headed by the 1060 lb. grand champion, Pawnee Chief Hadley and Big Bill Taft. For sale 80 spring boars and gilts by the above named and other big type sires and several big stretchy spotted pigs by Big King and Brandywine Jr. All out of prolific big type sows. Also two hard boars and 25 fall gilts bred or open. If you want the big, smooth kind write us. Watch for our show herd.

DR. JNO. GILDOW & SONS JAMESPORT, MISSOURI

ETTERVILLE BREEDING FARM

Devoted to the raising of the old original Big Boned Spotted Poland Chinas. Spring pigs from five of the largest spotted boars 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 & SONS, Alexandria, Nebr. (Established 1880.)

Box 277, Route No. 2.

J. R. MINGLE'S Annual Sale of Pure Bred Poland Chinas!

50 HEAD

20 BOARS
AND
30 GILTS

50 HEAD

Anthony, Kansas, Wednesday, Oct. 23, 1912

This sale offering is sired by Perfect Sunshine, J. R.'s Hadley and Chief Prospect. Three boars of the large, smooth type. A combination of size and quality that is seldom equalled for good results, both in the breeding lot and the feed lots. This offering is in just good breeding condition, having been grown with plenty of range and sufficient grain for the best results. Several herd boar prospects, and gilts that will make great brood sows. Send for circular, and arrange to be present as we sell, rain or shine.

J. R. MINGLE, Anthony, Kansas.

Auctioneer, J. B. Hughbanks.

Fieldman, A. B. Hunter.

Great Sale Percheron Horses Blairstown, Iowa, Friday, Oct. 25, 1912

40 MARES AND FILLIES

14 STALLIONS AND STUD COLTS

Fifty-four head Imported and Home-Bred Percherons, of which over half the offering that is matured are ton horses. This is a richly bred lot of Percherons and every animal will be sold on its merits. All stock will be inspected by a State Veterinarian and every defect made known sale day. Your opportunity to buy matchless money-making mares and stallions at your own price is now presented. This is our initial sale and we particularly desire your presence sale day, not so much in hope of forcing values on the sale offering, as to acquaint you with the methods and purposes of the Evergreen Percheron Farm. We are establishing a permanent business and not merely playing the game. Our ambition is to build a high standard for the great Percheron horse, and we are working for the improvement of him. Every mare is a working mare, both in harness and raising colts. The young fillies are as promising a lot as we have ever seen offered for sale. We ask you to write for a Catalog of our sale and if you need a stallion or a pair of mares you can surely pick a satisfactory lot from our offering. For Catalog address

T. H. Weil, Blairstown, Iowa

Big Poland Chinas At Auction

**Forty Head of Yearlings and Spring Pigs
In Sale at Farmers Feed Yard**

**Hiawatha, Kansas
Saturday, October 26th**

The Offering Includes 25 boars, 2 tried boars, 7 fall yearlings and 16 of spring farrow—15 sows and gilts including 10 yearlings and tried sows—Older stock by Guy Ex., by Guy's Monarch—Spring stuff by Expansion Look—Tried sows by Major B, by Major Bob, Chief Designer and Big Hadley's Likeness.

I Will Also Sell My Herd Boar EXPANSION LOOK

This is a top lot of well grown big type Poland Chinas. I can please you in breeding stock either in boars or sows. Everyone is cordially invited to attend. Get my catalog. Address

R. B. DAVIS, Hiawatha, Kan.

F. J. Zaun, Auctioneer. C. H. Walker, Fieldman.

JOHN E. WILLS' BIG TYPE Poland China Offering!

**40
HEAD**

**25 Sept. yearling
gilts and 15 ear-
ly spring boars**

**40
HEAD**

Prairie View, Kan., Friday, Nov. 1

GUARANTEE.—My entire herd was vaccinated last season and this with state serum by a representative of the Agricultural College and I guarantee the purchase price of any animal bought in this sale if the animal dies with cholera within six months from the date of purchase.

Prairie View is on the main line of the Rock Island, 12 miles west of Phillipsburg. Mr. Wills will furnish free conveyance from Prairie View or from Logan, which is six miles south of his farm on the Lenora branch of the Missouri Pacific. Free hotel accommodations at both places. The J. H. Hamilton sale at Guide Rock, Neb., is the day following and both sales can be attended conveniently.

The 25 last September gilts that go in this sale are the most desirable lot of young sows that will go in any sale this fall. They are certainly the kind that will bring the money in bred sow sales this winter. The 15 spring boars are the pick of this season's crop of 100 pigs. They are of the strictly big type. They were sired by Chief Logan and Long Mogul. These boars will be on exhibition sale day, as will also the entire herd. Catalogs ready now. Send your name for one at once. Address

JOHN E. WILLS, Prairie View, Kans.

Auctioneers: John Brennen, H. Jaerink.
J. W. Johnson, Fieldman for Farmers Mail and Breeze. Send bids to him.

Hildwein Sells Tops

One of Kansas' Top Poland China Herds
Offers a Selected Draft In Sale at

**Fairview, Kan.,
Friday, November 1**

**Forty-Five Head
20 Boars—25 Gilts**

sired by Big Look, Long King's Best, Mammoth Ideal, Long's Mastodon 2d and Young Victor out of sows by Expansive, Long's Mogul, Gold Metal, Colossus, Sunflower King, Expansion Chief.

A well grown, top conditioned lot of early spring boars and gilts ready for service and presenting an array of top individuals and a choice variety of the best big type blood lines—get my catalog.

Walter Hildwein, Fairview, Kan.

Col. F. J. Zaun, Auctioneer. C. H. Walker, Fieldman.

**J. H. Hamilton & Son's Annual Offering of
Nebraska Type Blue Ribbon**

Poland Chinas!

**Guide Rock, Nebraska
Saturday, November 2nd
Sale in Town**

15 miles west of Superior on the B. & M. Driving distance from Burr Oak and Esbon, both Kansas towns just south of Guide Rock. The sale is the day following John E. Wills' sale at Prairie View, Kan., and both sales can be attended conveniently.

For a number of years the Hamiltons have made a fall and winter sale. This season they are omitting the bred sow sale and putting in this sale their choice gilts which will be sold open and it affords any breeder who needs a few gilts for his bred sow sale a splendid opportunity to buy the best and likely very reasonable.

45 head go in the sale and 25 are boars, all spring farrow but one which is an October boar by Blue Valley Prince that is good enough to go anywhere. 20 gilts, all but five of spring farrow and these five are October yearlings that are as good as will be found in any sale this year. They are by Blue Valley Prince. The 15 spring gilts are choice and are by Blue Valley Prince, Long Boy 2nd. (A Peter Mouw bred boar) and Jumbo, Jr., by Nebraska Jumbo. The best goes in this sale as we will hold no bred sow sale. Catalogs ready to mail now.

J. H. Hamilton & Son, Guide Rock, Neb.

Auctioneers: John Brennen, G. G. Denney.
J. W. Johnson, Fieldman for Farmers Mail and Breeze. (Send bids to Mr. Johnson in our care and they will be treated right.)

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.

WRITE for list of improved farms in Central Kan. T. C. Cook, Lost Springs, Kan.

SNAP, well imp. 1/4. Ideal location, 3 mi. McPherson, no trades. Write A. W. Bremyer, McPherson, Kan.

I OWN and want to sell 1,000 acres of fine wheat land. Write for prices. A. S. PRATHER, Plains, Kan.

WRITE US for E. Kan. farms near Co. seat, and good market. Prices reasonable. Wilson-Emerson Realty Co., Ottawa, Kan.

A SNAP—320 acre fine bottom farm 1 1/2 miles town, Osage county, Kansas. \$40 per acre. Watkins Land Co., Quenemo, Kansas.

160 A. farm for sale, large house and barn, plenty of water; am left alone and must sell. Address H. H. Cowen, Scranton, Kan.

AGENTS WANTED, to sell Neosho Valley corn and alfalfa lands. \$40.00 to \$60.00 per a. G. W. Clark Land Co., Chetopa, Kan.

192 A., 1/4 ml. 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.

400 ACRE fine farm; some alfalfa, 75 per acre. 40 acres improved, \$8,700. Fine city property here for land. Haines Realty Co., Hutchinson, Kan.

EVERYBODY'S doing it now. Buying wheat, corn and alf. land at bargain prices. Sale and ex. list free. L. E. Pendleton, Commerce Bldg., Dodge City, 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 alf. farms in rain belt of Kansas. Biggest list choice farms in state. Kenyon & Holtsman, Concordia, Kan. (Pioneer Kan. farmers.)

FOR SALE: 160 acres 1 mile north of Blaine, Pottawatomie county, Kansas, 90 acres under plow, fair improvements. Price \$8,000, small cash payment and easy terms on balance. W. C. KIELY, Wheaton, Kan.

160 A. Solomon River Val., good 5 r. house, barn 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. ELDERD, Phillipsburg, Kan.

HOMES in N. W. Ark. Good soil, pure water, healthful climate, from \$500 to \$20,000; also flouring mill \$4,000, good proposition. Best reasons for selling. Harness, carriage, furniture stock live town. Other bargains. Write for list. Ad. Box A-1, Hindsville, Ark.

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 obliged to sell on account of ill health. Part cash, easy terms on bal. Verne H. Kellogg, Lock Box 374, Wichita, Kan.

FOR SALE by owner. 200 acres good land Montgomery Co., Kansas, all in cultivation but 25 acres. Between two good towns. New 8 room house; other improvements. Interurban car line near. Good water, fenced, cross fences. Bargain \$37.50 per acre. \$2,500 cash, bal. mortgage 5 or 7 years, 6 per cent interest. MRS. E. C. GILL, 1327 Central St., Kansas City, Mo.

200 A. bottom farm near town. 40 a. alfalfa, good impr. \$75 a. Easy terms. FRED A. REED, Salina, Kan.

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80 ACRE home farm, 3 1/2 miles from town, half in cultivation, pasture, alfalfa, good water, four room house, barn, orchard. Price \$3,600.00. 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 alfalfa belt of southeast Kansas. Farms, prices and terms are right. Write for it today. MILLER & SON, Petrolia, Kan.

672 ACRE farm. 3 sets improvements, near Arkansas City, Kan. 65 in alfalfa. Best of terms. Ask about this good farm. 80, 160, 240, 320, 408, 200, all above farms are good prices from \$30 up to \$56 per a. WM. GODBY, Arkansas City, Kan.

KINGMAN COUNTY KANSAS RANCH 1500 a. solid body, 500 cult., 300 bot., fair bids near market; price \$32.50, half cash, balance at 5 per cent. John P. Moore Land Co., Kingman, Kan.

70 A. 2 1/2 ml. of Parker, well imp., all tillable good soil. Price \$3,250. 80 a. 3 ml. of Parker, 6 r. house, barn, all smooth, good soil. Price \$4,750. 320 a. 4 ml. out; well imp., good soil, well located. Price \$50 a. OLDFIELD & HENSLEY, Parker, 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.

480 A. extra fine soil; all tillable; 300 a. cult.; 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. MANSEFIELD, Ottawa, Kan.

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LINN COUNTY. Fine improved farms; natural gas, coal, wood and good water; Adapted to wheat, oats, corn, flax, timothy, clover, bluegrass. Folder free. A. E. ROOT, Pleasanton, Kan.

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FRANKLIN COUNTY. 65 a. 4 ml. Ottawa. 50 a. cult., bal. pasture and meadow. House 5 r., basement. Barn and outbldgs. Fine home. Write for list H. H. Cowan Realty Co., Ottawa, Kansas.

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READ THIS. 380 a. impr. stock farm, 5 1/2 ml. of Garnett, Kan., 150 a. in cult., bal. prairie, pasture and mow land. All fenced. Lays well, part good bottom alfalfa land; no overflow; living water, good limestone soil and a bargain at the owner's price \$35 per a. Easy terms. Owner retired. Close to school and church. R. F. D. and phone. No trade. W. L. MORRIS, Owner's Agency, Garnett, Kan.

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160 acres 4 1/2 miles from good town, good six room house, other improvements, 80 acres in cultivation, 80 acres mow land, balance pasture, possession at once, price \$5,000.00. \$2,000.00 will handle this deal. Write E. H. Hess, owner, Coffeyville, Kan.

160 ACRES S. E. KAN., \$5,500

Choice tract, 2 ml from good town, on creek, plenty timber, 100 acres in cultivation, 25 acres mow, 25 acres pasture, no rock. Fair improvements. Will make you a good home. 1/2 cash. Write owner, GEO. N. UPHAM, Coffeyville, Kan.

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Two sets of improvements in fair condition; plenty shade trees, 2 good wells, windmills and concrete water tanks; also creek water at each place. 280 a. of bottom alfalfa land and 160 a. of upland (black soil). 200 a. in wheat, 30 a. alfalfa, 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.

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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.

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80 A., 60 in cult., 1 1/2 ml. 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. ROBERT SESSIONS, Winthrop, Ark.

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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.

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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.

2,840 ACRE stock ranch, surrounded by free range, watered by springs, well improved, 60 miles fence, \$20,000. Also irrigated lands, paid up water, \$30 up. Write for exchange list. Shanholtzer Bros., Brush, Colo.

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280 ACRES well improved, 5 miles from Co. seat, 40 acres bottom land in alfalfa, price \$75.00. Enc. \$5,000. Want stock gen'l mdse. 200 acres 1 1/2 ml. from railroad point, good improvements, price \$80. Enc. \$2,300. Want stock of general merchandise. 120 acres 2 1/2 ml. from county seat, fair improvements, price \$50. Want smaller farm or stock of groceries. RICE-DANIEL LAND CO., Garnett, Kansas.

FOR SALE—Choice wheat, corn, and alfalfa lands, in Clark, Ford, and Meade Cos. Write for list, trades.

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FOR A QUICK SALE or exchange of real estate, address FRED J. HALL, Eldorado, Kan.

FARM BARGAINS For sale or exchange, any size, price or where. We can match any trade.

LATHAM & DORR, Wichita, Kansas.

COLORADO

EASTERN COLORADO. Rich, level, corn, wheat and alfalfa land \$10 to \$30 per a. Write to or call on G. W. DINGMAN, Stratton, 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 to ten thousand acre ranches. Many small farms. Write us. SHIELDS-BEGGS LAND CO., Fort Morgan, Colo.

480-ACRE FARM IN SOUTHEASTERN COLORADO—MUST SELL AT ONCE—GOOD TERMS.

Three quarters in same section, six miles south of Brandon, a thriving town on Mo. Pac. main line. Rich valley land, shallow sheet water. All level, no waste land. Covered with heavy prairie grass. Make fine alfalfa, grain or stock farm. \$11 per a. \$4 per a. down, balance any time, 6 per cent interest. This is worth investigating. Write S. S. SANGER, (Owner), Brandon, Colo.

160 A. FARM, Atchison county, Kansas, for sale or trade. Write telling how much you can pay down, or what you have to trade. Address BOX 874, Garden City, Kansas.

FOR EXCHANGE. 320 a. creek bottom, alfalfa land, impr., 225 a. in cult., 5 ml. county seat, near school. Address W. J. Williams, Wakeeney, Kan.

MONEY-MAKERS AND GOOD HOMES. Lands in Oklahoma, Texas and Kansas 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.

LAND FOR SALE AND EXCHANGE. In famous corn, wheat, alf., timothy, clover and bluegrass country in N. E. Kan. Exchanges a specialty. Send for list. Compton & Royer, Valley Falls, Jefferson Co., 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 mdse. deal. Ask for our new list. OWNERS SALE & EXCHANGE, Independence, Kan.

1,772 ACRE RANCH FOR EXCHANGE. High improved, two sets of improvements, three miles fine town; will exchange for eastern farm or income property, no heavily incumbered property considered; submit nothing but what will stand close investigation. Price of ranch \$27.50 per acre. P. O. Box 341, Limon, Colo.

WANT TO RETIRE. Will sell my 1,640 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, Haigler, Dundy Co., Neb.

400 A. COLO. GRAIN AND DAIRY, CHEAP. 4 ml. county seat, Yuma county, 180 a. broke, 300 tillable; fine corn and wheat land, mostly fenced. Well and windmill; house and barn poor. Want clear income, live-stock or cash. Price \$20. Loan \$2,000. E. L. PALMER, Laird, Colo.

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., or East Iowa. Also good 200 acres and 80 acres at a bargain for cash, easy terms, good homes and fine land. Write for fuller description if interested.

WILSON & RESESEL, Colony, Kan.

GOOD LAND NEAR LIBERAL FOR DRY GOODS. Good smooth half section wheat land, dark loam, 11 miles from county seat, near school and church, fine neighborhood, \$6,400. Mtg. \$2,000. Also a single quarter 10 miles Liberal, all smooth wheat land in cult. and leased for wheat. German tenant \$4,000. Mtg. \$700. Will trade \$7,500 equities for good stock dry goods in good town. No objection to some groceries. Don't offer trading stocks, want legitimate proposition. BOX 66, Liberal, Kansas.

For Sale or Exchange Good rich tillable land in Oklahoma. R. T. WRAY & CO., Tyrone, Okla.

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-Forsce Bldg., St. Joseph, Mo.

FOR EXCHANGE We own 3,000 acres of the highest class 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, Wichita, Kan.

Investor Do you want to purchase or trade for land the grows big corn and 7 crops of alfalfa per annum? If you do, call on or write W. E. WILSON, Walters, Okla.

Live in the Best Town I will exchange my \$3,500 equity in a \$6,000 residence in K. C., Mo., for equal value in land. Six rooms, strictly modern from basement to attic. Oak floors. In best location. Fine condition. Rented until March 1st for \$40.00 per month. Give full description in first letter. Address W. S. H., 221 Clay St., Topeka, Kansas.

Forty-Acre Farm for \$60 Down

Balance Any Time in Twenty Years at Six Per Cent.

48,000 ACRES TO SELECT FROM.

Near Pine Bluff. No crop failures; average rainfall for the last twenty-five years has been 48 inches. Soil sandy loam, with clay subsoil. Cut-over land, good water, good climate, good health and good schools. None of it more than three and one-half miles from the railroad. Produced on a demonstration farm in the heart of the land, last year, 75 bushels of corn, a bale of cotton and other farm products in proportion, to the acre. \$12.50 per acre on the above terms.

Sawyer & Austin Lumber Co.

307 Citizens Bank Building, Pine Bluff, Ark.

What Breeders Are Doing.

(Continued from Page 34.)

has been increased to 60 head, representing three great sires as follows: Queen's Wonder, 33; Drexel Pride, 24; and Beauty's Model Top 3. These comprise the choice pigs selected from 150 head of as good pigs as can be found on one farm. A remarkable litter of 11 pigs will be sold, including five boars and six gilts, sired by Drexel Pride and from the great sow Mo. Belle, and tracing to Nelson's Model. This wonderful litter was farrowed February 24 and will average 180 pounds. Two extra boars by Queen's Wonder and from a sow by the noted show boar Wonder Chief, farrowed April 5, are wide, thick fellows, weighing 180 now. There is not a poor pig in the entire offering of 60 head, and many of them will weigh 300 pounds by sale day. The sale will be held at Mr. Hutchinson's farm. The railroad stations are Cleveland on the Kansas City Southern and Peculiar on the Frisco. The catalog will be sent on application to W. T. Hutchinson, Cleveland, Mo.

Iowa and Illinois.

BY H. W. GRAHAM.

Great Percheron Sale.

T. H. Well, Blairtown, Iowa, will sell 54 Percherons on October 25. This offering includes both imported and home bred Percherons, half of the mature animals in the offering being ton-horses. Mr. Well is a breeder and not a trader. He has an ideal for the Percheron and is trying to bring the Percheron breed up to his standard. He wants your presence sale day, more particularly to see what he has in way of Percherons and familiarize yourself with his method of doing business. I believe that if you want Percherons and attend this sale you will be an enthusiastic buyer. Note the ad in this issue and arrange to attend the sale.

T. H. Well's Percheron Sale.

In the great Percheron horse sale at Blairtown, Iowa, to take place on October 25, will be offered some of the best young fillies and stallions this writer has seen. In this fine lot of young things, is the opportunity of a lifetime for the young man and the average farmer to buy into the horse breeding business on a scale he can afford. The big, smooth fillies that are selling would lay the foundation for the biggest money-making industry the average farmer can get into. A pair of these fillies can be bought cheaper, as a rule, than one matured mare. They are soon working in the fields and raising colts that every year will pay the cost of the mares. Young fillies and young stallions only constitute a part of this great offering. There are over 20 matured mares and all but two of them are imported. They are big mares, many of them going better than a ton. The young stock in the sale are the foals of these good, big mares. All are sired by imported stallions. There are two beautiful dark gray mares and one by the great sire Utidian, imported and successfully shown by McLaughlin Bros. A very large gray mare imported, has a stallion colt in the sale by Ferron, a 2,200 pound stallion. None of these mares are old worn out animals. They are in their prime and will make money for the buyer. The Wisconsin champion mare, Impudente, she has size, style and character, that command attention. In the stallion line there are four 2-year-old American bred colts, that have bone and scale to insure them developing into ton stallions. A 4-year-old imported stallion sells and the rest are yearlings and 1912 foals. Among the foals are some very good prospects for high class stallions which should interest every farmer who has use for good horses. We ask our readers to send for catalog of this sale and believe if they want horses they can well afford to take the time to come to this sale. Blairtown is reached by main line of Northwestern railroad. Come from the south to Cedar Rapids over the Milwaukee and then to Blairtown which is 25 miles west. Get a catalog and be on hand sale day.

The Fourteenth Royal

(Continued from Page 29.)

the herd of one Nebraska and one Kansas breeder. The contest for prizes was largely a repetition of the state show at Sedalia the week before. The trend toward the larger type is revealed in a review of the winners. The aged boar, Columbus, shown by W. R. Baird, of Nebraska, maintained his position, which he held at the state fairs of Nebraska, Kansas and Missouri. The same breeders' senior yearling sow, "Champion of 1912," (an appropriate name) was selected over her half sister that was grand champion at Hutchinson and Sedalia, as

THE LAND COMMISSIONER

Offers You an 80-Acre Farm Free of One Dollar's Cost On Very Easy Conditions—Can You Use It?

The Live Oak, Perry & Gulf Railroad Company traverses one of the richest agricultural sections in the northern part of Florida, and if you will address a letter or postal card to Mr. J. B. Clark, Land Commissioner, Live Oak, Perry & Gulf Railroad Company, Room 34, Live Oak, Florida, he will write you by return mail, telling you all about this land opening, the wonderful opportunity offered for making money in the territory, and how you can get one of these farms free of cost on easy conditions.

the best sow of the breed, duplicating the honors which she won at the Nebraska State fair.

POLAND CHINA AWARDS.

Exhibitors—H. L. Faulkner, Jamesport, Mo.; Gildow & Sons, Jamesport, Mo.; R. B. Baird, Central City, Neb.; W. Z. Baker, Rich Hill, Mo.; Dietrich & Spaulding, Richmond, Kan.; John Belcher, Raymore, Mo.; Sy Burks, Bolivar, Mo.; Wm. Wingate, Trenton, Mo.; G. L. Arginbright, Altoona, Mo.; Erhart & Sons, Adrian, Mo.

Judge—E. E. Axline, Independence, Mo.

Aged sows—1, Baird; 2, Baker; 3, Dietrich & Spaulding; 4, Faulkner.

Senior yearlings—1, Gildow; 2, Arginbright.

Junior yearling boars—1, Baird; 2, Belcher; 3, Gildow; 4, Baker.

Senior boar pig—1, Burks; 2, Wingate; 3, Gildow; 4, Dietrich & Spaulding.

Junior boar pig—1, Baker; 2, Burks; 3, Gildow; 4, Faulkner.

Aged sows—1, Arginbright; 2, Faulkner; 3, Faulkner.

Senior yearling sows—1, 2, 3 and 4, Baird.

Junior yearling sows—1, Baird; 2 and 3, Erhart; 4, Baird.

Senior sow pig—1 and 3, Gildow; 2, Baird; 4, Burks.

Junior sow pig—1, Baird; 2, Baker; 3, Burks; 4, Gildow.

Senior and grand champion boar—Baird.

Junior champion boar—Burks.

Senior and grand champion sow—Baird.

Junior champion sow—Gildow.

Get of boar—1, Baird; 2, Burks; 3, Gildow.

Produce of sow—1, Baird; 2, Gildow; 3, Burks.

Aged herds—1, Baird; 2, Baird; 3, Faulkner.

Young herd—1, Burks; 2, Gildow; 3, Baird.

Herd bred by exhibitor—1, Baird; 2, Burks; 3, Gildow.

Chester Whites.

The exhibit of Chester White hogs was complete, and the classes were well filled with entries from two Missouri breeders, assisted by one Nebraskan. The quality of the white hog show was creditable to the swine department of the American Royal and in a broad sense reflected credit on the breed. The Grand Champion Boar, O. K. Winner is a fine specimen of the breed. He possesses considerable scale with bone and substance, and easy fleshing qualities. The junior champion and grand champion sow, Scotland Snow Queen is under 6 months old, of extraordinary scale, combining quality and extreme finish and is a proper pattern of the brood sow type. The competition was limited to three exhibitors, and in some classes to a smaller number. The exhibitors were well satisfied with the show. H. L. Bode, Friend, Neb., was the heaviest exhibitor, showing in nearly all classes. He figured largely in the money, taking 24 prizes. T. W. and R. H. Scott, Nelson, Mo., and W. W. Waltire, Raymore, Mo., were the other exhibitors, each showing 17 head. The awards were made by E. R. Dorsey of Girard, Kan.

Duroc-Jerseys.

Breeders who are competent judges and conversant with the annual exhibitions at Kansas City, pronounced the show of Duroc-Jerseys the best that has been made since the beginning of the swine department at the Royal in 1902. Seldom has the show of aged herds been equaled, considering evenness in size, uniform quality and breed character. The under-6-months class included pigs of the correct type, exceptional quality, and extreme finish. Missouri King, from the pens of McFarland Bros., awarded the grand championship honors is a well balanced boar with even lines, and has retained his smoothness and mellowness as an aged boar to remarkable degree. Lady Climax repeated her victory at the state fair at Sedalia by winning the Royal grand championship. She possesses rare quality and finish, faultless back and loins and is smooth and plump from end to end.

DUROC-JERSEY AWARDS.

Exhibitors—McFarland Bros., Sedalia, Mo.; B. W. Harned, Beeman, Mo.; Sheley & Clatterbuck, New Bloomfield, Mo.; Charles L. Taylor, Olean, Mo.; G. V. Bush, Marshall, Mo.; L. M. Fish, Bolivar, Mo.

Judge—E. E. Axline, Independence, Mo.

Aged boars—1, McFarland; 2, Sheley & Clatterbuck; 3, Bush.

Senior yearling boars—1, Bush; 2, McFarland.

Junior yearling boars—1, Taylor; 2, Harned; 3, Sheley & Clatterbuck; 4, Bush.

Senior sow pig—1, Taylor; 2, Harned; 3, Sheley & Clatterbuck; 4, Bush.

Aged sows—1, McFarland; 2, Taylor; 3, Bush.

Senior yearling sows—1, McFarland; 2, Sheley & Clatterbuck; 3 and 4, Bush.

Junior yearling sows—1, McFarland; 2 and 3, Sheley & Clatterbuck; 4, Taylor.

Senior sow pigs—1 and 2, Harned.

Junior sow pigs—1, Fish; 2, 3 and 4, Taylor.

Senior and grand champion boar—McFarland.

Junior champion boar—Taylor.

Senior and grand champion sow—McFarland.

Junior champion sow—Harned.

Get of sire—1, McFarland; 2, Harned; 3, Bush.

Produce of dam sow—1, McFarland; 2, Harned; 3, Bush.

Aged herd—1, McFarland; 2, Taylor; 3, Sheley & Clatterbuck.

Young herd—1, Harned; 2, Taylor; 3, Sheley & Clatterbuck.

MISSOURI.

40 ACRE farm, 6 room house, \$640. Terms on part. Crain, Licking, Mo.

25 OZARK bottom farms. List free. Write J. 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.

BEST imp. farms in Mo. \$60 to \$100 per a. Write A. R. Wherritt, Pleasant Hill, Mo.

STOP! LISTEN! 80 a. farm \$885, terms. Other farms. McGrath, Mountain View, Mo.

CHOICE Vernon Co. prairie farms. Easy terms. \$20-\$60 a. W. H. Hunt, Scheil City, Mo.

40 A. improved farm. \$15.00 per acre. Part time. Summerville Land Co., Summerville, Mo.

FOR FARM BARGAINS in the corn belt, see or write Elliott & Coleman, Pleasant Hill, Mo.

WRITE for Bulletin No. 2 giving prices and desc. farm bargains in famous Dexter dist. Blakenship Realty Co., Dexter, Mo.

IMPROVED 80 a. in best section of the Ozarks, \$1,600. Others; free information. Demotte Realty Co., Mountain Grove, Mo.

MO. farms, \$25-\$60 a. Prices rapidly advancing. New list and folder free. German community, J. H. Frederick, Cole Camp, Mo.

SEDALIA, Pettis Co. Finest agri., livestock 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 address owner, A. J. Johnston, Merchants Nat'l Bank Bldg., Springfield, Mo.

WANT to sell good Ozark ranch or take in partner on profit sharing basis. Must have some capital. Good income guaranteed to good man. 327 E. Com. St., Springfield, Mo.

222 ACRES; 150 in cultivation; balance in timber; well watered, fenced; good house and barn; good location; \$26 per a. \$1,500 down, bal. time. King & Coon, Flemington, Mo.

TIMBERED lands \$6 to \$20; Valley farms \$25 to \$50; orchard and berry farms \$40 up. Water and climate unexcelled. Literature free. Anderson R. E. Co., Anderson, Mo.

CARROLL county, Mo., has more home 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., Carrollton, Mo.

360 A. 10 ml. 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.

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.

MISSOURI FARMS.

Write Polk Co. Land Inv. Co., Bolivar, Mo. Rare bargains in S. W. Mo. lands; sale or ex.

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.

HOWARD COUNTY, MO., BARGAIN.

205 a. fine corn, wheat and grass land. Lays fine. Almost new house, barn and out-buildings. Fine springs. Mile to R.R. station. Near school on auto state road. \$80 acre. Write G. S. RICHARDSON, Glasgow, Mo.

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OKLAHOMA

EASTERN OKLAHOMA farms for sale by owner. Write W. A. Hancock, Pryor, Okla.

N. E. OKLA. prairie farms. Easy payments. Write J. T. Ragan, Vinita, Okla.

INDIAN LANDS eastern Okla. rain belt. Write J. J. Harrison, Pryor, Okla.

N. E. OKLAHOMA, corn, wheat, oats, clover, timothy and alfalfa lands. New-comer & DeLozier, Ada, Okla.

EASTERN Okla. corn, alfalfa, wheat and fruit farms, \$10 to \$50 per a. Write Ebey & Harrison Bros., Ada, Okla.

12 IMPROVED farms near Okla. City. For prices, write Ross E. Thomas & Sons, 217 Colcord Bldg., Oklahoma City, Okla.

QUARTER SECTION imp. land for sale 1/2 ml. from Ringwood, Okla. For price and particulars, address Fred Carr, Nampa, Ida.

TO THE MAN buying land for speculation, will sell my 3,000 a. near Chickasha at sacrifice. Terms. C. T. Erwin, Chickasha, Okla.

160 A. two ml. R. R. town, seven ml. of 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.

\$20 A. 4 ml. from railroad town this country. All tillable, 150 cult. Bal. pasture and meadow. Good neighborhood. Good crops this year. Price \$30 per a. Write us regarding sale of Government lands Dec. 12th 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.

FERRY DEFORD, Woodward, Okla.

40 ACRES about one mile from Thomasville, Okla.; R. R. town, lies well, unimproved, all in timber and grass, perfect title, price \$5.00 per acre, terms.

W. F. COLNOR, Heavener, Oklahoma.

ALFALFA, broomcorn and wheat land. 160 a. 3 ml. of market, 100 a. in cult., nearly all tillable living water, 3,000 catalpa trees. Owner is non-resident and offers sacrifice for cash. Price \$4,500, \$2,000 6 per cent loan due in 8 yrs. Write us for bargains in sales and exchanges.

THOMAS-GODFREY, Fairview, Okla.

POCKET MAP OF OKLAHOMA

for five names of persons intending to change. Caddo county corn and alfalfa land.

BAIRDWIN & 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 list, price list. Gaston Bros. Realty Co., Woodward, Ok.

TO ACTUAL FARMERS.

Come and see me if you want to own a home farm of good land, deep soil, no rock, no hardpan, 42 inch rainfall, \$30 to \$40 per acre; long time; easy terms. No trades. CHAS. WHITAKER, Eufaula, (Eastern) Okla.

SEMINOLE NATION FARM BARGAIN.

160 a. improved, 4 ml. of Wewoka, Okla. Pop. 2,200. On main line Rock Island. 125 a. rich black bottom and valley in good state of cultivation, corn cotton and alfalfa being the crops. Small orchard. Entire farm fenced. 3 four-room box houses, barn, wagon shed, cotton seed house, smoke house, 2 wells, etc. 1/2 ml. of school. Rural delivery, phone, etc. Price \$35 per a. Cash or terms. Also have a few other farm bargains, 40 to 320 a., \$15 to \$35 per a. For information write CANADIAN VALLEY LAND & INV. CO., Offices McAlester and Wewoka, 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 for sale. Titles good. Easy terms. Soil and climate excellent. Write for list. Roberts Realty Co., Nowata, Okla.

GET A FARM ON PAYMENTS

Oklahoma farm lands to actual settlers on time payments with or without any cash. List of 120 farms to select from. Write for list and prices.

JOSEPH F. LOCKE, Wynnewood, Okla.

Eastern Oklahoma

Land \$3.00 to \$25.00 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.

IN THE RAIN BELT

Muskogee county, Okla., due south of Kansas City. 24 farms for sale by the owner. Write for price list, state map and illustrated booklet.

BEARD LAND CO., 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 in Ark., and 4,000 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,

308 Commerce Bldg., Kansas City, Mo.

AMERICAN REALTY CO.

Are offering Splendid Bargains in Stock and Grain Farms. Our Specialties—Impr. ALFALFA, 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 Bldg., Muskogee, Okla.

Are offering Splendid Bargains in Stock and Grain Farms. Our Specialties—Impr. ALFALFA, 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 Bldg., Muskogee, Okla.

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Are offering Splendid Bargains in Stock and Grain Farms. Our Specialties—

A Kalamazoo

Trade Mark Registered

Direct to You

And
Gas
Stoves
Too

\$5, \$10, \$20 up
to \$40 Saved—
Buy Direct At
Reduced
Factory
Prices

You've Heard of the Kalamazoo Stove Offer Before— Now Study It and Benefit Yourself

MAYBE you know some of our 200,000 customers. But have you thought just what it means to you to save from \$5 up on your stove purchase? Think about it. Why should you pay more for an inferior stove than for the standard Kalamazoo stoves and ranges, made in 400 styles and sizes and sent to you for a 30 day trial and 360 day approval test? Get the Free Stove Book. Get our great offer. Study it. If we can't make it easier for you to buy a better stove we don't want your business. Don't lay aside our proposition until you have investigated. READ in this page about the Kalamazoo Queen Range just one of the 400 beauties in the stove book—read about the free trial, etc.—right now.

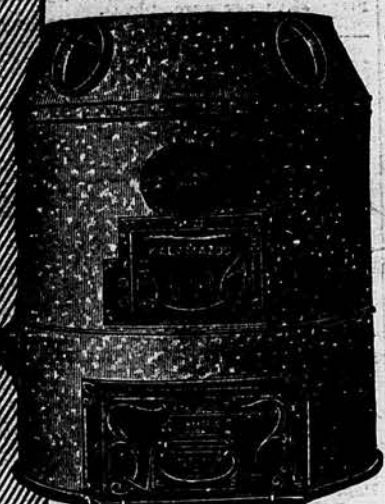
400
Stoves
in FREE
Book

Kalamazoo Queen Range

Our big book of stoves describes this handsome, practical range at great length. Every improvement necessary to cook quickly and easily with the least amount of fuel. Oven thermometer to aid in keeping oven at correct temperature. Glass oven door so that you can watch the progress of baking. These are only two out of dozens of features illustrated and described in catalog. And scores of other stoves shown. All of them

Newest Model Stoves

—Cash or Credit 30 Days' Free Trial—Freight Prepaid



Furnaces, Too

The Kalamazoo Furnace is the latest addition to the Kalamazoo line. Now it's possible to buy a furnace at a saving corresponding to that on stoves. And everything is furnished—every bolt and screw. Every piece is ready—instructions are so simple and complete that you can install the furnace yourself. No previous experience necessary. We make plans so that every room will be warmed sure. Put a cross in square on coupon and we'll send the furnace catalog, too.

Don't be satisfied with old-fashioned stoves or even the ordinary "good enough" kind. Get the best, the Kalamazoo, built from top to bottom with the idea of saving you fuel, time and worry in keeping up fires. Coal, wood or coke cost you more today than ever before. So a Kalamazoo is worth more than other Stoves because it saves fuel.

But they cost less. Because Kalamazoo Stoves are made in huge quantities and marketed direct. One modest profit to the manufacturer. The other profits are yours. And in addition to the saving there's that Kalamazoo credit system—you need not pay all at once unless you wish. Cash or Credit—your choice.

When you get the stove in your home, build a fire in it. Pretend that it's already your own and use it every day regularly. Cook 90 meals—3 a day for 30 days. That's certainly a good test of the cooking qualities of a range. Or if it's a heater—start a fire the first day and keep it going day and night until the thirty days are up. Then decide. The Kalamazoo must do all we claim—it must give you perfect stove service before you accept it. If it doesn't, ship right back. That's all. And we pay the return freight.

But understand that even after the free trial you still have the 360 day approval test in which to give your stove a most thorough "tryout." And prove to yourself that it's all and more than we claim.

Now ask yourself if anyone could make any more liberal terms or fairer offer? It's your duty to get in touch with Kalamazoo quality prices and terms if you need a stove or will buy later.

Write For Catalog Of 400 Stoves

The most absorbing book of stoves ever written and all the more interesting because it's true. 400 stoves—big hotel ranges, small cook stoves, hot blast stoves—everything in the stove line to suit every purse. Real facts about the stove making. Inside secrets of manufacture that you'll not find elsewhere. Plenty of stove men themselves are ignorant of the methods described in this book.

Learn why Kalamazoos are the best. Find out why they can be sold at startling reductions. Discover why we offer the Free Trial for 30 days. You must see the large handsome illustrations and the interesting stove facts. Don't delay. This coupon brings the book postage paid. Just a moment of your time is enough to fill it out. Do it now. Mail it to us. We'll send the stove book at once. Send the coupon or if you write please ask for catalog No. 341, and give name of this paper.

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Mfrs., Kalamazoo, Michigan
We also make Furnaces and Gas Stoves, too. Ask for special catalogs if interested.

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credit terms, etc.

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