





# Great Hampshire Hog Sale

## 100 Head of Registered Bred Sows and 20 Boars

WHERE?--- SALE PAVILION, STOCK YARDS, SOUTH ST. JOSEPH, MISSOURI  
WHEN?--- WEDNESDAY, FEBRUARY 14, AT 12:30 p. m. SHARP



These sows will run in age from gilts up to matured sows, the majority of these sows are got by PAT MALOY 1415, the greatest boar in existence. The above picture is a carload of his pigs that took first prize, also sweepstakes, over all other breeds at the St. Joseph Interstate Show. These sows are all bred to PRIZE-WINNING BOARS and will be guaranteed safe in pig to purchaser. The Hampshire Hog has proved to be the greatest hog of all breeds in every respect, being the greatest rustler, more active, more prolific, best dresser when slaughtered, producing the most perfect cuts of meat, being the most sought for by the packers when placed on the market, and have the strongest disease-resisting qualities of any breed of hogs known. In fact they have no equal. I breed over 1,000 head of these hogs every year, and have never failed to top the market with them, sometimes as much as 50c per cwt.

I have been breeding the HAMPSHIRE HOG the past fifteen years. In starting my herd I procured the best that money could buy, and have not deviated from this rule since. I have always bought prize-winning stock when available and have spared no pains in making it the best bred herd in existence. This is your opportunity to secure some of this great breed of hogs at your own price. Do not neglect attending this sale. If you cannot attend send your bids to E. C. Stone, Sec., 703 E. Nebraska Ave., Peoria, Ill., or to the auctioneer in charge of the sale, which will be confidentially and carefully handled.

All hogs will be graded f. o. b. cars, St. Joseph, Mo. Pedigrees furnished on day of sale. Pavilion comfortable regardless weather conditions. Write for catalogue.

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Free a Quart OF OUR CHOICE WHISKEY

By reason of its Age, Purity, Flavor and Uniform Goodness, "Our Choice" Whiskey won its Universal Popularity.

If you have never used this particular brand, now is the greatest opportunity you will ever have to become acquainted with it.

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8 Full Quarts	.....\$5.00
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D. FELTENSTEIN—Enclosed find \$\_\_\_\_\_ for which send me \_\_\_\_\_ quarts of "Our Choice" Whiskey—Express Paid. It is understood that if the Whiskey is not entirely satisfactory I may return it at your expense—keep a full quart and all of my money is to be returned without question or comment. \$140

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## WHY HUSBAND TIRES

### Playless Youth Makes Restless Married Man.

Mrs. Mary Austin, Playwright and Authoress, Explains Unhappy Marriages—Boys Assume Burden of Life Too Early.

New York.—The reason why so many husbands forty to fifty years of age tire of their wives and, in many cases, desert them is, according to Mrs. Mary Austin, because boys are made to assume the burden of life too early. Just as a young colt may be ruined by premature breaking to harness, so the moral fiber of youth may be weakened permanently by assuming too early the obligations of maturity, she thinks.

Mrs. Austin, who wrote "The Arrow Maker," and who is also the author of several novels, has been making a study of conditions in the domestic relations court recently. "Youth," she said, "should be a period of effluence. When young people, girls as well as boys, are put to work too early the business life tends to destroy in them certain secondary sex characteristics which are of utmost importance to the race. For instance, take sentiment and romance in girls. In hundreds of young girls, working under the supervision of men, the romantic feeling cannot be fostered. It must, on the contrary, be suppressed, perhaps ultimately destroyed, for the girl's own protection. Men bring out in the girl of sixteen or so the characteristics which appeal to them, their flirtiness, pertness, smartness. There are other qualities, more sentimental and poetic, which only women can bring out in girls. So, if a girl of sixteen has to go to work it should be under the direction of women.

"Boyhood has certain qualities of enthusiasm, of resistance to authority—a good thing, since if one generation accepted blindly the ideals of another, there would be no progress. But this enthusiasm, this eager questioning of life, has no place in business. I think society owes it to itself to preserve the vitality of its young people for the benefit of the race.

"All boys and girls inherit certain racial traits, certain hereditary traits, which they should have a chance to work out before they take up the burden of life. Everybody, for instance, goes through a period when he wants to live in a tent and shoot bows and arrows.

"A state or city should, I think, foster the development of sentiment between boys and girls.

"Every city should have a social center where poor boys and girls could meet, under proper chaperonage, to do their courting. It should be unnecessary for young persons, no matter how poor, to meet each other and do their courting in the streets.

"If we paid more attention to preserving the vitality, to fostering the poetic ideals of our boys and girls, we would not have nearly so many unhappy marriages, so many wife desertions.

"You must have noticed how often the man of forty or fifty, who has led a strong and good life, goes astray morally. That's because he was broken to harness too early. He had no time to work out his hereditary traits. Some persons may think I mean to encourage immorality in young people, but that is far from my idea."

"Then you don't mean that we must give a boy time to sow his wild oats in his hereditary traits?"

"Not at all. His vitality may be directed in good and proper channels. I mean that boys and girls must have some time to play, to write poetry, to sentimentalize. We must not thrust the burden of life upon them too early. If we do not want them to sink under or run away from it."

### DOG ROBS MANY HEN ROOSTS

Animal Had Been Agent of Band of Thieves in Stealing Chickens, Turkeys and Other Poultry.

Hempstead, L. I.—One of the boldest thieves ever encountered by the police of Valley Stream, L. I., was captured after a consultation among officers, was tied to a stake outside the station and shot dead. He was a log known as "Black Fox."

According to reports the animal had been the agent of a band of thieves in stealing several thousand chickens, turkeys and turkeys.

Policeman Ryan saw the dog go to me chicken yard eight times and each time leave with a fat chicken in its mouth. Tracing the dog's footprints through the mud to a clump of woods, Ryan found two large gunnysacks filled with 40 chickens. The owner of the dog had disappeared.

## RECORD IN CANNED SALMON

### Present Has Been Best Year Yet Experienced by Packers—Total Pack Is 5,850,000 Cases.

Seattle, Wash.—The present has been the best year the canned salmon industry has ever known. The pack is nearly 750,000 cases larger than even put up in any previous year; the prices have been the highest, more men and capital have been employed, a greater number of canneries have been operated, there has been sufficient demand from all parts of the world to absorb practically all the record-breaking pack, and with one exception there have been no losses to either salmon or canneries, as has often been the case in former years.

The total pack of canned salmon this year for Alaska, British Columbia, Puget sound, Gray's Harbor and the Columbia river is estimated at 5,850,000 cases. This pack is 600,000 cases more than in any previous year in the history of the salmon industry.

Packers estimate the Alaska pack at 3,000,000 cases; Puget Sound, 1,350,000 cases; Columbia river, 500,000 cases; British Columbia, 750,000 cases; outside points, 250,000 cases.

One of the features, in fact the dominant feature of the season's operations, has been the huge pack of pink salmon. The pack of "pinks" this year is estimated at 2,500,000 cases, compared with 1,400,000 cases, the largest previous pack of this kind of fish. All but between 150,000 and 200,000 cases of this large amount of pink or cheap fish has been sold. In as much as next year the run of pink salmon should be light, packers who have this kind of salmon are not worrying about having to carry a small stock over.

Salmon packers declare that no less than \$2,000,000 will have been paid out in Seattle during 1911 by packers for supplies, labor, equipment, wages, freights and otherwise.

The shipments of canned salmon by water from Puget Sound during October were the largest ever sent out during any one month. Figures compiled by the collector of customs at Port Townsend show that the shipments for the month aggregated 2,866,450 pounds, valued at \$412,550. The exports during the same month last year aggregated but 1,189,696 pounds, and in 1909 only 884,474 pounds.

## LITTLE STROLL OF SEA LION

### Amphibian Escapes From Chicago Theater and Flips Toward Lake, Followed by Admiring Crowd.

Chicago.—A sea lion whose daily task is to balance a ball on its nose the other night decided that it was tired of being a slave. So it flopped through a pane of glass in the rear of the Wilson theater and down into the alley, sniffed the air, felt the snow and pointed its nose toward Lake Michigan.

A score of men, women and children sighted the runaway and followed it, not quite certain whether it represented some new form of entertainment or was dangerous.

While the chase was on, with Lake Michigan several blocks away, Michael Lical, manager of the theater, began to wonder what had become of his prize attraction.

He hurried behind the scenes and found a despairing group of men who had not the slightest idea what had befallen the lion. Then some one observed the broken window and connected it, Sherlock Holmes fashion, with the missing attraction. Several men joined the search simultaneously.

## PAPER BAG COOKING

### Great System Perfected by M. Soyer, Famous London Chef.

#### USEFUL HINTS FOR CONVERTS.

By Martha McCulloch Williams. Paper bag cooking is a liberal education in other things besides economy and flavor. It teaches you to beware, also to take care. The being wary applies particularly to the bags themselves—their care and keeping, no less their use.

If the paper bag habit is firmly established do not keep the bags lying about loose, nor huddled in drawers, nor, worst of all, rolled up or crumpled. A large part of their value is risked by such crumpling. Let them lie flat where it is dry, cool and airy. Of course, protect them from dust.

To this end get a light wooden box, nail shelves inside it, say two or three inches apart, and hinge on a door, or hang a washable curtain over the front of it. Lay the bags upon the shelves, each size separate. It may be well to mark the bag-sizes on the shelves holding them.

Lard, butter or drippings for greasing the bags should be kept in small wide-mouthed glass jars, with close-fitting glass tops.

Roast of Veal.—Get half a breast of veal, bone it carefully, lay it on a board, skin side down, season with salt and pepper, and spread thickly over it sausage stuffing. To make the stuffing take half pork sausage meat and half well dried bread crumbs and moisten with a beaten egg and enough milk to make it stick together, but do not make it wet. Roll up carefully and tie with clean string, taking care especially to keep the ends close. Rub over with butter or dripping and put in a well buttered bag, laying around it slices of carrot, turnip and onion. Cook for five minutes in a very hot oven, then slack heat half, and cook for forty-five minutes more.

Saute of Chicken with Mushrooms.—Cut a young tender chicken into joints, trim off all projecting bones, season with salt and pepper—not too highly—and brush over with melted butter. Put into a well-buttered bag with eight large or twelve small mushrooms, cut in slices. Add a pinch of herbs, a very small onion, and half a gill of good white stock. Seal bag tight, give ten minutes in a very hot oven, then thirty in moderate heat. Take up on a hot dish and keep hot while you make the gravy. Take for the gravy the hot liquor from the bag, put it in a bowl with the yolk of an egg beaten up in half a gill of cream. Stir hard over hot water, but do not let boil. When thoroughly blended, pour over the chicken, garnish with chopped parsley, a few mushroom heads and half moons of crisp puff paste. Serve as hot as possible.

Luncheon Savories.—Spread small thin round water crackers with anchovy paste mixed half and half with butter, lay upon the paste a thin slice of ripe tomato, over that a sprinkle of grated cheese, then a slice of banana, more grated cheese, and on top a slice of pickled walnut. Season as you pile with a suspicion of salt and paprika, and pour a little melted butter over all. Cook in a buttered bag ten minutes in a fairly hot oven. (Copyright, 1911, by the Associated Literary Press.)

## PAPER BAG DINNER.

By M. Soyer, Chef of Brooks' Club, London.

Roast of Beef.—Take a pound of cold roast beef, free of fat, and skin, put it through the mincing machine, and add to it six ounces of minced ham or bacon, fat and lean together. Season highly with pepper and salt. Add a teaspoonful of minced olives, a few drops of tobacco, a teaspoonful of minced parsley, a grate of lemon peel, and a dust of nutmeg. Mix well, then add four ounces of macaroni, cooked and cut into bits and then tossed in butter. Mix again, then add the yolks of two eggs well beaten, and last of all the whites whipped stiff. When all this is thoroughly mixed, roll up in well-greased Soyer paper (a side or end of a bag cut for the purpose), put in a greased bag, fold, clip, put on broiler, and bake twenty-five minutes in a moderate oven. Serve with a thick tomato sauce.

Potatoes Maitre d'Hotel.—Cut up six cold boiled potatoes. Put in a well-buttered bag, with half a glass of milk, an ounce of butter, salt, pepper, a grate of nutmeg, and a little chopped parsley. Fold and clip bag, and cook for fifteen minutes.

Spinach.—Pick and wash clean, but leave as wet as possible. Put in a bag, with a little sugar and a pinch of salt. Seal bag, and cook for thirty-five minutes. Stand broiler on a plate, prick the bag, let the water drain out, then dish up, and add a lump of butter, dust with black pepper and serve.

Peach Roll.—Make a good crust, as for shortcake, but rather softer, divide, and roll each half into a long slip. Sift sugar upon the bread-crusted rafter scantily. Lay the rolled crust upon it, then sift sugar over the upper side of it. Cover the sugar with ripe, juicy peaches sliced very thin. Sprinkle on more sugar, dot here and there with bits of butter, and roll up, pinching the ends tight. Slip the rolls inside a greased bag—the nearer they fill it the better. Lay on the upper shelf of the stove, and cook thirty minutes. (Copyright, 1911, by Nicholas Soyer.)

## Classified Real Estate Advertising

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Near Kansas City—600 Acres \$20,000. Close to good railroad town. Half way between Kansas City and St. Joseph. Good improvements. Well watered, rich soil, can't be beat for corn, wheat, alfalfa, clover, blue grass and tobacco, 30 acres bearing orchard. Must sell this month to close estate. Minton & Company, Ridge Bldg., Kansas City, Mo.

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480 ACRES FOR \$10,400. Or owner would consider small Kansas grain or stock farm near K. C. showing equal value, for \$5,600 equity, balance cash.

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For Sale—400-acre stock farm, 1 1/4 miles from Elmdale, Chase Co., Kan.; on main line A. T. & S. F. For particulars, address 1306 North 22nd St., St. Joseph, Mo.

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### KANSAS

#### CHOICE FARM.

No. 26—240 acres in Washington county, 130 acres in cultivation, 50 acres of creek bottom, 10 acres alfalfa, 15 acres meadow, balance pasture with good living water, plenty shade trees; improvements, 9-room house, large stone barn, corn crib, granary, new hen house. All fenced and cross-fenced; 1 1/2 miles from good town of 1200 people, railroad division point. Price \$52.50 per acre; terms on part. Pralle Bros. Realty Co., Bremen, Kan.

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Reduced Price Must Sell—150 acre farm on Turkey Creek bottom, Harlan Co., Neb.; 10 acres running water and timber, 60 acres alfalfa, 45 acres corn ground, balance pasture; fair improvements; frame, cement cellars, all fenced and cross-fenced; barb and woven wire; good feed yards. Terms, \$50 per acre, one-half cash, balance 6 per cent. Joe Mullally, Napone, Neb. R. F. D. No. 2.

Advertise in The Journal.

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I own some property that I want to sell. Somebody wants it. 200 acres of farm land in good condition, good buildings, good water, all hog-tight fence, land rolling but not rough, one of the most desirable farms for sale in Atchison county, Missouri, located 1 mile west of the limits of the town of Tarkio. Tarkio has a population of 2500, good public school, high school and college. My residence in Tarkio is also for sale; 9 rooms, modern heat and bath, 2 lots, barn etc. Also 4 of the best vacant building lots in Tarkio. Other business my reason for selling. For price and terms, address

R. E. GOWDY Box 456 TARKIO, MO.

### KANSAS CITY HAY AND GRAIN.

The following quotations are furnished daily by the Kansas City Receivers and Shippers association for the benefit of Stock Yards Daily Journal readers and advertisements following are reliable Kansas City hay and grain merchants who solicit your consignments or orders:

Timothy—Choice, \$21.00@22.00; No. 1, \$19.00@20.50; No. 2, \$15.50@18.50; No. 3, \$12@14.

Clover, mixed—Choice, \$19.00@20.00; No. 1, \$17.50@18.50; No. 2, \$15@17; No. 3, \$12@14.

Clover—Choice, \$17.50@18.50; No. 1, \$15.00@17.25; No. 2, \$13.50@15.50; No. 1, \$12.75@13.75; No. 2, \$11.25@12.00; No. 3, \$8.50@11.

Alfalfa—Fancy, \$19.00@19.50; No. 1, \$15.00@17.75; No. 2, \$17.00@17.75; No. 3, \$14.75@16.75.

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of all kinds to use and get the best results.

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Rooms 746-49 Live Stock Ex. Kansas City, Mo.

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Will purchase on your track or handle on commission. Write us what you have.

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### KANSAS CITY HAY AND FEED.

## HAY

Clark Wyrick & Co., 313 B West 11th St. KANSAS CITY, MO.

When shipping to Kansas City, 50¢ per ton. Liberal advances, quick returns. We solicit correspondence. Established 1883

The Kansas City Hay Co. Buy & Sell Hay.

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### ABSTRACTORS

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413 Francis St., St. Joseph, Mo. Telephone 357.

Abstract of Title of the city of St. Joseph and Buchanan County.

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Open All Night.

After Theater Parties Served in Carte. Tables Reserved for Ladies

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THE "STAG"

The Finest La Carte Meals. Best Cuisine.

M. Hilgert, Prop. 207 So. 6th St. Stockmen make this your headquarters when in St. Joseph. This paper on file daily.

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## DO YOU KNOW THAT YOU CAN HAVE

### Elegant Robes and Coats

Made from your Hones and Cattle Hides

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Send for price list and shipping charges.

You see this adv. So will others see yours.

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### Winter Hog Feed

Should be appetizing, concentrated, readily digestible and highly nourishing. Corn is the cheapest and best foundation feed. It makes Heat and Fat, but does not make hogs grow. Corn and

### Swift's Digester Tankage

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10 YEARS OLD ABSOLUTELY PURE  
M. J. SHERIDAN, PROPRIETOR.  
ST. JOSEPH, MO.  
Importers and Dealers in  
WINE and LIQUORS  
Established 1878.

Shamrock Whiskey, jugs or bottles, \$4.00  
Tennessee Eye, jugs or bottles, 4.00  
McBrever, jugs or bottles, 3.50  
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Tennessee White Corn Whiskey, 3.00  
Old Anderson, Whiskey, 2.50  
Kentucky Bourbon Whiskey, 2.50  
Holland Gin, jugs or bottles, \$3.00 to \$4.00  
Bready, grape, apple, peach, \$2.00 to \$4.00  
Port Wine, \$1.25, 1.50, 2.00, 3.00 and 4.00  
Sherry Wine, \$1.25, 1.50, 2.00, 3.00 and 4.00  
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Mail orders shipped promptly. Remit will order. We carry everything in the Wine and Liquor order. Price list mailed on application. Address M. J. SHERIDAN, 222 South Sixth Street, St. Joseph, Mo.

We Buy and Sell  
All Kinds of the  
**BEST FIELD AND GRASS SEEDS**  
Alfalfa, Millet, Cane, Clover, Timothy, Rye, Sorghum, Seed Corn, Grass Seed, etc.  
Write for prices on any quantity.  
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**ANTISEPTIC TEAT OPENER**  
Easy to Adjust. No Danger.  
No inflammation. No more hard milking need to be killed. Helps sprinklers. Saves time and sore hands. Makes a hard milker easy. Half your herd requires them. First operation improves the cow or money refunded. Even a boy can adjust them.  
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and tumor can be cured without a surgical operation of turning cauter. We have successfully treated these diseases for the past twenty years. Cheerful, homelike, well equipped sanitarium. Hundreds of patients cured. Prices reasonable. Write for FREE BOOK. Address:  
**MISSOURI VALLEY SANITARIUM,**  
ATCHISON, KANSAS

### GOOD ROADS WOULD PAY.

B. F. Yoakum Says Farmers Would Save Two Billions Yearly.

Houston, Tex., Feb. 8.—That the farmers of the United States could save \$2,000,000,000 a year by a system providing more direct dealing with the consumer, is the assertion of B. F. Yoakum, chairman of the Frisco lines, in an interview just made public. Mr. Yoakum is a member of the Executive Committee of the American Association for Highway Improvement, and has been taking an active part in the work that the association has been doing toward bringing about a complete system of improved public highways in the United States.

"The total business of the steel industry," said Mr. Yoakum, "measured by the factory value last year, was \$550,000,000; the total oil business was \$175,000,000; lumber, \$1,200,000,000; sugar, \$350,000,000, and tobacco \$175,000,000. These are supposed to be the greatest business of the country, and yet the same year the total value of agriculture alone amounted to \$9,000,000,000.

"Nine billion dollars is a lot of money. It is the one great item of our national wealth. In connection with this great wealth-producing business, it is certainly conservative, as measured from any standpoint, to say that on the \$9,000,000,000 farm value crop the producers should receive \$2,000,000,000 more money than they are now receiving.

"These \$2,000,000,000 saved would mean to the farmers a \$2,000,000,000 saving on a \$9,000,000,000 crop. The \$2,000,000,000 we could save by going more direct from the farmer to the consumer, by means of better roads, a parcel post system, etc., nearly equals the factory value of all steel, lumber, oil, sugar and tobacco sold in the United States last year. It is more than the combined revenues of France, Italy and Germany. It is more than double the yearly cost of running our own government. It means to the farmers a dividend of more than \$2 for every minute that has passed since the birth of Christ.

### AN ACRE FROM TWELVE EARS

But One Infertile Ear of Corn Means a Big Loss.

The grains from twelve ears of corn will plant an acre. If one of these twelve ears is not fertile there will be a loss of three to five bushels in the yield. As most corn growers select their seed in a haphazard way, it is a fair assertion to say that the farmers of this country lose about 10 million dollars every year because of laxity in the selection and care of seed corn. A farmer, says the Kansas Industrialist, stores his seed corn in an open crib during the winter and then wonders why it will not all grow. The corn kernel, when first husked, is about twenty per cent water. Unless the grain is thoroughly dry, freezing will destroy its vitality. A weak germ produces a weak plant, and weak plants produce a small yield. It has been estimated that the freezing of damp seed will decrease the yield as much as 15 bushels an acre.

The best way to get the best seed is to fasten a box on the wagon which will hold the seed in a dry place. All the large, well-developed ears, which grow at the proper height on vigorous, leafy stalks and hang downward, into this box. Never take any seed corn from a plant in a place where there is any moisture, heat, air, and light. At least 95 per cent of the kernels should germinate in five days. This germination test is necessary because it is impossible to tell by the look of the kernel whether it is dead or not. The ears from which grains that failed to germinate were taken may be used for feed.

The size of the grains should be uniform, so that the rubber dropped by the plunger will be nearly the same in every fill. The small grains from the tips of the ears and the large grains from the butts should be removed, and all the rotten and broken kernels should be picked out.

This winter has been especially hard on seed corn. Too much care cannot be taken to insure a good crop next fall. The three essentials are good seed, good soil, and good tillage. Select your seed in the way just explained; rotate crops or some other green-manuring crop with your corn; cultivate it at the proper time, and the extra dollars you will receive will more than compensate for the extra labor involved.

**DESSICATED POTATOES.**  
Department of Agriculture Investigates Manufacture of Dried Potatoes.  
Washington, D. C., Feb. 8.—The drying of potatoes is an industry that has been developed in the past five years in Germany, which country grows one-third of the world's potato crop. During the past year 2,000,000 orders of the Secretary of Agriculture, an investigation has been made in Germany of the starch and dried potato industries, dealing especially with machinery and methods in use. Germany has potato drying plants with a combined yearly capacity of nearly twenty-five million bushels of potatoes,

equal to more than seven per cent of the average annual potato crop of the United States for the three years ending with 1911. The two general methods of manufacture are known as the roll system and the drum system.

In the roll system the potatoes are steamed until softened, and then passed between large revolving cylinders which are heated by steam. The potato forms on the roll in a layer, which dries and is scraped off during a revolution of the roll. This product has the appearance of one of our breakfast foods known as "corn flakes," and is used as a general substitute for the fresh potato in the household, in addition to being ground to a flour and mixed with other flours for bread making and in the making of cereal foods.

The drum system makes a product at about half the manufactured cost of the roll system, and for all purposes other than for human food, the drum system is used. It consists, essentially of an iron shell about two and one-half feet in diameter and eight times this length. Through this a heavy current of air is drawn by means of a fan, and the fire gases from a stove feed directly into it, the mixture of heated and cold air being such as to make a temperature of about 150 degrees F. at the entrance. From a cutting machine, chipped potatoes are conveyed to the slowly revolving drum which is provided with an interior construction that gives the potatoes the maximum exposure to the drying action of the hot air. The drying operation must be done on rather a large scale, as small drums are not so efficient in proportion to size. The fuel requirements are about 300 pounds of coke, or its equivalent, or one ton of potatoes, and the labor requirements are small. The approximate cost of operation, including fuel, labor, interest on investment, taxes, wear, etc., is \$1.50 per ton of potatoes. Four tons of potatoes yield one ton of dried product. In Germany most of the product is used as feed for all kinds of animals, having about the equivalent value of corn for cattle, horses, and swine. It is used, technically, in the manufacture of yeast, alcohol, etc. The product, being partially coked, is not suitable for the manufacture of starch. One of the large manufacturers of machinery, is now trying out a process for making a material that will be suitable for making into finished starch.

It appears that this industry may be applicable to the United States, especially where the question of freight above the weight of product is reduced to one-fourth. It should enable our Western states to utilize the advantages they have for potato growing, both as a money crop and as a cultivated crop in the rotation to prepare the land for wheat and other grains. Furthermore, the machines could be used for drying sugar beet pulp, beet leaves, and other similar products, as it is in this way the German beet sugar factories conserve their pulp, mixing it with a small quantity of molasses for stock feed, a part of which is exported to the United States.

### OILMEAL GOOD FOR SWINE

Missouri Experiment Station Has Had Experience and Tells of It.

Columbia, Feb. 8.—"Oilmeal is generally considered good for cattle and also that it will give a great gloss to the coat of a horse, but when it comes to feeding hogs farmers think it is too expensive, that it will make oily pork, and many even believe that for hogs it is a dangerous feed requiring to be used with great care.

"The Missouri experiment station has fed oilmeal with corn to a great many hogs in the past years," said L. A. Weaver, of the department of animal husbandry of the college of agriculture. "The packers tell us that the pork produced is very firm and the fat hard and white. There is less oil in new-process oilmeal than in corn. Oilmeal does not make oily pork.

"In four tests with young hogs weighing about 100 lbs. each and fed out at fat hog weights, we made 100 lbs. of pork with an average expenditure of 376 lbs. of a mixture of five parts corn and one part oilmeal. It takes about 500 lbs. of corn alone to make 100 lbs. of pork.

"Oilmeal is a good appetizer as well as a laxative. Hogs will eat too much for best profits, of a ration containing it, if allowed to do so. Feed a little less of the ration than the hogs want.

"In one experiment here the tenderloin muscles of five pigs were cut out and weighed at the time the feeding began. Similar weights were taken from the carcasses of the hogs in the experiment, after the trial had been fed for 60 days. In the lot getting corn alone these muscles had increased in weight in 60 days to the extent of 17 per cent, but these muscles in the hogs receiving oilmeal had grown 24 per cent heavier. But still more interesting—the muscles of the corn-fed pigs contained 65 per cent more fat, while the muscles of the oilmeal fed pigs contained only 9 per cent more fat than at the beginning of the experiment. Still the oilmeal pigs had gained in weight 84 per cent more than the corn-fed pigs and also consumed only a little higher per cent of carcass to live weight. The oilmeal hogs had put their fat on the outside of the body, whereas the corn-fed hogs had laid much more fat in between the muscular fibres."

**HOME SOLD, REASON FAILS**  
Farmer Buys Place Back Again for Wife, But It Is Too Late.  
New York, Feb. 7.—The sale of the farm on which the spent thirty years of her life dethroned the reason of Mrs. Ruth Williams, wife of Andrew J. Williams, of Lafayette, N. J. She was committed to the state hospital for the insane at Morris Plains, N. J. Realizing that his wife was pining for her old home, Williams negotiated for its repurchase. He offered a bond, possible to be paid by the state, but by that time Mrs. Williams was insane.

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### UNSOLICITED TESTIMONIALS RECEIVED BY DR. M. L. KULLMAN

1107 Frederick Ave., St. Joseph, Mo.

**Guaranteed Cure—Piles, Nervous and Chronic Diseases**

St. Joseph, Mo., March 19, 1910.  
Dr. M. L. Kullman,  
St. Joseph, Mo.  
My Dear Doctor:  
After having suffered severely for some 15 years with protruding piles, and having tried many treatments which gave little or no relief, I was entreated by a friend to give your treatment a trial. I did so, but was skeptical, however, as I did not believe a cure could be effected without the use of a knife, but thanks to you. Today I am perfectly cured, without having suffered pain or the loss of time from my business, and I feel so truly grateful that I write this letter to you unsolicited, as proof of my appreciation for what you have done in my case.

You are at liberty to use my name, or refer any one to me at any time, and I will be only too glad to write or tell them of my cure.

Your treatment is surely a blessing to suffering humanity.

Yours gratefully,  
J. C. Bailey, Pres.  
Sterling Pickling Works.

Gravois Mills, Mo., Jan. 20, 1910.  
To whom it may concern:  
I have suffered with piles and fistula for ten years and have used all kinds of medicine without being cured.

I went to Kansas City to see the noted specialist on piles and they said they had absolutely refused to treat cases as bad as mine but would operate upon me a number of times for \$350.

My case, they said, was as bad as they had ever seen and they would not guarantee anything, as they thought it very doubtful if I ever got well. My brother advised me to go to St. Joseph and see Dr. Kullman, which I did, and have taken a course of treatments with a guarantee to cure. I am now well and feel as well as I ever did.

Dr. Kullman's guarantee is alright and he did just as he agreed to do with me.

I would gladly recommend Dr. Kullman's treatment to all sufferers from piles and fistula. Dr. Kullman surely has a wonderful cure and knows how to use it.

Yours very truly,  
L. D. Marker.

St. Joseph, Mo., Jan. 12, 1910.  
I suffered with piles for ten years, tried all kinds of medicine which gave me only temporary relief. Each attack got worse and as last resort I went to Dr. Kullman. After taking a course of his treatment I would gladly recommend him to all sufferers of piles. Yours very truly,  
Chas. F. Beisch,  
With the News-Press.

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