
Propose to Raise Better Dairy Stock.
 Farmers of Douglas County, Minn., Organize Co-Operative Breeding Association.

Douglas county has taken a great step forward for better dairy stock. A co-operative breeding association has been organized through the efforts of T. A. Erickson and A. L. Solum of Alexandria. Through the aid of the Dairy division Minnesota the association has purchased a number of bulls with which to practice co-operative breeding. The first aim was to get sires of fine dairy conformation out of better producing ancestors. With Professor Grout and a member of the as-



A Guernsey bull owned by the Jean Du Luth stock farm.

sociation as a purchasing committee, the work of selecting bulls was carried forward with a view to buying only the very best bulls to be had for a reasonable price. One of the first bulls purchased was a Guernsey, whose dam and granddam both have a record of more than 450 pounds of butter fat per year. The record of the dam, to quote exactly, is 559.41 pounds of butter fat per year, and as she is a young cow she will doubtless gain a much higher record before another year has passed. This sire is long of body, with very good depth, and has the dairy temperament well developed. He is good enough in breeding and form to be a credit to one of the best herds if placed at his head.

One of the best bulls purchased was a Holstein, out of a cow that gives promise of beating the Minnesota record. This cow has a wonderful depth of body, with almost a perfect udder extending well forward on the belly.

Cabbage Worm Is Very Destructive.
 Paris Green Recommended as the Best Insecticide for Destroying Pest.

The cabbage worm is a destructive pest, but there is no need of losing a crop of cabbages through its ravages. In August the worms are especially active, and thousands of little white butterflies will hatch and again lay their eggs to develop in a few days into ravenous worms. Full grown soon attains the chrysalis stage again occurs, and in a week or two another crop of butterflies develops to continue procreation and injure the crop.

Paris green is a deadly poison to the worm. Comparatively little is required to kill it and most entomologists recommend it as the best insecticide to use, though eminent authorities differ as to the amount required. One would use one pound of Paris green to 150 gallons of water. Others would use three pounds to fifty gallons of water. All would apply it as a spray. Professor Washburn of the Minnesota Entomological Division says arsenate of lead of the same strength (three pounds to fifty gallons of water) can be used with the advantage over Paris green of its sticking longer on the leaves. A quart of soft soap, or eight gallons of strong soap suds, should be used in every fifty gallons of solution to insure its spreading well over the leaves.

As cabbages head from the inside the various experiment stations agree with Professor Washburn that the amount used on a single plant is so minute that there is absolutely no danger to human beings resulting from this use of these poisons. In New Jersey an experiment was made with a heavy application of Paris green a week before picking the cabbages. After removing leaves that are ordinarily taken off before preparing the cabbage for the table a chemical analysis was made of the edible portion. Not a trace of poison was found. Fearing that a mistake may be made by careless handling it has been advised that for two or three weeks before picking half an ounce of pyrethrum to a gallon of water, or kerosene emulsion, may be used with satisfactory results.

HOME ECONOMICS.
 [Miss Juniata L. Shepperd, M. A., Minnesota College of Agriculture.]
 Last June seven young women were graduated from the Home Economics course of the Minnesota College of Agriculture. This course prepares the young women for responsible positions, and gives them a sufficiently broad groundwork for teaching successfully in high schools, normal schools or colleges. It also renders them efficient in things pertaining to right living and special home duties. This college course is superior to the short, or teachers' course, because sufficient time is devoted to it to enable graduates to lay a solid foundation upon which the work of succeeding years may be successfully conducted. The Home Economics course comprises domestic science, domestic economics and domestic art. Domes-

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and well out and up behind. There is not one Holstein cow in a thousand with such superb mammary organs. Not only has the dam of the bull in question these wonderful developments, but she is of pronounced dairy type, has been milking for several months, and is still giving between fifty-six and sixty pounds of milk daily. The maternal granddam is also a wonderful cow, winning much favor at shows. She was sired by the noted bull, DeKol Burke.

This bull has a granddam whose official record, at four years of age, is 25.27 pounds of butter in seven days. He traces to the blood of the noted cow, Colantha Fourth's Johanna, the world's record cow for one year's time.

The third bull purchased is of excellent Guernsey type, tracing directly back to Glenwood Boy of Haddon, the sire of eighteen advanced registry cows, including the world's record three-year-old Dairymaid of Planchart. The grand sire of this bull's dam was Standard, the sire of Standard's

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POLITICAL ANNOUNCEMENTS
Announcement.
 I hereby announce myself a candidate for the republican nomination for the office of County Superintendent of Schools of Beltrami county subject to the primaries to be held September 20th, 1910.
 W. B. Stewart.

County Surveyor.
 I hereby announce myself as candidate for the republican nomination for County Surveyor of Beltrami county at the primaries September 20th.
 Roy Bliler.

Announcement.
 I hereby announce myself as a candidate for the office of Treasurer for Beltrami county on the Republican ticket at the primary election, September 20, 1910.
 L. O. Opsata.

Candidate for Senator.
 I wish to announce through the columns of your paper that I will be a candidate for the republican nomination for state senator from this legislative district at the coming primary election. I will make known at some later date the platform upon which I will solicit the support of the voters of the district.
 A. L. Hanson.

Announcement for Coroner.
 I hereby announce myself as candidate for the republican nomination for coroner of Beltrami county at the primaries to be held September 20, 1910.
 M. E. Ibertson.

Candidate for County Attorney.
 I hereby announce myself a candidate for the office of county attorney of Beltrami county, subject to the primaries to be held September 20th, 1910.
 G. W. Campbell.

Candidate for County Commissioner, First District.
 I hereby announce myself a candidate for the republican nomination for the office of County Commissioner of the first commissioner district of Beltrami county.
 I respectfully solicit the support of the voters of the first district.
 W. G. Schroeder.

Announcement.
 I hereby announce myself as a candidate for the office of Register of Deeds of Beltrami county, to be held September 20, 1910.
 J. O. Harris.

Candidate for State Senate.
 I hereby announce my candidacy for the Republican nomination for senator for the 61st district, one univocally endorsing the platform adopted by the Republican convention, June 21st, 1910 and pledge my vote and best effort to legislation that will reapportion the state justly and effectively on or before January 1st, 1912, and without regard to the term of office for which I may be elected, should I be the choice of the Republicans of this district and be elected in the general election in November next.
 Albert Berg.

Candidate for Clerk of the Court.
 I hereby announce my candidacy for the office of Clerk of the Court, to be voted upon at the primaries September 20, 1910.
 Fred Rhoda.

Candidate for County Treasurer.
 I herewith announce myself as a candidate for the Republican nomination for Treasurer of Beltrami county at the primaries to be held September 20th.
 G. H. French.

Candidate for Probate Judge.
 I hereby announce myself as candidate for the republican nomination to the office of county attorney at the primaries to be held September 20. If chosen, I will do my best to fill the office to your satisfaction.
 Chester McKusick.

Announcement for County Auditor.
 I hereby announce myself a candidate for the republican nomination for auditor of Beltrami county at the primary election to be held September 20th, 1910, and I solicit your vote of the polls.
 John Wilmann.

A. B. Hazen Candidate for Sheriff.
 I hereby announce myself as a candidate for the republican nomination for sheriff of Beltrami county at the primary election to be held September 20, 1910, and I solicit your vote at the polls.
 A. B. Hazen
 Sheriff of Beltrami County.

PRESIDENT TAFT CLOSELY GUARDED
Vigilance Doubled Since Attack on Mayor Gaynor.
 Beverly, Mass., Aug. 12.—Two secret service men have always been on duty at the president's cottage here, but since the shooting of Mayor Gaynor the vigilance has been doubled. When the president goes motoring secret service men have usually followed him in an equally fast automobile. But since the shooting of Mayor Gaynor an additional guard rides on the step of the president's car. Each of the two guards is armed with an automatic 44-caliber revolver and they are under orders to shoot first and ask questions later.

Temperance Lecturer Dead.
 Washington, Aug. 12.—Mrs. Judith Ellen Horton Foster, noted throughout the country as a temperance lecturer, writer and advocate of missions and philanthropy, died in Garfield hospital following an operation. Mrs. Foster was born at Lowell, Mass., in 1840. While living in Iowa she studied law and was admitted to the bar.

How's This?
 We offer One Hundred Dollars Reward for any case of Catarrh that cannot be cured by Hall's Catarrh Cure.
 F. J. CHENEY & CO., Toledo, O.
 We, the undersigned, have known F. J. Cheney for the last 15 years, and believe him perfectly honorable in all business transactions, and financially able to carry out any obligations made by his firm.
 WALTER, KINMAN & MARVIN,
 Wholesale Druggists, Toledo, O.
 Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. Testimonials free. Price, 75c per bottle. Sold by all Druggists. Take Hall's Family Pills for constipation.

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 Weak and miserable. If you have kidney or bladder trouble, dull head pains, dizziness, nervousness, pains in the back, and feel tired all over, get a package of Mother Gray's Australian Balm. The pleasant herb cure. It never fails. We have many testimonials from grateful people who have used this wonderful remedy. As a precaution it has no equal. Ask for Mother Gray's Australian Balm at all drug stores, sent by mail for 50c. Sample FREE. Address, The Mother Gray Co., Le Roy, N. Y.

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Northern Pacific Railway
 affording quick, convenient service between the Head of the Great Lakes, the Mississippi Valley and the North Pacific Coast.
 The Northern Pacific is the Pioneer Line of the Northwest—completed in 1883 and for twenty-seven years helping to build up the Northwest, agriculturally, industrially and in population. 6,000 miles of road, serving Minnesota, Wisconsin, North Dakota, Montana, Idaho, Washington, Oregon. The Scenic Highway through the Land of Fortune. May we serve you?

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NORTHERN PACIFIC
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G. A. WALKER, Agent M. & I. Ry., Bemidji, Minn.

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 10c per Week

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 This "Ad" is for users of Tags and Labels. We have just unpacked a big shipment of
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Gummed Labels and Merchandise Tags

These labels are extra gummed, clearly printed, well cut and perfect in sticking quality.

We Retail Them At
10 cents per Box
75 cents per doz. Boxes
 To users of large quantities we will give our wholesale prices.

These Merchandise Tags are cut from medium weight stock, strung with white cotton twine.

We Retail Them At
Small Tags 5c per 100
Small Tags 40c per 1000
Large Tags 10c per 100
Large Tags 70c per 1000
 To users of large quantities we will sell at our wholesale prices

Step in and get acquainted with our stock of Store and office supplies.

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