

Impurities of the Blood

Anyone whose blood is impure should read this Testimonial

Mr. Chas. Martin, Box No. 367, Kenora, Ont., writes:—"Three years ago, while working in Hamilton, Ont., I was taken sick, and no one knew what ailed me. Every bit of food I ate I vomited up and consequently I became very weak. My landlord told me that after that he thought at one time I was booked for the cemetery. Walking down street one day I happened to see Burdock Blood Bitters in a druggist's window so went in and got a bottle. Before I had taken half of it I broke out, all round my loins in sores. I showed it to my landlord and asked him what he thought of it. He told me it looked as if I had a heavy attack of chicken pox. Both he and his wife tried all they knew how to persuade me to stop taking the B.B.B., but it was no use. I had gotten so bad I thought it did not matter much whether I went under or not, so I got a second bottle and judge to my surprise to see the sores begin to disappear, and by the time I had taken three bottles I did not care for the best man in Hamilton. I am 61 years of age and am able to do a day's work with the next man, thanks to B.B.B.

Burdock Blood Bitters is manufactured only by the T. Milburn Co., Limited, Toronto, Ont.

HOLSTEINS

MONRO & LAWLESS

Elmdale Farms, Thorold, Ont.

Rich-Milking Holsteins

We have at present some choice yearling heifers, sired by Idalin's Paul Veeman and served by King Segis Pieterje; also some bull calves from 3 to 5 months old, and some 2-year-old heifers due to freshen in September, which have A. R. O. backing. Write for further particulars.

H. C. HOLBY, Belmont, Ont.

Homewood Holsteins!

We will have a few members of our herd at Toronto Exhibition. Also a few choice bull calves, one yearling, for sale. We would be pleased to meet our customers there.

M. L. Haley, M. H. Haley, Springfield, Ont.

Fairmount Holsteins—Our herd shows splendid records in private tests. They are bred from high official backing. Anything is for sale, including three young bulls sired by our richly-bred stock bull.

C. R. GIES, Heidelberg P.O., St. Jacob Sta. Telephone.

HOLSTEIN-FRIESIANS at Ridgedale. I have two young bulls fit for service, which will be priced at a snap for quick sale. Write, or come and see them. Shipping stations: Port Perry, G. T. R., and Myrtle, C. P. R., Ontario Co. Long-distance phone. R. W. WALKER, UTICA, ONT.

Holstein Cattle—The most profitable dairy breed. Illustrated descriptive booklets free. Holstein-Friesian Ass'n of America, F. L. HOUGHTON, Secy, Box 127, Brattleboro, Vt.

GLENWOOD STOCK FARM Have two yearling Holsteins and Yorkshires bulls fit for service, both of the milking strains. Will sell cheap to make room. Thos. B. Carlaw & Son, Warkworth P.O., Ont. Campbellford Station.

HE GOT HIS.

Standing by the entrance of a large estate in the suburbs of Glasgow are two huge dogs carved out of granite. An Englishman, going by in a hack, thought he would have some fun with the Scotch driver.

"How often, Jock, do they feed those two big dogs?"

"Whenever they bark, sir," was the straight-faced reply.



Keep "SNAP" handy when you grease the wagons and machines. Soap won't clean your hands—"SNAP" will.

At your dealer's—15c. can. 85

GOSSIP.

ORIGIN OF HEAVY HORSES.

Prof. J. C. Ewart, of the University of Edinburgh, Scotland, contributes to the Highland and Agricultural Society "Transactions," a lengthy paper on the origin of the Clydesdale and other heavy breeds of horses. In his introduction to the subject, he cites the old breeding maxim: "Mate the best with the best, avoiding close affinities," which, however, he would modify as follows: "Except when making or modifying a breed, mate the best with the best, but avoid close affinities and crossing different strains and different types of the same strain." He concludes his paper as follows:

"If the conclusions arrived at from studying the skull, teeth, limbs, etc., of fossil and living races are warranted, it follows that our modern heavy breeds are not the descendants of a coarse-headed, clumsy, slow-moving, small, prehistoric race,—are not, in fact, a striking example of the beneficial effects of domestication, but are a blend, in most cases, of three perfectly distinct wild races—viz., (1) a large, robust, broad-browed race, with a straight or dished-face, and with stout limbs adapted for a forest life; (2) a race in build not unlike certain modern thoroughbreds, characterized by a face bent downwards on the cranium, a prominence between the eyes, long limbs, well-laid shoulders, high withers, and a high set-on tail; and (3) a race highly specialized for a steppe life, characterized by a long, narrow face, and, as in many steppe forms, by large nasal chambers (which imply a "Roman-nose"), by clean limbs, close hocks, and a wonderful power of clearing obstacles.

"It has often been assumed that the "original" horse was only about 12 hands high—about the size of an Iceland pony—but it now appears that one of the wild ancestors (the "Siwalik") of modern horses measured over 15 hands, one (the "forest") about 15 hands, while the third (the "steppe"), though now represented by a small race (12 to 13 hands high), probably, when its range was wider, measured about 14 hands.

"If Clydesdales, like Thoroughbreds, notwithstanding domestication and artificial selection,—are really a mixture of several distinct types which refuse to blend to form a pure breed, it is evident that breeders of Clydesdales, like breeders of Thoroughbreds, should avoid having too many "free generations" between the sire and dam; in other words, they should, unless for special reasons, avoid crossing distinct types.

"Having by accident or design secured a good strain, they should endeavor to maintain the strain in all its purity. On the other hand, breeders who have in different strains should bear in mind that it is possible, by working on Mendelian lines, to engraft on their strain the points (e. g., good shoulders) which appreciably increase the value of other strains. By mating unrelated mares with a stallion having the points desired, and then interbreeding the offspring or mating their fillies with a half-brother (out of an unrelated mare of the right type) from another stud, they will have a good chance of obtaining what they desire.

"It may be added that breeders of heavy horses might well bear in mind that animals with hoofs and limbs of the "steppe" or "Siwalik" type are more likely to stand the wear and tear of city life than animals with broad hoofs, "round" cannon bones, and hairy heels, inherited from a "forest" race, adapted for the moist pasture-lands and peat-bogs which prevailed in Central Europe in prehistoric times."

In renewing his subscription, an Essex, Ont., correspondent, writes: "I could not do without your valuable paper. It is a great help and stimulus to me. Every farmer who pretends to do any kind of farming should have it. Best wishes for continued success."

PRECISE.

Tom Moore was once at a dinner, and opposite him sat a Mr. Reach, whose name Moore had seen in print, but had never heard pronounced. The poet addressed him politely as Mr. Reach, and he swelled up indignantly and said:

"My name is Re-ack, sir."

"Indeed!" replied Moore; "well, Mr. Re-ack, will you kindly pass me a pe-ack?"



Lakeview Holsteins

Count Hengerveld Fayne De Kol heads the herd, and his first twelve daughters will freshen and be tested here this coming winter. We own them all, and they are a promising lot. Count Hengerveld Fayne De Kol is sired by Pieterje Hengerveld Count De Kol, who has 96 A. R. O. daughters, five of which average 30 lbs. butter in 7 days. His dam, Grace Fayne 2nd, has a 26-lb. record, and is the dam of Grace Fayne 2nd's Homestead, who held the world's record with 35.55 lbs. butter in 7 days. This bull is at the Toronto Exhibition. Look him over and get prices on his sons.

E. F. OSLER, BRONTE, ONTARIO

FAIRVIEW FARMS HERD STILL LEADS ALL OTHERS.

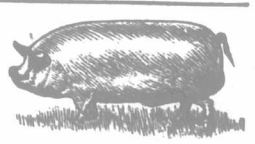
We own the world's champion cow, Pontiac Pet, 37.67 lbs. butter in 7 days. We have here her sire and over 50 of her sisters. We can offer you young bulls that are more closely related to her and to Pontiac Clothilde DeKol 2nd, 37.21 lbs., than you can get any place else in the world, and our prices are right. Nearly 200 head in herd. Come and look them over.

E. H. DOLLAR, (near Prescott) HEUVELTON, NEW YORK



Holsteins and Yorkshires

Sir Admiral Ormsby 4171, our main stock bull, has only had 4 daughters tested so far, and they average 26½ lbs. butter in 7 days as 4-year-olds, and one holds the world's record for yearly work as a 2-year-old. We offer for sale 20 heifers in calf to Sir Admiral Ormsby; also bull calves by him and from 27¾-lb., 26½-lb., 4-year-old and 25¾-lb., 4-year-old cows. Come and see the herd. No trouble to show them. Our Yorkshire hogs will be at Toronto Exhibition, bigger and better than ever. It is our intention to double our breeding herd in order to supply the increasing demand for Summer Hill Yorkshires. See them at Toronto and London Exhibitions. D. C. FLATT & SON, Hamilton, Ont. R.F.D. No. 2. Phone 2471, Hamilton.



RIVERSIDE HOLSTEINS

Herd headed by Prince De Kol Posch; dam was champion two years in succession at Guelph dairy test. King Johanna Pontiac Korndyke; the record of dam and two nearest dams on sire's side average 32.12. Young bulls and females for sale.

J. W. Richardson, Caledonia, Ont.



Woodbine Holsteins

Herd headed by King Segis Pontiac Lad, whose sire's dam is the champion cow of the world. Sire's sire is the only bull that has sired five four-year-olds that average 30 lbs. each. Dam's sire is the bull that has sired two 30-lb., three-year-olds. His two great grand sires are the only bulls in the world that have sired two 37-lb. cows. Bulls and bull calves for sale.

A. KENNEDY, Ayr, Ontario.

MAPLE HILL HOLSTEIN-FRIESIANS

Two yearling bulls fit for service; also choice bull calves. Three-year-old heifer due in July. Write for prices.

G. W. CLEMONS, St. George, Ont.

THE MAPLES HOLSTEIN HERD

Everything of milking age in the Record-of-Merit. Nothing for sale at present but a choice lot of bull calves sired by King Posch De Kol. Write for prices, description and pedigree.

Walburn Rivers, Folsden, Ontario

Springbrook Holsteins and Tamworths

A choice bull calf, sired by Brightest Canary, whose two nearest dams average over 26 lbs. butter in a week. Dam, a four-year-old, record of over 1200 lbs. milk in one year. 25 fine young Tamworth pigs two weeks old; sire and dam imported; best quality; booking orders at \$8 for quick sale.

A. C. HALLMAN, BRISLAU, ONTARIO

Centre and Hillview Holsteins—We are offering young bulls from Sir Ladie Cornucopia Clothilde, the average of his dam sire dam and grand dams is 662.8 lbs. milk and 30.58 butter, 7 days, and 2,750.80 milk and 144.5 butter in 30 days; also Brookbank Butter Baron, who is a proven sire. He is sire of champion 3-year-old 30-day, 2-year-old 7-day and 2-year-old 30-day. Long-distance phone. P. D. EDE, Oxford Centre P.O. Woodstock Stn.

HILLVIEW AYRSHIRES—Imp. Hobsland Hero at head of herd. Imp. and Canadian-bred females. Young bulls true to type and bred in the purple for sale, also a few heifers. R. M. Howden, St. Louis Station, Que.

City View Ayrshires—Several R. O. P. cows and others just as good, 2-year-old heifers, one yearling bull and six 1911 bull calves, with one to three crosses of R. O. P. blood. Prices reasonable. Write or phone. JAMES BEGG, R. R. No. 1, St. Thomas.

Stockwood Ayrshires

Imported and Canadian-bred. High producers and high testers. Females of all ages for sale; also several young bulls, from 8 to 13 months old. Right good ones, and bred from winners.

D. M. Watt, St. Louis Station, Quebec

SPRINGBANK AYRSHIRES The world's leading herd of Record-of-Performance Ayrshires. Contains more champion milk- and butter-producers than any other herd. Also big cattle, big dams, and big teats a specialty. A few bull calves, true to color and type, from R. O. P. dams, for sale at reasonable prices. A. S. TURNER & SON, Ryckman's Corners, Ont. Three miles south of Hamilton. Visitors welcome. Trains met by appointment.

Just Landed 45 two-year-old Ayrshire heifers, all bred to freshen in September and October. They are a beautiful, strong lot, with plenty of teat. Also 12 bulls fit for service, and a few yearling heifers.

R. R. NESS, HOWICK, QUEBEC.

CRAIGALEA AYRSHIRES!

Our record: Every cow and heifer entered in Record-of-Performance, and retained in herd until test was completed, has qualified. Heifers and young bulls for sale of show-ring form. H. C. HAMILL BOX GROVE P.O., ONT. Markham, G. T. R.; Locust Hill, C.P.R. Bell phone connection from Markham.

CHERRYBANK AYRSHIRES!

Imported and Canadian bred, with R. O. P. official records, headed by the renowned champion, Imp. Netherhall Milkman. Richly-bred females and young bulls for sale. P.D. McArthur, North Georgetown, Que.

STONEHOUSE AYRSHIRES Are coming to the front wherever shown. Look out for this at the leading exhibitions. Some choice young bulls for sale, as well as cows and heifers.

HECTOR GORDON, Howick, Quebec.

Ayrshires & Yorkshires Special offerings at low prices from the Menie district: Bulls fit for service, 1911 calves. Dams of all ages: some with good official records; others, if their owners entered them, would make good records. Many females, any desired age. A few young Yorkshires.

ALEX. HUME & CO., MENIE, ONT

HILLCREST AYRSHIRES—Bred for production and large teats. Record of Performance work a specialty. Fifty head to select from. Prices right. FRANK HARRIS, Mount Elgin, Ont.

Ayrshires Bull calves, from 4 months to 9 months, from imported sire and Record of Performance dams. Records \$0 to 63 pounds per day. N. Dymont, R. R. No. 2, Hamilton, Ont.

Please Mention The Advocate