

FREE TO THE RUPTURED

A New Home Cure That Anyone Can Use Without Operation, Pain, Danger or Loss of Time.

I have a new Method that cures rupture and I want you to use it at my expense. I am not trying to sell you a Truss, but offer you a cure that stays cured and ends all truss-wearing and danger of strangulation forever.

No matter whether you have a single, double or navel rupture or one following an operation, my Method is an absolute cure. No matter what your age nor how hard your work, my Method will certainly cure you. I especially want to send it free to those apparently hopeless cases where all forms of trusses, treatments and operations have failed. I want to show everyone at my own expense, that my Method will end all rupture suffering and truss-wearing for all time. This means better health, increased physical ability and longer life. My free offer is too important to neglect a single day. Write now and begin your cure at once. Send no money. Simply mail coupon below. Do it to-day.

FREE COUPON
Mark location of Rupture on Diagram and mail to
DR. W. S. RICE
710 Main St., Adams, N. Y.
Age.....
Time Ruptured.....
Cause of Rupture.....
Name.....
Address.....

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.

CRAIGALE 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.

HILLVIEW AYRSHIRES.—Imp. Hobland 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.

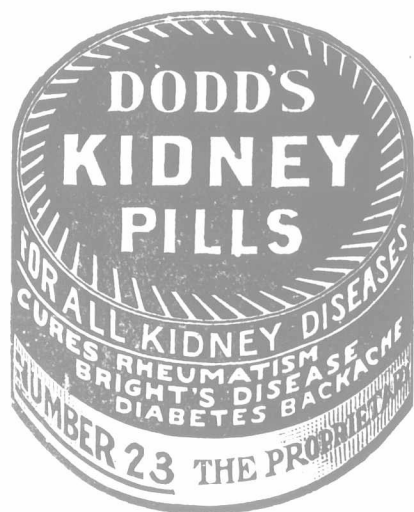
City View Ayrshires—Several R. O. P. cows and others just as good, 2-year-old heifers, one yearling bull and six 1911 bull calves, with one to three crosses of R. O. P. blood. Prices reasonable. Write or phone.
JAMES BEGGS, R. R. No. 1, St. Thomas.

Ayrshires
Bull calves, from 4 months to 9 months, from imported sire and Record of Performance dams. Records 50 to 63 pounds per day.
N. Dymont, R. R. No. 2, Hamilton, 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.

IN THE SWIM.

A reviewer in the New York Nation illustrates his own comments on a certain new volume of essays by a story that is worth putting into circulation. Three hearers, he says, of the admired Dr. X. were talking in the vestibule after the sermon. "We must admit," remarked the first, "that the doctor dives deeper into his subject than any other preacher." "Yes," said the second, "and stays under longer." "And comes up drier," added the third.



QUESTIONS AND ANSWERS. Miscellaneous.

WORKING DAYS IN A MONTH.

Would you kindly tell me how many days a hired man has to put in for each month. I hired by the month, from April 1st. Please state when my time would be up for seven months; also if a hired man takes a holiday, can the employer keep back his pay? W. M. D.

Ans.—The days which constitute a working month are legally reckoned according to calendar. Thus, if a person commences work on April 1st, his month is in the night of April 30th, and seven months would be in October 31st, at night. Lost time, with the exception of legal holidays, must be put in, or the employer may deduct it from your wages.

COMPARING HAY, ALFALFA AND CORN.

1. If hay is worth \$15.00 per ton, how much would western corn in stocks (with cobs left on) be worth per ton?
2. If hay is worth \$15.00 per ton, what would be the value of alfalfa? G. T.

Ans.—1. According to the amount of digestible matter in each, the best of corn fodder would be worth about 75 per cent. as much as the best timothy hay. These figures are based on tables given in Henry's "Feeds and Feeding." This being true, the corn fodder would be worth, if well eared, about \$11.25 per ton. It would necessarily have to be exceedingly well cured and be well loaded with cobs and the whole very well dried to be worth this amount. It must be understood that this is the actual feeding value and not the sale price of the corn, because it could likely be bought for a much lower price.

2. Well-cured alfalfa hay contains about three times as much digestible crude protein as well-cured timothy, nearly the same amount of digestible carbohydrates, and over half the amount of digestible fat. In reckoning the feeding value of any two feeds the class of animal being fed must be considered, and also the purpose in feeding. Maintenance rations and fattening or work rations are much different. For a driving horse or animal at fast work the timothy would be the better, but for feeding cattle and sheep the alfalfa would be worth much more than the timothy. Horses at slow work would also be better on the alfalfa if not overfed.

ARTIFICIAL HEAD FOR HYDRAULIC RAM.

I have on my farm a creek, and about 8 ft. from creek a well flowing into it. The ground is flat for a considerable distance, then rises abruptly. I should think about 50 ft. of a raise in all, between well and house.

1. Where there is no natural fall between well and a spot where an hydraulic ram might be placed, could an artificial fall be made, by building a cement tower about the well and raising water to desired height?

2. If so, how far from tower should ram be placed for best results?

3. How high should water be raised in tower to put the water in the house? S. J. P.

Ans.—1. It depends entirely on the well. If the well has head enough to raise the water when curbed in with cement tower it could be done. The details of construction would depend upon circumstances. In some way or other the tower would have to be so made that the water from the well would have no outlet except to rise up in the tower and escape through the pipe to the ram, or through other overflow pipe, or both. If you can make the tower thus watertight below, except where the water comes in from the well, then the water would rise up in the tower some distance above its present level. Whether the tower could be so made could be determined only by an examination of the subsoil and the nature of the well.

2. About 50 ft.
3. Eighteen inches of head will operate a ram, but 3 ft. or more is much more satisfactory. WM. H. DAY.

100 LBS. OWL BRAND COTTON SEED MEAL
41% PROTEIN GUARANTEED
THIS 54 PAGE BOOK FREE
WHERE QUALITY COUNTS
OWL BRAND COTTON SEED MEAL
IS ALWAYS POPULAR
IT MAKES MILK—FEED IT
For 36 years the leading brand
SCIENCE OF FEEDING
SEND FOR IT.
F.W. BRODÉ & CO. MEMPHIS, TENN.

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 udders 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, Ryekman'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.

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 and Yorkshires—We have still some good young bulls. Now is the time to buy for the coming season, before the best go. We have females any age, and can fill orders for carlots of Ayrshires. Pigs of either sex on hand.
ALEX. HUME & CO., Menie, Ont.

Maple Villa Oxford Downs and Yorkshires
Are ideal in quality and type. Present offering is a grand lot of ram lambs for flock headers, also a number of shearing ewes and ewe lambs, sired by imp. Hamptonian 22nd, who is also for sale. Yorkshires of both sexes and all ages. Right good ones. Satisfaction assured.
J. A. CERSWELL Bond Head P. O., Ont. Bradford or Beeton Station.

CATTLE and SHEEP LABELS Metal ear labels with owner's name, address and any numbers required. They are inexpensive, simple and practical. The greatest thing for stock. Do not neglect to send for free circular and sample. Send your name and address to-day.
F. G. JAMES, Bowmanville, Ont.

Farnham Farm Oxford and Hampshire Downs
We are offering very reasonably a number of first-class yearling and ram lambs, by our imported champion ram; also fifty ewes of both breeds. Long-distance phone in house; ask Guelph for 152, two rings.
HENRY ARKELL & SON, ARKELL, ONTARIO

When Writing Mention Advocate
Rams—I ship on approval, and gladly pay return express if they do not please you.
Angus Cattle—Buy an Angus bull to produce steers that feed easily and top the market.
Collies that win at the shows and make excellent workers.
ROBT. McEWEN, Byron, Ont.

Hampshire Hogs and Leicester Sheep—We have the highest-scoring and greatest prize-winning herd of Hampshire swine in Canada, bred from the best strains of the breed. Stock of both sexes and all ages. Also high-class Leicesters. **HASTINGS BROS., Crosshill P.O. Linwood Sta., C. P. R.; Newton Sta., G. T. R.**

Shropshire Sheep, Shire Horses and Poultry—I have bred very many winners in Shropshires, and never had a better lot of both sexes for sale. Order early. Also a big quality shire filly and White Wandotte poultry. **W. D. MONKMAN Bond Head, Ont.** Phone connection.

BLAIRGOWRIE FOR CANADA'S BEST
In Clydesdales, Shorthorns, Cotswold and Shropshire Sheep and Welsh Ponies. I am offering a particularly choice lot of flock headers and lambs in Cotswolds and Shropshires; also ewes and ewe lambs. High-class stock a specialty. Write me your wants. Phone.
JOHN MILLER, JR., Ashburn P. O. Myrtle Station

SPRINGBANK Oxford Downs—We never had a better lot of lambs of both sexes to offer than this fall, sired by Imp. Bryan 13; they are big, well covered and of ideal type; a few shearing ewes and two shearing rams can also be spared; order soon. **Wm. Earnest & Sons, Living Springs P.O., Fergus Station, Ontario.**

Fairview Shropshires Now Offering
Imported Buttar-bred rams to offer. These ewes are the kind which produce for us \$100.00 shearlings—a price at which several sold this season. At Toronto and London won two-thirds of all the monies offered, with all home-breds, except one first at Toronto. Our prices will be made tempting to early customers. **D. & D. J. CAMPBELL, FAIRVIEW FARM, WOODVILLE, ONT.**

Oxford Down Sheep, Shorthorn Cattle, Yorkshire Hogs—Present offering: Lambs of either sex. For prices, etc., write to **John Cousins & Sons, Buena Vista Farm, Harriston, Ont.**
When Writing Please Mention this Paper.

Suffolk Down Sheep—Shearing rams and ewes; also lambs.
Aberdeen-Angus Cattle—Extra good young bulls, the best in Canada.
James Bowman Elm Park GUELPH, ONTARIO

Spruce Lodge Leicesters—Just now I am making a specialty of flock headers and show stock, shearing and ram lambs, shearing and ewe lambs, the best types of the breed.
W. A. DOUGLAS, Tuscarora P.O. L-10 Phone.