

# Bog Spavin

Cure the lameness and remove the bunch without scarring the horse the blemish came.

**FLEMING'S SPAVIN CURE (Liquid)** is a special remedy for soft and semi-solid blemishes—Bog Spavin, Thoroughpin, Splint, Curb, Capped Hock, etc. It is neither a stimulant nor a simple blister, but a remedy unlike any other—doesn't irritate and can't be imitated. Easy to use, only a little required, and your money back if it ever fails.

**Fleming's Vest-Pocket Veterinary Adviser** describes and illustrates all kinds of blemishes, and gives you the information you ought to have before ordering or buying any kind of a remedy. Mailed free if you write.

**FLEMING BROS., Chemists**  
75 Church Street - Toronto, Ont.

## ALLOWAY LODGE, STOCK FARM Southdown Sheep

Look up this year's record at the shows. Breeding stock of all ages for sale.

**ROBT. McEWEN,**  
SYRON, ONTARIO - Near London

**Sheep, Swine and Seed Corn**—Young stock of both sexes in Dorset Horn and Shropshire sheep, and in Swine Poland Chinas, Duroc Jerseys, Berkshires and Chester Whites. Also Seed Corn, all varieties. Consult me before buying.  
**CECIL STOBBS** LEAMINGTON, ONT.  
Phone 284 M.C.R., P.M. and Electric Ry.

**PURE SHROPSHIRE FOR SALE**  
80 April Ram Lambs, from ten to twelve dollars each, including pedigrees. A few yearling rams, ewe lambs and young sheep at moderate prices; these are sired by one of J. & D. J. Campbell's best rams; also St. Lambert Jerseys. H. E. Williams, Sunnylea Farm, Knowlton, P.O.

**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.

**TOWER FARM OXFORDS**  
A choice lot of ram and ewe lambs, sired by Hamptonian, No. 279, imported prize-winner at the Royal; also a few yearling rams and ewes.  
**EMPHRAIM BARBOUR, ERIN, ONTARIO**

**For Sale—Registered Oxford Downs.** Will sell for next 30 days choice ram and ewe lambs, at close prices. Write for particulars.  
**W. A. BRYANT,** Strathroy, Ont.  
R. R. No. 3.

**1900 : SPRINGBANK OXFORDS : 1914**  
Ram and ewe lambs for sale, sired by Adams 77, imported by Wm. Cooper & Nephews, Chicago: of good type and quality.  
**Wm. Barnett & Sons, R.R. No. 3, Fergus, Ont.**  
Long-distance Bell phone.

**Shropshire Sheep For Sale**  
Shropshire rams and ram lambs for sale, all pedigree stock. Prices right, apply:—  
**W. F. SOMERSET, PORT SYDNEY, ONT.**

**OXFORD DOWNS**  
**FOR SALE**—A number of good quality ram lambs from show stock. Reasonable prices. Write for particulars. N. A. McFARLANE.  
R.R. No. 2. DUTTON ONT.

**Maple Grove Yorkshires**  
200 Head

Are as good as the best, because they combine the bloods of the following noted sires:—M. G. Champion 20102, Champion boar at Toronto, 1906; S. H. Jack, Imp. 28515, Champion boar at Toronto, 1908, 1909, 1910; and S. H. Romeo 27th, 24653, is the peer of them all.  
Our brood sows, in view of the above, could not but be of a very high class, combining great size, true type, and easy feeding qualities. For Sale—80 sows in farrow, 10 boars fit for use. A grand lot of young stock. Write us to-day.  
**H. S. McDIARMID :: FINGAL, P.O., ONT.**  
Shedden Station. L.-D. Phone via St. Thomas

**Hilton Stock Farm**  
We are sold out of Tamworths; also females in Holsteins, but still have some choice bulls for sale, from two to six months, officially backed and right good ones. R. O. Morrow & Son, Hilton, Ont.  
Brighton Station. Telephone.

**Cloverdale Large English Berkshires**  
Sows bred, others ready to breed; boars ready for service; 200 from six to twelve weeks old, both sexes, pairs not akin. All breeding stock Imp. or from Imp. stock. Prices reasonable.  
**C. J. LANG, Hampton, Ont.** R.R. No. 1

**TAMWORTHS**—Choice young sows; bred for September and October farrow. Also a nice lot of boars. Write for particulars and prices.  
**John W. Todd : R.R. No. 1 : Corinth, Ont.**

**POLAND CHINAS**—Canada's champion herd can supply stock of either sex at the most valuable ages, pairs not akin. Also good Chester Whites and select young Shorthorns. Prices easy.  
**GEO. G. GOULD**  
R.R. No. 4, Essex (Formerly Edgar's Mills)

**PINE GROVE YORKSHIRES**  
Bred from prize-winning stock of England and Canada. Have a choice lot of young pigs of both sexes, pairs akin to offer at reasonable prices. Guaranteed satisfaction.  
**Joseph Featherston & Son, Streetsville, Ont.**

## Questions and Answers. Miscellaneous.

### Regarding Concentrates—Ration for a Dairy Cow.

I have been a subscriber to "The Farmer's Advocate" for over 45 years, and I never asked a question before. Please answer the following questions in "The Farmer's Advocate."

1. Has the Stallion Enrolment Act been made compulsory for pure-bred stallions travelling in Ontario?
2. Which is the best and cheapest of the following feeds at the following prices per ton, and which will cause the largest flow of milk for the money? What combination of feeds, and how much of each would you feed to good large dairy cows? Bran, \$25 per ton; shorts, \$29; linseed oil meal, \$36; cotton-seed meal, \$35; ground oats and barley, half of each, \$30.
3. Is cotton-seed meal made from the pure cotton seed, or is there any oil taken out of it?
4. Would a certain amount of either oil meal or cotton-seed meal be good for fattening pigs, and how much of either?
5. How did your sweet clover do this summer? You promised to give some information regarding it from your experience. Would you advise one to sow it for hay? If one sowed it for hay would they just cut it once and then plow the second growth down in the fall.

ENQUIRER.

Ans.—1. Clause 5 of the Stallion Enrolment Act quite answers this question: "No person shall stand, travel or offer for use any stallion unless and until the name, description and pedigree of such stallion has been enrolled and a certificate of such enrolment procured, as hereinafter provided."

2. To arrive at a correct understanding of this mixture it would be necessary for us to know what roughage is to be fed in conjunction with these concentrates. An abundance of silage and roots will eliminate the necessity of any great quantity of bran. Plenty of good clover or alfalfa hay will likewise diminish the required amount of bran, linseed-oil meal or cotton-seed meal, because of the protein carried in the clover hay. A good ration to hold as a standard is composed of 40 pounds corn silage; 10 pounds clover hay; 30 pounds mangels; 4 pounds wheat bran; 3 pounds chop, and 1 pound of oil meal or cotton-seed meal. Dairymen consider it necessary and economical to feed 1 pound of concentrates to every three or four pounds of milk given by the cow. According to prices cotton-seed meal will be more economical than linseed-oil meal, for it contains approximately 10 per cent. more protein, yet on the whole linseed-oil meal is a little safer for continuous feeding. The quantity of bran, as before stated, will depend upon the nature of the roughage. Although some of the concentrates have a higher money value than others, yet they often bring returns on account of variety which they add to the ration. Not knowing what you intend to feed the cows, other than these concentrates, we cannot advise you definitely what quantities to feed, but the ration given before will act as a guide to your judgment.

3. Cotton-seed meal is the seed of cotton after the oil has been extracted.  
4. It is unsafe to feed cotton-seed meal to swine. A little oil-cake meal would be good, and it was shown by experiment at the Missouri Experiment Station that five parts of corn and one of linseed-oil meal gave best results of six different experiments.  
5. We can only speak from one season's experience with this crop. We desire to try the stock with it under all conditions before making any comments, so a statement will not be printed for a little while. Up to the present the outcome has been quite satisfactory.

Mike—"Oh, say, Pat, what is eugenics?"  
Pat—"That is the people who select their mothers and fathers."

## When the "top soil" wears out

Open up the rich subsoil with CXL

Old soil—Plow Deep  
Subsoil—Valuable Plant Food

It's only the upper soil that you use. Below is rich subsoil as full now of plant food as when the land was first cultivated. And you can obtain this valuable plant food—you can restore the original fertility of your soil quickly, surely and with little labor. We will instruct you in the use of CXL Stumping Powder, and show you dozens of ways to add to your farm's productiveness.

No more dangerous than gun powder. There's a CXL explosive for every blasting purpose.

Send for free booklet 'Farming with Dynamite'. Shows how to get the most out of your farm.

CANADIAN EXPLOSIVES LIMITED  
Montreal—Victoria



## Maple Villa Oxford Down Sheep Yorkshire Hogs

Sired by Adonis Imp. 57495, and out of ewes that have won many prizes at big and local shows. I have high-class flock headers and high-class ewe lambs, also shearlings, of both sexes. Yorkshires both sexes, any age.

**J. A. Cerswell :: R.R. 1 :: Beeton, Ont.**

## Farnham Farm Oxford Downs

"The Oldest Established Flock in America."  
We are making a Special Offer for 30 days of 50 fine registered yearling ewes, bred to import ram to lamb in April. Also 50 ram lambs amongst them, a lot of big, strong fellows for flock-headers. Also a few nice ewe lambs, and a few good Hampshire ram lambs C.P.R., Guelph and Arkell. Phone:—Guelph, 240 ring 2. G.T.R., Guelph St. and Telegraph, Henry Arkell & Son : : Route 2 : : Guelph, Ontario

**Shropshires and Cotswolds** I have now for sale 30 extra large well covered shearing rams, 100 shearing ewes and a very fine lot of lambs from my imported ewes. Will be pleased to book orders for delivery later of any kind wanted.  
**JOHN MILLER, R.R. No. 2, CLAREMONT, ONT.** Clarendon Station, C.P.R. 3 miles  
**Pickering Station, G.T.R. 7 miles.** Greenburn Station, C.N.R. 4 miles

We have little to spare from our own herd but can fill orders from other herds of different ages up to car load lots. A few choice March 31st  
**Alex Hume & Co., Campbellford, Ont.** be pleased to meet all our friends and new ones at our exhibit at the leading fairs. R. R. No. 3.

**DUROC JERSEY SWINE, JERSEY CATTLE**  
In Duroc Jerseys we have either sex of any desired age, bred from winners and champions for generations back. In Jerseys we have young cows in calf, and young bulls, high in quality and high in producing blood.  
**MAC. CAMPBELL & SON :: :: NORTHWOOD, ONTARIO**

**BERKSHIRES** My Berkshires for many years have won the leading prizes at Toronto, London and Guelph Highcleres and Sallys the best strain of the breed, both sexes, any age.  
**ADAM THOMPSON, R. R. NO. 1, STRATFORD, ONT.**  
SHAKESPEARE STATION G. T. R.

**Woodburn Stock Farms**  
We are offering for immediate sale: 25 choice boars ready for service, 25 young sows bred up to car load lots. These are of first quality from our prize-winning herd.  
**E. BRIEN & SONS, Proprietors :: :: RIDGETOWN, ONTARIO**

**Large White Yorkshires** Have a choice lot of sows in pig Boars ready for service and young pigs of both sexes applied not akin at reasonable prices. All breeding stock imported or from imported stock from the best British herds. Write or call.  
**H. J. DAVIS, Woodstock, Ont. Long-distance Phone. C. P. R. and G. T. R.**

**THE SPRUCEDALE STOCK FARM**  
**Yorkshires and Berkshires** of all ages, bred from show stock Prices right for immediate sale.  
**A. WATSON & SONS :: R.R. No. 1 :: ST. THOMAS, ONT**  
Phone Fingal Via St. Thomas.

**ELMHURST LARGE ENGLISH BERKSHIRES**  
From our recent importation of sows, together with the stock boar Suddon Torredor we can supply select breeding stock, all ages. Satisfaction and safe delivery guaranteed on Brantford and Hamilton Road.

**Newcastle Tamworths, Shorthorns and Clydesdales**—For sale at once: Two choice sows in pig, 2 years old; one extra choice year-old sow bred; boar ready for service, sows bred and ready to breed; choice lot of pigs nearly ready to wean; all from the choicest stock on both sides; 3 choice young bulls 10 to 12 months old; several heifers bred to my present stock bull, Broad lands; all from splendid milking dams. One registered 3-year-old filly; one 5-year-old and a 12-year-old brood mare; all of splendid quality; prices right. A. A. Colwill, Newcastle, Ont. L.-D. Phone

**FOR SALE**—Two choice young Tamworth sows ready to breed, one safe in pig, and 30 splendid young pigs, both sexes, two months old. We guarantee satisfaction.  
**A.B. Armstrong, Codrington, Ont.**

**ELIZABETH TAMWORTHS**  
Two fine boars a year old, several nice ewes over four and five months; also a few nice sows from three to six months old. Satisfaction guaranteed. Write for prices. Powell Bros., Elizabethtown, Ont.

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