

LITTLE BOY WAS SUDDENLY TAKEN

WITH
DIARRHŒA
and **VOMITING**

If you are suddenly taken with Diarrhea, Dysentery, Colic, Cramps, or Pains in the Stomach, Cholera Morbus, Summer Complaint, or any Looseness of the Bowels, do not waste any time, but immediately procure a bottle of Dr. Fowler's Extract of Wild Strawberry, and it will cure you in no time. Mrs. H. L. Steadman, Pleasant River, N.S., writes: "A year ago this fall, my little boy was suddenly taken ill with diarrhoea and vomiting, and as our doctor is ten miles distant, it seemed as if I could not get help soon enough, but on going to the country store I purchased a bottle of Dr. Fowler's Extract of Wild Strawberry, and after the first dose could notice an improvement, and the next day the child was better and regained health. Since that time I always keep it on hand."

Insist on being given "Dr. Fowler's" when you ask for it. Price 35 cents. Manufactured only by The T. Milburn Co., Limited, Toronto, Ont.

Duroc Jersey Swine AND JERSEY CATTLE



Grand stock, either sex, constantly for sale. Price reasonable.

MAC CAMPBELL & SONS
NORTHWOOD, ONT.

Large White Yorkshires



Have a choice lot of sows in pig. Boars ready for service and young pigs of both sexes supplied not akin, at reasonable prices. All breeding stock imported, or from imported stock, from the best British herds. Write or call on:

H. J. Davis, Woodstock, Ont.
C. P. R. and G. T. R. Long-distance phone

Hilton Stock Farm Holsteins and Tamworths.

Present offering: 6 yearling heifers and several younger ones. All very choice. Of Tamworths, pigs of all ages and both sexes; pairs not akin. **R. O. MORROW & SON, Hilton, Ont.** Brighton Tel. & Sta.

Registered Tamworths—Merton Lodge is offering Tamworths, either sex, from six weeks to four months old. The true bacon type, having great bone and length. We pay express charges and guarantee satisfaction.

W. W. GEORGE, Crampton, Ont.

Large English Berkshires—Present offering: Sows bred and ready to breed. Two choice year-old boars; also young stock of both sexes. All from imported stock. Prices reasonable.

C. J. LANG, Hampton, Ont.

SWINE OF ALL BREEDS FOR SALE. Yorkshires, Tamworths, Berkshires, Hampshires, Chester Whites, Poland-Chinas, and Duroc-Jerseys. I have constantly on hand both sexes of all ages. Show stock a specialty. **John Harvey, Freilighsburg, Que.**

Hampshire Hogs—We have the greatest prize-winning herd of Hampshire Swine in Canada, bred from the best strains of the breed; stock of both sexes not related. **Hastings Bros., Crosshill P.O., Ont., Linwood Sta., C.P.R., Newton Sta., G.T.R.** Telephone in residence.

QUESTIONS AND ANSWERS. Miscellaneous.

HEN DIES—BIRDS DESTRUCTIVE.

1. Would you kindly tell me through your paper what is the matter with this hen? The hen was very lame, and when she walked she would drag her leg behind her; she ate well, but did not lay, and was healthy-looking. I killed her, and when I opened her she had a bunch growing on her back which resembled a gizzard, but was mattery on the inside. I immediately destroyed her.

2. Could you also tell me how to keep sparrows and blackbirds from destroying seed oats and seed timothy? We have a piece of timothy of three acres; the birds are simply destroying it all.

Ans.—1—This may have been a tumor, or it may have been tuberculosis. You were wise to destroy her, and it would be advisable to thoroughly disinfect the poultry house in which she was kept.

2. Considerable trouble of this kind has been reported this year. A liberal use of powder and shot is about the only method we know.

MATERIAL FOR SILO—WHEN TO PLOW TIMOTHY SOD FOR CORN.

1. Please give me bill of material required to build a cement silo 14 x 35, and thickness of wall?

2. Could the part under ground be erected this fall and the rest in the spring, by leaving iron rods sticking up to make good connections?

3. I have a piece of timothy sod in good condition for corn next year. It will get no manure. Would it be wise to leave it lie till the first of May before preparing for crop?

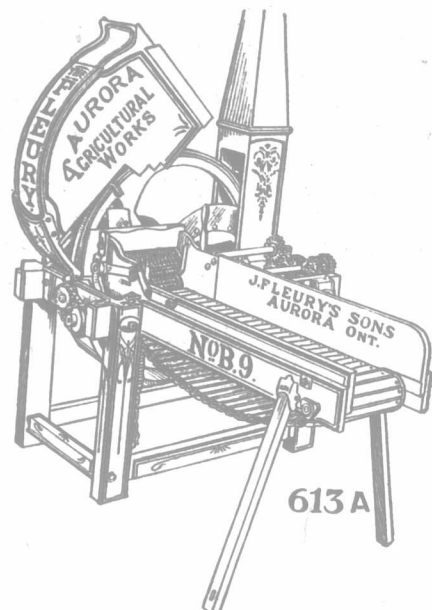
Ans.—1. We shall answer this question by reproducing the bill of material used for the cement-concrete construction of our silo at Weldwood, which is 14 x 40, with walls tapering in thickness from 11 inches at the bottom to 6 at the top. This is exclusive of the underground or foundation course 2½ feet deep, which is 18 inches thick at the bottom, tapered to 15 inches at the ground level. For the portion above ground, 10 inches, tapering to 6, would be plenty strong enough. We would advise you to make your silo not less than forty feet high. Depth is the most desirable feature in a silo, and in a cement silo it may easily be secured. If we were altering the proportions of our silo, it would be to make it still deeper, thus giving more capacity for summer feeding, while keeping surface of silage down to a minimum. However, if you do build only thirty-five feet high, estimate seven-eighths as much gravel and cement as we used. Following is our bill of material. Full particulars regarding construction may be found in our issue of February 1st, 1912.

Cement, 56 barrels.....	\$ 92 40
Gravel, 13 cords.....	9 62
Stone, 3 loads.....	00
½-inch rods for reinforcing, 500 lbs.....	14 25
Old wagon tires for reinforcing door openings and perforated plate for drain.....	1 50
Iron rings with shanks, 3 pairs, costing @.....	90
Bolts bedded at top to attach roof.....	1 00
Tile for drainage, 120 3-inch.....	1 56

Total material for cement work, \$121 23

2. The underground part might be built now as you suggest, and the rest in the spring, but we would not advise it. There would be a certain weakness in the wall at the critically important point where the junction would occur, and the underground portion would be too shallow to be of use until construction was completed. If necessary to have such a union of new and old work, we should prefer to have it come higher up the wall.

3. On general principles, we should answer this question for your locality in the negative, unless the field is a hilly one, or subject to excessive surface-washing.



**Cut and
Deliver
YOUR
CORN**

BY OUR

**B. 9 BLOWER
CUTTER**

Fourteen-inch Mouth

Three Knives

Carrier Feed Tables

SIMPLE CONSTRUCTION

MODERATE IN PRICE

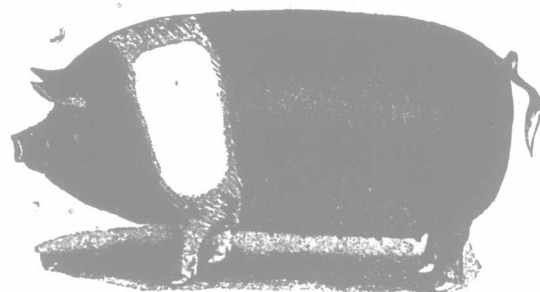
DOES THE WORK

J. Fleury's Sons, Aurora, Ont.

Medals and Diplomas—World's Fair, Chicago and Paris.

Elmgrove Hampshire Swine

FOR SALE



Hampshire pigs from the most prolific and best belted families. Stock has been selected from the best show herds of the breed. Prices right and stock the best. If you want the right kind, write or phone. I guarantee every hog I sell to be a good one. I can supply any number of Hampshires, from one to one hundred.

J. H. RUTHERFORD, Box 62 Caledon East, Ont.

Long-distance 'phone connection at Bolton.

NEWCASTLE TAMWORTHS, SHORTHORNS AND COTSWOLDS



Present offering: Several boars from 7 to 15 months old; boars and sows 6 weeks to 4 months old; several choice sows due to farrow in Sept., others ready to breed, from such noted stock as Colwill's Choice—Canada's champion boar, 1911, '12, '13, '15, and Imp. Cholderton Golden Secret. Also a few choice Shorthorn heifers in calf, beef and milk combined; and a nice lot of Cotswold ram lambs, ewe lambs, and half a dozen ewes from 2 to 5 years old. A lot of this stock is fit for show purposes.

LONG-DISTANCE TELEPHONE.

A. A. COLWILL, NEWCASTLE, ONTARIO

Pine Grove Yorkshires

Bred from prizewinning stock of England and Canada. Have both sexes, pairs not akin, toofer at reasonable prices. Guaranteed satisfaction.

Joseph Featherston & Son, Streetsville, Ont.



Woodburn Berkshires—We are offering for sale 100 head of young Berkshires of both sexes and any sizes required. We can supply pairs or trios not akin; our Berkshires are noted for strength of bone, length, depth and quality, conforming to bacon type. Show and breeding stock a specialty.

E. BRIEN & SON, Ridgetown, Ont.

FOR SALE: A NUMBER OF CHOICE YOUNG Large English Berkshire Pigs

Bred from prizewinning stock on both sides. They are of that bacon type you are looking for. Prices cheap for quick sale.

WESLEY HARRIS, EFFINGHAM P. O., ONT., R.R. NO. 1



ELMHURST LARGE ENGLISH BERKSHIRES
Present offering: Select sows. Choice boars ready for service also younger stock, livery guaranteed. H. M. VANDERLIP, Breeder and Importer, CAINSVILLE P. O. Langford station, Brantford and Hamilton Radial.

SUNNYSIDE CHESTER WHITE HOGS—I am now offering some very choice young things of both sexes, of breeding age. A few Shropshire sheep of both sexes. Also Mammoth Bronze turkeys. **W. E. WRIGHT, Glenworth P.O., Ont.**

FAIRVIEW BERKSHIRES

Ontario's banner herd. Prizewinners galore. For sale are: Young sows bred and others ready to breed, and younger ones. A number of young boars coming on. **JOHN S. COWAN, Donegal, Ont.**

Morrison Tamworths & Shorthorns

Present offering: Four dandy bull calves that will make show winners, from six to ten months old. Choice Tamworths, both sexes, all ages, from two to ten months old. Young sows in farrow. Satisfaction guaranteed and safe delivery.

CHAS. CURRIE, MORRISTON, ONTARIO