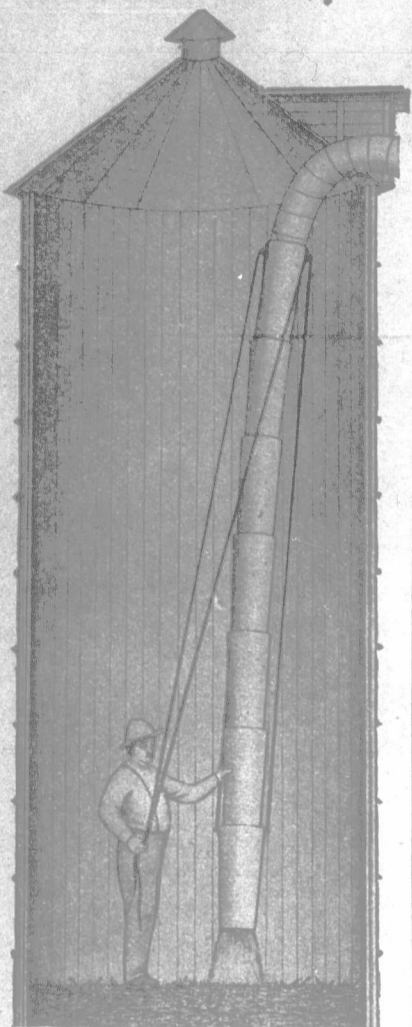


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Telescopic
Silo Filler**



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**TELESCOPIC
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one man can pack a silo better than several men without it. He will get very even distribution and have leaves, stalks and cobs thoroughly mixed. This new, improved filler is quick, clean and easy—makes better silage and increases the capacity of your silo. Write for folder and

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Tamworths

Young sows and boars from several litters just weaned.
HEROLDS FARMS, Beamsville, Ont.
(Niagara District)

Morrison Tamworths and Shorthorns. Bred from the prize-winning herds of England. Tamworths, both sexes; 12 sows, bred to farrow in August and September. Young boars, from 2 to 10 months old. Shorthorns, males and females.
Chas. Currie, Morrison, Ont.

Meadow Brook Yorkshires Sows bred for Sept. and Oct. farrow, and a few choice boars fit for service. Young pigs, both sexes and all ages. Prices right. **G. W. MINERS, R. R. No. 3, Exeter, Ontario.** (Huron County)

Berkshire Pigs Registered stock, choicely bred young boars, and sows in pig, all ages. Can supply pairs not akin.
CREDIT GRANGE FARM
J. B. Pearson, Mgr., Meadowvale, Ontario.

SWINE FOR SALE
Am offering choice stock in Poland China and Chester White swine of either sex, most any age. 1st-prize Poland China herd, London and Toronto, 1915. Prices easy.
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Champion Berkshires—When buying, buy the best; our present offering are sons and daughters of the two great champions, Lucky Lad and Baron Compton, and out of winners, including champions. Both sexes.
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TAMWORTHS

Young sows bred for Fall farrow, and a nice lot of young boars for sale. Write
John W. Todd, R. R. No. 1, Corinth, Ont.

YORKSHIRES Sows 170 lbs. and under not yet bred. Boars 2 and 3 months, 60 to choose from. Bred from prize-winning stock, Eldon duke still at the head. Tell us your wants.
Wm. Manning & Sons, Woodville, Ontario.

Cloverdale Berkshires and Shropshires—In Berkshires I can furnish boars or sows, all ages, pairs not akin. All breeding stock imp. or from imp. stock. In Shropshires can furnish rams or ewes, any age, from imp. stock. Prices reasonable.
C. J. LANG, R. R. No. 3, Burketon, Ontario.

**Questions and Answers.
Miscellaneous.**

Polluting a Stream.

A B C and D live on adjoining farms. A tile drain from A's farm supplies water for house use of B C and D. A purposes putting a water-pressure system in his house. Can he be allowed to empty the waste water in the tile, which would defile the water for our house use? When the water leaves the tile it flows into a creek. Can A be forbidden polluting our water supply?
M. W. P.

Ans.—From the information given it is evident that B C and D are merely making a convenience of the tile drain from A's farm, consequently they might have difficulty in saying just what water A can turn into the drain. It would be a different matter if they own part of the drain. If it is found that by turning the water from the house into the drain it is polluting the stream, the health officer for the district should be called on to decide in the matter.

Sickly Chicks.

The last three years I have hatched a large number of chickens, but this year I have lost over eighty chicks. I procured the eggs for hatching from a healthy flock. I never feed the chicks until they are forty-eight hours or more old, and then give hard-boiled eggs and breadcrumbs, then commence feeding chick food and sour milk. The birds are kept dry and warm. For a week or ten days they appear healthy, but then they begin to look mopy, appear thirsty and their crops are distended. They stand around with their eyes closed and crouch under the hen, keeping up a continual "peep, peep" as if they were chilly. Sometimes they linger for several days, but if the weather is damp they die quickly. Those which do not succumb are slow to develop. What is the cause and cure for this trouble? The chicks are hatched with a hen. Would the disease carry in her feathers?
J. T. E.

Ans.—It is rather difficult to diagnose the case from the description given, but they appear like birds suffering from white diarrhoea. For definite diagnosis it would be well to forward one or two of the affected chicks to the Bacteriological Department, O. A. C., Guelph. In "Diseases of Poultry," by Pearl, Surface and Curtis, the following is said about the symptoms of white diarrhoea: "The affected chicks appear stupid and remain under the hen or hover much of the time. They isolate themselves from the rest of the flock and appear indifferent to what goes on about them. Their feathers become rough and the wings droop. There is progressive loss of weight. The birds eat little or nothing and appear unable to pick up their food. Their actions in this direction are chiefly mechanical. The characteristic whitish discharge very soon makes its appearance. The discharged matter may be creamy or sometimes mixed with brown. Many of the chicks chirp or peep constantly. In some cases the chicks die with but little warning and show few of the above symptoms; in other cases the sick chick will last a long time, showing all the symptoms mentioned. A post mortem examination often reveals but few lesions. The alimentary canal is usually nearly empty except for some slimy fluid; the organs are all very pale. The liver may have a few streaks. Some of the unabsorbed yolk may or may not be present."

Treatment for white diarrhoea, like other poultry diseases, consists of prevention rather than cure. The proper care of the breeding stock together with care in feeding of the chicks will go a long way toward preventing the ravages of the disease. A weak chick, due to improper incubation and brooding, is an easy prey to these destructive organisms. It is claimed that feeding sour milk has a beneficial effect on the growth of chicks and is an important agent in the prevention and suppression of white diarrhoea. Female chicks recovering from this disease become bacillus carriers and chicks hatching from eggs from these hens are likely to be infected. It is necessary to have the breeding stock healthy and then take good care of the chicks.

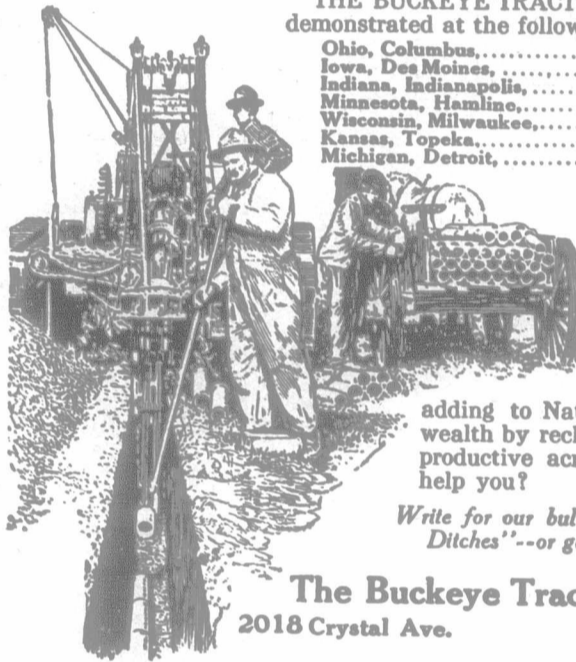
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It's a marvelous machine. Makes "a perfect trench at one cut," true to grade and ready for tiling. 100 rods to 150 rods a day with a "Buckeye" is not uncommon.

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THE BUCKEYE TRACTION DITCHER will be demonstrated at the following State fairs:

- Ohio, Columbus, Aug. 27 to 31
- Iowa, Des Moines, Aug. 22 to 31
- Indiana, Indianapolis, Sept. 3 to 7
- Minnesota, Hamline, Sept. 3 to 8
- Wisconsin, Milwaukee, Sept. 10 to 18
- Kansas, Topeka, Sept. 10 to 18
- Michigan, Detroit, Aug. 31 to Sept. 9
- Canadian National Exhibition, Toronto, Ont., Aug. 25 to Sept. 10.



Competent representatives will demonstrate the machine and explain it fully.

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CANADA'S MOST BEAUTIFUL JERSEY HERD
The foundation of this herd is made up of very high-class cows, imported from the Island of Jersey, most of them in the Record of Performance, and while we have, at all times, a few mature cows for sale, we make a specialty of in-calf heifers and young bulls. Write us your wants, or better still, come and see the herd. We work our show cows and show our work cows.

THE DON JERSEY HERD—

OFFERS:—Several young bulls, all of serviceable age, and all from R.O.P. dams. These are priced right. Interested parties should write or see these at once. We also have females of breeding age.
D. Duncan & Son, Todmorden P.O., Duncan Station, C.N.O.

Young BRAMPTON JERSEYS Bulls

For the next fortnight we are making a special offering on young bulls, bred from the highest producing families ever introduced into Canada. Brampton Jerseys and their descendants hold all Jersey R.O.P. records, save one. Females, all ages, also for sale. **B. H. BULL & SON, BRAMPTON, ONTARIO**

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Southdowns and Shropshires**

Having added to our flocks by purchasing, from J. C. Duncan, all the sheep of the Niagara Stock Farm, Lewiston, N.Y., we are able to offer an excellent selection of the two-year-old and shearing rams and ram lambs; also a few show flocks of both breeds for the Summer and Fall Fairs. Address
Berkshire boars, Larkin Farm, Queenston, Ont. Twenty-minute trolley-ride from Niagara Falls.

FARNHAM OXFORD DOWNS

Flock established from the best flocks in England. Our initial importation was among the first in 1881. Having quit the show-ring, we now make a specialty of breeding animals. Special attention to flock headers. Both yearlings and ram lambs; also a few Hampshire ram lambs and one hundred superior range rams comprise our offering for the present season.
HENRY ARKELL & SON, R. R. No. 2, (Tel. 355 r 2, Guelph.) GUELPH, ONT., CAN.

MAPLE SHADE SHROPSHIRE

My Minton ram is proved by his first crop of lambs to be the best sire used on this flock during the past 20 years. Orders for ram lambs are already being received. If you really want a good one, drop a line or have a look. **NO SHEARLINGS.** **Will A. Dryden, Brooklin, Ontario Co., Ontario**

ANOKA FARM SHROPSHIRE

won 11 firsts, two champions at Toronto, 1916. War conditions prevent an extensive exhibit this year, but can supply rams and ewes of same breeding at breeders' prices.
F. W. Gurney, R. R. No. 3, Paris, Ont., Brant Co.

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From our recent importation of sows, together with the stock boar, Suddon Torador, we can supply select breeding stock, all ages. Satisfaction and safe delivery guaranteed.
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OAK LODGE YORKSHIRE HOGS

We have a large selection of extra-good boars and sows of different ages. We are selling at prices that make it attractive for the purchaser. Write for what you want.
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