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THOMAS—5-octave solid walnut organ by the E. G. Thomas Co., in solid walnut case, nicely carved, without high top, suitable for mission or chapel use. Has 6 stops, 2 complete sets of reeds, knee swells. A very nice-toned instrument, in excellent order. Special Sale Price

PELOUBET & PELTON-5-octave walnut organ by the Peloubet & Pelton Co., in solid walnut case, neatly carved, with small extended top. Has 10 stops, 2 complete sets of reeds, with an extra sub-bass set, knee swell. An excellent toned instrument. Special Sale Price

DOMINION—5-octave organ by the Dominion Organ Co., in neat mahogany case. This instrument is of chapel design, with small rail top, and is specially suitable for small church or chapel use. Has 9 stops, 2 sets of reeds in the treble, 1 set in the bass, 2 knee swells, mouseproof pedals, etc. A modern and attractive instrument. Special Sale Price .\$39.00

KARN-5-octave parlor organ by D. W. Karn & Co., Woodstock, in solid walnut case of neat design, with high top; has 11 stops, 2 complete sets of reeds, 2 knee swells, etc. An attractive instrument in splendid order. Special Sale Price

SHERLOCK - MANNING—An almost new chapel style Sherlock—Manning organ in walnut case, finished both back—and front, with rail top. Has 13 stops, 2 sets of reeds throughout, 2 couplers, 2 knee swells, mouseproof pedals. Has been used less than six months. Special Sale Price

KARN—A piano-case organ by D. W. Karn & Co., Woodstock, case finished in ebony and gold. Has 10 stops, 2 sets of reeds throughout, 2 knee swells, 2 couplers. In perfect order. Special Sale Price ...\$56.00

.\$63.00 cial Sale Price

GODERICH—Piano-case organ by the Goderich Organ Co., in attractive case in dark mahogany finish, with fret-carved panels and lacquered candelabra. Has 11 stops, 2 full sets of reeds, 2 couplers and 2 knee swells. Special Sale Price......

DOMINION—6-octave piano-case organ by the Dominion Organ Co., Bowmanville, in mahogany-finished case, with end panels fret carved, and solid polished center panel. Has 11 stops, 2 sets of reeds, 2 couplers, 2 knee swells, patent folding mouseproof pedals. ...\$78.00 Special Sale Price

BELL—6-octave piano-case organ by the Bell Co., Guelph, in very attractive walnut case, full length music desk, mirror, rail top, 11 stops, 2 sets of reeds throughout, 2 knee swells, mouseproof

pedals. Just like new. Special Sale Price.....

THOMAS—A very handsome piano - case organ by the Thomas
Organ Co., Woodstock, in walnut case with mirror top, marquetry panels. Has 11 stops, 2 sets of reeds, 2 couplers, 2 knee
swells, lamp stands, mouseproof pedals, etc. Cannot be told
from new. Special Sale Price SHERLOCK-MANNING-A very handsome golden oak piano-

case organ by the Sherlock-Manning Co., in case of very attractive design, with plain panels, finished and polished like a piano and surmounted by hand carving. Has 13 stops, 2 sets of reeds throughout, 2 couplers, 2 knee swells, used less than one year. Special Sale Price

BELL—A very beautiful 6-octave piano-case organ by the Bell Co., Guelph, in handsome walnut case with solid end-carved panels, and very handsome mirror rail top, and lamp stands. Has 11 stops, 2 sets of reeds throughout, 2 couplers, 2 knee swells. Has been very little used and cannot be told from new. Special Sale Price ...\$91.00

SHERLOCK - MANNING-An exhibition style, 6-octave pianocase organ, in rich walnut case, double veneered and polished throughout like a piano. Has 36-in. bevel mirror top, lamp stands and mouseproof pedals. Has 13 stops, 2 sets of reeds throughout, 2 couplers, 2 knee swells. This instrument is a beautifully-voiced organ, and is practically new, having been exhibited new at the Toronto Exhibition in September of this year.

Special Sale Price

ESTEY-A rare bargain-an Estey chapel organ, in regular chapel style of case, finished back and front, with brass rail top. Is made in solid oak. Has 13 stops, 3 sets of reeds throughout in addition to a sub-bass set. Has the superior tone quality of all organs of this celebrated make. Has been used less than six months, and is an organ that will be admired by musicians, whether for whether for home or chapel use. Special Sale Price......

Gourlay, Winter & Leeming

188 YONGE STREET, TORONTO.

QUESTIONS AND ANSWERS. Miscellaneous.

BALANCED RATION FOR DAIRY HERD.

We are taking the liberty of writing you to ask what is a well-balanced ration for dairy cattle. We keep between 30 and 40 head, and have a considerable quantity of the following kinds of fodder: Alfalfa, mangels, ensilage, oats, barley J. S. M. and cut straw.

Ans.-Try a ration composed as near to the following as the individual appetites of the cows will admit: Alfalfa hay, 12 pounds; mangels, 20 pounds; corn silage, 30 pounds; oat chop, 5 pounds; barley meal, 2 pounds; straw ad libitum. For cows milking heavily we would recommend the addition of a pound of oil cake per head per day; cows milking less heavily might receive a smaller amount. The nutritive ratio of the above combination, without the oil cake, would be, roughly speaking, about 1:5.8. It should contain a trifle over 21 pounds of protein and the equivalent of nearly 15 pounds of carbohydrates. Were it for the alfalfa, the above ration would require a considerable amount of oil cake, or similar feed to balance it

CEMENT-SILO BUILDING.

As we are considering the silo question, I would like to have your opinion on the following questions:

1. Which is the better silo, the mass concrete silo or the cement-block silo? 2. How does the cost of building the two silos compar ?

I have been that there are silos in Ontario that were built six inches thick with reinforced solid concrete.

3. Would it be advisable to build a solid concrete silo with a six-inch wall, providing it was made a little richer and well reinforced?

4. Is it necessary to have a drain in a silo? Some say it is; others say it is not. If not, would it be advisable to build it a few feet in the ground? Our soil is clay.

5. What width of wall is required for a basement under a barn for a stone wall, a solid concrete, a brick block, and a concrete-block wall?

A SUBSCRIBER. Ans.-1. There is very little difference, as both are satisfactory. The block silo is conceded to be more frostproof.

2. The block silo is rather more expensive.

3. It would be quite safe on a solid foundation, beginning at bottom with 6 of gravel to 1 of cement, and ending at top with 10 of gravel to 1 of cement, and reinforcing with two bands of twisted wire in each course.

4. It is better to have tile drainage, though not absolutely necessary.

5. In either case a stone foundation 20 inches wide is desirable.

GOSSIP.

text-book and work of reference in bookkeeping, containing 500 pages, is advertised in these columns. Price \$2, post-paid to any address. The author and publisher is the Principal of Ontario Business College, Belleville, Ont.

By courtesy of Mr. Mortimer Levering, La Fayette, Indiana, Secretary of the American Shropshire Sheep-breeders' Association, Vol. 21 of the Pedigree Record of the Society, of which Mr. Richard Gibson, Delaware, Ont., is president, has been received at this office. It is a bulky volume of over 1,500 pages, containing the record of sheep numbering from 232979 to 254979, showing a remarkable increase and distribution of the breed.

In a certain Scotch village there lives a character who was recently employed by a farmer to do odd jobs on the farm. A duck was missed, and the farmer suspected Bob to be the guilty party. Calling Bob to him, he remarked: "Bob, ing Bob to him, he remarked: what did you do with the duck you took last night?'

"Me!" said Bob; "I took no duck." "Oh, but you did," said the farmer playing the game of bluff, "for I heard it quacking beneath your jacket." Bob fell into the trap.

"You couldn't do that," he said, "for I'd twisted its neck."

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seen, and before I used all the medicine could not notice a particle of lameness, and the enlargement had nearly all gone. Have used the horse all the time since, and notice no lameness. I would not have believed any medicine could do it.—P. J. GATUS.

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move all un-natural ennatural enlargements.

This preparation (unlike others) acts by a bsorbing rather than blister. This is the only preparation in the world guaranteed to kill a Ringbone or any Spavin or money refunded, and will not kill he heir. Manufactured by Dr. Fredrick A. Pade & Sen, 7 and 9 Yorkshire Road, London, B. C. Mailed to any address upon receipt of price, \$1.00. Canadian agents:

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30 Clydesdale Stallions Will arrive at Guelph about the middle of December. I cordially invite all intending purchasers to come and see them.

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