#### NOTICES.

American Shropshire Record.-Vol. 14 of American Shropshire Record.—Vol. 14 of this record is a ponderous book, containing over 1,400 pages and pedigrees of sheep Nos. 111414 to 126899, in all 15,485 animals, an evidence of the extent to which this breed of sheep is bred in the United States and Canada. The frontispiece represents a typical Shropshire ram. The volume was well edited and compiled by the secretary, Mortimer Levering, Lafayette, Indiana.

Soiling Crops and the Silo.—Prof. Thomas Shaw, formerly of Guelph Agricultural College, now of Minnesota Experiment Station and College, has just issued a most appropriate companion to his "Forage Crops," published last year. The book is divided into two parts, the first treating of the growing and feeding of all kinds of soiling crops that have been found useful in any part of the United States or Canada. It deals with the climate and all soil conditions to which all these crops are adapted, as well as preparing the land, sowing the crop, cultivating and feeding the same. Part second of the book goes fully into the question of the silo in a simple yet very comprehensive manner. Building silos, crops for the silo, filling and feeding the silage, are wisely and helpfully discussed. The book of 236 pages, bound in cloth, sells for \$1.50, and can be had through this office at the regular price, or for three new subscribers to the Farmer's Advocate and \$3.

Holstein - Friesian Herdbook. — Two volumes of the Herdbook, Nos. 17 and 18, of the American Holstein-Friesian Association have been issued this year. Vol. 17 contains the pedigrees of bulls 24642 to 25800, and cows Nos. 46435 to 49320; and Vol. 18 contains bulls Nos. 25801 to 27020, and cows Nos. 49321 to 52452. The secretary of the Association is Fred. L. Houghton, Brattleboro, Vt. The books containing Vols. 17 and 18 also contain Vols. 10 and 11 of the Advanced Register, having entries of bulls Nos. 125 to 135 and cows from 1427 to 1594, and bulls Nos. 135 to 148 and cows Nos. 1595 to 1733, respectively. The secretary of Advanced Register is S. Hoxie, Yorkville, N. Y. The books are well bound and edited.

Pooles—Past and Present, is the title of a

Pooles—Past and Present, is the title of a book fresh from the pen of that noted English horseman, Sir Walter Gilbey. The book was suggested by the increasing attention during the last 1ew years that has been devoted to breeding ponies for various purposes. The volume of 112 pages, and illustrated with eight becoming plates, has eight chapters and an interesting introduction. The breeds of ponies dealt with are the following: New Forest, Welsh, Exmoor and Dartmoor, Cumberland, Westmorland, Connemara, Scotch, and Shetland. The uses of and characteristics of the pony, also breeding polo ponies, are each given a chapter. The book is beautifully printed on superior paper, and very tastefully bound in board Pooles-Past and Present, is the title of a

Farms for Sale.—In the Farmer's Advo-Cate for Oct. 15th were advertised 4 first-class stock and grain farms near to the City of Guelph and the Ontario Agricultural College, which have not yet been sold. The location is one of the best in Canada, and the farms are from 70 to 131 acres in extent. For particulars write to Mr. James McNaughton, Gourock P. O., Ont., which is near to Guelph.

The McLaughlin Carriage Works—A little less than a year ago the extensive factory and warerooms of the McLaughlin Carriage Company, of Oshawa, Ont., were destroyed by fire, and for a few hours the people of that thriving town felt that they had suffered an irreparable loss; but a business of 39 years standing, with the excellent reputation the Company had made for itself on the sound basis of the quality and up-to-date character of their carriages, was not to be allowed to decline even under such a serious setback as the destruction of its entire plant, but with indomitable courage rebuilding was at once determined on, and in less than a year a complete set of new buildings, with new and improved machinery, has been installed, and the Company amounce in our advertising columns their facilities for turning out even a better class of work than ever before. Such enterprise is worthy of all commendation, and we wish them all success in the work of building nu the reputation of Canada mendation, and we wish them all success in the work of building up the reputation of Canada as a manufacturing country.

A Long-felt Want in Calf Rearing.— The breeders of Canada and dairy farmers know perfectly well that one of the great secrets of success in rearing high-class and prof-The breeders of Canada and dairy farmers know perfectly well that one of the great secrets of success in rearing high-class and profitable live stock, whether for beef or milk production, lies in raising the calf aright. The foundation of the entire subsequent career of the animal is laid during the first six mionths or year of its life. The enormous strides of our dairy business, both cheese and butter making, particularly the latter, means that skim milk or separator milk alone is left on which to feed the calf, the natural element of butter-fat having been abstracted. Efforts have been made in a small way in the past to furnish some suitable substitute for this serious déficiency, and the FARMER'S ADVOCATE is very glad to notice that J. Bibby & Sons, a British firm of worldwide reputation, whose Liverpool, Eng., mills have an output capacity of no less than 2,500 tons per week, have at last been attracted to Canada, and have placed their celebrated "Cream Equivalent" upon the market. Their success has been attained by giving the public good value, by good management, and by small profits on a large turnover. What they (Bibby & Co.) ask is simply that farmers and breeders test their product chemically or practically, and against any other offering, and then act as the results dictate. This strikes us as a fair proposition, for the living results in ealf stall or calf lot must after all be the final arbiter. Now, in order that our readers may do so to their own satisfaction, they make as a vercedingly reasonable and liberal ster is malther column, to which the attention of every a series is directed, viz., to send an absolutely first and here provided in alf-fee ding with skimmed or series directed, viz., to send an absolutely first and here provided with skimmed or series directed. The offert is for a limit of time, and a liberal ster can be also directed. The offert is for a limit of time, and a liberal ster can be also directed. The writing of a post card will secure the de best sample, and we trust that th

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In several of the finest herds of prize stock in the country; but as it would injure the reputation of the breeders, they will not give written testimonials. These statements are facts.

Write for circular on this disease, specially prepared by a V. S.

Headquarters for "STANDARD" Sheep Dip. Manufacturers: The West Chemical Company, Agents Wanted, m TORONTO, ONT.

# Water Basins

REFERENCES.



Point 6.—Some of our patrons: Guelph Agricultural College; W. E. H. Massey, Esq., Dentonia Farm; H. Cargill, Esq., Cargill; T. Eaton & Co., Toronto, and up-to-date farmers all over

Ontario Wind Engine & Pump Co. TORONTO.

Offering choice young Bulls and Heifers by Costa Rica's Son.

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YEARLING 6 JERSEY BULLS, sired by Brampton's Mon (imp.), and from

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WILLIAM ROLPH, Markham, Ont., offers twelve Jersey Bulls and Heifers (pure St. Lamberts), out of tested cows. Grand individuals. Prices right.

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A granddaughter of Louise of II, the great cow whose yield and cost of feed is reported in this issue, 8 months old; a son of Bella of II, full sister in blood to Louise.7 months old; a great-granddaughter of the famous cow, Massena (900 lbs, butter in one year), 19 months old, and in calf.

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FOR SALE Registered Jersey bull calf, amonths old, pure St. Lambert full color, Apply BANNER OFFICE, AILSA CRAIG, ONT.

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KAINS BROS., Byron, Ont. (R. R. London) are offering a number of grand young bulls, prize-winners; also a tew except females. Prices right. -0

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THOSE desirous of purchasing high-class pedigreed stock should write at once for particulars. A few choice Ayrshire and Guernsey bulls now for sale. Address all communications to

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REINFORCED BY A RECENT IMPORTATION of 20 cows, 2 bulls, and a number of calves, selected from noted Scotch herds, and including the male and female champions at leading Scottish shows this year. Representatives of this herd won the first herd prize at the exhibitions at—

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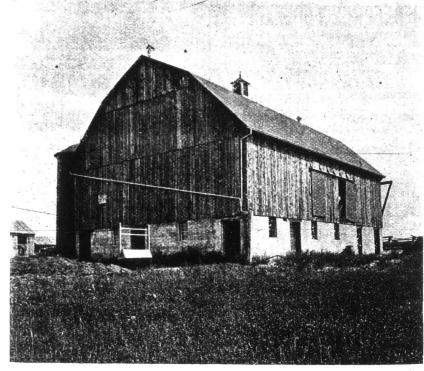
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AN EXTENSIVE BASEMENT BARN built at King, Ontario, by HON. E. J. DAVIS,

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E. J. Davis, Commissioner of Crown Lands for Ontario. Walls and floors built with  $\bf THOROLD$  CEMENT. Size of barn,  $50\,x\,70$  feet. Walls 9 feet high.

## SEE WHAT HON. E. J. DAVIS SAYS OF BATTLE'S THOROLD CEMENT:

DEPARTMENT OF CROWN LANDS, ONTARIO. TORONTO, Feb. 26, 1900. ESTATE OF JOHN BATTLE, Cement Manufacturers, Thorold, Ont.: GENTLEVEN.—During the year 1899, I built a new basement barn at King, Ont., with concrete walls, the size of the barn being 50 x 70 feet, with walls 9 feet high. In the construction of the walls and floors I used two carloads of Battle's Thorold Cement, and I must say that I am well pleased with both the walls and the floors. Everything is working to our entire satisfaction. The work was done under the superintendence of your traveller. Mr. Ward Hagar.

Yours sincerely,

F. J. Davis. Yours sincerely,
E. J. Davis.

### Estate of JOHN BATTLE, Thorold, Ont.

WILLIAM WILLIS, Newmarket,
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For sale at a bargain, to make room, four choice A. J. C. C. yearling bulls; solid fawn, black points; by St. Lambert of Arkfost and Barou Hugo. Also 50 pure Tamworth pigs from prize stock, a grandson of the great veledide of St. Lambert, at head of herd. Also registered occurred to the stock of the stock of the stock.

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