soil—sooner if he keeps much stock, and later if he keeps only a few head; sooner also if he sells off much grain. If it is not absolutely necessary for you to purchase fertilizers now, it is time you were beginning to learn how to use them. At any rate, it is better for the boys to learn now than later, when the education becomes compulsory. By all means, get all the barnyard manure you can, so long as there is a profit in feeding stock, but don't for a moment entertain the idea that you can get enough without robbing your neighbor.

We have been constrained to make these observations from an incident which transpired at the recent meeting of the East Middlesex Farmers' Institute. A speaker advised the use of commercial fertilizers, when a farmer nudged us on the elbow and said: What a fool that speaker is; he ought to know that farmers could not save money to buy fertilizers. Herein lies a woeful

A Celebrated Coach Horse. see Mr.

Our artist has produced a good representation of "Magdalen," imported Yorkshire Coach mare, the property of George E. Tuckett, Esq., Hamilton, Ont. She is one of the three fine and high priced Yorkshire Coach mares imported by Mr. Tuckett last season. This handsome mare was bred by Jackson Walker Harsley, Northallerton.

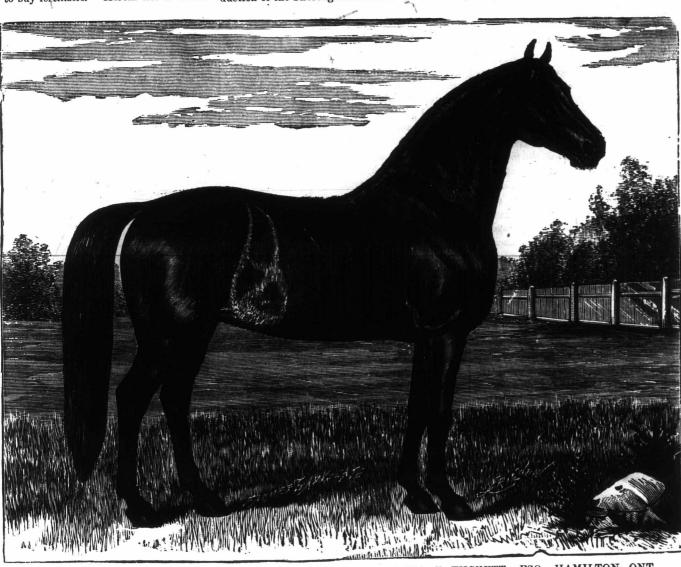
The Yorkshire Coach is a breed of comparative recent origin, having only been registered for about 20 years previous in a separate stud book. They originated by crossing the well known Cleveland Bay with Thoroughbred, which produced a breed somewhat lighter and finer than the Cleveland Bays, clearly showing the introduction of the Thoroughbred blood.

see Mr. Tuckett is determined to have good blood to start with.

Mr. Tuckett has also several Thoroughbreds. Adriel—this mare was bred by Joseph Walfolk, Lexington, Ky.; she is standard bred and registered; sire Administrator; dam Fontine, by Alcalde, son of Mambrino Chief; 2nd dam Star Denmark. Adrion, No. 4899, sire Confederate Chief; dam Adriel. This is a fine, dark brown colt, good limbs and fine stepper. From present appearances he promises to be a very speedy animal. He is registered in Wallace's Trotting Register. Bee Hive, vol. xv., by Clifton; dam Bee Bird, by Buccanner, by Bonnie Bee, by Galanthus, by Bees Wing, by New Winter dam.

He has also a nice young herd of Ayrshires, as well as a number of half-bred Clydes.

Mr. Tuckett purchased this farm, Devon Lodge, about four years ago. It is situated



YORKSHIRE COACH MARE "MAGDALEN," THE PROPERTY OF GEO. E. TUCKETT,, ESQ., HAMILTON, ONT.

tale, fraught with the deepest concern to posterity and to humanity. At the same time, Prof. Mills stated that farmers should look out for themselves, and let posterity look after itself. We cannot understand how any parent who lives in peace with his family can utter such cold-blooded philosophy. No such philosophers should be permitted to have a posterity. What, have children, and rob them of their birthright! All mankind must depend upon the soil for subsistence, and to rob it of its fertility is to bring poverty, wretchedness, and crime upon the human race.

Our plan for making farmers able to purchase fertilizers is to restore to them the birthright tobbed from them by monopoly, and to bring about such conditions as will enable them to preserve their heritage.

Russian dairy products have made their appearance in the English market, and the prospects are favorabe for a large and increasing trade.

Magdalen is a 4-year-old mare, good bay with black points; she has a large, open eye, broad feet, good action and an easy mover, full chest, and very large nostrils, giving her abundance of breathing power. Sired by General Benefit, series 180, by Harslonio, C. B. S. B., by Holly Fox, S. B. Fascination is also a good animal, and should make a valuable breeder; she is three years old, bay with black legs, mane and tail. Bred by George Dixon, Esq., Hawsker, Whitby, Yorkshire. Got by County King, series 110, by Brilliant, C. B. S. B., by Sir George 633, by Golden Forester 193, by Incog. 231. The third is Primrose, she is also three years old, and one which the owner is very proud of. She is also bay with black points. Bred by W. A. E. Pease, Esq., Pinchingthorpe House, Guisboro, Yorkshire. Got by Wonderful Lad, series 536, by Bay Splendour 38, by Nobleman 320. From the above pedigrees our readers will

about four miles east of Hamilton, bordering on Lake Ontario; it comprises 250 acres. At the time he purchased it there was not an underdrain on the place, and it was in a very rough state. He has now over 40 acres thoroughly underdrained. He uses the ditching machine manufactured by Wm. Rennie, of Toronto, and considers it would pay any farmer to purchase one if he has much underdraining to do and his land free from stones. In 1887 he drew 450 loads of manure from the city, also 80 loads of refuse from the slaughter house and mixed it with the manure.

Notice to Subscribers.

Be kind enough to examine the date on the label of this month's paper, and see if you are marked paid for 1888. If your label is marked Jan. 89 your subscription is paid up to 31st Dec., 1888. We hope this notice will be sufficient for all who are in arrears.