

1. What are the duties of a clerk in a lumber camp, and what qualifications are

the principal of the Toronto Veterinary

5. What is normal pulse and tempera

ders? Does it not leave them too ex-MAC.

scarcely within the province of an agricultural journal. Write to some lumber

nary College is Dr. Andrew Smith, V. S., F. R. C. V. S., Ontario Veterinary

tions, but 34 to the minute is about an average. The normal temperature for a cow may be stated as 100; and for a

ders for the reason you mention; but

LINE FENCING AND DITCH-

In regard to a line fence between two farmers. One has the ditch, which is four feet wide, on his land, and I have the rail fence on my land. If it stands there ten years or more, and I want to replace the fence with wire, can I put the wire fence close to the line, or will I have to put the wire in the middle of the old rail fence? Or, would it be a better plan for each farmer to take half of the ditch, and have a jog in the middle? The ditch is a cut-off for me; an outlet for my neighbor. Does the law compel each man to take his own

2. What are a cook's mate's duties in

4. Where can a cow's pulse be gotten?

Ans.-1 and 2. These questions are

3. The President of the Ontario Veteri-

4. On the cheek bone of the upper jaw.

5. There is considerable variation in the pulse beats, owing to varying condi-



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settle in your own way, and thereby

What is the best thing to do in the case of a mare or cow failing to conceive after being several times served ? A. C. S.

been frequently published in these columns, has, we believe, proved effectual in many cases. Mix an ordinary twocent cake of yeast to a paste with a little warm water, and allow it to stand for twelve hours in a moderately-warm place; then stir in one pint of freshlyboiled, lukewarm water, and allow it to stand from eight to twelve hours. The mixture will then be ready for use, and the entire quantity should be injected into the vagina of the animal to be bred half an hour before service. Another preparation recommended by an English veterinarian, said to have proven effective. is the following: An ounce of bicarbonate of potash, dissolved in a quart or more of warm water, has to be syringed into the passage about half an hour before service. The water must not boil, or it changes the salt from bicarbonate (which is the most innocent of alkaline substances) to carbonate (salt of tartar). which has a more or less caustic influence. This is just one of those little matters where carelessness defeats the object, and may even do injury. The same remedy, and in the same proportion, is applicable to mares cows and