

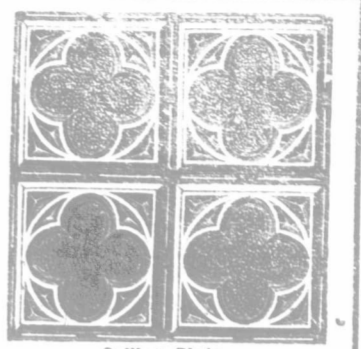


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### QUESTIONS AND ANSWERS.

#### ROAD BUILDING AND CULVERTS.

A subscriber who has been in control of some road work in his municipality writes to ask as to the size of culverts to put in.

This is a matter for the highway engineer to decide, an engineering authority of one of the agricultural colleges says as follows:

The experience of railway and other engineers shows conclusively that the size of a culvert will depend not only upon the number of acres drained, but also upon the shape of the drainage area, the steepness of the slopes, the imperviousness of the surface, the character of the vegetation, and upon several other factors. According to Talbot's formula, which many engineers consider the best for determining the size of a culvert openings in different localities, the number of square feet of opening required to drain forty acres would vary from two and one half square feet up to sixteen square feet under different conditions. The most favorable conditions are where the length of the drainage area is several times its width, the slopes flat, and the land cultivated. The smallest diameter of pipe which I would recommend to drain forty acres would be two feet.

I believe our road officers make a mistake when they try to put in small sizes of pipes for culverts. Such pipes are very easily stopped up by grass, weeds, and other debris washed into them.

#### CAN HOMESTEADS BE HELD?

I made entry for a homestead on April, 1905, got it fenced but never lived on it as I am living on land purchased from the C. P. R. company close by and owned by myself and three partners. I own jointly sixty head of stock, have 80 acres of land under cultivation, house, stables, corrals, farming implements, etc. Could my entry be cancelled? In the affirmative what would I do to prevent it being done?

Alta. E. S.

Ans. The homestead regulations say that a man may live in the same township or an adjoining one and still retain his right but he must have 20 head of stock on the homestead with corrals and have eighty acres fenced.

Under the circumstances you should have no difficulty in retaining the homestead as you have accomplished a satisfactory amount for the first year. By the end of the third year you doubtless will have all the necessary improvements.

#### RELATION OF LENGTH TO WEIGHT IN ROPE.

When buying rope remember that there are the following number of pounds of rope of different sizes:

- 1-4-inch, 48 feet to the pound.
- 3-8-inch, 24 feet to the pound.
- 1-2-inch, 12 2-3 feet to the pound.
- 5-8-inch, 7 1-2 feet to the pound.
- 3-4-inch, 6 feet to the pound.
- 7-8-inch, 4 feet to the pound.
- 1-inch, 3 1 3 feet to the pound.
- 1 1-4-inch, 2 feet to the pound.

#### IS IT A GOOD BEEF-MAKER?

Are Polled Angus cattle considered as high a grade of beef as other breeds of beef cattle such as Shorthorn, etc., or is their beef supposed to be inferior to the others?

ENQUIRER.

Ans.—The Aberdeen Angus (Polled Angus) make the finest grade of beef known when properly fed.

## Use Carnefac Stock Food

for that thin horse

## A WORD TO THE SICK Who are Tired of Drugs



Free use of my Electrical Invention until you are cured. Not one penny in advance or on deposit. Gives a current instantly felt, or I forfeit \$5,000.

I think I know and appreciate the value of drugs as thoroughly as any living doctor. They fill a great need, and the world could probably not do without them, but during my forty years' practice I have heard the stories of tens of thousands of people who have used drugs, until many of them were absolute wrecks from the terrible habits contracted, so I also know their danger. What is to be done for these unfortunates? Surely it cannot be that they are stranded on this earth without help in some direction! If this were so, it would indeed be a cold world. But I dispute any such state of affairs. I believe there is a remedy for every ailment, and the sufferer who finds it finds health. Might not the remedy in your case be ELECTRICITY? We know now to be a certainty that electricity is the mainspring of every living thing—it is life itself upon this earth. Can anything more natural be offered as a health and strength giver? And I ask you, have you tried it? If you have not, there is a bright star leading you to a happy future. If health is what you want, let me make you a proposition. I do not recommend my Electric Invention in fevers, pneumonia and the like, but if you suffer from any of the troubles mentioned below, get my famous Dr. Sanden Electric Herculex (latest patent March 7, 1905) upon

### 60 DAYS' FREE TRIAL

and if you are well satisfied at the end of that time, pay me for it—in many cases only \$5.00. If not satisfied with the results, return it to me, at no cost to you whatever. If you prefer to buy outright for cash, I give a liberal discount, I have not been curing people for forty years without knowing what I can do, so I run no risk whatever in giving it on trial to responsible persons.

I especially solicit a call or letter from sufferers from Rheumatism, Lumbago, Sciatica, Lame Back, Stomach, Liver and Kidney troubles, Ataxia, Exhaustion from mental or physical excesses, nervousness, atrophy, varicocele and general ill-health. You wear the appliance comfortably during sleep, and it fills you with a soothing, strengthening current, showing a decided benefit from the first night's use, and then a steady building up until well. You may be skeptical about electricity, but if you neglect the opportunity I offer you for a trial of it, you are most likely throwing health and happiness away.

As the originator of the electric Body-Battery system of treatment, my success is the envy of many, and my appliances are of course, imitated (what good thing is not?), but my great knowledge to advise and direct my patients is mine alone, and cannot be imitated. I give it freely with my invention to my patients. My Herculex is guaranteed to give a good current for at least a year.

Call or send for my Electric Herculex to-day, or if you want to look into the matter further, I have two of the best little books ever written on electricity and its medical uses I would like to send you. Sent free, sealed, upon request.

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