



FIG. 2268. J. D. HAVEN.

President of Cobourg Horticultural Society, who was present and took a prominent part in our meetings.

eradicate it, but it would not spread, and the trees could be kept healthy and in a condition for bearing clean fruit. For the peach tree the whale oil soap was still recommended, because it was easily injured by the petroleum.

As to the cost of material, the latter was much the cheaper. To treat a full grown peach tree for example with soap cost about twelve cents, while to treat the same tree with crude petroleum would only cost about two cents.

Fumigation of orchard trees has been tried, and was a complete success in killing the scale, but it was very difficult of application and rather expensive.

The discussion culminated in the following resolution:

In view of the fact that the San Jose scale act is not being enforced, and that in many fruit grow-

ing sections where the interests are large and very little, if any of the scale exists, it is desirable that the growers have government assistance to protect themselves against this pest.

Therefore, Resolved that the San Jose Scale committee be authorized to urge upon the government the importance of enacting permission to legislate on the lines of the following memo.:-

1. It shall be a punishable offence for anyone to neglect to eradicate the San Jose Scale at once when it is located and brought to the attention of the owner,

- (a) by burning the infested trees,
- (b) by fumigation with hydrocyanic gas,
- (c) by spraying with crude petroleum,

(d) or by such other means as may be recommended by the Department or its officers from time to time.

2. That any township must, on the petition of fifteen rate payers, appoint an inspector or inspectors, whose duties shall be to thoroughly inspect all fruit trees subject to San Jose Scale in the township, and see that the scale is eradicated where discovered.

3. That the inspector shall be paid one third by the township, and the balance by the province.

4. That the said inspector is to be liable for neglect of duty.

5. That the Provincial inspector shall supervise the township inspectors, direct them, and see that they are doing their work in the most effective and economical manner, and see that they make thorough inspection and that they secure the carrying out of the law.

6. That the Government supply suitable material for spraying on the same terms as has been done during the past season.

#### HORTICULTURAL INFORMATION.

How best to educate fruit growers throughout the province in the best methods of horticultural practice was discussed, and a resolution passed asking the Provincial



FIG. 2269. "THE MAIZE," RESIDENCE OF SENATOR KREEF.