

stock of Austrian, Scotch and Swiss pine, Colorado Blue spruce, Pyramidal and American Arbor Vitae.

In other ornamental stock, Hydrangeas are very noticeable, being large and healthy and very productive of bloom of good quality. About 1,500 of these are in stock, and look well after the extremely severe weather last winter. Other varieties of ornamentals withstood the long winter equally as well with no protection, except what nature afforded. They include three or four kinds of Spireas, Syringa, Weigelias, Japonicas, of different colors; and climbing shrubs, such as Clematis, Honeysuckle, and Dutchman's Pipe. The last-named is hardy and of rare beauty. Another that is worthy of mention is the Trumpet Flower (*Bignonia Radicans*). This makes a fine show and is very productive of bloom when full grown. I am trying to get a line of perpetual bloomers." said Mr. Reid, and judging from the show of bloom following the severe winter with no protection, success is crowning his efforts.

WHERE THE LARGE STOCK IS GROWN.

A short distance east of the home nursery is a block of nine acres in large stock, of good average size and healthy appearance. The experience of the past eight years has shown that there are enough hardy varieties to make a good collection for any nur-

sery, and so only hardy varieties of apples, pears, plums or cherries, are found in the Belleville nursery. The rest of the stock is produced on the Sydney place just out of the town. It, too, consists chiefly of large stock with some grapes and small stock.

"All my stock is grown right on my own place," said Mr. Reid, "and I use my own buds and scions. The only importations are seedlings, on which to bud the different varieties. This I consider important, as it leaves no chance whatever for the introduction of the destructive San Jose scale, or other scale insects. Besides the chances for sending stock not true to name are reduced to a minimum, as the trees off which the buds and scions are taken are known, and a careful plan of labelling is followed out until shipment is made. The results obtained by the Belleville nurseries are interesting, especially to people in northern sections. They show the varieties of stock that will endure winter hardships when in the nursery stage, and if these thrive until large enough to be sold, the older trees may be depended upon to be hardy and give good results. These nurseries have now secured a firm foothold in eastern Ontario. They may be expected to rapidly grow in importance, as the fruit and floral interests of the eastern portion of the province are now making noted advance.

Caustic Soda Not Recommended.—At the request of Prof. R. Harcourt, I tried the caustic soda wasn last spring on a few infected peach trees, as a remedy for the San Jose scale. These trees I have examined from time to time, and find that the caustic soda has apparently had little effect on the scale, as these treated trees have all along shown about as many living scale as untreated trees alongside. I consider lime and sulphur the most effective remedy I have used.—(W. C. McCalla, St. Catharines, Ont.)

Spot on Fameuse Apples.—"By proper spraying," said Mr. Jones, of Maitland, to *The Horticulturist* recently, "I find no difficulty in keeping the Fameuse apples at least 80 per cent. free from spot, taking the results of one year with another. Last year 95 per cent. of my crop was free from spot. To accomplish this, however, I have found it necessary to spray frequently. Some seasons I have sprayed as many as six times, while in other years equally as good results have been obtained from three sprayings.