Figs. 5 and 6 show the buds of the two types at the opening stage. Fig. 5 is triple bud formation in which the centre is a leaf bud supported by the fruit buds on either side. This is the large flowering type of peach while Fig. 6 is of the small flowering type. The latter shows the single buds opening and the uneven distribution of leaf surface while there is a good percentage of fruit buds. This



Fig. 9. Greensboro.



Fig. 10. Crawford.

point is well to remember as it has considerable significance in "heading in" fruiting wood for the purpose of thinning the fruit.

Fig. 7 shows the triple bud flowering type—two blossoms, one leaf bud—where there is an abundance of bloom and an even distribution of foliage, also even bloom on short laterals or spurs on two-year-old wood. In this illustration the branch at the right was cut from the branch at the left and all paus are one-year-old wood except the heavy portion of the branch on the left. Fig. 8 shows the type with the single bud formation and consequently a searcity of leaves along