



Fig. 3.5. A) Seven to eight distorted layers of cells (40X) are visible at 86 days after budbreak in at the base of the primary bud axis of 'Riesling' buds of Somerset Vineyard; sampling was done on 11 July, 1994. The nodes of the primary axis are also affected at this stage. B) Sections of 'Riesling' buds of Somerset Vineyard sampled at 96 days after budbreak on 25 July, 1994 showing cell wall collapse (40X) at the base of the primary bud axis. C) A section of 'Riesling' bud with primary bud axis and two secondary bud axes.