Fig. 7. Profile of the South Fork Pine River and its Cedar Creek branch heading at Cut Lake. Logging dams were built on the South Fork between the eastern toe of the foothills and the Allen Dam (see Fig. 5) in an area where the stream gradient averaged about six-feet per mile. The Section 23 and Baldwin dams at the head of the system were "reservoir dams." At some point, the ridge between Cut Lake (elevation 1416-feet asl) and the next lake to the east (elevation 1406-feet asl) was breeched to capture water for driving logs downstream.