



Structural section N-O through the Siggins to the Martinsville pool. The Mississippian bedding in logs Nos. 4 and 5 probably flattens or has a reversal of dip resulting from cross fold No. 5. Between logs Nos. 1 and 2, cross fold effects may cause considerable deviation locally from the bedding lines as shown. Logs Nos. 3 and 5 are approximately adjusted to the line of section. (A set of all the detailed logs to which reference is made in this report is available for examination upon request to the Chief, State Geological Survey, Urbana, Illinois.)