

Procedure for Digitizing Lithology Logs

The lithology information contained in the selected WCRs was manually typed into a machine-readable format (i.e., a .CSV or .XLSX) using a standard text editor, such as TextEdit or Notepad. As a way to estimate the time typically required, N. Dewar entered the information from 10 WCRs into individual .CSVs and timed the process. Of the ten WCRs digitized in this manner, eight were from shallow or semi-shallow wells with an average total depth of 175.5 feet; these took 2.5 minutes each to enter into .CSVs. The remaining two WCRs were from deeper wells with an average total depth of 610 feet and took 5.5 minutes each to enter into .CSVs.