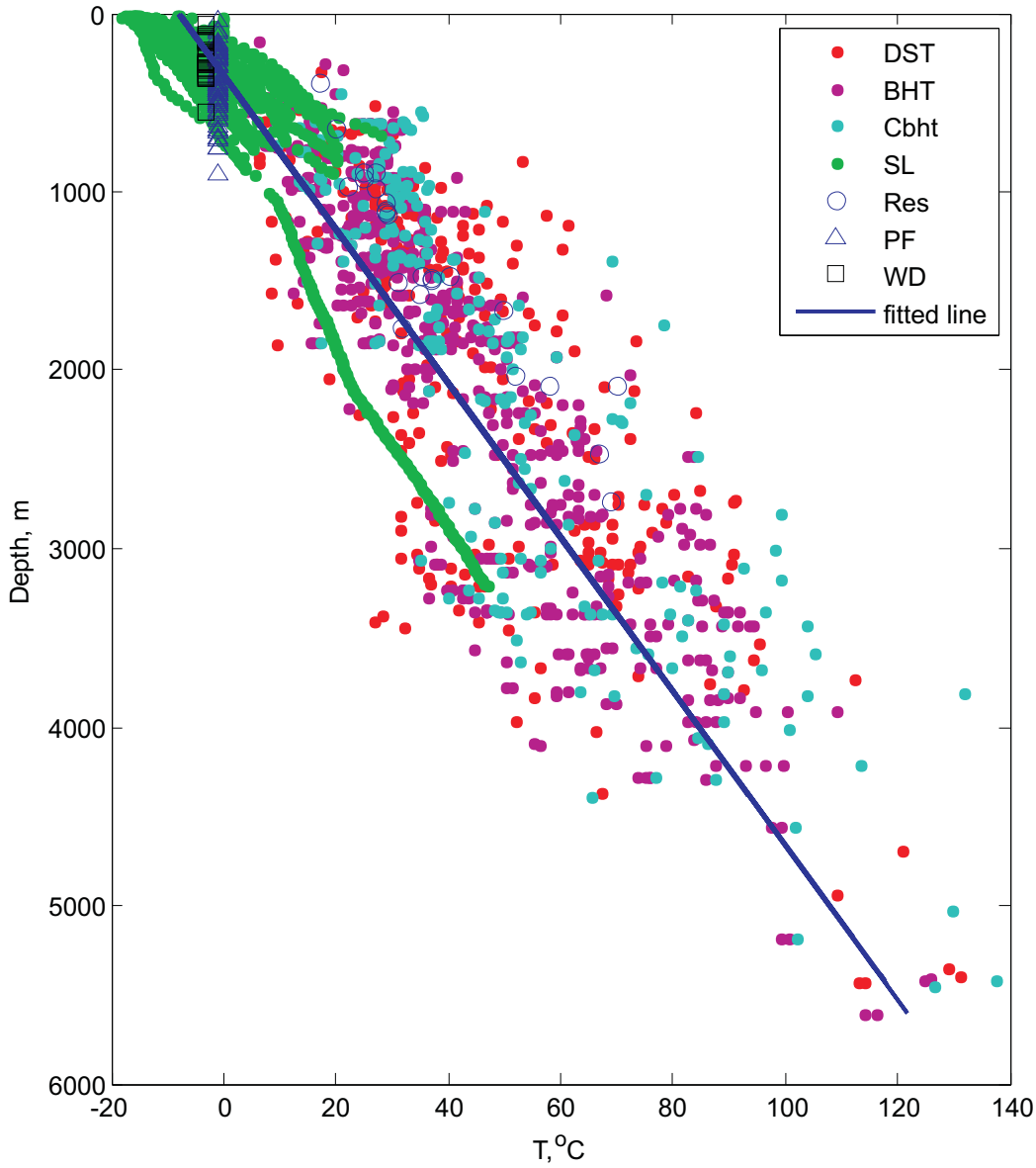

Figure 3. Cross-plot of the temperature versus depth from the BHT and DST data points of selected wells and shallow temperature data, showing a general relationship between present day temperature – depth. The indirect temperature information, such as the base of inferred/recorded permafrost is also plotted in this figure. DST: temperature from drill stem test; BHT: bottom hole temperature; Cbht: previously compiled BHTs; SL: shallow temperature survey; Res: reservoir temperature from discovery; PF: temperature constraint inferred from base of permafrost, and WD: temperature constraint from see floor.