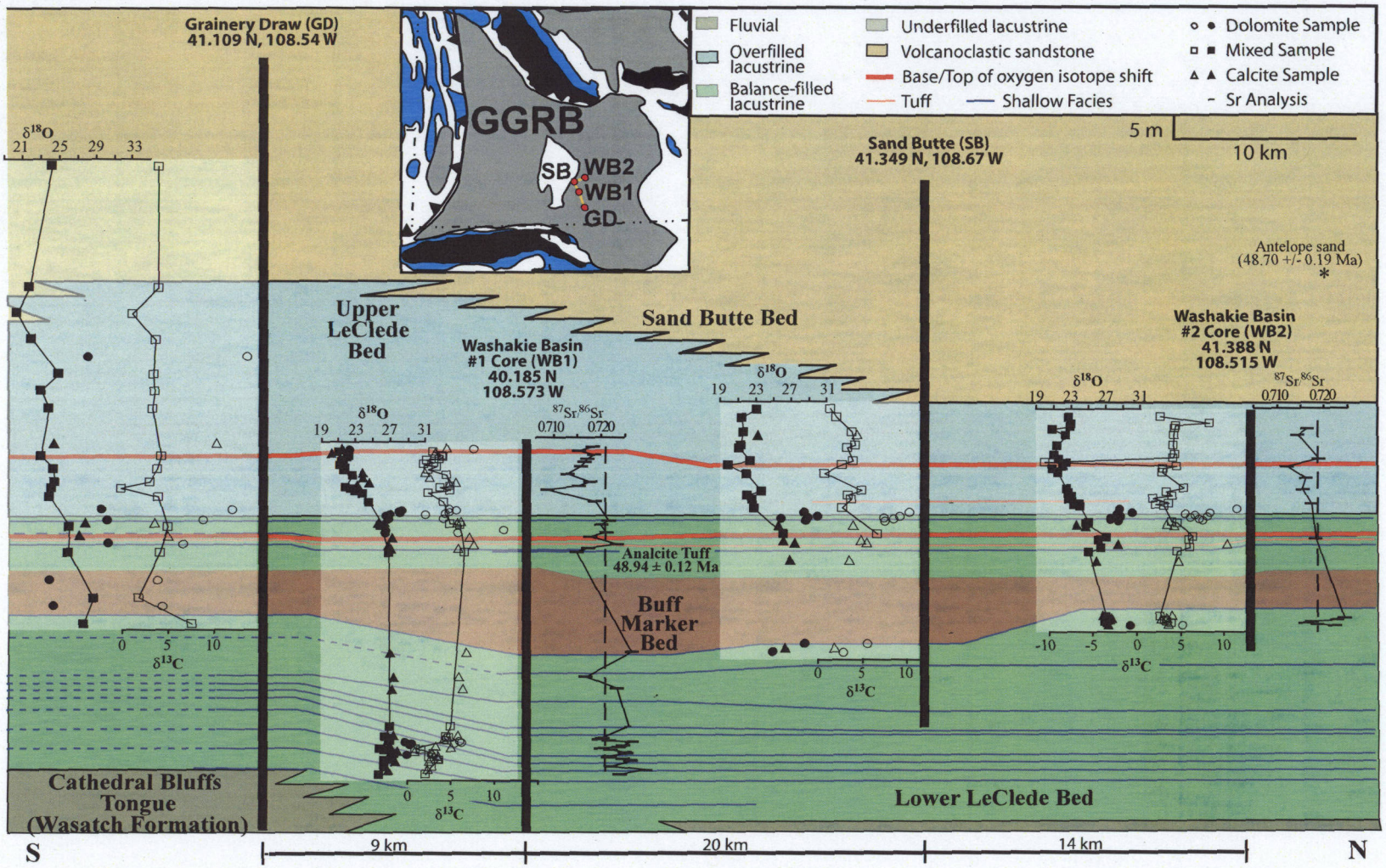

Figure 5: Correlation of stratigraphy and isotopic data east of the Rock Springs Arch. $\delta^{18}O$ and $\delta^{13}C$ data from this study are linked with Sr analyses of the same samples done by Rhodes (2002). Oxygen is shown by filled symbols, carbon is shown by open symbols, and Sr points are shown by dashes. Vertical black bars show the locations of measured sections. Ar/Ar ages from Smith et al. (2003) and personal communication with M. Elliot Smith (2005).