

	Omusati wells	Ohangwena shallow wells	Ohangwena deep wells
Precipitation (mm a <sup>-1</sup> )	350–400	450–500	500–550
Potential evapotranspiration (mm a <sup>-1</sup> )	2600–3000	2400–2600	2400–2600
Local geology	Sand, clay and calcrete/dolocrete and large evaporitic deposits	Fine sands, clay and calcrete	Medium to coarse grained Sand
Water level (m b.g.l.)	0–10	0–5	5–30
Main water type	CaSO <sub>4</sub> , NaSO <sub>4</sub> /NaCl, CaMgHCO <sub>3</sub>	Mixed Cation-HCO <sub>3</sub> NaK-mixed Anions	CaMgHCO <sub>3</sub> , NaKHCO <sub>3</sub>
Isotopic composition (‰)	$\delta^{18}\text{O}$ : -7.81 to 1.32 $\delta^2\text{H}$ : -54.77 to -13.28	$\delta^{18}\text{O}$ : -6.95 to 0.86 $\delta^2\text{H}$ : -49.14 to -7.64	$\delta^{18}\text{O}$ : -9.00 to -5.82 $\delta^2\text{H}$ : -61.51 to -37.18