

Packer Test Summary					
BH_ID	Test depth interval (m bgl)	Geology of tested interval	Pressure stage (kPa)	Hydraulic conductivity (m/s)	
				Min	Max
BH2B_1104	31.5-32	Unweathered Ruarangi Formation siltstone	100, 200, 300, 200, 100	3.9×10^{-5}	6.2×10^{-5}
BH2B_1109	25-28.2	Moderately to slightly weathered Waipapa greywacke	80, 160, 230, 160, 80	Essentially impermeable	
BH2B_1116	17-21	Highly weathered Waipapa greywacke	50, 110, 160, 110, 50	Not tested – risk of bore collapse	
BH2B_1117	18.6-21.75	Unweathered Waipapa greywacke	60, 120, 170, 120, 60	Essentially impermeable	
BH2B_1139	17-21	Unweathered Waipapa greywacke, fractured	50, 110, 160, 110, 50	Not tested – bore collapse during drilling	
BH2B_1139	21-26.8	Unweathered Waipapa greywacke, fractured	70, 140, 210, 140, 70	Not tested – risk of bore collapse; converted to falling head test	
BH2B_1144	40.5-53	Unweathered Waipapa greywacke	280, 410, 550, 410, 280	5.1×10^{-8}	2.4×10^{-8}
BH2B_1144	69.5-75.2	Unweathered Waipapa greywacke	330, 660, 990, 660, 330	3.6×10^{-9}	5.3×10^{-9}
BH2B_1157	35-40	Moderately to slightly weathered Taurikura dacite	110, 220, 330, 220, 110,	Packer seal failed	
BH2B_1157	47.5-52.5	Unweathered Taurikura dacite	150, 300, 440, 300, 150	Insufficient time	
BH2B_1157	65.5-70.5	Unweathered Taurikura dacite	200, 400, 600, 400, 200	Insufficient time	
BH2B_1157	80-84	Unweathered Taurikura dacite	240, 480, 730, 480, 240	3.7×10^{-8}	6.5×10^{-8}
BH2B_1157	91-95	Unweathered Taurikura dacite	270, 550, 820, 550, 270	9.0×10^{-8}	1.1×10^{-7}