

SIMPSON BROS BLENHEIM LTD

75 GROVE ROAD

BLENHEIM

025 463224

03 5788224

WELL OWNER	P W Woolley	PERMIT NUMBER	
ADDRESS	Jones Road	M.D.C. WELL NUMBER	P28w/3654
	R D 3 Blenheim	GRID REFERENCE	2593374 5968597
DRILLER	C G Simpson	DRILL DATE	13/10/00
LOCALITY	as above		

DEPTH FROM SURFACE (M)	STRATA	STATIC HEAD (M)
1.1	Top Soil	
3.6	Brown Clay	
8.1	Blue Clay	
12	Blue Sand	
12.6	Pea Metal & Shells	
15.8	Grey, Blue Clay & Sand	
23.4	Grey, Blue Sand	
24.5	Grey Sand, Shingle & Shells	
25.2	Timber & Sand	
27	W/B Shingle & Sand	+ 0.1
28.1	Yellow Clay & Shingle	
30.6	W/B Shingle & Yellow Clay	+ 1.95

CASING DIAMETER	150mm	LENGTH	28.55m
SCREEN STAINLESS STEEL		SET AT	28.55 to 30.6m
SCREEN LENGTH	2.05m	SLOT SIZE	2mm
		WELL FREE FLOWED	780 GPM

well freeflowed @ Q = 213 m³/hour

REMARKS

The static water levels are likely artesian because well free flowed with high rate and artesian is quite common in this area (P Davidson, MDC, Mar 2019).

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