

U920199

NELSON MARLBOROUGH REGIONAL COUNCIL
DRILLERS' WATER WELL LOG FORM

RECEIVED

15 OCT 1993

WELL-OWNER Philip Sowman LOCALITY _____
 ADDRESS Hamericks Rd MAP SHEET No. P28 MARLBOROUGH DISTRICT COUNCIL
 DRILLING FIRM Simpson Bros Blen Ltd GRID REFERENCE * 25 86280
59 68220
 DRILLER CSP NZ.G.S. WELL No. P28W/2310
 DRILLING DATE 30- Sept 92 PERMIT NO. 1119
 WATER RIGHT No. _____

REDUCED LEVEL OF WELL SITE (m above mean sea level) _____

STRATA

DETAILS OF AQUIFERS

DEPTH FROM SURFACE (m)		COLOUR	DESCRIPTION	DEPTH FROM SURFACE (m)		STATIC WATER LEVEL (m)
TOP	BOTTOM			TOP	BOTTOM	
0	8'-6"		Silty Top soil			
8'-6"	11'		PWB sand shingle & brown clay			
11'	19'		Yellow clay shingle & sand			
19'	21'		PWB sand & yellow clay			
21'	36'		Yellow clay & shingle			
36'	42'-9 1/2"		W/B shingle & yellow clay			9'-2"
	(13.0m)					

CASING DIAMETER (cm) 6" (150 mm) LENGTH (m) 36'-6 1/2"
 SCREEN TYPE Stainless Steel Wedge wire SET AT 36'-6 1/2" to 42'-9 1/2"
 SCREEN LENGTH (m) * 7'-9" overall 6'-7" slots SLOT SIZE 100"
 DRAWDOWN (m) 2'-4" (2.36 m) AFTER 2 HOURS PUMPING AT 435 GPM (LITRES/MIN)
(0.71 m) (120 min) (119 m³/hr.)
 REMARKS (INCLUDE NOTES ON CORES AND SAMPLES TAKEN)- _____
Q/s = 167.3 m³/hour/metre.

* If no grid reference available supply rough sketch of locality relative to road intersections on the back of this form.
 * If more than one list depth of all screens.