



WAIMEA DRILLING CO.

Permit ? 106.
No 1039

DRILLERS WATER WELL LOG FORM

WELL-OWNER *P Jones* LOCALITY *Old Penwick Rd*
 ADDRESS *5 Russell St Pictou* MAP-SHEET-No. *Near Peteraville P28*
 DRILLING FIRM _____ GRID REFERENCE* *P28 813669*
 DRILLER _____ N.Z.G.S. WELL No. *P28w/930*
 DRILLING DATE _____ WATER RIGHT No. _____
 REDUCED LEVEL OF WELL SITE (M above mean sea level) _____ Permit No. *106*

DEPTH FROM SURFACE (m)		COLOUR	STRATA DESCRIPTION	DETAILS OF AQUIFERS		STATIC WATER LEVEL (m)
Top	Bottom			Top	Bottom	
0	9.3		<i>Cable tool machine</i>			
0	9.5		<i>open well</i>			
9.5	10.3		<i>grey cobble to coarse sand W.B.</i>		9.5	2.6
10.3	11.3		<i>grey s.s.</i>			
11.3	13.2		<i>grey & brown stained cobble to medium sandy clay</i>			
13.2	13.5		<i>coarse " W.B.</i>	11.3	13.2	6.6
			<i>medium sandy clay</i>			

CASING DIAMETER (cm) *2.5* LENGTH (m) ~~3.7~~ *3.7*
 SCREEN TYPE *slotted 22 cm casing* SET AT *11 - 13.5*
 SCREEN LENGTH (m)† *2.5* SLOT SIZE *1.5 m*
 DRAWDOWN (m) *0.4* AFTER *2* HOURS PUMPING AT *9.00* (LITRES/MIN)

REMARKS (INCLUDING NOTES ON CORES AND SAMPLES TAKEN) —

*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.