SIMPSON WELL DRILLING LTD

14 FELL STREET **GROVETOWN BLENHEIM** 0274 463224 03 5788224

28 AUG ZOUS MAHLBUHUUGH DISTRICT COUNCIL

RECEIVED

Wairau Aquifer confined structure.

WELL OWNER	Mr R Anderson	Resource Consent No	U090381
ADDRESS	447 Wairau Bar Rd	M.D.C. WELL NUMBER	10146
	Blenheim	GRID REFERENCE	2594054 / 5968796
DRILLER	C G Simpson	DRILL DATE	8/08/2009
LOCALITY	as above	250417/5968742	

DEPTH FROM SURFACE (M)		
0.6	Top Soil	LEVEL (M)
4.9	Silty Brown Clay	
8.3	Grey Sand & Grey Clay	
10.3	Grey Shingle	
30.8	Grey Clay, Grey Sand & Shells	
31.9	Grey Sand, Grey Clay & Swamp Material	
35.2	Grey Clay	
36.5	Grey Clay & Shingle	
38.1	Yellow Clay & Shingle	
40.18	W/B Shingle & Yellow Clay	+1.2m
	and the state of t	

CASING DIAMETER	100mm	LENGTH	38.72m
SCREEN STAINLESS STEEL		SET AT	38.72 to 40.18
SCREEN LENGTH	1.5m	SLOT SIZE	75mm x 2.5mm
DRAW DOWN	0.6m	AFTER 1.5 HOURS PUMPING AT	170 GPM