

ENV 02-06-29

13 May 2013

Pigeon Rock Water Supply Company Limited
PO Box 2864
Remuera
Auckland 1140

Dear Sir

WATER SAMPLE FOR ANALYSIS – PIGEON ROCK

Enclosed is the result of an analysis of water taken from your water supply on 30 April 2013.

The sample was collected from the source of your water supply being the bore and labelled as CRO-004.


Bacteriological Tests

The sample had an **E.coli Coliform count <1 MPN / 100mls**. The result indicated that the supply was of satisfactory bacteriological standard for drinking water at the time of collection.

Please find enclosed a copy of the test results for your information and an invoice for payment relative to cost of collection and testing of samples.

If you have any further enquires, please do not hesitate to contact the undersigned.

Yours faithfully



Sue de Jong
Consents Officer

COPY FOR YOUR INFORMATION



Hill Laboratories
BETTER TESTING BETTER RESULTS

R J Hill Laboratories Limited | Tel +64 7 858 2000
1 Clyde Street | Fax +64 7 858 2001
Private Bag 3205 | Email mail@hill-labs.co.nz
Hamilton 3240, New Zealand | Web www.hill-labs.co.nz

ANALYSIS REPORT Page 1 of 1

Client:	Central Otago District Council	Lab No:	1129621	SPvt
Contact:	Sue de Jong C/- Central Otago District Council PO Box 122 ALEXANDRA 9340	Date Registered:	01-May-2013	
		Date Reported:	02-May-2013	
		Quote No:	34279	
		Order No:		
		Client Reference:	Standard testing	
		Submitted By:	Sue de Jong	

Sample Type: Aqueous

Sample Name:	Pigeon Rock CRO-004 30-Apr-2013 11:05 am				
Lab Number:	1129621.1				
Escherichia coli	MPN / 100mL	< 1	-	-	-

SUMMARY OF METHODS

The following table(s) gives a brief description of the methods used to conduct the analyses for this job. The detection limits given below are those attainable in a relatively clean matrix. Detection limits may be higher for individual samples should insufficient sample be available, or if the matrix requires that dilutions be performed during analysis.

Sample Type: Aqueous

Test	Method Description	Default Detection Limit	Samples
Escherichia coli	MPN count using Colilert (incubated at 35°C for 24 hours), or Colilert 18 (incubated at 35°C for 18 hours), Analysed at Hill Laboratories - Microbiology; 101c Waterloo Road, Hornby, Christchurch. APHA 9223 B, 22 nd ed. 2012, MIMM 11.A1.1.	1 MPN / 100mL	1

These samples were collected by yourselves (or your agent) and analysed as received at the laboratory.

Samples are held at the laboratory after reporting for a length of time depending on the preservation used and the stability of the analytes being tested. Once the storage period is completed the samples are discarded unless otherwise advised by the client.

This report must not be reproduced, except in full, without the written consent of the signatory.



Lisa McCabe NDS
Laboratory Technician - Microbiology