



4 Springswood Grove
 BLENHEIM
 Telephone 021-343 089
 After hours 0-3-578 8270
 Facsimile 0-3-578 8166



WATER WELL ENGINEERS TO MARLBOROUGH

Log No 1544

Well Owner Mr B Milne
 260 New Renwick Road
 Blenheim

Contact Name Brian
 Southern Springs Sector
 confined structure.

Driller John Butt

Map Sheet No




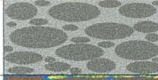
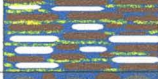


Altitude (m):

Drilling Date 14/01/2016

Grid Ref East:

South

Locality New Renwick Road Grid ref 1675984-5402006

Depth To Strata		Strata Thickness (m)	Static Level (m)	Strata Description	Strata Picture
Top (m)	Bottom (m)				
0.00	0.30	0.30		Brown topsoil	
0.30	1.60	1.30		Yellow clay	
1.60	6.10	4.50		Brown and grey cobble , yellow clay bound	
6.10	6.30	0.20		Grey medium gravels and grey clay	
6.30	11.00	4.70		Brown and white shale gravels, some yellow clay, water bearing	
11.00	16.60	5.60		Brown and grey coarse gravel, coarse sand, good water bearing	
16.60	20.10	3.50		Grey coarse gravel, grey clay bound	



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Finished Static
 Water Level: 3.62

Test Pumping: 2.00 Hours

Draw Down (m): 410.00^{mm} Below Static Water Level

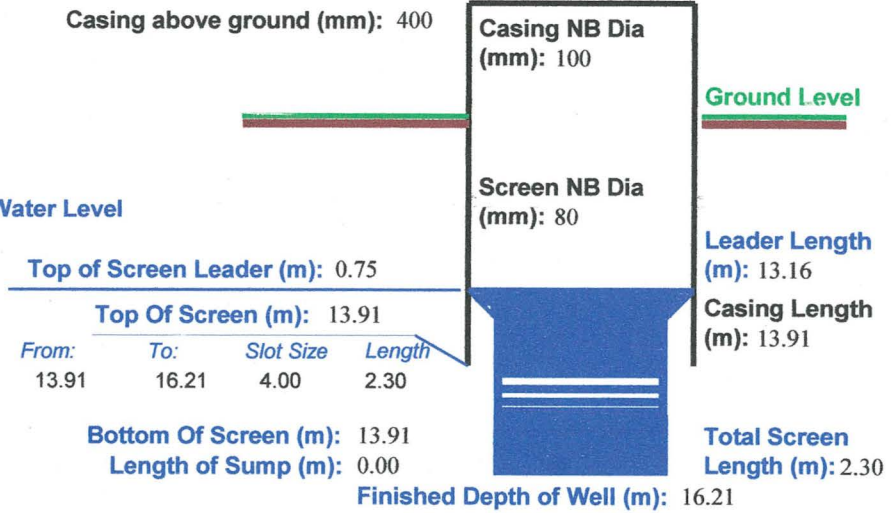
Flow Rate: 5.04 cubic mph

Step Test By:

No: 1 Screen Type Slotted Pvc

Remarks:

Capped raedy for pump install.



PLEASE NOTE:

Test pumping flow rates, static levels, and water level draw down are as recorded at the time of test pumping. These figures could change at a later time due to influences beyond our control (e.g. seasonal variations).

Sue Bulfield-Johnston-5141

From: John Butt - Butt Drilling <john@buttdrilling.co.nz>
Sent: Sunday, 31 July 2016 9:54 a.m.
To: Sue Bulfield-Johnston-5141
Subject: RE: Emailing: 10697.pdf

Sue
Yes that should be millimetres

Sorry about that

Best regards John Butt



4 Springswood Grove
Blenheim
T: 021 343 089 | after hours: 03 578 8270
john@buttdrilling.co.nz | <http://www.buttdrilling.co.nz>



WATER WELL ENGINEERS TO MARLBOROUGH

-----Original Message-----

From: Sue Bulfield-Johnston-5141 [<mailto:Sue.Bulfield-Johnston@marlborough.govt.nz>]
Sent: Friday, 29 July 2016 2:44 p.m.
To: 'John Butt - Butt Drilling'
Subject: Emailing: 10697.pdf

Hi John

The attached log came in with your latest batch and related to the Milne property on New Renwick Road.

Could you take a look at the draw down metres below static water level on page 2 of the well log. Please confirm this is correct or provide an amended well log if this is an error.

Many thanks

Sue Bulfield-Johnston
Administration Officer/Hearings Facilitator MARLBOROUGH DISTRICT COUNCIL
Phone: 03 520 7400

15 Seymour Street, PO Box 443
Blenheim 7240, New Zealand
Email: sue.bulfield-johnston@marlborough.govt.nz
Web: www.marlborough.govt.nz

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Thank you.

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