



**MARLBOROUGH  
DISTRICT COUNCIL**

## **RESOURCE CONSENT APPLICATION**

**U170208**

**Jonathan Hugh  
Waddy**

Connollys Road, Lower Wairau

**Submissions Close**

**5.00 pm Tuesday 16 May 2017**

J H Waddy

---

Resource Consent Application for a New Water Permit to Replace an Existing One

---

March 2017

1556-Waddy-water permit



# Resource Consent Application

This application is made under Section 224 of the Resource Management Act 1991

Internet gymk  
29/3

Please read and complete this form for relevant to your proposal. Feel free to use the words used in this form or the application to help.

This application will be checked before consent is granted. If further information is required, you will be notified accordingly. When this information is supplied, the application will be formally received and processed further.

You may apply for more than one consent that is needed to cover several aspects of the activity on this form.



**MARLBOROUGH  
DISTRICT COUNCIL**

For Office Use

ISO 9001:2008  
Document Number:  
RAF0002-C11579

Lodgement Fee Paid \$

Receipt No.

Consent No.

Case Officer:

Date Received:

**RECEIVED**

**30 MAR 2017**

**MARLBOROUGH  
DISTRICT COUNCIL**

## 1. Applicant Details (If a trust, list full names of all trustees.)

Name:

(full legal name)

Jonathan Hugh Waddy

Mailing Address:

(including post code)

9 Little Sydney Road  
Brooklyn  
Riwaka 7198

Email Address:

jonnywaddy1@gmail.com

Phone: (Daytime)

Phone: (Mobile)

021 705 521

## 2. Agent Details (If your agent is dealing with the application, all communication regarding the application will be sent to the agent.)

Name:

Paul Williams

Mailing Address:

(including post code)

RMco Ltd  
PO Box 820  
Blenheim 7240

Email Address:

paul@rmco.co.nz

Phone: (Daytime)

577 9239

Phone: (Mobile)

0274 577 009

3. Type of Resource Consent Applied For

☐ Coastal Permit    ☐ Discharge Permit    ☐ Land Use    ☐ Subdivision    ☒ Water Permit

4. Brief Description of the Activity

To take up to 1500m<sup>3</sup> of water per day from the Wairau Aquifer via well 10652 for the irrigation of 31ha of pasture.

This water permit will replace part of existing water permit U060324 which is due to expire.

5. Supplementary Information Provided?

☒ Yes    ☐ No

*Council has supplementary forms for some activities, such as moorings, water permits, domestic wastewater, discharge permits, to assist applicants with providing the required information.*

6. Property Details

The location to which the application relates is (address): Off Connellys Rd east of Grovetown settlement.

Legal description (i.e. Lot 1 DP 1234): Lots 12 and 13 DP11794

*(Attach a sketch of the locality and activity points. Describe the location in a manner which will allow it to be readily identified, e.g. house number and street address, Grid Reference, the name of any relevant stream, river, or other water body to which application may relate, proximity to any well known landmark, DP number, Valuation Number, Property Number.)*

**Please attach a copy of the Certificate of Title that is less than 3 months old (except for coastal or water permits).**

The names and addresses of the owner and occupier of the land (other than the applicant):

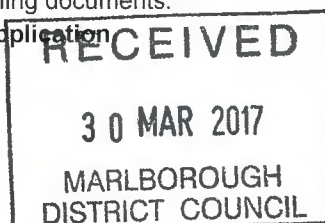
**Please attach the written approval of affected parties/adjoining property owners and occupiers.**

*Note: As a matter of good practice and courtesy you should consult your neighbours about your proposal. If you have not consulted your neighbours, please give brief reasons on a separate sheet why you have not.*

7. Assessment of Effects on the Environment (AEE) *(Attach separate sheet detailing AEE.)*

I attach, in accordance with Schedule Four of the Resource Management Act 1991, an assessment of environmental effects in a level of detail that corresponds with the scale and significance of the effects that the proposed activity may have on the environment. Applications also have to include consideration of the provisions of the Resource Management Act 1991 and other relevant planning documents.

**Note: Failure to submit an AEE will result in return of this application**



## 8. Other Information

Are additional resource consents required in relation to this proposal? If so, please list and indicate if they have been obtained or applied for.

I attach any other information required to be included in the application by the relevant Resource Management Plan, Act or regulations.

☒ Yes ☐ No

## 9. Fees

1. The applicable lodgement (base) fee is to be paid at the time of lodging this application. If payment is made into Council's bank account 02-0600-0202861-02, please put Applicant Name and either U-number, property number or consent type as a reference. If you require a GST receipt for a bank payment, please tick ☒
2. The final cost of processing the application will be based on actual time and costs in accordance with Council's charging policy. If actual costs exceed the lodgement fee an invoice will be issued (if actual costs are less, a refund will be made). Invoices are due for payment on the 20th of the month following invoice date. Council may stop processing an application until an overdue invoice is paid in full. Council charges interest on overdue invoices at 15% per annum from the date of issue to the date of payment. In the event of non-payment, legal and other costs of recovery will also be charged.
3. Please make invoice out to: ☒ Applicant ☐ Agent  
(if neither is ticked the invoice will be made out to Applicant)

## 10. Declaration

I (please print name) \_\_\_\_\_

confirm that the information provided in this application and the attachments to it are accurate.

Signature of applicant or authorised agent: \_\_\_\_\_

Date: 30 March 2017

### Privacy Information

*The information you have provided on this form is required so that your application can be processed and so that statistics can be collected by Council. The information will be stored on a public register and held by Council. Details may be made available to the public about consents that have been applied for and issued by Council. If you would like access to or make corrections to your details, please contact Council.*

Reset Form



RECEIVED

30 MAR 2017

MARLBOROUGH  
DISTRICT COUNCIL

## Contents

1	Executive Summary .....	4
2	Location .....	4
3	Receiving Environment .....	5
3.1	The Site .....	5
3.2	Value of Investment .....	5
3.3	Water Resource .....	5
3.4	Consent History .....	5
3.5	Statutory Acknowledgements .....	6
4	Proposal Detail .....	6
4.1	Take of Water .....	6
4.2	Use of Water .....	6
5	Activity Status .....	6
5.1	Resource Management Act .....	6
5.2	Wairau/ Awatere Resource Management Plan .....	7
5.3	Marlborough Environment Plan .....	7
6	Assessment .....	8
6.1	Actual & Potential Effects .....	8
6.2	Objectives & Policies – Wairau/ Awatere Resource Management Plan .....	9
6.3	Objectives & Policies – Marlborough Environment Plan .....	9
6.4	National Environmental Standards .....	10
6.5	National Policy Statement .....	10
6.6	Regulations .....	10



6.7	Regional Policy Statement.....	11
7	Potentially Adversely Affected Persons & Consultation .....	11
8	Conclusions .....	11
	Appendix 1 – General Location.....	0
	Appendix 2 – Aerial Photograph .....	1
	Appendix 3 – Photographs of Well & Meter .....	2
	Appendix 4 – Reasonable Water Use .....	3
	Appendix 5 – Well Log .....	4
	Appendix 6 – Water Permit Application Form .....	5
	Appendix 7 – Analysis of Requirements of Schedule 4 of the Act.....	6



## 1 Executive Summary

The subject land is located via an access off Connelly's Road in the coastal area east of Grovetown settlement and comprises of 31ha which is in pastoral use.

The applicant, Jon Waddy, is a part holder of water permit U060324 which provides for the take of up to 1,500 cubic metres of Wairau Aquifer sub-surface water to irrigate 30ha of pasture. This water permit is due to expire on 1 October 2017.

It is proposed to replace this part of water permit U060324 on expiry with a new water permit under the applicant's name.

A new well was established under U150606 for abstraction of water under the applicant's part of this water permit. A water meter and telemetry have been installed. The proposal will also formalise the take of water from the new well.

No additional water is being sought. The abstraction is within the current allocation of water from the Wairau Aquifer.

The nearest well is distant and there are no known effects on the ability of others in the vicinity to draw water via their wells.

The proposal is in accord with the objectives and policies of the Wairau/ Awatere Resource Management Plan (WARMP) and the Marlborough Environment Plan (MEP).

The adverse effects of this proposal will be minor and the proposal is consistent with the promotion of the sustainable management of natural and physical resources as set out in Section 5 of the Resource Management Act 1991.

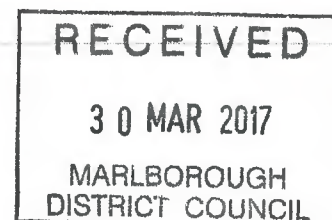
## 2 Location

The land to be irrigated is located south of the intersection of Connellys and Dicks Roads in the coastal area east of Grovetown settlement.

The legal description of the land is Lots 12 and 13 DP11794

Water is abstracted from well 10652.

A plan in Appendix 1 shows the general location of the property.





An aerial photograph in Appendix 2 shows the boundaries of the property to be irrigated and the location of the well.

### 3 Receiving Environment

#### 3.1 The Site

The area to be irrigated is 31ha in area and located on flat land.

Surrounding land uses include viticulture, pastoral and various cropping.

#### 3.2 Value of Investment

For the purposes of s104(2A) of the Resource Management Act, the value of the investment the property which relies on the water is estimated to be in the order of \$1.1million.

#### 3.3 Water Resource

Well 10652 draws water from the Wairau Aquifer Coastal Central Freshwater Management Unit. It is a medium yielding aquifer at this location.

Well 10652 is 29m deep and screened between 27m and 29m. The diameter of the bore is 200mm. The well had an artesian head of 2.4m above ground level at completion of drilling. The well was pump tested for 2 hours at an average of 39L/s flow rate, resulting in a drawdown of 2.0m below ground level.

A water meter with data-logging capability and a telemetry system for automatically conveying abstracted water volume and salinity data have been installed. The meter has been verified and I understand that the installers have confirmed that water use data is being telemetered to Council. For whatever reason, telemetered data does not appear on the Council website.

#### 3.4 Consent History

Water permit U060324 was granted by Consent Order on 9 March 2007 for up to 3711m<sup>3</sup>/day for the irrigation of 30ha of grapes, 30 ha of pasture and 70ha of new vineyard development.

Up to 1500m<sup>3</sup>/day of this water permit was transferred to the applicant on 12 August 2015 for the irrigation of 30ha of pasture. The balance was retained by Chaytor Vineyards Ltd.

Both portions of permit U060324 are due to expire 1 October 2017.



Resource consent U150606 was granted to the applicant on 10 July 2015 to construct a new well for the abstraction of his portion of this water. The well has been constructed and the meter verified.

### 3.5 Statutory Acknowledgements

Statutory acknowledgements are set out in the document *Te Tau Ihu – Statutory Acknowledgements 2014* which is an attachment to the Wairau/ Awatere Resource Management Plan.

Rangitane o Wairau, Ngati Rarua and Ngati Toa have noted cultural, spiritual, historical and traditional associations with the land that is proposed to be irrigated and where the well is situated. These iwi and also the balance of the Te Tau Ihu Iwi have associations with the coastal waters offshore of the site.

While the above three iwi authorities have noted their general associations with the land including the subject site, no specific sites of cultural, spiritual, historical or traditional significance are identified at or near the specific site of this proposal.

## 4 Proposal Detail

This application is for a water permit to replace the applicant's existing portion of water permit U060324 on expiry. No additional water or change of use of water is proposed.

### 4.1 Take of Water

It is proposed to continue to take up to 1500m<sup>3</sup> of water per day from the Wairau Aquifer via well 10652.

### 4.2 Use of Water

It is proposed to use the abstracted water for the irrigation of 31ha of pasture by means of sprinkler pods or travelling irrigator.

Monthly use rates in accordance with the allocation model *Irricalc* are set out in the table in Appendix 4.

## 5 Activity Status

### 5.1 Resource Management Act

Section 14 of the Resource Management Act 1991 (the Act) requires that (paraphrased), no person may take or use any water unless it is allowed by a regional rule or resource consent.



## 5.2 Wairau/ Awatere Resource Management Plan

The subject land is zoned Rural 3 in the Wairau/ Awatere Resource Management Plan (the Plan).

### Water Take

General Rule 27.1.2.3 provides for any abstractions between 15 and 3000 m<sup>3</sup>/day/site from the Wairau Aquifer as a discretionary activity.

### Water Use

The Act requires that no person may use water unless expressly allowed in a rule in a regional plan. The only uses specifically provided for in the Plan are for domestic, stock, bore testing, firefighting and use from storage dams.

Section 87B of the Act determines that where Part 3 of the Act requires a resource consent, but where there is no relevant rule in a plan, the activity is to be dealt with as discretionary. The proposed use of water for irrigation is therefore a Discretionary Activity.

## 5.3 Marlborough Environment Plan

The land is in the *Rural Environment* zone in the Marlborough Environment Plan (MEP).

This abstraction point is mapped as being within the in the Wairau Aquifer Coast Central Freshwater Management Unit (FMU).

The land is mapped as a Level 2 Flood Hazard location and with drainage impeded soils

The area is also part of the broad-scale overlay mapping of a *Threatened Environment*.

### Water Take

The water take is from the Wairau Aquifer Coast Central FMU. The allocation for the Wairau Aquifer as a whole is specified in Appendix 6, Schedule 1 as 73,006,000m<sup>3</sup>/year.

Rule 2.5.2 provides that a water take such as proposed as a Discretionary Activity.



### **Water Use**

Rule 2.5.3 provides for a water use such as proposed as a Discretionary Activity.

## **6 Assessment**

An overview analysis of the requirements of Schedule 4 of the Act is found in Appendix 5.

### **6.1 Actual & Potential Effects**

#### **Effects on Neighbourhood, Community**

The nearest well (P28w0206) is approximately 470m to the north-west (see aerial photo in Appendix 2). Given this separation distance the proposed abstraction will not adversely affect the ability to draw water from the neighbouring well.

#### **Effects on the Locality, Landscape, Visual**

The site is not noted as an outstanding natural feature or landscape in the Plan.

There will be no adverse effects of this ongoing water take and use on the locality, landscape or visual qualities of the area.

#### **Effects on Ecosystems**

Water is to be drawn from the Wairau Aquifer and applied to existing pasture. There will be no noticeable effects on ecosystems.

#### **Effects on Aesthetic, Recreational, Scientific, Historical, Spiritual, or Cultural Values**

There are no particular aesthetic issues with this proposal and the site is not noted for any recreational values.

The site is not noted in the Plan as having any significant scientific or European historical significance. It is not noted in the document *Te Tau Ihu – Statutory Acknowledgements 2014* as having specific sites of cultural, spiritual, historical or traditional significance to Maori.

#### **Effects of Discharge of Contaminants**

No discharge of contaminants is proposed or will result from this proposal.



### Effects on Water Resources

Potential issues of this abstraction of water from the Wairau Aquifer are seawater intrusion and depletion of groundwater fed springs.

The confining layer of the Wairau Aquifer will limit the impact of pumping on spring flows in the area.

Observations from the MDC sentinel wells along the Cloudy Bay coast indicate that seawater intrusion is currently not occurring. However it is expected that any consent issued would be subject to precautionary conditions limiting abstraction in the event that seawater intrusion did occur, with reference to groundwater environmental electrical conductivity and elevation thresholds at the MDC sentinel well P28w/1733.

### Risk Through Natural Hazards, Hazardous Substances, Hazardous Installations

No hazardous substances are involved with this proposal.

While the area is mapped as a Level 2 flood hazard in the MEP, the take and use of water for irrigation will not exacerbate flooding events.

## 6.2 Objectives & Policies – Wairau/ Awatere Resource Management Plan

While acknowledging the need to safeguard the life-supporting capacity of water resources, the Wairau/ Awatere Resource Management Plan is essentially permissive in its approach to water use. This is borne out in Clause 6.2.1, Objective 1 of the Plan: *To **provide for the taking, use, damming and diversion of fresh water in a manner which safeguards the life supporting capacity of the resource and avoids, remedies or mitigates any adverse effects on the environment***" (my emphasis in bold).

Clause 6.4.1, Policy 1.2 - *To allocate water on the basis of guidelines.*

Comment: The maximum guidelines set in the Plan for the irrigation of pasture is 50m<sup>3</sup>/ha/day. The maximum water sought in this application is 48.4m<sup>3</sup>/ha/day.

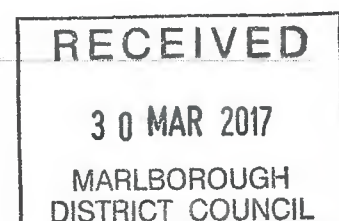
## 6.3 Objectives & Policies – Marlborough Environment Plan

### Use of Natural Resources

Policy 4.1.2 – *Enable sustainable use of natural resources in the Marlborough environment.*

The commentary to this policy states that: *As a principle, the Council will continue to enable access to natural resources where the subsequent use of those resources has no more than minor adverse effect on the immediate or surrounding environment.*

Comment: This application is for no more water than previously granted under the existing water permit.



#### Allocation of Public Resources

Policy 5.2.13: *Limit the total amount of water available to be taken from any freshwater management unit and avoid allocating water (through the resource consent process) beyond the limit set.*

Comment: The Wairau Aquifer is currently over-allocated (Policy 5.5.1), however this application is to replace an existing water permit and does not add to that over-allocation.

Policy 5.3.7 – *Allocate water to irrigation users on the basis of a nine in ten year water demand for the crop/pasture.*

Policy 5.7.2 – *To allocate water on the basis of reasonable demand given the intended use.*

Comment: The reasonable use requirements as evaluated using the modelling programme *Irricalc* is for a maximum daily volume of 53m<sup>3</sup>/ha/day and 245,700m<sup>3</sup> per year with specified monthly maximums as set out in Appendix 4. A maximum use rate of only 48.4 m<sup>3</sup>/ha/day is sought in this application.

#### 6.4 National Environmental Standards

There are no National Environmental Standards that are relevant to this proposal.

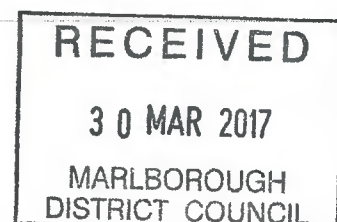
#### 6.5 National Policy Statement

The National Policy Statement for Freshwater Management 2014 (NPSFM) seeks to stop Councils from over-allocating water resources and institute methods to phase out over-allocation.

The Wairau Aquifer water is over-allocated, however this application is for no more water than previously granted under the existing water permit and does not add to that over-allocation. Council has instigated other measures to address the over-allocation issue.

#### 6.6 Regulations

The Resource Management (Measurement and Reporting of Water Takes) Regulations 2010 require water meter data to be provided in a form that is suitable for electronic storage. A water meter with data-logging capability and a telemetry system for automatically conveying water abstraction volume and salinity records have been installed.



## 6.7 Regional Policy Statement

I have reviewed the application against the provisions of the Marlborough Regional Policy Statement (RPS). There are no matters in that document that have not already been covered by analysis of the objectives and policies of the WARMF.

## 7 Potentially Adversely Affected Persons & Consultation

This application is for a water permit to replace the applicant's existing portion of water permit U060324 on expiry. No additional water or change of use of water is proposed.

The well is a considerable distance from the nearest well and will therefore not affect water abstraction from that neighbouring well.

No consultation therefore is considered to be required or been undertaken.

## 8 Conclusions

This application is for a water permit to replace an existing water permit. No new water is proposed to be taken or used.

The proposed maximum rate of take is in accord with the reasonable use test under the *Irricalc* model.

The well is a considerable distance from the nearest well and will therefore not affect water abstraction from that neighbouring well.

The proposal is in accord with the relevant objectives and policies of the Plans.

Given the above, the applicant respectfully requests that consent be granted.

Paul Williams  
Resource Management Consultant

March 2017





# Appendix 1 – General Location



RECEIVED  
30 MAR 2017  
MARLBOROUGH  
DISTRICT COUNCIL



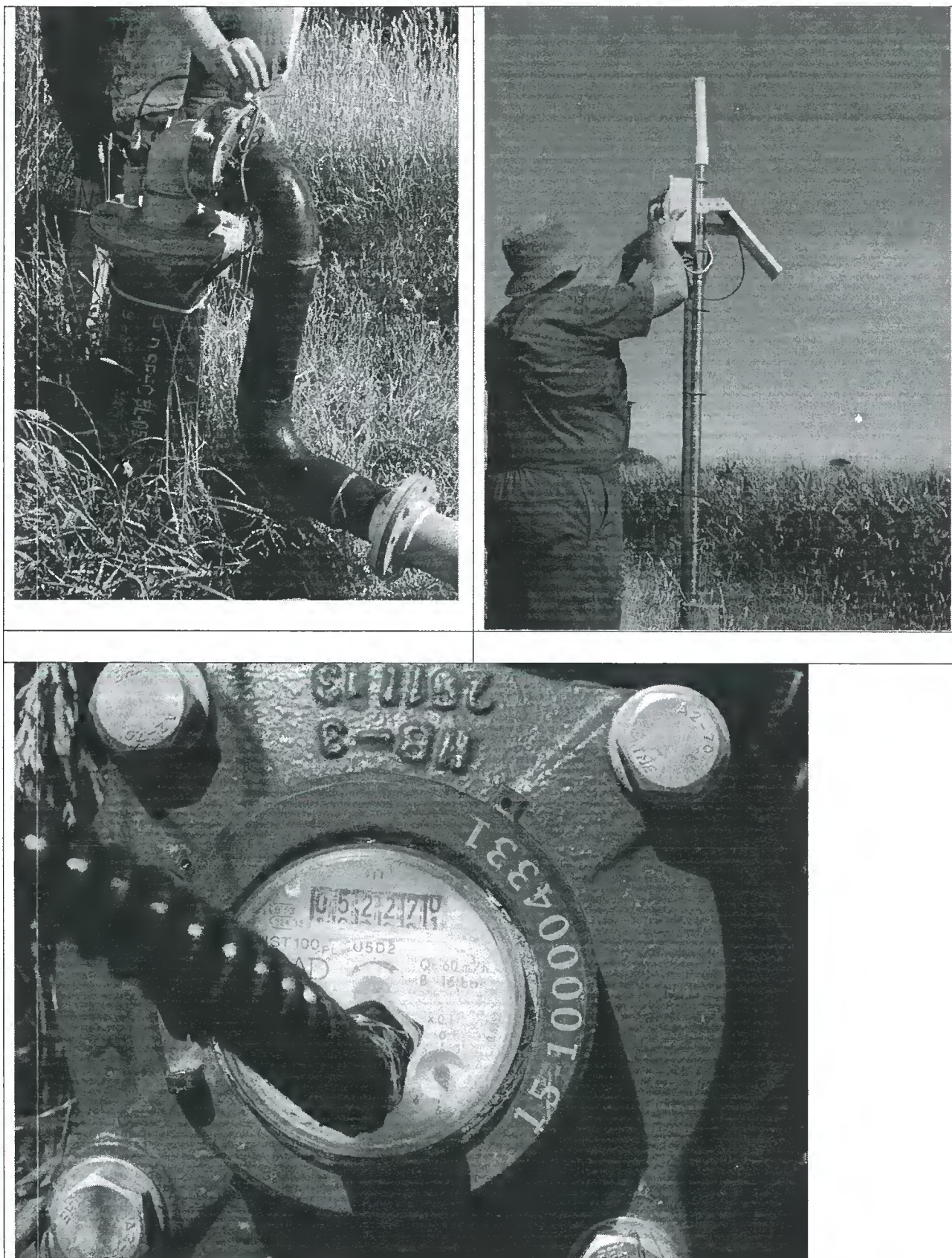
Appendix 2 – Aerial Photograph



RECEIVED  
30 MAR 2017  
MARLBOROUGH  
DISTRICT COUNCIL



Appendix 3 – Photographs of Well & Meter



RECEIVED  
30 MAR 2017  
MARLBOROUGH  
DISTRICT COUNCIL

## Appendix 4 – Reasonable Water Use

Farm Details		Plant Available Water Details			Irrigation Requirements		
Description		PAW(mm)	Indicative Likelihood	Area (hectares)		Per Hectare	Total Area
Latitude	41.469	100 ▼	42.5	31	System Capacity	0.61 (l/s/ha)	18.91 (l/s)
Longitude	174.007	▼		0	System Capacity	5.3 (mm/day)	
Council	Marlborough	▼		0	Daily Volume	53 (m <sup>3</sup> /ha)	1,643 (m <sup>3</sup> )
Climate Site ID	P161123	▼		0	7 Day Volume		
Distance to Climate Site (km)	1.64	▼		0	28 Day Volume		
Rainfall (mm)	678		Total area =	31	90% ile Annual Volume	8,190 (m <sup>3</sup> /ha)	253,890 (m <sup>3</sup> )

### 90 Percentile Monthly Volume

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Per Hectare (m <sup>3</sup> /h)	0	0	0	1,260	1,260	1,890	1,890	1,890	1,260	630	0	0
Total Area (m <sup>3</sup> )	0	0	0	39,060	39,060	58,590	58,590	58,590	39,060	19,530	0	0

RECEIVED

30 MAR 2017

MARLBOROUGH  
DISTRICT COUNCIL

Appendix 5 – Well Log







WELL NUMBER 10652

PAGE 1 OF 1

CLIENT Jonathan WaddyPROJECT NAME Irrigation BorePROJECT NUMBER 10652PROJECT LOCATION X1684188.00, Y5409180.88. drilled adjacent to boundDATE STARTED 30-9-15COMPLETED 8-10-15

GROUND ELEVATION \_\_\_\_\_

HOLE SIZE 200DRILLING CONTRACTOR CW Drilling

GROUND WATER LEVELS:

DRILLING METHOD ConcentricsAT TIME OF DRILLING ---LOGGED BY Aaron WinsloeCHECKED BY James ChapmanAT END OF DRILLING 2.40 mNOTES Irrigation Bore InstallationAFTER DRILLING ---

DEPTH (m)	SAMPLE TYPE NUMBER	REMARKS	GRAPHIC LOG	MATERIAL DESCRIPTION	WELL DIAGRAM
0.20		Bore has artesion head of 2.4m above ground level at completion. Bore test pumped for 2 hours at 39 litres per second, drawdown= 2.0m BGL.		Dark Brown Silt/topsoil	
1.40				Well sorted sandy Gravels, saturated	
2.50				Black sand, some shells	
				Dark Grey, fine marine sand, saturated and heaving	
10.00				Grey, well sorted sandy Gravels, shells	
14.50				Grey, coarse sand, some well sorted Gravels	
15.00				Dark Grey, silt/sand	
25.00				Grey, well sorted Gravels, some sands, artesion head 2.4m AGL. Free flowing @ 20l/second.	
29.00				Bottom of hole at 29.00 m	

200mm steel casing to surface

175mm stainless steel

RECEIVED

30 MAR 2017

MARLBOROUGH DISTRICT COUNCIL

ERAL BH / TP / WELL JONATHAN WADDY MARSHLANDS BLENHEIM GPJ CW DRILLING GDT 29-3-17

Appendix 6 – Water Permit Application Form

RECEIVED

30 MAR 2017

MARLBOROUGH  
DISTRICT COUNCIL

Applicant's Name J H Waddy



MARLBOROUGH  
DISTRICT COUNCIL

ISO 9001  
Document Number: RAF0007-CI1666

## INFORMATION TO SUPPORT AN APPLICATION for Water Permits (mandatory information)

This additional application form is required to be provided to supplement the Application for a Resource Consent. It is recommended you read the *Guidelines for Submitting a Water Permit Application*. This form does not include any information necessary to support a Land Use Consent application that may also be required in association with your water permit – e.g. construction of a bore, intake structure, dam etc.

Please complete all sections that apply.

### GENERAL:

1. Type of permit required:

Take surface water

☐

Dam water

☐

Take underground water

☒

Divert water

☐

2. Do you currently hold a water permit that is due to expire? Yes No

If yes, please state the water permit number U060324

3. Purpose for which water is required? Irrigation of Pasture  
(Industrial, crop irrigation, etc)

4. Source of water Wairau Aquifer  
(name of river, stream, aquifer, etc)

5. Maximum quantity of take litres per second

1,500 cubic metres per day

cubic metres per week

### GROUNDWATER:

1. Well number (if existing well) 10652

2. Depth from ground level to bottom of well 29 metres

3. Diameter of well 200 millimetres

4. Has a pump test or well interference test been carried out on the well? Yes No

If yes, please attach results.

RECEIVED

30 MAR 2017

MARLBOROUGH  
DISTRICT COUNCIL



**SURFACE WATER:**

1. Abstraction method .....  
(e.g. intake gallery, suction hose, diversion channel, etc.)
2. Number of pumps to be used? .....
3. Rate of flow for pump .....litres per second.
4. Delivery pipe diameter .....millimetres

**DAMMING OR DIVERTING WATER:**

1. Please advise reason and purpose .....  
.....  
.....
2. Is the dam or diversion permanent / temporary? (circle one)
3. If temporary, give duration details .....

**CONSUMPTION SCHEDULE**

	CROP A				CROP B				CROP C				TOTALS			
CROP TYPE <i>e.g. corn, olives, etc</i>	pasture															
AREA <i>Number of hectares</i>	31															
APPLICATION RATE (m <sup>3</sup> / ha / day)	50															
QUANTITY <i>Cubic metres per day</i>	1,500															
IRRIGATION PERIOD <i>Circle months which apply</i>	Jan	Feb	Mar	Apr	Jan	Feb	Mar	Apr	Jan	Feb	Mar	Apr	Jan	Feb	Mar	Apr
	May	Jun	Jul	Aug	May	Jun	Jul	Aug	May	Jun	Jul	Aug	May	Jun	Jul	Aug
	Sep	Oct	Nov	Dec	Sep	Oct	Nov	Dec	Sep	Oct	Nov	Dec	Sep	Oct	Nov	Dec
METHOD <i>Trickle, spray, etc</i>	pods, travelling irrigator															

Conversion formulae – 1,000 litres = 1 cubic metre (m<sup>3</sup>) = 220 gallons – 1 acre = 0.4047 hectare

RECEIVED

30 MAR 2017

MARLBOROUGH  
DISTRICT COUNCIL



# Appendix 7 – Analysis of Requirements of Schedule 4 of the Act

Clause	Matter	Not relevant or applicable	Addressed in application
2(1)(a)	description of activity		✓
(b)	site description		✓
(c)	Name, address of owner or occupiers		✓
(d)	any other activities that are part of the proposal	✓	
(e)	other resource consents	✓	
(f)	an assessment of the activity against the matters set out in Part 2		
	Section 5 – purpose of the Act		✓
	Section 6 – matters of national importance		
	(a) natural character of the coastal environment, wetlands, lakes, rivers	✓	
	(b) outstanding natural features and landscapes	✓	
	(c) significant indigenous vegetation and habitats	✓	
	(d) public access to and along the coastal marine area, lakes, and rivers	✓	
	(e) relationship of Maori with ancestral lands, water, waahi tapu, and other taonga		✓
	(f) historic heritage	✓	
	(g) customary rights	✓	
	<i>Section 7 – Other Matters</i>		
	(a)kaitiakitanga	✓	
	(aa) ethic of stewardship	✓	
	(b) efficient use of resources	✓	
	(ba) efficiency of energy use	✓	
	(c) amenity values	✓	
	(d) intrinsic values of ecosystems	✓	
	(f) quality of the environment	✓	
	(g) any finite characteristics of natural and physical resources	✓	
	(h) protection of the habitat of trout and salmon	✓	
	(i) effects of climate change	✓	
	(j) benefits from the use and development of renewable energy	✓	
	<i>Section 8</i>		
	principles of Treaty of Waitangi	✓	
(g)	assessment of the activity against any relevant provisions of documents in s104(1)(b):		
	(i) national environmental standard	✓	
	(ii) other regulations:		✓
	(iii) national policy statement		✓
	(iv) New Zealand coastal policy statement	✓	
	(v) regional policy statement or proposed regional policy statement		✓



	(vi) plan or proposed plan		✓
(3)	Additional information required in some applications		
	(a) demonstration of compliance of permitted activity parts of proposal	✓	
	(b) assessment of the value of the investment of the existing consent holder		✓
	(b) assessment against Marine and Coastal Area (Takutai Moana) Act 2011	✓	
(6)	Information required in assessment of environmental effects		
	(a) possible alternative locations or methods if effects significant	✓	
	(b) actual or potential effects		✓
	(c) if hazardous substances and installations, an assessment of risks	✓	
	(d) discharge of any contaminants, a description of—		
	(i) nature of the discharge and the sensitivity of the receiving environment	✓	
	(ii) possible alternative methods of discharge	✓	
	(e) mitigation measures	✓	
	persons affected, consultation undertaken		✓
	(g) monitoring required if scale and significance of effects warrants, how & by whom		✓
	(h) alternatives if more than minor effects on customary right	✓	
(7)(1)	Matters that must be addressed by assessment of environmental effects		
	(a) effects on neighbourhood, community		✓
	(b) effects on the locality, landscape, visual		✓
	(c) effects on ecosystems		✓
	(d) effects on aesthetic, recreational, scientific, historical, spiritual, or cultural values		✓
	(e) discharge of contaminants		✓
	(f) risk through natural hazards, hazardous substances, hazardous installations		✓



To: Marlborough District Council  
PO Box 443  
Blenheim 7240



**MARLBOROUGH  
DISTRICT COUNCIL**

ISO 9001:2008  
Document Number:  
RAF0010-CI1220

## SUBMISSION ON APPLICATION FOR A RESOURCE CONSENT

### 1. Submitter Details

Name of Submitter(s) in full	<hr/>		
Address for Service <i>(include post code)</i>	<hr/>		
	<hr/>		
	<hr/>		
Email	<hr/>		
Telephone <i>(day)</i>	Mobile	Facsimile	
Contact Person <i>(name and designation, if applicable)</i>	<hr/>		
	<hr/>		

### 2. Application Details

Application Number	<hr/> U
Name of Applicant <i>(state full name)</i>	<hr/>
Application Site Address	<hr/>
Description of Proposal	<hr/>
	<hr/>
	<hr/>

### 3. Submission Details *(please tick one)*

I/we support all or part of the application	<input type="checkbox"/>
I/we oppose all or part of the application	<input type="checkbox"/>
I/we are neutral to all or part of the application	<input type="checkbox"/>

The specific parts of the application that my/our submission relates to are *(give details, using additional pages if required)*

---

---

---

---



The reasons for my/our submission are *(use additional pages if required)*

---

---

---

The decision I/we would like the Council to make is *(give details including, if relevant, the parts of the application you wish to have amended and the general nature of any conditions sought. Use additional pages if required)*

---

---

---

#### 4. Submission at the Hearing

I/we wish to speak in support of my/our submission

☐

I/we do not wish to speak in support of my/our submission

☐

OPTIONAL: Pursuant to section 100A of the Resource Management Act 1991 I/we request that the Council delegate its functions, powers, and duties required to hear and decide the application to one or more hearings commissioners who are not members of the Council. *(Please note that if you make such a request you may be liable to meet or contribute to the costs of commissioner(s). Requests can also be made separately in writing no later than 5 working days after the close of submissions.)*

☐

#### 5. Signature

Signature \_\_\_\_\_ Date \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_

#### 6. Important Information

- Council must receive this completed submission before the closing date and time for submission for this application. The completed submission may be emailed to [mdc@marlborough.govt.nz](mailto:mdc@marlborough.govt.nz)
- You must also send a copy of this submission to the applicant as soon as reasonably practicable, at the applicant's address for service.
- Only those submitters who indicate that they wish to speak at the hearing will be sent a copy of the hearing report.

#### 7. Privacy Information

The information you have provided on this form is required so that your submission can be processed under the Resource Management Act 1991. The information will be stored on a public file held by Council. The details may also be available to the public on Council's website. If you wish to request access to, or correction of, your details, please contact Council.