

## APPLICATION FOR RESOURCE CONSENT

# FORM A & B: TAKE WATER FOR MILK COOLING AND DAIRY SHED WASH DOWN



### NOTES

You must fully complete all parts of this form. Provide as much detail as you can. You must also supply a completed Form C.

It may be useful for you to include a cover letter to describe the water supply set up on your farm, and to provide any additional information that may assist us in understanding your water take application.

You must pay the required initial deposit of \$1000 when you submit your consent application forms. Remember to sign and date all forms.

**If you need any further help, please phone our Resource Use staff on 0800 800 401.**

#### FOR OFFICE USE ONLY

File:

Client ID:

Project:

### ADMINISTRATION

#### 1. Applicant details

|                                                                                                                          |         |           |
|--------------------------------------------------------------------------------------------------------------------------|---------|-----------|
| <b>Full name/s of applicant</b><br><i>This is the name/s that the consent will be issued to.</i>                         |         |           |
| <b>Director / Minister / Chief Executive</b>                                                                             |         |           |
| <b>Company registration number</b><br><i>We will not accept applications made in the name of unregistered companies.</i> |         |           |
| <b>Applicant's postal address</b>                                                                                        |         |           |
| <b>Applicant's residential address</b><br><i>If different from postal address.</i>                                       |         |           |
| <b>Primary contact person/s</b>                                                                                          |         |           |
| <b>Email address</b>                                                                                                     |         |           |
| <b>Phone number/s</b>                                                                                                    | Home:   | Business: |
|                                                                                                                          | Mobile: |           |

For individuals, you must provide the full names of all individuals (such as John Robert Smith and Mary Jane Williams).

For companies and other incorporated entities you must provide the company name and registration number. You must also provide the name of a person or persons who will represent your company and be responsible for the application.

For partnerships and unincorporated entities (such as private or family trusts or unincorporated societies) we must have the details of all authorised partners, trustees, members or officers on page 2. We may also request a copy of your society's rules to verify your status as a formal body or society. You must provide information in Q3.

## 2. Application consultant/agent details *(if applicable)*

|                   |         |           |
|-------------------|---------|-----------|
| Name/company name |         |           |
|                   |         |           |
| Contact person    |         |           |
|                   |         |           |
| Postal address    |         |           |
|                   |         |           |
|                   |         |           |
| Email address     |         |           |
| Phone number/s    | Home:   | Business: |
|                   | Mobile: |           |

## 3. Partnership/Unincorporated entity details

For **partnerships** or **unincorporated entities** (such as private or family trusts or unincorporated bodies or societies) you must provide details of all authorised partners, trustees or members. Any consent granted will then include these names, and all individuals will be legally responsible for the consent and any associated costs. Should these persons change, then you must notify us.

|                                            |  |
|--------------------------------------------|--|
| Name of person                             |  |
| Status <i>(such as partner or trustee)</i> |  |
| Residential address                        |  |
|                                            |  |
|                                            |  |

|                                            |  |
|--------------------------------------------|--|
| Name of person                             |  |
| Status <i>(such as partner or trustee)</i> |  |
| Residential address                        |  |
|                                            |  |
|                                            |  |

|                                            |  |
|--------------------------------------------|--|
| Name of person                             |  |
| Status <i>(such as partner or trustee)</i> |  |
| Residential address                        |  |
|                                            |  |
|                                            |  |

*Include details of any further partners/trustees/members on a separate page if necessary.*

## 4. Who should we send application correspondence to?

☐ Applicant ☐ Consultant/Agent

**Preferred address for service:**

☐ Residential address ☐ Postal address ☐ DX number ☐ Email

*Note: all costs will be invoiced directly to the applicant*

**5. To enable streamlining and group processing of your application Waikato Regional Council staff would like to extend the standard processing timeframe for your application if we consider it necessary. If you give us permission to do this, please check the box below:**

- ☐ I give permission for the standard processing timeframe to be extended.
- ☐ I do not give permission for the processing timeframe to be extended and I want my application to be processed individually

*NOTE: Please be aware that if you do not agree to a timeframe extension, we will be unable to include your application as part of any group processing streamlining that may be available. Your application is likely to be processed individually, and as a result the cost of processing your application may be higher.*

**6. Farm Location Details**

|                                                                                                                                                                         |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <b>Farm dairy supply number</b>                                                                                                                                         |  |  |
| <b>Property address</b>                                                                                                                                                 |  |  |
|                                                                                                                                                                         |  |  |
| <b>Legal description</b>                                                                                                                                                |  |  |
| <b>Name of closest road/street</b>                                                                                                                                      |  |  |
|                                                                                                                                                                         |  |  |
| <b>Nearest settlement/town</b>                                                                                                                                          |  |  |
|                                                                                                                                                                         |  |  |
| <b>Map Coordinates</b><br>If known please supply map coordinates of the water take location(s) preferably in New Zealand Transverse Mercator 2000 (NZTM2000) references |  |  |
|                                                                                                                                                                         |  |  |
|                                                                                                                                                                         |  |  |

**7. Map of water take location(s)**

Where will the water take(s) occur? You must supply a location map or diagram on a separate sheet of paper that shows the site of your take(s) and its local environment. This helps us determine what or who may be affected by your proposal. Please show:

- orientation (North arrow and scale)
- site location
- the location and name of the nearest road or state highway
- mark the location of all water takes (bore and/or surface water) on your property and label what they supply water for
- property boundaries and neighbouring properties (as well as neighbouring property owners' names)
- location and names of any nearby natural features such as geothermal activity, waterways, wetlands or wildlife habitats
- historic or waahi tapu sites
- Other properties you supply water

**8. Is your water take located on property that you own?**

- ☐ Yes ☐ No

If no, please complete the details below:

|                       |         |           |
|-----------------------|---------|-----------|
| <b>Owners name/s</b>  |         |           |
| <b>Postal address</b> |         |           |
|                       |         |           |
|                       |         |           |
| <b>Email address</b>  |         |           |
| <b>Phone number/s</b> | Home:   | Business: |
|                       | Mobile: |           |

## SECTION A: VOLUME DETAILS

### 9. Shed Water Volume

a) How many cows were you milking prior to 15 October 2008?

*Note: this should be the same number as provided in your evidence of cow numbers*

b) How many cows are currently milked on the property?

c) Do you wish to apply for water for a future increase in water requirements?

☐ Yes

☐ No

If yes, what is the maximum number of cows you propose to milk in the future?

*Note: increases in water take volumes since October 2008 or for future increases are not grandparented and in some situations may follow a more complex consenting process.*

Use these numbers to complete the table below:

|    |                                                 | Number of cows | Daily volume of water per cow<br>(see note above) | Total daily volume | Are you<br>applying for<br>this water? |
|----|-------------------------------------------------|----------------|---------------------------------------------------|--------------------|----------------------------------------|
| a) | Pre October 2008 daily<br>"grandparented" water | from "a"       | X 70 litres /cow/day or<br>litres /cow/day        | litres             | <input type="radio"/>                  |
| b) | Current Daily Water Use                         | from "b"       | X 70 litres /cow/day or<br>litres /cow/day        | litres             | <input type="radio"/>                  |
| c) | Future Daily Water Use                          | from "c"       | X 70 litres /cow/day or<br>litres /cow/day        | litres             | <input type="radio"/>                  |

**Note 1:** If you wish to apply for a volume that exceeds 70 litres per cow per day please enter it in the space below and provide an explanation here as to why you are applying for that volume. See "Additional information for Dairy Shed Water applications" regarding the need to prove any other volumes needed (attach further sheets if required).

### 10. How are you providing proof of the volume of water taken prior to 15 October 2008? (please tick)

- ☐ Cow numbers – Please attach evidence of cow numbers prior to 15 October 2008  
(See "Additional information for Dairy Shed Water applications" for ways to provide this information)
- ☐ Water use records from prior to 15 October 2008 (tick) – please attach these records to this form
- ☐ Other – please attach evidence on a separate sheet of paper

**11. What is the water source for your dairy shed?**

- ☐ Groundwater > also complete sections B, D & E
- ☐ Surface water > also complete sections C, D & E

**12. Is any other water on your farm supplied by the same source as your dairy shed water?**

- ☐ Yes ☐ No

If yes, what other water if from the same source?:

- ☐ Stock water
- ☐ Domestic/house water
- ☐ Other

Please complete the following table to provide detail on stock, domestic or other uses. We ask for this information to allow us to understand the total volume of water that will come from this source for both our technical reviews and for any future compliance assessments.

You will need to complete this table if this other water is coming from the same source as your shed supply, or from another source but you wish to include your stock watering volume in your consent (see question 13 below)

| Type       | Litres per head (see note below) | Number | Total daily volume (litres x number) |
|------------|----------------------------------|--------|--------------------------------------|
| Cows       | 70                               |        | L                                    |
| Calves     | 45                               |        | L                                    |
| Drystock   | 55                               |        | L                                    |
| Households | 1500 per house                   |        | L                                    |
| Other      |                                  |        | L                                    |
| Other      |                                  |        | L                                    |
| Total      |                                  |        | litres                               |

*Note: If you want to use other values for stock watering or household supply, you may do so. Please explain why you are using those values in a cover letter.*

**13. Do you want to include your stock water and domestic supply volumes in your consented volume, or do you intend to continue to rely on special stock watering & domestic supply provisions (s14(3)(b) of the RMA) or permitted activities**

- ☐ Yes – I wish to include stock water ☐ No – I will rely on s14(3)(b) of the RMA
- (See “Additional Information for Dairy Shed Water applications” for information on your options)

**14. Do you supply any water to neighbouring properties?**

- ☐ Yes ☐ No

If **yes**, please clearly indicate on your map (Q7) the other properties that are provided water from this take.

What is water supplied to other properties used for?

If you wish to include the volumes supplied to other properties in this consent, please complete tables Q9 and Q12 for that property. A separate copy of these can be downloaded from our website or requested by phoning 0800 800 401.

- ☐ Tick here to include that volume

**15. Summary of water applied for:**

|                                                                     |        |
|---------------------------------------------------------------------|--------|
| Shed Use (Q9) use highest volume you are applying for from table Q9 | litres |
| Stock Drinking/Household/other (Q12) (from table Q12 if applicable) | litres |
| Other properties (Q14)                                              | litres |
| Total =                                                             | litres |

**16. If you are applying for increased water since 2008 (e.g. have increased herd size since 2008 or are applying for future anticipated increase), do you wish to split your consent applications into two – one application for pre-2008 water use and one application for post-2008?**

☐ Yes ☐ No ☐ N/A

(See "Additional information for Dairy Shed Water applications" for reasons to consider this option)

**17. Is there a meter installed on the pump?**

☐ Yes ☐ No ☐ N/A

If yes please provide details:

If no, do you propose to install a meter?

☐ Yes ☐ No ☐ N/A

(NOTE: any take with a volume above 50 cubic metres, including any stock water taken, will require a suitable meter be installed – see "Additional information for Dairy Shed Water applications" for details on water meter benefits and requirements)

**SECTION B: GROUNDWATER TAKE DETAILS**

Please note where multiple bores are subject to this application, additional copies of this section can be obtained from our website or by phoning 0800 800 401

**18. Is the bore hole/well:**

☐ Existing  
☐ Yet to be installed (please note a well drilling consent is required for the construction of any new bore hole/well)

Please attach a copy of any bore logs or pump tests you hold in your records.

**19. Has a pump test ever been undertaken on the bore**

☐ Yes ☐ No

If yes:

☐ Waikato Regional Council has this  
☐ the contractor has the results  
☐ it is attached  
☐ these are no longer available

- 20. To ensure we have your bore correctly registered, please provide the well construction details (if known). In this section please provide any information you have on the bore. If any information is unknown, please state this. Any estimates you have on the bore may also be useful to us. If you are providing estimates, please just mark these with an asterisk\*.**

|                             |                                                                                                    |                  |    |
|-----------------------------|----------------------------------------------------------------------------------------------------|------------------|----|
| Well depth:                 | m                                                                                                  | Well diameter:   | mm |
| Casing depth:               | m                                                                                                  | Casing diameter: | mm |
| Depth to pump:              | m                                                                                                  |                  |    |
| Year of construction:       |                                                                                                    |                  |    |
| Casing materials:           | <input type="radio"/> steel <input type="radio"/> PVC <input type="radio"/> other (please specify) |                  |    |
| Is there a screen:          | <input type="radio"/> Yes <input type="radio"/> No                                                 |                  |    |
| Driller                     |                                                                                                    |                  |    |
| Screen depths:              | Top: m                                                                                             | Bottom: m        |    |
| Screen diameter:            | mm                                                                                                 |                  |    |
| Screen materials:           | <input type="radio"/> steel <input type="radio"/> PVC <input type="radio"/> Other (if known):      |                  |    |
| Aquifer/geology (if known): |                                                                                                    |                  |    |

- 21. Is the bore within the following distances (please tick):**

600 m of the Coastal Marine Area    ☐ Yes    ☐ No  
 100 m of a lake or stream/drain    ☐ Yes    ☐ No  
 100 m of a geothermal feature    ☐ Yes    ☐ No  
 100 m from any other wells    ☐ Yes    ☐ No

(unless you also own that well) (if you are within 100 m of another bore, consulting with the owner of that bore and obtaining their written approval for your water take will help streamline the process– see "Additional information for Dairy Shed Water applications" for information on consultation requirements)

- 22. Has the water take resulted in saltwater intrusion or other contamination of the water in your bore (the aquifer)?**

☐ Yes    ☐ No

- 23. Please provide all the following dimensions for the surface waterway (stream, lake, drain, spring etc) nearest to your bore (even if the waterway is a significant distance away), as observed in a typical late summer (i.e. February/March). If you are unable to measure any distance, please provide an estimate and mark with an asterix\*. This information is required for all groundwater takes:**

|                                                                   |   |                     |   |
|-------------------------------------------------------------------|---|---------------------|---|
| Stream name (if known) (Please show this on your location map Q7) |   |                     |   |
| Stream width:                                                     | m | Stream depth:       | m |
| Depth to water table                                              | m | Distance to stream: | m |
| If water table depth is not known: depth to water in your bore    | m |                     |   |

## SECTION C: SURFACE WATER TAKE DETAILS

**24. What is the name of the water body water is taken from (if known)?**

**25. What rate do you take water at?**

 litres per second

(See “Additional information for Dairy Shed Water applications” for suggestions on how to determine your rate of take)

**26. What number of hours do you intend to take water per day?**

**27. Is this at regular times?**

☐ Yes

☐ No

If yes, when:

**28. What months do you generally intend to take this water?**

Do you have a “one in five year low flow” or “Q5” value that you propose?

☐ Yes

☐ No

☐ Unknown

If yes, please provide details (attach on separate sheet if necessary)

If you do not know a Q5 value, you do not need to provide one at this stage. Waikato Regional Council will assess the application and advise you if any further information is required.

**29. Describe the intake structure including the instream location of the pipe, the diameter of the pipe and any screen on the intake. Please attach a diagram or photo**

*NOTE: a condition of your consent will require you conform with the requirements of section 3.2.4 of the Waikato Regional Plan see “Additional information for Dairy Shed Water applications” for more information.*



## **RIPARIAN PLAN**

If you are taking your water from a surface waterway and wish to rely on the “grandparented” dairy shed water rules for your pre-October 2008 water volumes you may need to provide a Riparian Vegetation Management Plan, and we have a template available to help you do this.

### **30. Have you included a Riparian Vegetation Management Plan with this application?**

☐ Yes ☐ No

If NO, do you intend to provide one as part of this application process?

☐ Yes ☐ No

If yes, by when?

If you choose not to provide a Riparian Vegetation Management Plan as part of this process, you will not be assessed under “3.3.4.19 Controlled Activity Rule – Taking of Surface Water for Existing Milk Cooling and Dairy Shed Wash Down. There may be some consequences to this – please see “Additional information for Dairy Shed Water applications”

### **31. Some existing agreements with Waikato Regional Council are able to be used as a Riparian Vegetation Management Plan. Does your property have any of the following in force for fencing and planting on the stream from which you take water?**

- Land Improvement Agreement
- Memorandum of Encumbrance
- Environmental Protection Agreement

☐ Yes ☐ No

*NOTE: you may also know these as Clean Streams Agreements, Soil Conservation Agreements or Catchment New Works Agreements.*

☐ If YES, please tick here if you adopt these agreements as your Riparian Vegetation Management Plan

## **SECTION D: SURFACE WATER TAKE DETAILS**

### **LEAK DETECTION MEASURES**

### **32. What leak detection mechanisms do you intend to undertake for your reticulation network?**

- ☐ Water meter checks
- ☐ Water pressure checks
- ☐ Alarms/Alert Systems (please specify)

- ☐ Visual check for greening/wet patches
- ☐ Other (please specify)

How often/under what circumstances will these be undertaken?

## **ASSESSMENT OF EFFECTS ON THE ENVIRONMENT**

You must provide an answer to each question in this section. Failure to provide an answer may result in your application being returned to you. In this section, provide your own assessment of effects. Where you consider there are no effects, please state this

### **33. Please identify all other users of the water source known to you and show their location on your map**

### **34. How does your activity affect the environment? (For example, what effects does it have on stream flow during times of low flow, including effects on aquatic life, what effect is there on neighbouring groundwater users, springs in the area).**

### **35. How can you minimize the impact of your water take on the environment?**

## **MATTERS OF SIGNIFICANCE TO IWI**

You must provide an answer to each question in this section. Failure to provide an answer may result in your application being returned to you. In this section, provide your own assessment of effects. Where you consider there are no effects, please state this

### **36. Is your water take likely to affect:**

- The relationship of local Māori (tangata whenua) and their culture and traditions with their ancestral lands, water, sites, sacred places (wāhi tapu) and other treasured things (taonga)
- The lifeforce (mauri) of the water body or local maori (tangata whenua) uses and values of water or their ability to exercise guardianship (kaitiakitanga)

☐ Yes

☐ No

**If YES, please provide details of what effects there are, or if NO, your reasons why you consider there is no effect:**

## APPLICATION DEPOSIT

### 37. Amount paid

|                      |              |
|----------------------|--------------|
| Total amount paid \$ | Payment Date |
|----------------------|--------------|

### 39. Payment method

☐ Cheque attached (please make cheques payable to the Waikato Regional Council) ☐ Cash ☐ Direct credit

PAY TO THE CREDIT OF **WAIKATO REGIONAL COUNCIL, ANZ, HAMILTON BRANCH**

|                                 |            |                |                      |              |
|---------------------------------|------------|----------------|----------------------|--------------|
| Name of account                 | Bank       | Branch         | Account No.          | Suffix       |
| <b>Waikato Regional Council</b> | <b>0 6</b> | <b>0 3 1 7</b> | <b>0 0 9 6 4 4 2</b> | <b>0 0 0</b> |

### DETAILS TO APPEAR ON PAYEE'S BANK STATEMENT

Payer particulars (max 12 characters) **Debtor code**

|  |  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|--|

Payer code (max 12 characters) **Applicant name**

|  |  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|--|

Payer reference

|          |          |          |          |          |          |          |  |  |  |  |  |
|----------|----------|----------|----------|----------|----------|----------|--|--|--|--|--|
| <b>R</b> | <b>C</b> | <b>A</b> | <b>P</b> | <b>P</b> | <b>L</b> | <b>N</b> |  |  |  |  |  |
|----------|----------|----------|----------|----------|----------|----------|--|--|--|--|--|

## DECLARATION

### 40. Declaration

I/we hereby certify that, to the best of my knowledge and belief, the information given in this application is true and correct. I/we also undertake to pay all actual and reasonable costs incurred by Waikato Regional Council in the processing of this application.

|                                             |      |
|---------------------------------------------|------|
| Signature of applicant or applicant's agent | Date |
|---------------------------------------------|------|

## FINAL CHECKLIST

### 41. Have you? (Please tick)

- ☐ Filled in all parts of this form that are relevant to your activity and provided all the information required?
- ☐ Completed and attached a separate Form C - Other Matters?
- ☐ Consulted with any interested or affected parties and included their comments and/or written approvals (if possible)
- ☐ Provided proof of water taken or cow numbers prior to 15 October 2008?
- ☐ Attached any pump test records you have for your bore (if applicable)
- ☐ Provided a map of your water take location and/or photos of your intake structure/bore
- ☐ Attached a Q5 assessment (if you have one)(if applicable)
- ☐ Attached a Riparian Vegetation Management Plan (if applicable)
- ☐ Included or paid the required \$1000 deposit fee for this application?
- ☐ Attached a bore log if you have one (if applicable)
- ☐ Completed all questions in the Assessment of Effects on the Environment and Matters of significance to Iwi sections?

### **Privacy Statement**

The Resource Management Act (1991) requires this information to process the application and assist in managing the region's natural and physical resources. Information in this application is regarded as **official information**.

Waikato Regional Council will hold this information, including all associated reports and attachments, and it is subject to the Local Government Official Information and Meetings Act 1987 and the Privacy Act 2020. The details may also be made available to the public. These details are collected to inform the general public and community groups about all consents which have been processed or issued through the council.

Under the Privacy Act 2020 you have the right of access to, and correction of, personal information held by the Waikato Regional Council.

### **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Waikato Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important that you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

Under the Privacy Act 1993 you have right of access to perosnal information held by the Waikato Regional Council.

### **Need help or more information?**

Go to [www.waikatoregion.govt.nz/watertakes](http://www.waikatoregion.govt.nz/watertakes) for Frequently Asked Questions and additional information. Our freephone staff are available to help with enquiries on 0800 800 401.

### **Consultation**

Unless we advise otherwise, you should also consult with any person or party who may be interested in or affected by your proposal. You should provide details of this consultation, including written approval from these parties if possible. A form is available to help you with this, available on our website or by contacting our office.

### **Billing**

For simple applications, you will be billed for the remaining costs at the end of the process. More complex applications will receive an individual estimate of total cost and will be invoiced throughout the process

### **Incomplete application**

Failure to provide the required information and payment will delay the processing of your application. If you do not provide adequate information then we will not be able to process your application, and will return it to you. If you do not pay the required fees, we may stop processing your application until payment is received.

### **Additional information**

Please use this space to include any further information you wish to include with your application, or that you consider will help us understand your proposal and farm water requirements. Use additional sheets if required.

# CONSULTATION FORM

**PHOTOCOPY THIS FORM FOR EACH PERSON OR GROUP TO BE CONSULTED**

|                                |  |
|--------------------------------|--|
| <b>Applicant</b>               |  |
| <b>Description of proposal</b> |  |

**Person/group consulted in regard to this proposal**

|                               |        |
|-------------------------------|--------|
| <b>Name of contact person</b> |        |
| <b>Name of group</b>          |        |
| <b>Postal address</b>         |        |
|                               |        |
| <b>Street address</b>         |        |
|                               |        |
| <b>Email address</b>          |        |
| <b>Contact number/s</b>       | phone: |

**Consulted party's views on the proposal (to be completed by person/group consulted)**

If you would like the Waikato Regional Council to know your views on the applicant's proposal, and/or if you consider you may be adversely affected, please indicate your views below (attach additional pages if necessary). Consider the following: How do you consider you will be affected? How would you like the applicant's proposal to be modified to take account of your views? What other comments do you have on the proposal that you would like the Waikato Regional Council to consider in making a decision on these resource consent applications?

|  |
|--|
|  |
|--|

**Applicant's response to views of consulted parties (to be completed by applicant)**

Please indicate how your proposal can be modified to take account of the views of the party you have consulted with (or why the proposal may not be able to be modified to take account of those views).

|  |
|--|
|  |
|--|

**Consulted party's response to the proposal (to be completed by person/group consulted)** *Please tick one only*

- ☐ I/We give my/our approval for the proposal      ☐ I/We do not give my/our approval for the proposal  
☐ I/We are not affected by this proposal

**SIGNED**

**DATE**