

Application for Water Permit - Bores

AUCKLAND COUNCIL

Auckland Council
 Te Kaitiaki o Tāmaki Makaurau



Property, Consents and Licensing

Under section 88 of the Resource Management Act 1991

Please send or deliver your application to the Council

20 FEB 2015

CREWA

AUCKLAND COUNCIL

19 FEB 2015

CBD - CIVIC

For office use

Application No:

REC 64137

Receipt Date:

20/02/15

Deposit Paid:

3275257

\$430.00

It is important to complete this form and provide all necessary information as required in order for the application to be accepted. You do not need to complete Form A.

Location of your drilling site (please tick)

To: ☐ Auckland

☐ Franklin

☐ Manukau

☐ North Shore

☐ Papakura

☒ Rodney

☐ Waitakere

Accept/
Reject

1.0 GENERAL DETAILS

This application is for a land use activity to make or install a bore under the Proposed Auckland Regional Plan: Air, Land and Water.

Site to which this application relates is described as:

Street Address:

362 Matakana Valley Rd, Matakana

Legal

Description:

A Allotment 51 PH11 of Matakana

(A certificate of title less than three months old must be attached)

Map Reference:

1752710

mE.

5977442

mN

Use New Zealand Transverse Mercator (NZTM) e.g. 1756730mE 5919740mN

Use a geographic positions system (GPS) device if possible to obtain a map reference accurate to 10m. The northing follows the easting. If you do not have a map reference, ensure that the location is marked to an accuracy of 10m on your location plan

Total property area:

2.6672

(hectares/m²)

☐ Attach a Locality Plan or Aerial Photo at 1:500 scale

2.0 APPLICANT DETAILS

Name:

Three Blokes Limited

(please write all names in full!)

Physical
Address:

362 Matakana Valley Road, Matakana

Postcode:

Mailing
Address:

P.O. Box 170, Matakana

Postcode 0948

Telephone
(home):

09 422 7716

Telephone
(work):

Mobile:

021 0715665

Fax:

Email:

matakana.sawmill@xtra.co.nz

Accept/
Reject

2.0 APPLICANT DETAILS contd

The applicant is the
(please tick):

☒ Owner	☐ Occupier	☐ Lessee
☐ Prospective Purchaser	☐ The Crown	☐ Other

of the site to which the application relates.

3.0 AGENT/CONSULTANT/DRILLING CONTRACTOR DETAILS

Company:

Kiwi Well-drillers NZ

Contact
Person:

Kerry Korewha

Postal address
of agent:

Kevin Brown Ltd

P.O. Box 400, Orewa

Postcode 0946

Telephone
(home):

Telephone
(work):

09 425 0228

Mobile:

0274 933 033

Fax:

Email:

Kevin@kiwiwell-drillers.co.nz

4.0 ADDRESS FOR CORRESPONDENCE

All correspondence (excluding invoices) sent to:



Applicant



Agent/Consultant



Other

Drilling Contractor

Invoices sent to:



Applicant



Agent/Consultant



Other

5.0 RELEVANT PLANS

Drilling bores or holes – why is a resource consent required?

Section nine of the Resource Management Act 1991 (RMA) provides for the regulation of activities that disturb land, such as drilling bores or holes.

The activity may be subject to rules in both the Auckland Transitional Regional Plan 1991 (TRP) and the Proposed Auckland Regional Plan: Air, Land and Water (PARP:ALW). As all the relevant provisions of the PARP:ALW are not yet operative, the status of the activity is determined as the more restrictive of the relevant rules of both plans.

Definition of a bore

Any hole that has been constructed to provide access to groundwater (for example, for monitoring of ground or groundwater conditions, abstraction of groundwater or the discharge of stormwater). This definition includes piezometers but excludes piezometers that are constructed into manmade structures such as dams and the refuse in landfills.

Drilling is carried out for geotechnical, geological and hydrogeological investigations, monitoring, installing underground services, installing water bores and for a wide variety of other purposes.

Groundwater quality can be degraded by drilling, constructing and sealing new bores and by poor operation, maintenance and/or abandonment of existing bores. This can occur through introducing contaminated waters, cross-aquifer contamination by linking aquifers of different water quality and linking surface water and groundwater of different quality.

Degrading groundwater quality can indirectly affect the quantity of water available, while poorly installed bores can also dewater aquifers.

5.0 RELEVANT PLANS contd

Chapter six, Water Allocation of the PARP:ALW (June 2005) deals with issues associated with water quality and allocation, that is:

- the taking and use, of fresh water and geothermal water;
- the damming of surface water;
- the diversion of groundwater; and
- the quantity, level and flow of water in any water body.

Drilling is also addressed in chapter six because of its association with the taking of groundwater. Diversion of stormwater is addressed in chapter five and diversion of rivers and streams in chapter seven of the Plan.

If the bore is intended for taking water, then it is important to know whether the bore is in a High Use Aquifer Management Area (HUAMA) which are identified on the PARP:ALW October 2004 Map Series two (sheets 1-19). They are described in section 3.5 of the PARP:ALW.

The proposed bore construction and final drillers bore log will also assist in determining if your bore abstracts water from a high use aquifer. Talk to Council staff if you are uncertain.

BORE DRILLING ACTIVITY TABLE

Activity	Bore constructed to provide access to groundwater in aquifer	In Wetlands Management Area	Disturb Archaeological Site or Waahi Tapu area	Notification required on a prescribed form	Accessing more than one aquifer	Status of the Activity	PARP: ALW Rule
Hole decommissioned within three months	No	No	No	No	No	Permitted	6.5.18
Stormwater disposal	No	No	No	No	No	Permitted	6.5.19
Operating, using and maintaining lawfully established bore	Yes	-	-	-	-	Permitted	6.5.20
Alteration or replacement of lawfully established bore to restore existing lawful water take	Yes	-	No	Yes	No	Permitted	6.5.21
Decommissioning of a hole or bore	Yes	-	-	Yes	-	Permitted	6.5.22
Drilling and construction of a bore for groundwater level or quality monitoring purposes	No	No	No	Yes	Yes	Permitted	6.5.H
Drilling a new bore	Yes	No	No	-	Yes	Controlled	6.5.23
Drilling a hole not decommissioned within 3 months.	No	No	No	-	Yes	Controlled	6.5.I
Drilling a new bore in wetland	Yes	Yes	-	-	-	Discretionary	6.5.25
Any drilling activity that does not comply with above rules	-	-	-	-	-	Discretionary	6.5.26

6.0 PURPOSE OF PROPOSAL

6.1 Purpose for which water is to be taken and/or used: (Tick as appropriate)

☐ Irrigation	☒ Industry	☐ Private	☐ Community
☐ Water Supply	☐ Municipal supply	☐ Dairy Shed	☐ Domestic
☐ Pumping Test	☐ Geothermal use	☐ Stock purposes	
☐ Other			

Accept/
Reject

6.0 PURPOSE OF PROPOSAL contd

6.2 If water is for IRRIGATION, state principal crops and area of each irrigated:

Orchard:		ha	Pasture		ha
Glass/ Plastic house:		ha	Nursery:		ha
Market Garden:		ha	Name principal crop:		ha

6.3 If water is to be used for INDUSTRY, state the type of industry and the process in which water is used:

6.4 If water is to be used for PRIVATE/COMMUNITY/WATER SUPPLY, state the type of institution uses the water:

6.5 If water is to be used for STOCK or DAIRY SHED use, state:

Type of Animal: Number:

6.6 If water is to be used for HOUSEHOLD use, state number of houses to be supplied from the bore:

Number:

6.7 Estimated quantities of water required

Maximum Daily Quantity cubic metres per day:

Annual Quantity cubic metres per year:

6.8 Number of proposed bores:

(Use a separate sheet for application with multiple bores showing the site locations and map references)

6.9 Proposed Construction Details:

Bore Diameter (casing diameter): mm Bore Depth m

Casing Depth: m

Casing Materials:

Depth to top of screen: m Depth to bottom of screen: m

Screen Materials

Proposed grouting length: m If using PVC casing state grade: m

6.10 What is the predominant geology (aquifer) into which the bore will be screened? (Choose one)

☐ Alluvium (soil or fill)	☐ Geothermal	☐ Greywacke	☐ Kaawa shell
☐ Sand/Gravel	☐ Volcanic	☒ Waitemata sandstone	
☐ Other			

7.0 SITE PLAN

- 7.1
- ☐ Location of proposed bore or well.
 - ☐ Location of all bores within 200m of your drilling site.
 - ☐ Location where the water is to be used.
 - ☐ Location of existing and proposed underground services including public drains in close proximity to bore site.
 - ☐ Describe land use within 50m of the drilling site eg. dairy shed, horticulture, grazing etc.
 - ☐ Road frontage and names.
 - ☐ Location of septic tanks, offal pits, potential contaminated sites or waste disposal areas within 150m of the proposed bore or well.

- 7.2 Will the drill holes result in the bore accessing more than one aquifer (open hole through two strata): (e.g. Kaawa and volcanic aquifers?)

Yes

No

If YES, give details of proposed construction methodology to ensure separation of aquifers

- 7.3 Is the proposed bore in an area known to have flowing/artesian characteristics?

No

- 7.4 Are any soil or groundwater analysis proposed? If so, briefly describe.

No

- 7.5 In reasonable proximity of the proposed drilling site, are there any:

Archaeological or cultural heritage features e.g. pa sites, middens?

Yes

No

Areas or aspects of significance to Maori or Tangata Whenua e.g. waahi tapu

Yes

No

If YES, to any of the previous features, then describe what is present and identify what adverse effects your drilling may have:

- 7.6 Is the bore located in a wetlands management area as identified in schedule one of the PARP: ALW?

Yes

No

In reasonable proximity to the proposed drilling site, are there any natural heritage features e.g. indigenous vegetation and/or any significant ecological or geological features or features with significant natural heritage and/or conservation values e.g. volcanic cones, wetlands etc on the site and environs

Yes

No

If YES, describe what is present and any adverse effect your drilling may have

7.7	Are there any alternative water sources available to you? (e.g. groundwater from a deeper aquifer, rainwater storage, municipal supply, water impounded by a dam).	Yes	No
If YES, why have you not chosen any of these?			
	Are there any alternative bore locations further away from neighbouring bores?	Yes	No
If YES, why have you not chosen any of these?			

Accept/
Reject

8.0 CONSULTATION

It is good practice to consult with neighbouring property and bore owners prior to drilling. This can assist in identifying bore locations, avoiding unnecessary concerns by the neighbouring bore owners and potential for adverse effects from taking water. The Council is also required to consider the Tangata Whenua (Iwi) interests recognised in the RMA when making decisions on resource consent applications and it is considered best practice that you undertake consultation with iwi in developing your proposal and before you lodge your application. Although it is not mandatory to consult, the RMA requires that you must report on any consultation undertaken. The results of consultation can assist the Council in making a decision on the application. For more information on consultation refer to fact sheet 'Consultation'. Where consultation has taken place with Iwi (contact Council staff if you are unsure who your local Iwi contact is) or any interested person, details of the consultation undertaken, including the views of those consulted and your response to their concerns/issues MUST be provided in the table below. (Use additional sheet/s if necessary).

Have you consulted with Iwi?

Yes

No

Have you undertaken any other consultation?

Yes

No

Name & Address:	Concerns and your Response:
Name & Address:	Concerns and your Response:
Name & Address:	Concerns and your Response:

9.0 PRE-APPLICATION ADVICE

Have you received pre-application advice or had a pre-application meeting regarding this proposal from Auckland Council?

Yes

No

Copy of meeting minutes attached

Yes

No

If YES, provide the reference number and/or name of staff member(s):

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10.0 SITE VISIT

10.1 ☒ As landowner, and with the consent of any occupiers or lessee's, I agree to council staff or authorised consultants visiting the site, which is the subject of this application, for the purpose of assessing this application

OR

☐ If applicant is not the landowner:

10.2 Landowner's full name:

THREE BLOKES LIMITED

Landowner's signature:

[Signature]

Date signed:

2/2/15

Person authorised to sign on behalf of Landowner:

KIM MARGARET MUNRO

Authorising person's signature:

[Signature]

Date signed:

[Signature]

10.3 Is there a locked gate or security system restricting access by council staff?

Yes

☒ No

10.4 Do you have a dog on the property?

Yes

☒ No

10.5 Provide details of any entry restrictions that council staff should be aware of e.g. health and safety, organic farm etc.

11.0 DEPOSIT

The required deposit must be paid before processing of any application will start.

☒ I enclose a deposit fee for the processing of this application:

000079

\$ 430-00

I/We understand that Council may invoice me for the actual and reasonable costs incurred in the processing of this application.

12.0 DECLARATION CONCERNING PAYMENT OF FEES

I/we understand that the Council may charge me/us for all costs actually and reasonably incurred in processing this application. Subject to my/our rights under sections 357B and 358 of the RMA to object to any costs, I/we undertake to pay all processing costs incurred by the Council. Without limiting the Council's legal rights, if any steps, including the use of debt collectors, are necessary to recover unpaid processing costs, I/we agree to pay all costs of recovering those processing costs. If this application is made on behalf of a trust (private or family), a society (incorporated or unincorporated) or a company, in signing this application I/we are binding the trust, society or company to pay all the above costs and guaranteeing to pay all the above costs in my/our personal capacity.

Full name:

Dean Gordon Munro

Signature:

[Signature]

Date signed:

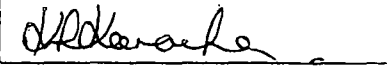
2-2-15

13.0 SIGNATURE

Full name:

Kiwi Wellchillers NZ Kevin Brown Ltd

Signature:



Date signed:

17/2/15

Full name:

Signature:

Date signed:

IMPORTANT PRIVACY INFORMATION

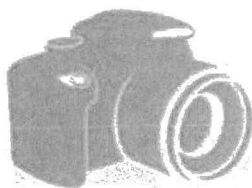
The information you have provided on this form is required so that your application can be processed under the RMA, so that statistics can be collected by the Council. The information will be stored on a public register, and held by the Council. The details may also be made available to the public on the Council's website. These details are collected to inform the general public and community groups about all consents which have been issued through the Council. If you would like to request access to, or correction of, your details, please contact the Council.

362 Matakana Valley Road, Matakana

Property overview

Bedroom:	2	Building type:	Industrial-Heavy Manufacture-provincial
Bathroom:	-	Building age:	2008
Land area:	2.6672 Ha	Property ID (QPID):	2636032

Photo Not Available



Certificate of Title details

At a glance, key legal information on a property including ownership details, references and interests.

Title	Type	Date issued	Register type	Prior title
433045	Freehold	09/07/2008	Computer Freehold Register	427112

Legal descriptions

Description	Land area	Estate type	Share
Part Allotment 51 Parish of Matakana and Section 1 Survey Office Plan 400726	2.6672 Ha	Fee Simple	1/1

Current Owners

Three Blokes Limited

Property information generated on: Tue Feb 17 14:29:23 NZDT 2015

Here to help

If you get stuck or need to ask a question, reach our friendly
Customer Support Team on 0800 65 11 33 or help@qv.co.nz



362
Matakana
Valley Rd
Matakana

E 1752710
N 5977442

Three
Blokes
Ltd

North

17.08



+ Proposed
Bore.



← Tool shed



Pt Allotment 51
PSH OF Matakana
2.5268 ha

River Boundary

MATAKANA VALLEY ROAD

367

362

365