



6b Land use consent application to construct or alter a bore¹

Please answer all questions fully. Officers from Greater Wellington’s Environmental Regulation department are available to assist with filling out this form or to clarify information to include with your application.

This form is required to be filled out in conjunction with Form 1 Resource Consent Application

Part A: General information on nature and scale of activity

1. Please indicate the type of activity to be carried out:

- Construct a new bore well sand trap/spear Other, specify _____
- Alter an existing bore well sand trap/spear Other, specify _____
- Is this a replacement bore? No Yes - what is happening to the old bore? Explain below
- _____

2. Proposed method of construction: Cable tool drilling Rotary/Percussion Jetting
 Other, specify _____

3. What is your proposed date to start work? ____/____/____

Name and address of driller/company: _____

Phone number of driller/company: _____

4. Please provide the following information about the proposed bore or existing bore to be altered:

Diameter: _____ mm

Depth: _____ m

Screen length: _____ m

5. Will the bore be constructed in a confined aquifer? Yes No

If Yes A) Is the confined aquifer artesian (i.e. groundwater that will flow upwards out of a well without the need for pumping) Yes No

B) Will you install a double casing on the bore Yes No

Depth of casing: _____ m Diameter of casing: _____ mm

6. Are you the owner of the land on which the bore is to be constructed? Yes No

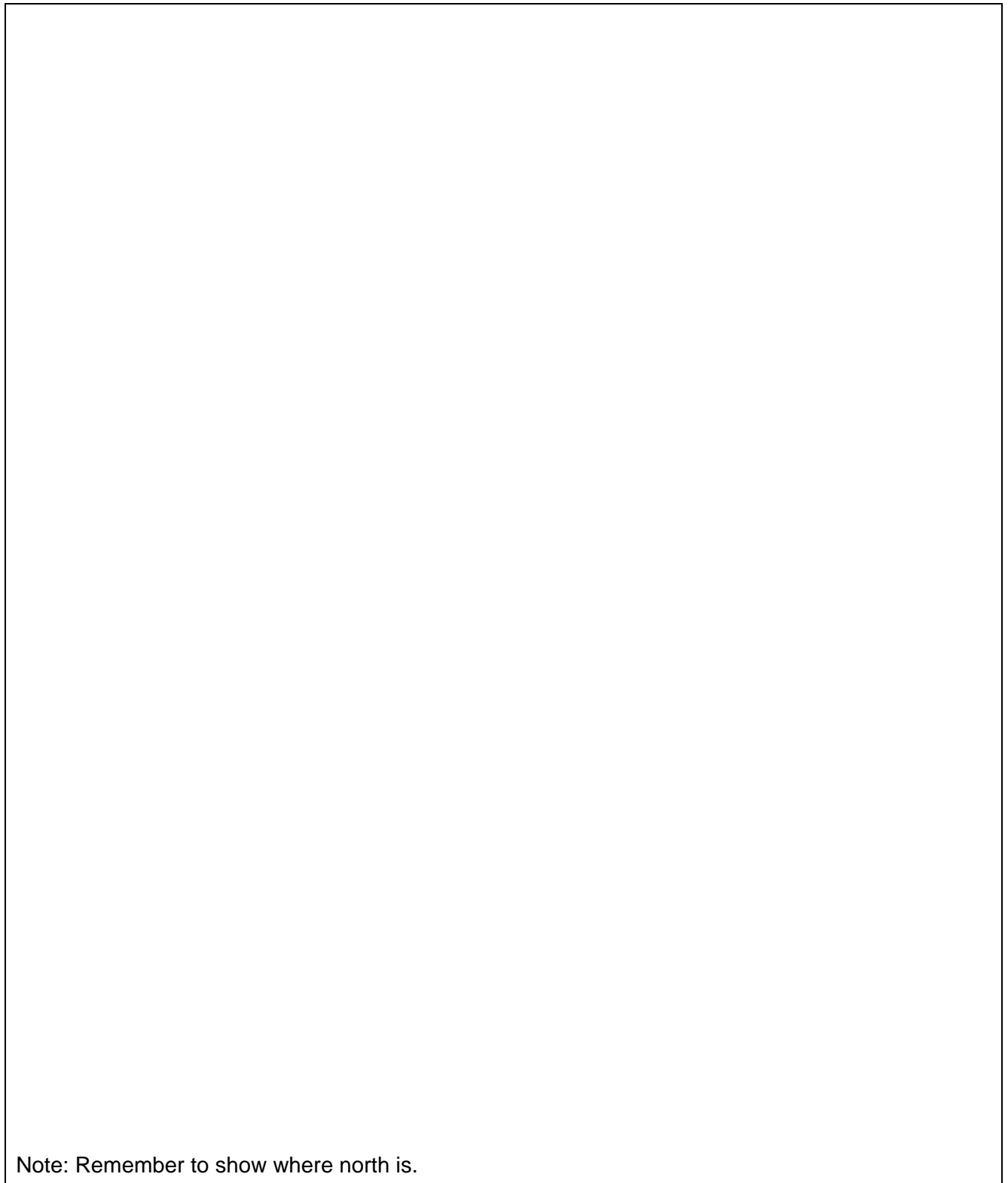
If No, complete the written approval section on Form 1.

¹ A bore is defined in the Regional Freshwater Plan for the Wellington Region as "... any hole regardless of the method of formation that has been constructed to provide access to groundwater, or which intercepts groundwater in an aquifer, excluding geotechnical bores other than in the Lower Hutt Groundwater Zone ...".

12. Locality map

Please show the location of you proposed bore. Also show the location of any buildings, roads, septic tanks, other bores, freshwater springs, streams, rivers, wetlands and waste disposal sites that you know of.

Alternatively you may wish to attach a plan/aerial photograph showing the above information.



Note: Remember to show where north is.

Part B: Assessment of environmental effects (AEE)

Where your activity could have a significant adverse effect on the environment a more detailed environmental assessment is required in accordance with the Fourth Schedule of the Resource Management Act 1991.

1. **Comment on any possible environmental effects that may occur and any other information you consider may assist the Council in dealing with your application.**

Part C: Monitoring and management of your activity

1. **What monitoring do you propose to carry out to ensure that the construction/or alteration of your bore does not have any adverse effects on the environment?**

Note: On completion of the construction of your bore you will be required to provide:
a bore log completed by your driller or contractor; the results of any pump test; and/or results of any water quality tests.
