

Application for a water supply works approval for construction dewatering

This is an application form for the Minister's approval under section 92 of the *Water Management* Act 2000 (NSW) to construct and use a water supply works approval.

Water supply works approvals for construction dewatering allow you to construct and use a work which takes water from a construction site, including water entering the site from an aquifer (groundwater source) and surface water flowing into the site. Examples of water supply works for construction dewatering include water pumps, water bores, drainage channels and pipes. You may also need to obtain a <u>water access licence (WAL)</u> and a water use approval in order to carry out dewatering.

What you need to do

Before filling in this form, applicants are advised to read the <u>guide</u> for an application for a water supply work approval for construction dewatering, which has step-by-step instructions on each section.

Please complete the form with a black/blue ink pen and use BLOCK letters. You can also type directly in this form.

Print and post to our office:

WaterNSW PO Box 398, Parramatta NSW 2124

or email to Customer.Helpdesk@waternsw.com.au

If there is not enough space in the form, please attach additional pages to the back of the form.

You can pay the application fee by credit card, cheque or money order.

- If paying by credit card, please do not provide your credit card details in writing to WaterNSW. Once the application is submitted, we will contact you to process payment over the phone for all credit card payments.
- If paying by cheque or money order, please make payable to WaterNSW and post to the PO Box above.



SECTION A: Applicant details

First applicant

A1 Title (Mr, Mrs, Ms) A2 Surname					
A3 Given name(s)					
A4 Company/corporation name (if o	applicable)				
A6 ABN (if you do not hold an ACN and are an organisation incorporated in NSW you must provide an ABN and a copy of your certificate of incorporation)					
A7 Position held (if applicable)					
A8 Name of company representative (if applicable)					
A9 Postal address					
A10 Suburb	A11 State		A12 Postcode		
A13 Phone			ile phone		
A15 Email					

Second applicant (if applicable)

second applicant (ii applicable)				
A16 Title (Mr, Mrs, Ms)		A17 Surname			
A18 Given name(s)					
A19 Postal address					
A20 Suburb	A21 State		A22 Postcode		
A23 Phone		A24 Mobile phone			
A26 Email					
A27 If more than two applicants, specify total number of applicants and please provide these details on an additional page and attach it to this form.					



SECTION B: Contact person

Please refer to the accompanying <u>guide</u> to the application for a water supply work approval for construction dewatering.

B1 Title (Mr, Mrs, Ms)	B2 Surname			
B3 Given name(s)				
B4 Address				
B5 Suburb	в6 State		B7 Postcode	
B8 Phone		B9 Mobile	e phone	
в10 Email				
вії П am authorised to be the sing	le contact on be	half of a	ll Applicants.	
arotion o b				
SECTION C: Payment of application	fee			
cı Specify method of payment for a	pplication fee			
☐ Credit card ☐ Cheque	☐ Money o	order		
(If you select credit card, WaterNSW will contact you on the number below to arrange payment. Please do not provide your credit card details here.)				
Contact for payment				
c2 Contact name				
c3 Contact number				
SECTION D: Capacity of the applica	nt			
Please refer to the accompanying g construction dewatering.		cation fo	or a water supply works approval for	
Tick appropriate boxes - relates to ap	oplicants listed in	Section	A. Is your application made as the:	
	Owner of the land D2 Lawful occupier of the land (attach documentary evidence of lawful occupation such as a lease or court order)			
D3 Other: Consultant, Contractor	- please specify	(landho	lders consent must be supplied)	



SECTION E: Other approvals							
Please tick appr	opriate box	æs.					
	E1 Does your proposal (including water use and water supply works) The require development consent from your local council?						
E2 If yes, has dev	velopment o	conse	ent been granted?			Yes 🗆 N	10
E3 If yes, provide	consent nu	ımbe	er and attach a cop	y of the conser	ıt.		
DA/IDAS Numb	er:						
E4 If a developm			not been granted y	ou will need to	apply for	a <u>water u</u>	<u>sse approval</u>
E5 Consent to di	scharge rec	eive	d? □ Yes □ N	0			
E6 If yes, please	provide a	сору	of the consent				
E7 If consent not	received, o	detai	I the means of dispo	sal:			
™ Do you have	a current w	rater	access licence?	☐ Yes ☐ No)		
E9 If yes, what is the number of the water access licence/s to be associated with this application:							
E10 If no to E8, have you submitted an application for a water access licence? \Box Yes \Box No							
SECTION F – Gro	oundwater v	vorks					
F1 Type of work							
☐ Bore	☐ Pump		☐ Excavation	☐ Pipes	☐ Spear	rpoint	☐ Well
F2 Proposed nur	mber of wor	ks			I		T
Bore Pump Ex		Excavation	Pipes Spearpo		int Well		
F3 Proposed size of work inclusive of pump size (e.g. Outside diameter/outer casing)							
F4 LOT		DP		Parish/portion		County	



F5 Will the proposed works be within 40m of a creek, stream, river, lake, wetland, swamp, marsh or the coast line? \Box Yes \Box No	r
F6 If yes to F5, what is the name of the water source within 40m of the proposed work?	
F7 Distance of proposed work of this water body (m)	
SECTION G: Dewatering details	
GI What works are being undertaken for dewatering to occur? I.e. basement construction, tank installation, pipeline/sewer installation	
G2 (a) If the works involve basement construction – is the basement designed as fully tanked (waterproof) or a drained structure?	
G2 (b) If a drained structure, is this application for the construction phase? Or the occupation phase?	
G2 (c) If occupation phase, what was the prior approval number for the construction phase?	
G3 What is the timeframe for construction dewatering? Days/Month	าร
G4 Total predicted water take in ML/Year? ML/Year	rr
G5 Total predicted water take in ML over entire development?	۱L
G6 Are the proposed works within 250m of any septic, sewerage, stormwater or other waste wate storage or conveyancing works, or any other waste repository (such as a landfill, dump, burial area), or known site of contamination (such as a sheep or cattle dip site, or petrol station) that h or may have the potential to contaminate the groundwater into which the bore will be constructed? (If yes, indicate type and distance in each case).	
$_{\text{G7}}$ Do you intend to clear native vegetation to construct the works? \square Yes \square No \square If yes, area of ground to be cleared \square (m²)	



G8 Will your proposed work impact on an area of known Aboriginal cultural significance?
☐ Yes ☐ No
$_{ ext{G9}}$ Is the proposed work within acid sulphate soils (ASS)? \Box Yes \Box No
If yes, an ASS management plan must be supplied with the application.
G10 Please supply the name or licence number of proposed bore driller (if applicable).

SECTION H: Declaration of approval holder(s)

Each applicant must sign Section H. Photocopy/print multiple copies of the entire form after Sections A to G have been completed (before anyone signs Section H) if there are more than two applicants.

I/We, the undersigned applicants, acknowledge and agree:

- a. that I/we apply for an application for a new/amended approval for work as described in this application
- b. that this application will be determined in accordance with the Water Management Act 2000 (NSW) and any associated regulations or guidelines as in force from time to time, and that no right or entitlement shall arise pending determination of this application and that any such determination may be subject to conditions
- c. that I/we authorise the application contact (where applicable) to act for and on my/our behalf in relation to any aspect of this application, unless otherwise notified to you in writing. WaterNSW will rely on information provided by the application contact in its consideration of this application and assume it to be true and correct
- d. that WaterNSW and its officers, employees, agents and successors, accepts no liability in relation to any action, proceeding, claim, demand, cost, loss, damage or expense (including reasonable legal costs or expenses) arising directly or indirectly as a result of or in connection with this application or any act or omission of WaterNSW in connection with this application. I/we hereby agree to release and indemnify WaterNSW from and against any such action, proceeding, claim, demand, cost, loss, damage or expense to the fullest extent permitted by law
- e. that all information contained in this application is accurate, true and complete, and is not false or misleading, and that WaterNSW and its officers, employees, agents and successors will rely on such information
- f. that WaterNSW does not provide any legal, financial or technical advice in connection with this application and that any such advice, if required, is to be obtained independently
- g. that details about any approval arising out of this application will be recorded in the publicly available Register of Water Approvals pursuant to the *Water Management Act* 2000 (NSW)
- h. that if this application is incomplete it will not be accepted (subject to (i) below)



- i. that more information may be requested if it is considered that it would complete the application or otherwise would be relevant to the consideration of this application and, if that information is provided in a timely way, the application may be accepted
- j. if an application has been accepted by WaterNSW, payment has been processed and a receipt has issued, **application fees** <u>will not be refunded</u>.

Please attach photocopy extra page if more than two holders.

For applications made by individuals

Name	Signature	Date
Name	Signature	Date
Name	Signature	Date

SECTION I: Company declaration

For applications made by a corporation: Executed for and on behalf of the applicant in accordance with section 127 of the *Corporations Act 2001 (Cth)* (if a company) or by its duly authorised officer (for other types of corporation):

Name of corporation					
		ABN (If you do not hold an ACN and are an organisation incorporated in NSW you must provide an ABN.)			
Position of signatory	□ company director		□ company secretary		
(Tick the appropriate box)	□ duly	authorised officer			
Name of signatory		Signature		Date	
Position of signatory	□ com	pany director	□ company sed	cretary	
(Tick the appropriate box)	□ duly	authorised officer			
Name of signatory		Signature		Date	



Privacy statement

The personal information you provide on this form will be used and protected in accordance with WaterNSW *Privacy Statement*. It is being collected by WaterNSW and will be used for purposes related to assessing and processing your application, or in connection with the operation of any approval granted, or for research-related purposes such as customer surveys. It may be used from time to time to contact you about services WaterNSW provides.

WaterNSW will not disclose your personal information to anybody else unless authorised by law. The provision of this information is voluntary. However, if you choose not to provide the requested information, we will not be able to process your application. You have the right to request access to, and correct details of, your personal information held by WaterNSW. Further information regarding privacy can be obtained from our website at waternsw.com.au

If an approval is granted, the *Water Management Act 2000* (NSW) requires that various details relating to the approval are to be recorded in the Register of Water Approvals kept by the Minister. Information recorded in the register is publicly available.

Offences and penalties

It is an offence, under section 344 of the *Water Management Act 2000* (NSW), to make a statement that you know to be false or misleading in, or in connection with, this application.

A corporation found guilty of an offence against section 344 is liable to a penalty of 18,200 penalty units, which currently amounts to \$2,002,000 AUD. In the case of a continuing offence, a further penalty of 1,200 penalty units, amounting to \$132,000 AUD will be payable each day that the offence continues. An individual found guilty of an offence against section 344 is liable to pay 4,550 penalty units which currently amounts to \$500,500 AUD. In the case of a continuing offence, a further penalty of 600 penalty units, amounting to \$66,000 AUD will be payable each day that the offence continues.

An access licence or approval may be suspended or cancelled under the *Water Management* Act 2000 (NSW) in certain circumstances. These include if the holder of the licence or approval is convicted of an offence under that Act.



Dewatering checklist for a water management works approval

The following information is essential to allow WaterNSW to assess applications for a water supply works approval for construction related dewatering. The information identified in the list below must be submitted to WaterNSW with the approval application prior to commencement of dewatering:

Written authorisation for the disposal of the extracted groundwater (obtained from council or Sydney Water)
Copy of a valid planning consent for the project and architectural or survey drawings that show the plan and section of the subsurface excavation including relative levels (AHD) and the groundwater table
application should include a Dewatering Management Plan which clearly and concisely sets the following:
Current groundwater levels, preferably based on at least three repeat measurements from at least three monitoring bores and should be used to develop a water table map for the site and its near environs, be accompanied by an interpretation of the groundwater flow direction from these data, and an assessment of the likely level to which groundwater might naturally rise during the life of the building.
Relevant report and page number
Predictions of total volume of groundwater to be extracted during the life of the approval (or during the construction period) – the method of calculation and the basis for parameter estimates and any assumptions used to derive the volume are to be clearly documented.
Relevant report and page number
Predicted duration of dewatering at the property, noting that temporary water supply works approvals are generally issued for no more than 24 months.
Relevant report and page number
Details of how dewatering volumes are to be measured, e.g. by calibrated flow meter or other suitable method, and of the maximum depth of the proposed dewatering system.
Relevant report and page number



Details of any predicted impacts or particular issues, e.g. proximity of groundwater dependent ecosystems springs; or water supply losses by neighbouring groundwater users; or potential subsidence impacts on nearby structures or infrastructure.
Relevant report and page number
Details of monitoring proposed during the dewatering program. These should be designed to inform and facilitate the protection of any identified potential impacts.
Relevant report and page number
Details of ambient groundwater quality conditions beneath the property and of any proposed treatment to be applied to pumped water prior to disposal – at a minimum, treatment must be undertaken to remove contaminants, manage pH levels, reduce suspended solids and turbidity to acceptable levels and ensure that dissolved oxygen levels are compatible with ambient quality requirements in receiving waters. Groundwater cannot be re-injected into an aquifer without the specific approval of, and licensing by, WaterNSW.
Relevant report and page number
Details of how reporting will occur during and following the dewatering program, to confirm that predicted quantities and quality objectives were met.
Relevant report and page number
Description of the method of dewatering and related construction including any proposal to use temporary piling or support walls and the relative depths thereof.
Relevant report and page number



Please note that your application cannot be accepted until all the above information has been satisfactorily addressed and received by WaterNSW.