



APPLICATION FORM

INTENTION TO SINK/DRILL A WELLPOINT/BOREHOLE
(IN TERMS OF CHAPTER 10 OF THE WATER BY-LAW [2010], PG 6847; LA 22920)

General		
1	Name of applicant	
2	Owner of property	
3	Type of property (residential/commercial/industrial/other)	
4	Size of property	Erf no:
5	Number of people on the property any given day	
6	Physical address	
	Email address	
	Contact no	
7	Existing municipal water supply meter no(s)	
	Municipal account number(s)	
Water source		
8	Distance of the drilling site to a nearby water resource (river, lake, wetland, stream, etc.)	
9	Type of pump to be installed	
10	Yield of the supply	
11	Depth to water level	
12	Rate of pumping in litres per second	
13	Operating days per year	
14	Annual rainfall in the area	
15	What is the purpose of the water from the intended abstraction (toilet flushing, irrigation, etc.)?	
If this water source will be connected to a water installation, please request an inspection via water@capetown.gov.za to confirm that the installation complies with the Water by-law (2010). A reduced pressure zone (RPZ) back-flow preventer must be installed to protect the quality of the municipal water supply.		
16	How much water do you require? (kℓday)	
17a	Do you know the quality of this water? (Please attach lab reports)	

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17b	Do you plan to pre-treat this water? Please elaborate.			
18	How have you calculated the required volume?			
*A meter must be installed to measure the amount of water abstracted – send weekly readings to metering@dws.gov.za every Monday by 12:00				
19	How do you propose to log/record the amount of water abstracted?			
20	When do you propose to abstract and use this source of water?	Start date:		
		End date:		
Discharge				
21	Will the borehole/wellpoint water usage generate effluent or wastewater?	Yes	No	
22	How do you plan to handle that effluent or wastewater?			
23	Do you intend to discharge this effluent or wastewater from this source?	Yes	No	
24	Where will you discharge the effluent/waste water?	Municipal sewer	Other	Please specify:
25	Do you have consent to discharge the wastewater from this site into the City's sewer system?	Yes	No	
26	Will the discharge be measured?	Yes	No	
	How?			

Attach a sketch or layout plan of the site, showing the location of the borehole(s)

UNDERTAKING

I certify that the information furnished above is true to the best of my knowledge and belief, and I am aware that if any part of the information submitted is at any stage found to be false/misleading, the application will be rejected or the permission will be revoked.

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Signature of applicant

Please send your completed application form and supporting documentation by email to:
borehole.water@capetown.gov.za.