

Rev Version Nov/2021

APPLICATION TO UTILIZE A GROUNDWATER SOURCE

FORM: COW-WRM-A-002



CITY OF WINDNHOEK

DEPARTMENT OF INFRASTRUCTURE, WATER AND TECHNICAL SERVICES

Box 59, 80 Independence Avenue. Windhoek, Namibia

Application To:	(Mark X)
Abstract Groundwater	
Renewal of Authorization to Abstract	
Treatment of Groundwater	

Instructions

Complete all required sections in accordance to your application

The form provides the minimum information requirement for processing of an application

1. DETAILS OF APPLICANT

Names			
Postal Address			
Business Address			
Contact details	Office		Mobile
Note: if Applicant Above is not the owner of property, complete ownership details below			
Names/Agency			
Postal address			
Business Address			
Contact Details	Office		Mobile
Contact Person			

2. DETAILS OF PROPERTY

Property Name & No. (If first time)					
Size of Property		Ha	District		
Land Tenure Type	Freehold		Property Rezoned?	Yes	No [Mark X]
(Mark X)	Leasehold		New Zoning Type		
	Customary		Farm/Property Subdivided?	Yes	No [Mark X]
	Other		Total Subdivision Portions		
			Average Size of Plots/Portions	Ha	

NB: Please complete this information if first time application or where there has been recent changes to the property

3. DETAILS OF DRILLING WORKS (IF First time application to Abstract)

Drilling Authorization Reference Number			
Drilling Completion Date:			
Date of Issuance			
Borehole Yield		m ³ /h	Borehole Depth
			mbgl

4. GROUNDWATER ABSTRACTION & USE DETAILS					
Purposes for Abstraction	Demand (L/unit)	Specify type	Number of Units	Total Demand	
Domestic (1-2 Households)					m ³
Domestic bulk (3+ households)					m ³
Livestock or Wildlife Drinking					m ³
Industrial					m ³
Hospitality and Tourism					m ³
Irrigation Agriculture					m ³
Other purposes (Specify)					m ³
Do you intend to establish a water treatment plant for quality improvement? (If Yes, provide brief details of the process below and additional information in a separate attachment)			Yes	No	

What are any special requirements for the plant (i.e. minimum flow requirements, certain water type restrictions etc.)
How will existence of the plant impact the Councils obligation to sustain service delivery?
Briefly outline any waste residue handling and disposal approach

Total boreholes on Property		No. of Production Boreholes		
No of non-functional Boreholes		No of Monitoring Boreholes		

Borehole Name ID	Depth		Yield	Power Source	Pump inlet Depth	Daily Abstration	
		m					m ³
		m					m ³
		m					m ³
		m					m ³
		m					m ³

Existing Allocation			
Existing Allocated Abstraction Quantity/Quota		m ³ /annum	
Envisaged Required Quantity		m ³ /annum	

Groundwater Abstraction Monitoring			
Is a water meter installed or will be installed?	Yes	No	
If No indicate how quantities abstracted will be monitored, If Yes, provide Water Meter Number			

Water Level Monitoring

Where will monitoring of water levels be carried out	Production hole		(Mark X)
	Monitoring hole		
If none, provide alternatives description how the aquifer levels will be monitored for sustainability			

Water Quality Monitoring			
Was the quality of the water from the borehole been tested ?	Yes	No	(Mark X)
Indicate class of water			
Is your activity regulated under any legislation?	Yes	No	(Mark X)
If yes, Indicate specific Sections of a Particular Act and if such has been met or stage at which the process is engaged			
User Charges			
Are you charged for the borehole water abstracted?	Yes	No	
If Yes, provide name of institution charging fees	Rate Charged		(N\$/L)

5. CHECKLIST OF ATTACHMENT DOCUMENTATIONS		(mark X)
i. Proof of property ownership/lease agreement (If not provided on first application to drill)		
ii. Property Map or Plan/Aerial Map (If not provided on first application)		
iii. Power of Attorney or Written Undertaking (if applicant not property owner)		
iv. Water supply plan for subdivided land/report or environmental management plan		
v. Additional letter of support for application to sink a borehole		
vi. Water quality treatment plan report		
Vii. Drill positions indicated on the map?		

DECLARATORY UNDERTAKING	
I hereby declare that information provided in this application is truthful to the best of my knowledge.	
Applicants Signature	Date

FOR OFFICIAL USE	
Allocated Ref Number	
Reciept Date	