

# State of Washington WATER RIGHT PERMIT

PRIORITY DATE	WATER RIGHT APPLICATION NUMBER
January 24, 2020	G2-30759
NAME AND MAILING ADDRESS	SITE ADDRESS (IF DIFFERENT)

YMCA of Greater Seattle 909 4<sup>th</sup> Ave Seattle, WA 98104

Total Rate and Quantity Authorized for Withdrawal				
ANNUAL QUANTITY (ac-ft/yr)				
17.75				

gpm = Gallons per Minute; ac-ft/yr = Acre-feet per Year

Purpose(s)						
PURPOSE	WITHDRAWAL RATE (gpm)		ANNUAL QUANTITY (ac-ft/yr)			
PORPOSE	ADDITIVE	NON-ADDITIVE	ADDITIVE	NON-ADDITIVE	PERIOD OF USE	
Domestic Supply	100		16		1/1 – 12/31	
Irrigation		100	1.75		5/15 – 9/15	

IRRIGATED ACRES		PUBLIC WATER SYSTEM INFORMATION		
ADDITIVE NON-ADDITIVE		WATER SYSTEM NAME and ID	CONNECTIONS	
1		TBD	TBD	

## SPECIAL REMARKS:

Because of the capital costs and complex funding strategies for a camp of this scale, Camp Mineral Lake will be phased over a period of up to 20 years. The proposed buildout schedule is presented in Table 2.

Source Location					
COUNTY	WATERBODY	TRIBUTARY TO	WATER RESOURCE INVENTORY AREA		
Lewis	Groundwater	N/A	11		

SOURCE NAME	PARCEL	WELL TAG	TOWNSHIP	RANGE	SECTION	QQ Q	LATITUDE	LONGITUDE
Well 1	038931011002	BBN 866	14 N	05 E	04	NW NE	46.731884	-122.178019
Well 2	038931011002	TBD	14 N	05 E	04	NW NE	TBD	TBD
Well 3	TBD	TBD	14 N	05 E	05	S ½ NW	TBD	TBD

QQ Q = Quarter Quarter

Datum: NAD83/WGS84

# Place of Use

#### LEGAL DESCRIPTION OF THE AUTHORIZED PLACE OF USE

LOTS 1 THROUGH 33, INCLUSIVE OF TRACTS A, B and C of SEGREGATION SURVEY, RECORDED JUNE 7, 2012, UNDER AUDITOR'S FILE No. 3379875, IN VOLUME 28 OF SURVEYS, PAGE 219, AS AMENDED BY SURVEY RECORDED JUNE 22, 2012 UNDER AUDITOR'S FILE NO. 3380676 IN VOLUME 28 OF SURVEYS, PAGE 224, RECORDS OF LEWIS COUNTY, WASHINGTON, BEING LOCATED WITHIN SECTIONS 2, 3, 4 AND 10, TOWNSHIP 14 NORTH, RANGE 5 EAST, W.M., AND SECTIONS 26, 27, 28, 33, 34 and 35, TOWNSHIP 15 NORTH, RANGE 5 EAST, W.M., LEWIS COUNTY, WASHINGTON.

## Proposed Works

Well 1 (BBN-866) is 249 feet deep and is completed in a fractured bedrock aquifer. A 6-inch-diameter steel casing extends from the surface to 54 feet below ground surface (bgs). A 4-inch-diameter PVC liner was installed from 29 to 249 feet bgs with perforations between 239 and 249 feet bgs.

Development Schedule		
BEGIN PROJECT BY THIS DATE	COMPLETE PROJECT BY THIS DATE	PUT WATER TO FULL USE BY THIS DATE
Started	September 1, 2032	September 1, 2042

<u>Attention</u>: These dates represent deadlines that must be met or risk cancellation of this authorization. Submittal of formal documentation for each stage is required. Extensions may be requested.

Measurement of Water	
HOW OFTEN MUST WATER USE BE MEASURED AND RECORDED?	Monthly
HOW OFTEN MUST WATER USE DATA BE REPORTED TO ECOLOGY?	Annually by January 31
WHAT QUANTITY SHOULD BE REPORTED?	Total annual quantity in acre-feet
WHAT RATE SHOULD BE REPORTED?	Annual peak rate of withdrawal in gpm

#### Provisions

#### **Progress Reports**

The permittee is required to provide Ecology progress reports every five (5) years beginning November 1, 2022. Progress reports will consist of describing efforts made on project in the previous five (5) year period and if the project is progressing on schedule. Any changes in point of contact must also be updated.

# Measurements, Monitoring, Metering, and Reporting

An approved measuring device must be installed and maintained for each of the sources identified by this water right in accordance with the rule "Requirements for Measuring and Reporting Water Use", chapter 173-173 WAC, which describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition the Department of Ecology (Ecology) for modifications to some of the requirements.

Water allocations for domestic supply and irrigation will need to be metered separately.

Recorded water use data shall be submitted electronically by January 31 each year. To set up an Internet reporting account, contact the Southwest Regional Office. If you do not have Internet access, you can still submit hard copies by contacting the Southwest Regional Office for forms to submit your water use data.

# **Proof of Appropriation**

Consistent with the development schedule given in this report (unless extended by Ecology), the water right holder must file a Notice of Proof of Appropriation (PA) of Water with Ecology. The PA documents the project is complete and all the water needed has been put to full beneficial use (perfected). In order to verify the extent of water use under this permit, an inspection of water use is typically required, known as a "proof exam".

# **Schedule and Inspections**

Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the project location, and to inspect at reasonable times, records of water use, wells, diversions, measuring devices and associated distribution systems for compliance with water law.

## This Permit Subject to Cancellation

This permit shall be subject to cancellation should the permittee fail to comply with the above development schedule and/or to give notice to the Department of Ecology on forms provided by the Department documenting such compliance.

Given under my hand and the seal of this office at Bellevue, Washington this 11<sup>th</sup> day of January, 2022.

Michael J. Hallogher by

OK/TH

Michael J. Gallagher, Section Manager SWRO Water Resources