

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 1-10637

Exam Date: 03/16/2026

1. Current Owner:
CITY OF IDAHO FALLS
C/O HOLDEN KIDWELL HAHN CRAPO
PO BOX 50130
IDAHO FALLS ID 83405-0130
2. Accompanied by: Josh Stephens
Relationship to permit Holder: City of Idaho Falls Park Superintendent

3. **SOURCE:**
SNAKE RIVER

Tributary
COLUMBIA RIVER

Method of Determination: Site Visit

B. OVERLAP REVIEW

1. Other water rights with the same place of use: Yes Overlap

Comments: The ponds are within the service area of the City of Idaho Falls municipal water system. The municipal wells used to be used historically to replenish the ponds. There is an unused pipe from the municipal system present that could theoretically deliver water into the ponds.

2. Other water rights with the same point-of-diversion: NO Overlap

C. DIVERSION AND DELIVERY SYSTEM

1. LOCATION OF POINT(S) OF DIVERSION:

Snake River L8 (NW¼ NE¼), Sec. 35, Twp 02N, Rge 37E, B.M. BONNEVILLE County

Method of Determination:

PLACE OF USE: WILDLIFE STORAGE

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
02N	37E	35	X L7																
02N	37E	35	X L8																

PLACE OF USE: RECREATION

[illegible]

PLACE OF USE: RECREATION STORAGE

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
02N	37E	35		X L7															
02N	37E	35		X L8															

PLACE OF USE: AESTHETIC STORAGE

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
02N	37E	35		X L7															
02N	37E	35		X L8															

Method of Determination:

3.

Delivery System Diagram Attached (required). Indicate all major components and distances between components.

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Indicate weir size/pipe as applicable.

Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.

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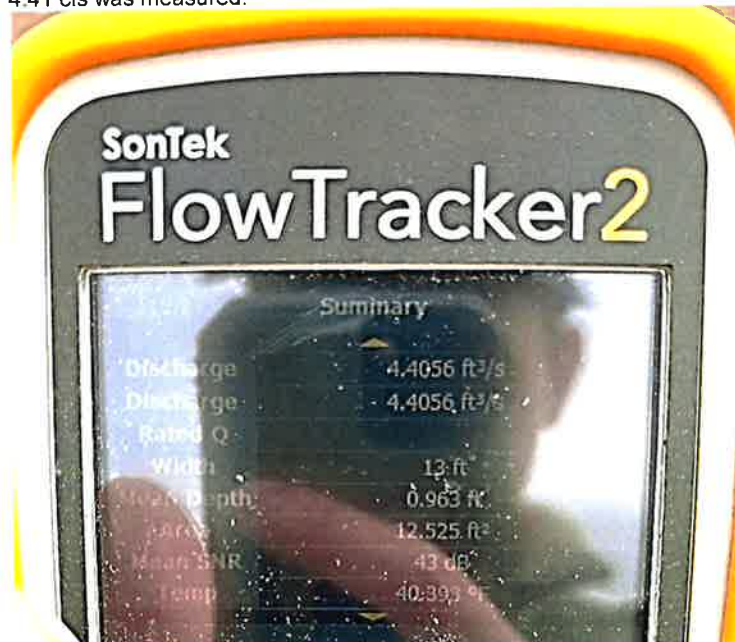
Aerial Photo Attached (required for irrigation of 10+ acres).

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Photo of Diversion and System Attached

☒**D. FLOW MEASUREMENTS**

Flow measurement taken 3/16/2025 at the pond outflow channel into the Snake River
4.41 cfs was measured.



F. VOLUME CALCULATIONS

2. Volume Calculations for Other Uses:

Recreation

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days}) \times 1.9835 = 4 \times 365 \times 1.9835 = 2896 \text{ acre-feet}$$

Recreation Storage: Pond Surface Area (3.2 acres) * Depth (16.4 feet) = 21.0 acre-feet (carryover storage only)

G. NARRATIVE/REMARKS/COMMENTS

This permit authorized the development of 4.0 cfs for nonconsumptive flow to refresh the Ryder Park ponds. The pumps can pump just over 4.0 cfs. Josh Stephens mentioned that the pumps are operation year-round to maximize refreshing flow into the ponds. The permit is nonconsumptive and included conditions requiring other rights to mitigate for evaporative losses. A review of Water District 01 Records shows that the City of Idaho Falls rented water from the Common Pool to replace the evaporative losses from the pond between 2022-2025. Water District 01 actively monitors the City of Idaho Falls requirement to mitigate for the evaporative losses of the Ryder Park Ponds.

Have conditions of permit approval been met? ☒ Yes ☐ No

H. RECOMMENDATIONS

1. Recommended Amounts

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Annual Volume</u>
WILDLIFE STORAGE	01/01 to 12/31		21.0 AF
RECREATION	01/01 to 12/31	4.00 CFS	2,896 AF
RECREATION STORAGE	01/01 to 12/31		21.0 AF
AESTHETIC STORAGE	01/01 to 12/31		21.0 AF

Totals: 4.00 CFS 2,896 AF

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ None

I. AUTHENTICATION Christian Stewart - Water Resource Agent

Field Examiner's Name Christian J Stewart Date 7/18/2026
 Reviewer Blake Sordam Date 3/18/2026



Pump intake from the Snake River



☉ 300°NW (T) ☉ 43.465499°N, 112.069642°W ±9ft



Picture of the lower Ryder Park pond taken from the pond outflow



☼ 77°E (T) ● 43.466342°N, 112.071855°W ±13ft



Pipe delivers water into the upper pond



Picture of the inside of the pump house. Two electric motors divert water into a single mainline

State of Idaho
Department of Water Resources

Water Right

1-10637

(RECREATION)

CITY OF IDAHO FALLS

37E



- Point of Diversion
- Place Of Use Boundary
- State Outline
- Townships
- Sections
- Quarter Quarters



0 0.04 0.09 0.14 0.18 Miles



Imagery: 2023 Aerial Photography
Prepared By Stewart, Christian
March 16, 2026