

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 94-9644

Exam Date: 06/18/2020

1. Current Owner:
DAVID ROHWER 1077 UPPER PAGE ROAD SMELTERVILLE ID 83868
2. Accompanied by: David Rohwer
Phone No: 208-512-3552
Address: Same as above
Relationship to permit Holder: Permit holder.

3. **SOURCE:**
HUMBOLDT CREEK

Tributary
SILVER CREEK

Method of Determination: DRG and Arcmap.

B. OVERLAP REVIEW

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

Water Right No.	Source	Purpose of Use	Basis
94-9291	HUMBOLDT CREEK	STOCKWATER/IRRIGATION	PERMIT IN PROCESS FOR LICENSE

Comments: WR 94-9291 is the WR from which this license was SPLIT from, and uses water from Humboldt Creek for irrigation and stockwater use. Condition X35 was added to license to mitigate any overlap concerns.

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

Water Right No.	Source	Purpose of Use	Basis

Comments: _____

C. DIVERSION AND DELIVERY SYSTEM1. **LOCATION OF POINT(S) OF DIVERSION:**

HUMBOLDT CREEK SW¼ NE¼, Sec. 4, Twp 48N, Rge 02E, B.M. SHOSHONE County
HUMBOLDT CREEK SE¼ NE¼, Sec. 4, Twp 48N, Rge 02E, B.M. SHOSHONE County

Method of Determination: Arcmap; beginning reach of instream stockwater POD located at -116°12.389, 47°32.250. Ending reach of instream stockwater POD located at -116°12.225, 47°32.391.

PLACE OF USE: STOCKWATER

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
48N	02E	4			X	X													

Method of Determination: Arcmap.

3. Delivery System Diagram Attached (required). Indicate all major components and distances between components.
☒ X Indicate weir size/pipe as applicable.

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

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

☐ N/A Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
NONE					

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
NONE						

2. Measurements: No measurement is required for an in-house exam.

E. FLOW CALCULATIONS

Measurement Method:

In-stream stockwater use dependent on availability of water in system.

F. DIVERSION RATES

Measurement: None

Permit authorized: 0.02 cfs

License recommended for 0.02 cfs.

G. VOLUME CALCULATIONS

In-stream for watering of livestock is exempt from annual volume reporting requirements

H. NARRATIVE/REMARKS/COMMENTS

Admin note: WR 94-9644 was split from WR 94-9291, and is for instream stockwater use only. As this WR qualifies for an in-house exam, there are no photographs to accompany this WR.

Permit 94-9291 authorized the diversion of 0.02 cfs from Humboldt Creek for stockwater purposes; this license 94-9644 once split accounts for the two in-stream PODs. A field exam was completed on 17 June 2020 with the applicant, David Rowher.

Land ownership under David Rowher was found at the legal descriptions under permit 92-9291. The applicant identified a beginning of reach at the north end of the property and was correctly identified on permit under Beginning of Reach. The Ending of Reach was identified at the NE corner of applicants parcel as Humboldt Creek flows beneath Lower Page Road, prior to flowing into the Couer D'Alene River. Humboldt Creek AND exits Mr. Rowher's property within the SWNE $\frac{1}{4}$ and SENE $\frac{1}{4}$ respectively, in section 4, TWN 48N, RNG 02E.

David Rowher claims that he uses the land for mixed stock. The stream allows him to keep cattle and horses on the land. I recommend that this be licensed for the 0.02 cfs authorized by permit. No volume limitations will be identified given 37.03.02 Beneficial Use Examination Rules.

Conditions R62 and 26A were removed from license. Condition X35 was added describing overlap of stockwater use between WRs 94-9291 and 94-9644, and stating that when combined shall not exceed a total diversion rate of 0.02 cfs for stockwater use. WR 94-9291 is the WR from which this license was SPLIT from, and uses water from Humbolt Creek for irrigation and stockwater use. Condition X35 was added to license to mitigate any overlap concerns.

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

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Diversion
STOCKWATER	01/01 to 12/31	0.02 CFS

Totals: 0.02 CFS

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

J. AUTHENTICATION Luke Bates - Water Resource Agent

Field Examiner's Name Luke Bates Date 6/19/2020






Reviewer Adam Fink Date 6/29/2020

State of Idaho
Department of Water Resources
Attachment to Field Exam
94-9644

STOCKWATER system diagram.

02E



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

0 0.035 0.07 0.14 Miles

