

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 94-9289
Exam Date: 6/19/2020

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:**
UNNAMED STREAM

Tributary
SOUTH FORK COEUR D ALENE RIVER

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 associated with the same permit holder as this WR, 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:**

UNNAMED STREAM SE¼ NE¼, Sec. 4, Twp 48N, Rge 02E, B.M. SHOSHONE County (Beginning of Stream Flow)
UNNAMED STREAM SE¼ NE¼, Sec. 4, Twp 48N, Rge 02E, B.M. SHOSHONE County (Ending of Stream Flow)

Method of Determination: Arcmap; beginning reach of instream stockwater POD located at -116°12.061, 47°32.244. Ending reach of instream stockwater POD located at -116°12.237, 47°32.338.

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													

Method of Determination: Arcmap.

3. Delivery System Diagram Attached (required). Indicate all major components and distances between components.
☒ 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.
- ☒ Aerial Photo Attached (required for irrigation of 10+ acres).
- ☐ 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: The irrigation component was removed from this WR, as applicant stated he doesn't divert water from the Unnamed Stream for irrigation; two separate PODs were removed that were associated to the irrigation component previously removed. The field exam was completed in-office by Luke Bates on 19 June 2020.

Land ownership under David Rowher was found at the legal descriptions under permit 92-9289. The applicant identified a beginning of reach at the north end of the property and was correctly identified on permit under Beginning of Reach as it flowed into the applicant's property from the east. The Ending of Reach was identified in the SENE¼¼ location of applicant's parcel as the Unnamed Stream flowed into Humboldt Creek. The Unnamed Stream enters AND joins Humboldt Creek on Mr. Rowher's property within the SESE¼¼ and SENE¼¼ 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 94-9289 and 94-9291, and stating that when combined shall not exceed a total diversion rate of 0.02 cfs for stockwater use. WR 94-9291 is associated with the same permit holder as this WR, and uses water from Humboldt 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  Date 6/19/2020

Reviewer  Date 6/25/2020

State of Idaho
Department of Water Resources
Attachment to Field Exam
94-9289

STOCKWATER system diagram.



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

0 0.035 0.07 0.14 Miles

