

72-7087

Shadscale Spring #1
P/D + P/U

Twp 13 N. , Rge 20 E, B.M.

MICROFILMED



WATER RIGHT LICENSE

License No. 72-7087 Priority 08/15/1979 Amount 0.05 CFS 0.3 AF

THIS IS TO CERTIFY, that U.S. Dept. of Interior, Bureau of Land Management

of Boise, Idaho, has complied with the terms and conditions of

Permit No. 72-7087 issued pursuant to Application for Permit dated 08/15/1979, and has

submitted proof to the Department of Water Resources on 06/13/1983, that he has applied water to a

beneficial use; and examination by the Department indicates that the works have a capacity for the

diversion of 0.05 cfs of water from Shadscale Spring #1

tributary to Salmon River, and that the permit holder has

applied to a beneficial use and established a right to use water as follows:

RATE OF DIVERSION	VOLUME	BENEFICIAL USE	PERIOD OF USE
0.03 cfs	0.3 af	Stockwater	01/01 - 12/31
0.02 cfs	0.3 af	Wildlife	01/01 - 12/31

Location of point of diversion: SE1/4 SW1/4, Section 17, Twp 13N, Rge 20E, Custer County

Location of place of use:

TWP.	RGE.	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
13N	20E	17												X					

Total number of acres irrigated _____

Subject to all prior water rights.

NOTE: Modifications to or variance from the use of water as shown on this license must be made in accordance with Section 42-222, Idaho Code, or the applicable Idaho law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho this 29TH day of OCTOBER, 19 84.

Acting for the Director

Identification No. _____

Application No. 72-7087

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

RECEIVED
AUG 8 1972
DEPARTMENT OF WATER RESOURCES
BOISE, IDAHO

1. Name of applicant Bureau of Land Management Phone: 756-2201
post office address P.O. Box 430 Salmon, Idaho 83467
2. Source of water supply Shadscale Spring #1 which is a tributary of Salmon River
3. a. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 17 Township 13 N
Range 20 E. B.M. Custer County; additional points of diversion if any: _____
- b. If water is not consumed, it will be discharged into Natural Drainage at a point in SE $\frac{1}{4}$
of SW $\frac{1}{4}$ of Section 17 Township 13 N. Range 20 E. B.M. _____
4. Water will be used for the following purposes:
Amount 0.03 for stock water purpose from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.02 for wildlife purpose from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 0.05 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Metal headbox 24" x 24" with 300' of
1 $\frac{1}{4}$ " 100 PSI plastic pipe, a 495 gallon 12' powder river trough. The spring
head to be fenced with $\frac{1}{4}$ mile of barbed wire fence.
- b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
- c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 860.00
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 17 Township 13 N.
Range 20 E. B.M. _____
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered 90 head range cattle, mule deer,
antelope, forest and sage grouse.
(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____
(5) If water is to be used for other purposes describe: _____

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b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP.	RANGE	SEC.	NE1/4				NW1/4				SW1/4				SE1/4				TOTALS
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	

Total number of acres to be irrigated _____

c. Describe any other water rights used for the same purposes as described above. NONE

9. a. Who owns the property at the point of diversion BLM

b. Who owns the land to be irrigated or place of use BLM 9

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks _____

Project Name: Shadscale Spring #1

Project Number: 4338

Planning Unit: 06

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

Scale: 2 inches equal 1 mile

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Harry R. Finlayson
(Applicant) DIST MGR

Proposed Priority 8/15/79

maye 8-20-79 12:00 pm
Received by rf Date 8-15-79 Time 2:00 p.m.
Preliminary check by DET Fee \$ 20.00
Received by rf Date 8-15-79 # 14701
Publication prepared by maye Date 9/23/79
Published in Custer Publishing Co.
Publication dates 9/13 + 9/20/79
Publication approved _____ Date _____
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by RA Jim

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 72-7087, and said application is hereby approved.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before October 1, 19 84.
- c. Other: _____

2. Denial of said application is for the following reasons: _____

Witness my hand this 16 day of October, 19 79.

David R. Tuttle (ACTING)
Chief, Operations Bureau

AFFIDAVIT OF PUBLICATION

State of Idaho, County of Custer, ss:

1, MARGARET PARKS

Publisher of the Challis Messenger,
a weekly newspaper, published at
Challis, Idaho, do solemnly swear
that the notice hereto attached and
made a part hereof, was published
in the regular and entire issue of
the Challis Messenger for 2
consecutive weeks, commencing with
the issue dated SEPT. 13,
1979 and ending with the issue
dated SEPT. 20, 1979.

Margaret Parks

Subscribed and sworn to before
me this 28. day of September,
1979.

Handra M. James
Notary Public, residing at Challis,
Idaho. My commission expires on

April 30, 1983

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the
following applications have been
submitted for permit to appropriate
the public waters of the State of
Idaho:

72-7086

U.S. DEPARTMENT OF IN-
TERIOR, B.L.M.
P.O. BOX 430, SALMON, ID 83467
Source: SHADSCALE SPRING NO.
2 tributary to SALMON RIVER
Date Filed: 8/15/1979
Amount: 0.05 CFS
Diversion Point: SENW Sec 17 T 13N
R 20E, CUSTER Co.
Use: STOCKWATER (0.03 CFS)
from 01/01 to 12/31

WILDLIFE (0.02 CFS) from 01/01
to 12/31

Place of Use: SENW Sec 17 T 13N R
20 E

Diversion Means: METAL HEAD-
Box, PLASTIC PIPE AND TROUGH

72-7087

U.S. DEPARTMENT OF IN-
TERIOR, B.L.M.
P.O. BOX 430, SALMON, ID 83467
Source: SHADSCALE SPRING No. 1
tributary to SALMON RIVER
Date Filed: 8/15/1979
Amount: 0.05 CFS
Diversion Point: SESW Sec 17 T 13N
R 20E, CUSTER Co.
Use: STOCKWATER (0.03 CFS)
from 01/01 to 12/31

WILDLIFE (0.02 CFS) from 01/01
to 12/31

Place of Use: SESW Sec 17 T 13N R
20E

Diversion Means: METAL HEAD-
BOX, PLASTIC PIPE, TROUGH

If issued, the permits will be
subject to all prior water rights.
Protests against the granting of any
permit must be filed with the
Director of the Idaho Department of
Water Resources, 1041 Blue Lakes
Bldg. North, Twin Falls, Idaho 83301
and received on or before OCTOBER
1, 1979.

C. STEPHEN ALLRED
Director

Pub. 9/13 & 9/20/79

000

ok
7/1/79

original in file # 72-7086

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STATE-219
12/79

JUL 26 1984

State of Idaho
DEPARTMENT OF WATER
FIELD REPO

72-7087

BLM, SALMON DIST.

P/D: SEC 17 TWP 13N RNG 20E
IRRIGATION? N

Department of Water Resources

Permit No.

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☒ Appointment letter mailed:	7/8/83		
☒ Telephone call made: (List Telephone No. used)	1/5/84	ADM	1-756-2201
☒ Appointment scheduled for: (Date, time, location)	1/11/84	ADM	10:00 am. @ Salmon District, B.L.M. offices

EXAMINATION

Date 1/11/84 Accompanied by Lyle Lewis, Dill Osborne, Brad Keller, Ben Garenchana } B.L.M. Total Q measured N/A
If source is surface water, estimate total flow of source Not available
Methods of measurement N/A Meets Permit requirements? ☒

Measurement calculations: Allow Q rnts filed on for wildlife and DDCs for stock.

$$V_{\text{stock}} = \frac{(50 \times 2) \text{ gpd} \times 180 \text{ days/yr.}}{325,900 \text{ gal./A.F.}} = \frac{0.3}{0.4 \text{ A.F.A.}}$$

$$V_{\text{wildlife}} = \frac{(200 \times 2) \text{ gpd} \times 180 \text{ days/yr.}}{325,900 \text{ gal./A.F.}} = 0.3 \text{ A.F.A.}$$

WELL/DIVERSION* NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEV.	REMARKS

System Description pipeline from spring to trough.

Volume calculated based upon Animal-Unit-Months (AUM). Each AUM is equal to one cow or five sheep for one month. BLM determined AUM usage for this right.

USE	Q (cfs)	V (afa)	FROM	TO
Stockwater ☒	0.02	0.3	1/1 ☒	12/31 ☒
Wildlife ☒	0.02	0.3	1/1 ☒	12/31 ☒
	0.05			
	0.04			
Total	0.02	0.7		

Remarks Stockwater Use = 50 head range cattle for 180 days/yr.

Wildlife Use = 50 mule deer

150 antelope

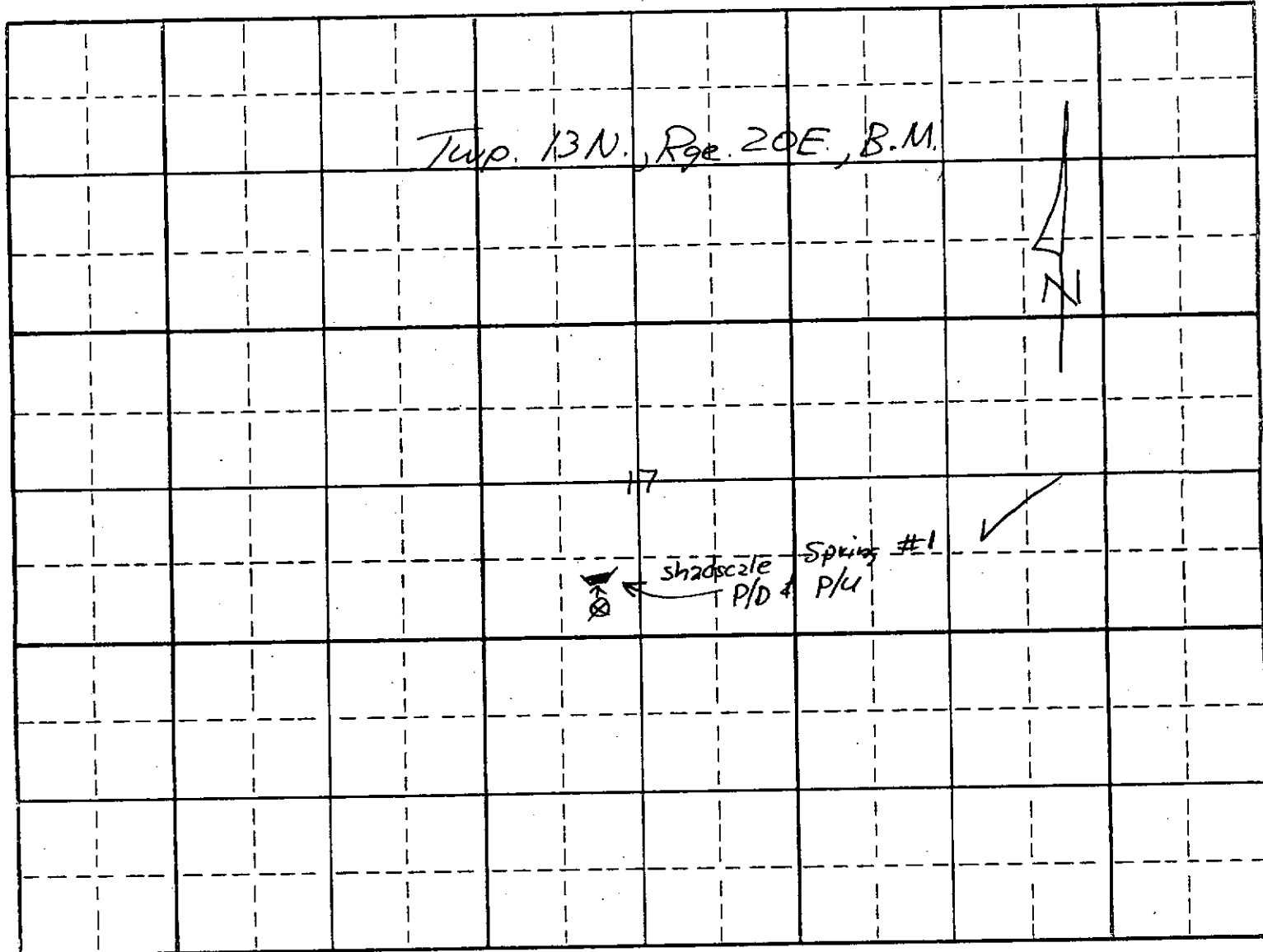
miscel. wildlife

} days use per year unknown
Assume 180 days/yr.

P/D & P/U & Use verified in offices of Salmon Distr., B.L.M.

MAP (Attach Aerial Photo)

APPROVED
[Signature]



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

Point(s) of diversion: ✓ SE 1/4 SW 1/4 Sec. 17, Twp. 13N., Rge. 20E., B.M.

Place(s) of Use ✓

TWP.	RGE.	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
13N.	20E.	17												X					

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 ☐ Other

Examiner's Signature

[Signature]

Date 1/24/84

Checked by

[Signature]

Date 1-25-84

Approved by

[Signature]

[Signature]

Date 9-21-84

72-708

Springa

18

Shadscale Spring #1
P/O & P/u

Spring

Warm

Spring

Twp 13N., Rge 20E, B.M.

19

20

20

21

Spring

WATER

5149

5336

5808

5262

5394

5703

X 5932

B.M. X 5310

5377

5596



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

October 31, 1983

RE: Permit Nos. 37-8023, 72-7079/7086/7087

U.S. Dept. of Interior
Bureau of Land Management
Idaho State Office
3380 Americana Terrace
Boise, ID 83706

Gentlemen:

Enclosed herewith are copies of your Water Right Licenses issued on the above referenced permits.

Should you have any questions concerning these documents, please feel free to contact our office.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:sc
Enclosures

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region

1041 Blue Lakes Blvd. N.
Twin Falls, Idaho 83301
(208) 734-3578

JULY 8, 1983

BLM. SALMON DIST.
BOX 430
SALMON

ID 83467

RE: Permit No. 72-7087

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 734-3578 or in person at our office at 1041 Blue Lakes Blvd. N. Twin Falls, Idaho.

Sincerely,
s/Mary R. Newby
Secretary

REPROFILED

Bureau of Land Management
P.O. Box 430
Salmon, Idaho 83467

PLACE
13 CENT
STAMP
HERE

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF THE INTERIOR
INT 415



RECEIVED
JUN 18 1983

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

MICROFILMED

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 72-7087

Name(s) of Permit Holder: USDI, Bureau of Land Management

Post Office Address: Box 430, Salmon, Idaho 83467

Tel. No. 756-2201

Source of Water: ☐ Domestic ☒ Stockwater ☐ Irrigation ☒ Other wildlife
Extent of Use: 100 cattle (number of households)
2 (number and type of stocks)

Measuring Device: ☐ Yes ☐ No
Access Port: ☐ Yes ☐ No

Installed? ☐ Yes ☐ No
Installed? ☐ Yes ☐ No

The above information is a true statement of the extent to which the above numbered permit has been developed.
DISTRICT MANAGER

6-10-83

Date

Kenneth L. Walker
Signature of Permit Holder



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS
Governor

C. STEPHEN ALLRED
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 384-2215

November 3, 1979

Bureau of Land Management
P.O. Box 430
Salmon, Idaho 83467

Dear Sirs,

RE: Permit No. 72-7087

Enclosed is a copy of your approved Application for Permit. We direct your attention to the conditions of approval as listed on the fourth page.

Sincerely,

DAVID R. TUTHILL, JR.
Supervisor, Water Allocations Section

DRT:lr

Enclosure

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State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

U.S. Bureau of Land management

INITIAL REVIEW BY: J E Stanton

APPLICATION NUMBER: 72-708

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.

Field check by: _____

Date: _____

Comments: _____

- ☐ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department. Copies sent by: _____ Date: _____
☐ Idaho Fish and Game Department. _____
☐ Idaho Department of Lands. _____
☐ U.S. Bureau of Land Management. _____
☐ U.S. Forest Service. _____
☐ Other _____

PROCESSING:

- ☐ Yes ☒ No Platted by: JS Map No. U-25 n 26
☐ Yes ☒ No Other rights on same place of use. N/A
☒ Yes ☐ No* In form for advertising.
Final date for protests: 10/1/79
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 10/1/79
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
☒ 8-15-79 Date of priority recommended.
Special conditions of approval or cover letter. _____

By: Loren O Halmer Date: 10-10-79

STATE OFFICE REVIEW:

Short letter w/o conclusions

RECEIVED
OCT 12 1979

- ☐ See attached sheet for more information.

By: Jm Date: 10/15/79

Department of Water Resources

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

72-7082

U.S. DEPARTMENT OF INTERIOR, B.L.M.

P.O. BOX 430, SALMON,, ID 83467

Source: SHADSCALE SPRING #1 tributary to SALMON RIVER

Date Filed: ~~08/20/1979~~

8/15/1979

Amount: 0.05 CFS

*collected
corrected
8/28/79*

Diversion Point: SESW Sec 17 T 13N R 20E, CUSTER Co.

Use: STOCKWATER (0.03 CFS) from 01/01 to 12/31
WILDLIFE (0.02 CFS) from 01/01 to 12/31

Place of Use: SESW Sec 17 T 13N R 20E

Diversion Means: METAL HEADBOX, PLASTIC PIPE, TROUGH

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 1041 Blue Lakes Blvd. North, Twin Falls, Idaho 83301 and received on or before OCTOBER 1, 1979.

C. STEPHEN ALLRED

Director

Published 9/13 & 9/20/79.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region

1041 Blue Lakes Blvd N.
Twin Falls, Idaho 83301
(208) 734-3578

AUGUST 24, 1979

Custer Publishing Company
P. O. Box 405
Challis, Idaho 83226

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. We have allowed ample time for you to submit a galley proof to this office for review before the first publication date. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before OCTOBER 1, 1979.

Yours truly,

Mary A. Hill
Secretary

Encl.

NOT RECORDED
AUG 27 1979