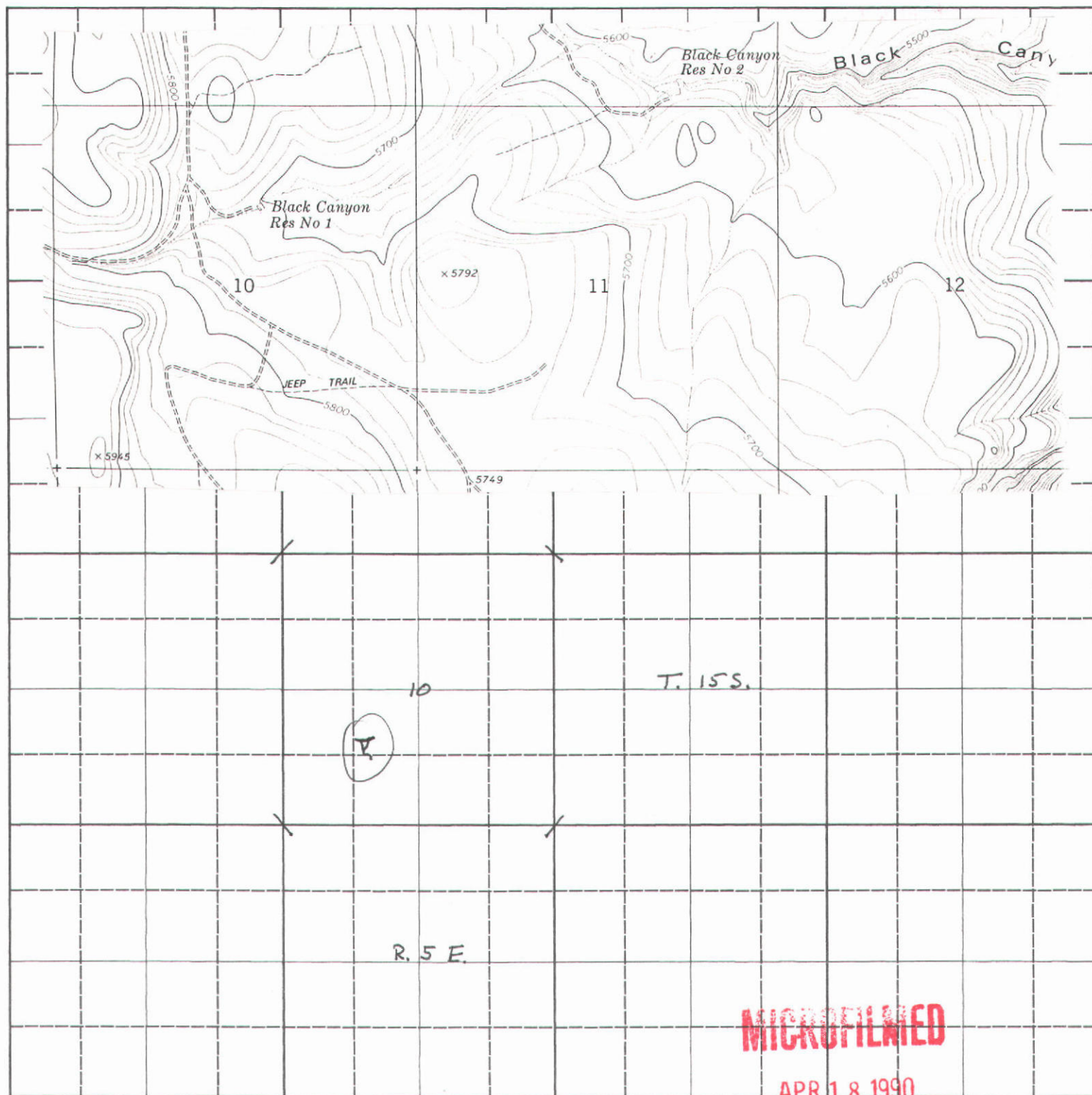


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

James L. Taylor (Acting AM)
(Applicant)

Dept. of Water Res.

THE OWYHEE AVALANCHE

P.O. BOX 97 • HOMEDALE, ID 83628 • 208/337-4681

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
)ss
COUNTY OF OWYHEE)

I, Joe E. Aman, being first duly sworn, depose and say:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was and now over the age of twenty-one years, not a party to nor interested in the proceedings hereinafter mentioned.

2. That during the time of the publication of the notice hereinafter mentioned, I was and now am the publisher of **The Owyhee Avalanche**, a newspaper of general circulation printed and published weekly, on Wednesday of each and every week, in the City of Homedale, County of Owyhee and State of Idaho.

3. That the said **The Owyhee Avalanche** has been printed and published continuously and uninterruptedly in said County during a period of more than seventy-eight weeks prior to the first publication of the attached notice.

4. That said notice of which a printed copy, taken from said newspaper, is hereto affixed, was published in the regular issue thereof, and not a supplement thereto, in said newspaper, in 2 (two)

(consecutive) calendar weekly issue(s) of said newspaper, in the following date(s):

Dec. 20 & 27

MICROFILMED

APR 18 1990

Signed

Joe E. Aman

Subscribed and sworn to before me this 27 day of Dec A.D., 1989

Oliver Anna Patrick

Notary Public in and for the State of Idaho
Residing at Nampa, Idaho
Commission expires October 1990

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

51-07324 *MS*

U.S. DEPT. OF
INTERIOR

BUREAU OF LAND
MGMT.

IDAHO STATE OFFICE
3380 AMERICANA
TERRACE

BOISE, ID 83705

Source: UNNAMED STREAM
Tributary: BLACK CANYON
Diversion Pt: SWNESW Sec
10 T 15S R 05E

Use:

STOCKWATER STORAGE
(1.00 AF)

STOCKWATER FROM
STORAGE (1.00 AF)

WILDLIFE STORAGE (1.00
AF)

WILDLIFE FROM STORAGE
(1.00 AF)

Total Diversion (1.00 AF)

Date Filed: 11/28/1989

In: T15S R05E S10 NESW

57-07508

U.S. DEPT. OF
INTERIOR

BUREAU OF LAND
MGMT.

IDAHO STATE OFFICE
3380 AMERICANA
TERRACE

BOISE, ID 83706

Source: SPRING Tributary:
WILSON CREEK

Diversion Pt: NENWSE Sec
27 T 01S R 04W

Use: STOCKWATER (.200
CFS)

WILDLIFE (.050 CFS)

Total Diversion: (.250 CFS)

Date Filed: 11/28/1989

In: T01S R04W S27 NWSE

57-07509

U.S. DEPT. OF AGRI.
FOREST SERVICE

FEDERAL BLDG.
324 25TH ST.

OGDEN, UT 84401

Source: SPRING

Tributary: ALKALI CREEK

Diversion Pt: NWNWSE Sec
33 T 02S R 04W

Use: STOCKWATER (.200
CFS)

WILDLIFE (.020
CFS)

Total Diversion: (.220
CFS)

Date Filed: 11/28/1989

In: T02S R04W S33 NWSE

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before JANUARY 8, 1990.

R. KEITH HIGGINSON,
Director

Publish Dec. 20 & 27, 1989.

RECEIVED
APR 01 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 51-07324

1. Owner: BLM
Current Address: 3380 Americana Terrace, Boise, Id. 83705

Phone No. 384-3331

2. Accompanied by: John Ash EXAM. DATE: 6/7/91

Address: _____ Phone No. _____

Relationship to Permit Holder: Range Conservationist

3. Source: unnamed stream tributary to Black Canyon

B. OVERLAP REVIEW

1. Other water rights with same place of use: none

☐ Copies Attached

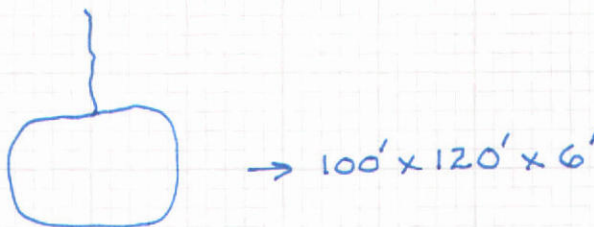
2. Other water rights with same point of diversion: none

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



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SEP 10 1992

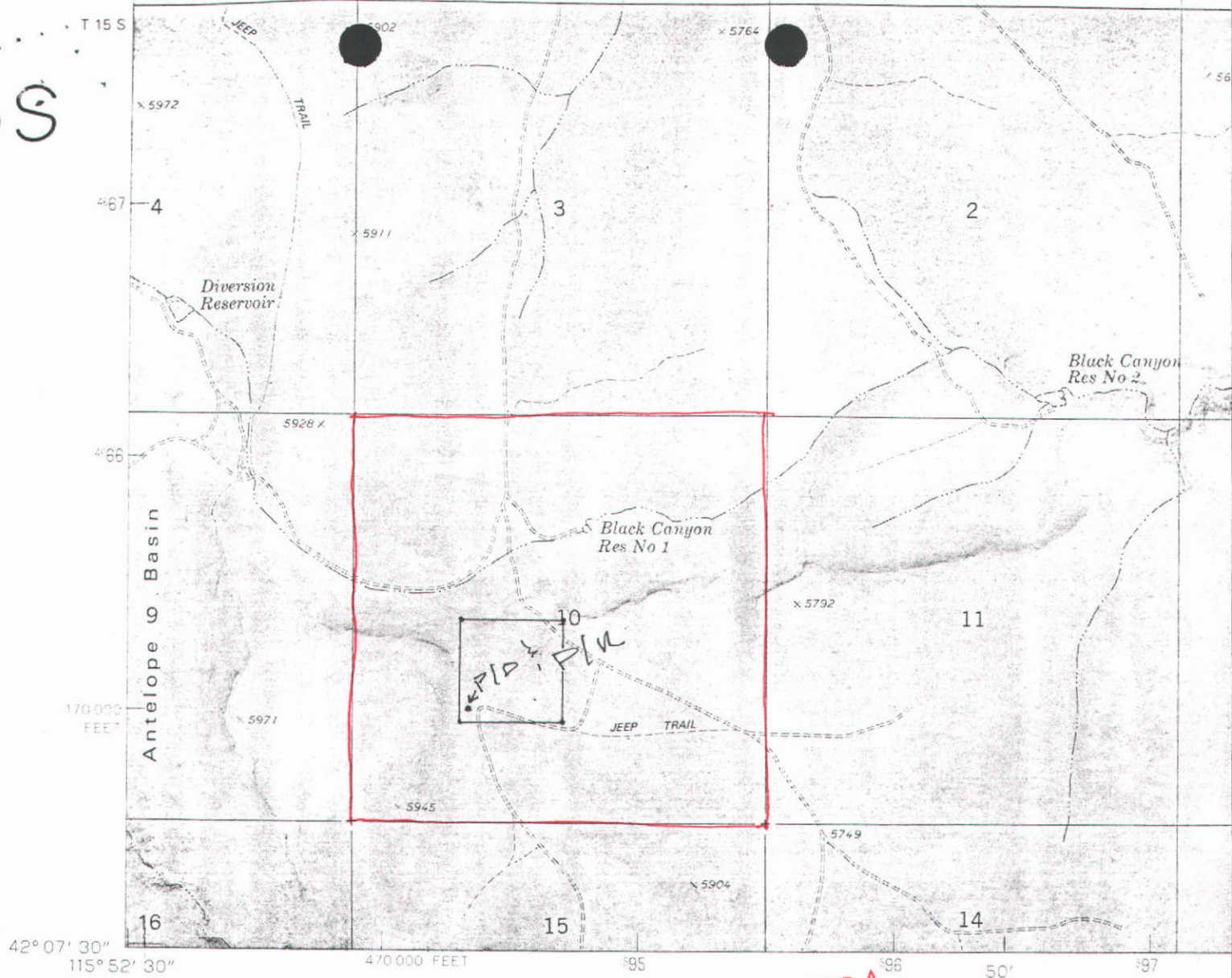
Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

☐ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

5S



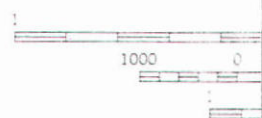
Produced by the Geological Survey
in cooperation with the Soil Conservation Service

Orthophotograph prepared from 1:80,000-scale
aerial photographs taken August 7, 1979

Projection and 10,000-foot grid ticks
Idaho coordinate system, west zone
(transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks,
zone 11. 1927 North American datum

Photoimagery rectified by optical scanning
Where double or mismatched image occurs use the
mean of image position for map point

51-7324
TS 15S
R 5E
Sec 10



THIS
FOR SALE

Copies Of
At Bonn

UNRECORDED
SEP 10 1992

TO PLACE ON THE PREDICTED NORTH AMERICAN DATUM 1983 MOVE
THE PROJECTION LINES 14 METERS NORTH AND 76 METERS EAST
AS SHOWN BY DASHED CORNER TICKS

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 51-07324

Priority: November 28, 1989

Maximum Storage Volume:

1.0 AF

This is to certify, that US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE ID 83705

has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated November 28, 1989; and
has submitted Proof of Beneficial Use on June 1, 1990. An examination indicates
that the works have a storage capacity of 1.000 af of water from:

UNNAMED STREAM

tributary to BLACK CANYON

source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER STORAGE	01/01 to 12/31		1.0 AF
STOCKWATER FROM STORAGE	04/01 to 12/25		1.0 AF
WILDLIFE STORAGE	01/01 to 12/31		1.0 AF
WILDLIFE FROM STORAGE	01/01 to 12/31		1.0 AF
	Totals		1.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NESW , Sec. 10, Township 15S, Range 05E
OWYHEE County

PLACE OF USE: STOCKWATER STORAGE
TWN RGE SEC

15S 05E 10 NESW

PLACE OF USE: STOCKWATER FROM STORAGE, same as STOCKWATER STORAGE use

PLACE OF USE: WILDLIFE FROM STORAGE, same as STOCKWATER STORAGE use

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. This right, when considered with all other rights common to the same grazing allotment, shall be limited to the quantity of water beneficially used by the number of stock within the allotment.

MICROFILMED

SEP 10 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 51-07324

CONDITIONS/REMARKS:

5. Place of use is also known as Antelope Field Reservoir #8,
Project #8648.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 2ND
day of SEPTEMBER, 1992.

Acting for *Norman C. Young*
R. Keith Higginson, Director

MICROFILMED

SEP 10 1992

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 51-07324

Proposed Priority: November 28, 1989

Maximum Storage Volume:

1.0 AF

This is to certify, that U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83705

has applied for a permit to appropriate water from:

UNNAMED STREAM

tributary of BLACK CANYON

and a permit is APPROVED for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER STORAGE	01/01 to 12/31		1.0 AF
STOCKWATER FROM STORAGE	04/01 to 12/25		1.0 AF
WILDLIFE STORAGE	01/01 to 12/31		1.0 AF
WILDLIFE FROM STORAGE	01/01 to 12/31		1.0 AF
	Totals		1.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNESEW Sec. 10, Township 15S, Range 05E
OWYHEE County

PLACE OF USE: STOCKWATER STORAGE

TWN RGE SEC

15S 05E 10 NESW

PLACE OF USE: STOCKWATER FROM STORAGE, same as STOCKWATER STORAGE use

PLACE OF USE: WILDLIFE STORAGE, same as STOCKWATER STORAGE use

PLACE OF USE: WILDLIFE FROM STORAGE, same as STOCKWATER STORAGE use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before May 1, 1992.
2. Subject to all prior water rights.
3. Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

MICROFILMED

APR 18 1990

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 51-07324

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

3rd day of April, 1990.

for *R. Keith Higginson*
R. Keith Higginson, Director

Microfilm

APR 18 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

Bureau of Land Management

1. Name of applicant Boise District Office Phone 334-1592
Post office address 3948 Development Ave.
Boise, Idaho 83705

* 2 Source of water supply unnamed Stream which is a tributary of Black Canyon and Sheep Creek

3 Location of point of diversion is SW 1/4 of NE 1/4 of SW 1/4, Govt. Lot _____
Sec. 10 Township 15 S. Range 5 E B.M. Owyhee County; additional
points of diversion if any: _____

4. Water will be used for the following purposes.

Amount 1 for Storage for purposes from 1/1 to 12/31 (both dates inclusive)
(cubic feet or acre-feet per annum) livestock
Amount 1 for Storage for purposes from 1/1 to 12/31 (both dates inclusive)
(cubic feet or acre-feet per annum) wildlife
Amount 1 for Livestock from purposes from 4/1 to 12/25 (both dates inclusive)
(cubic feet or acre-feet per annum) Storage
Amount 1 for Wildlife from purposes from 1/1 to 12/31 (both dates inclusive)
(cubic feet or acre-feet per annum) Storage

5. Total quantity to be appropriated is (a) _____ and/or (b) one (1)
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Pit-type earthen reservoir
adjacent to a shallow drainage

** b. Height of storage dam N/A feet; active reservoir capacity N/A acre-feet, total
reservoir capacity 1 Acre foot acre-feet, period of year when water will be diverted to storage:
1-1 to 12-31 inclusive.

c. Proposed well diameter is _____ inches, proposed depth of well is _____ feet

d. Is ground water with a temperature of greater than 90°F being sought? _____

7. Time required for the completion of the works and application of the water to the proposed beneficial use is
2 years (minimum 1 year)

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APR 18 1990

* Per USGS topo 11-30-89 AS

** clarified by #4 11-30-89 AS

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. 500 Cattle
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other, describe fully wildlife

*9 Description of place of use.

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
153	5E	10									S/W								

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. None

11 a. Who owns the property at the point of diversion? U.S. Gov't - BLM

b. Who owns the land to be irrigated or place of use? U.S. Gov't - BLM

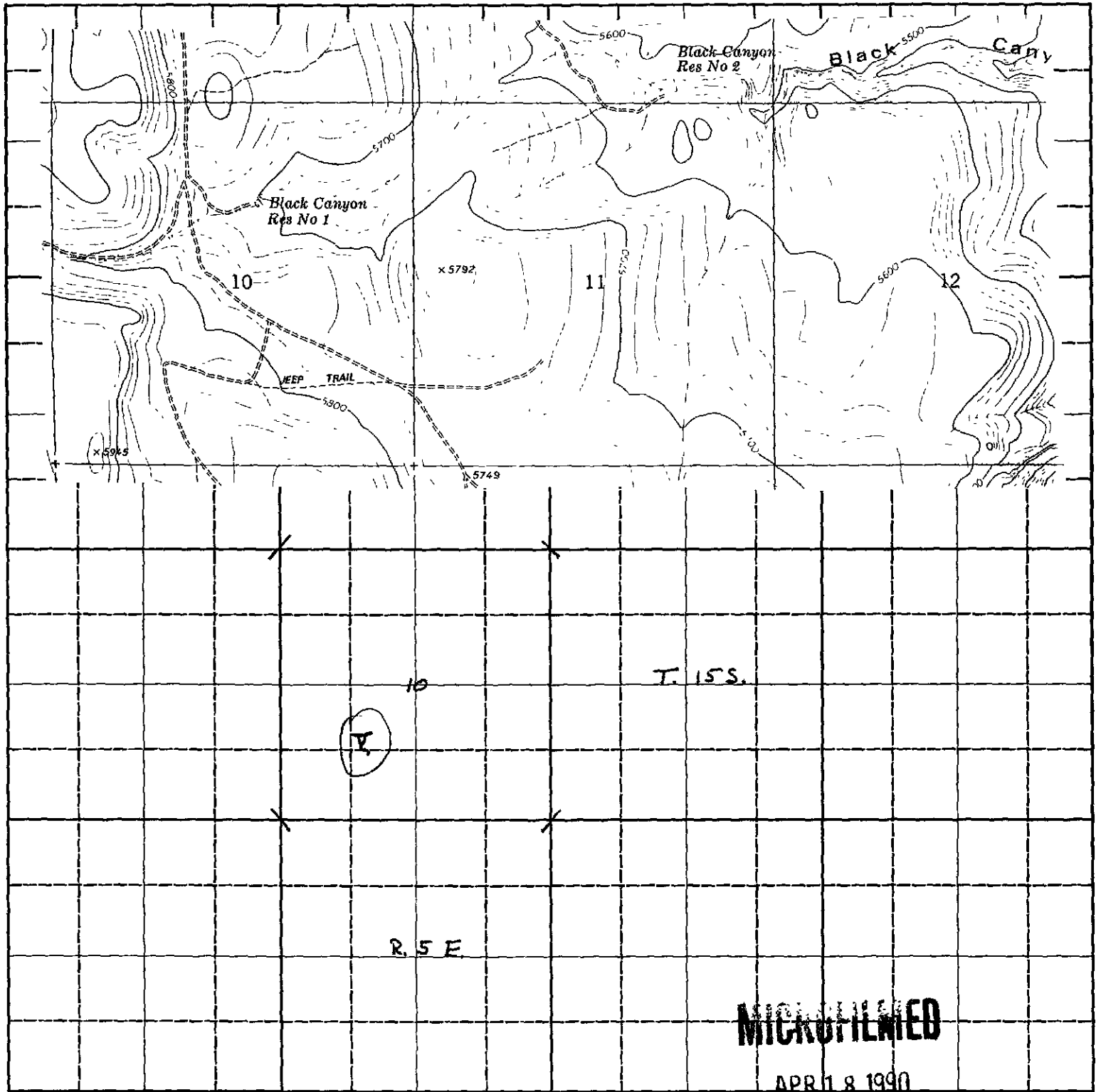
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

12. Remarks BLM project name is Antelope Field Reservoir #8, project #8648.

* Taken from #3 : MAP 14-1-15

APR 18 1965

13. 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.

James L. Taylor (Acting AM)
(Applicant)

Received by RW Date 11-28-89 Time 10:00am Preliminary check by GG
Fee \$ 30.00 Receipted by RW # W006796 Date 11-28-89
Publication prepared by GG Date 12-13-89 Published in Owyhee Avalanche
Publication approved GH Date 2/12/1990
12/20 & 12/27/89

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 _____, and said application is hereby _____.

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 _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

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APR 18 1990

Dep. of Water Res.

THE OWYHEE AVALANCHE

P.O. BOX 97 • HOMEDALE, ID 83628 • 208/337-4681

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
)ss
COUNTY OF OWYHEE)

I, Joe E. Aman, being first duly sworn, depose and say:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was and now over the age of twenty-one years, not a party to nor interested in the proceedings hereinafter mentioned.

2. That during the time of the publication of the notice hereinafter mentioned, I was and now am the publisher of **The Owyhee Avalanche**, a newspaper of general circulation printed and published weekly, on Wednesday of each and every week, in the City of Homedale, County of Owyhee and State of Idaho.

3. That the said **The Owyhee Avalanche** has been printed and published continuously and uninterruptedly in said County during a period of more than seventy-eight weeks prior to the first publication of the attached notice.

4. That said notice of which a printed copy, taken from said newspaper, is hereto affixed, was published in the regular issue thereof, and not a supplement thereto, in said

newspaper, in 2 (two)

(consecutive) calendar weekly issue(s) of said newspaper, in the following date(s):

Dec. 20 & 27

MICROFILMED

APR 1 R 1990

Signed Joe E. Aman

Subscribed and sworn to before me this 27 day of Dec A.D., 1989
Oliver Anna Petrich

Notary Public in and for the State of Idaho
Residing at Nampa, Idaho
Commission expires October 1990

Stamp area containing text: BUREAU OF LAND MANAGEMENT, IDAHO STATE OFFICE, STOCKWATER STORAGE, WILDLIFE, U.S. DEPT. OF AGRICULTURE, FOREST SERVICE, FEDERAL BUREAU OF INVESTIGATION, etc.

September 8, 1992

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE ID 83705

RE: WATER RIGHT NO. 51-07324

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECEIVED

SEP 10 1992

LICENSE REVIEW CHECKLIST

Permit # 51-07324

Date 8-24-92 CS

NAME	<u>Yes</u>	<u>No</u>	Address Change?
PRIORITY DATE	<u>Yes</u>	<u>No</u>	Advance? _____
	<u>Yes</u>	<u>No</u>	Memo to Advance _____
	<u>Yes</u>	<u>No</u>	Order to Reinstate Needed? _____
TOTAL CFS	<u>Yes</u>	<u>No</u>	Incorrect Fee for rate recommended? _____
	<u>NA</u>	<u>Yes</u>	Disagree with Actual Measurement? _____
	<u>NA</u>	<u>Yes</u>	Disagree with Theoretical? _____
	<u>Yes</u>	<u>No</u>	Limited by Capacity? <u>1.0af</u>
TOTAL VOLUME			Rate/ac _____ AFA Irr. Season _____
			Standard Irr. Season _____
			Season Recommended _____
	<u>Yes</u>	<u>No</u>	Disagree with Examiner's Calculations? _____
	<u>NA</u>	<u>Yes</u>	<u>450 x 12 x 268 / 325,850 = 4.4 > 1.0af (STOR)</u>
	<u>NA</u>	<u>Yes</u>	Limited by Flow? _____
SOURCE	<u>Yes</u>	<u>No</u>	Changes? Clarification of <u>Originally</u>
	<u>Yes</u>	<u>No</u>	<u>Intended</u> source _____
	<u>Yes</u>	<u>No</u>	Notice of Intent to Void. _____
P/D	<u>Yes</u>	<u>No</u>	Verify with Map _____
	<u>Yes</u>	<u>No</u>	Amendment Needed? _____
	<u>Yes</u>	<u>No</u>	Is Overlap Analysis a Consideration? _____
P/U	<u>Yes</u>	<u>No</u>	Verify with Map _____
	<u>Yes</u>	<u>No</u>	Amendment Needed? _____
	<u>Yes</u>	<u>No</u>	Is Overlap Analysis a Consideration? _____
USES	<u>Yes</u>	<u>No</u>	Change(s) in Nature of Use? _____
	<u>Yes</u>	<u>No</u>	Amendment Needed? _____
REMARKS	<u>Yes</u>	<u>No</u>	Multiple P/Ds in 1/4 1/4? _____
	<u>Yes</u>	<u>No</u>	Non-Irr. Uses <u>STOCK STOR / 450 range cattle</u>
	<u>Yes</u>	<u>No</u>	Special Overlap Condition _____
	<u>Yes</u>	<u>No</u>	Other <u>P/U</u> _____
CONDITIONS	<u>Yes</u>	<u>No</u>	Measuring Device _____
	<u>Yes</u>	<u>No</u>	W/Master Control _____
	<u>Yes</u>	<u>No</u>	Overlap _____
	<u>Yes</u>	<u>No</u>	Water Quality _____
	<u>Yes</u>	<u>No</u>	DATES/MISC _____
	<u>Yes</u>	<u>No</u>	Water Dist. _____
	<u>Yes</u>	<u>No</u>	App Rec'd _____
	<u>Yes</u>	<u>No</u>	Exam Made _____

COMMENTS/MEMOS NEEDED: _____

License ✓ 10-Day _____ 15-Day _____ Special Correspondence _____

RECEIVED
APR 01 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

1 Owner BLM Permit No. 51-07324
Current Address. 3380 Americana Terrace, Boise, Id. 83705 Phone No. 384-3331
2 Accompanied by. John Ash EXAM. DATE: 6/7/91
Address: _____ Phone No. _____
Relationship to Permit Holder: Range Conservationist
3 Source: unnamed stream tributary to Black Canyon

B. OVERLAP REVIEW

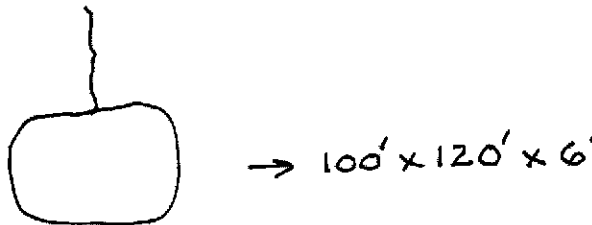
1. Other water rights with same place of use none

☐ Copies Attached
2. Other water rights with same point of diversion: none

☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1 **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



MICROFILMED
SEP 10 1992

Scale: 1" = _____

2 ☒ Copy of U.S.G.S. Quadrangle Attached ☐ Aerial Photo Attached
Showing location(s) of point(s) of diversion and (required for irrigation of 10 acres or more).
place(s) of use (required)
☐ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater)

System Description (continued)

3. **Narrative:** Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

system consists of an unnamed stream flowing into a 100' x 120' x 6' earthen reservoir.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

*Code to correspond with No. on map and aerial photo

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SW	NE	SW	10	15S	5E	Owyhee	7.5' orthophotographed.

6 **Place(s) of Use:**

Indicate Method of Determination same as P/D

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	
15S	5E	10									S								
											W								
											↑								
											82								
											12/30/91								

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes

.12 cfs ^{based on} ~~per~~ # of head. ← N/A

*

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3) , Flow rate: _____ cfs (4)

Water HP (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$ _____

2. Volume Calculations for Other Uses

$(.12)(268)(1.9835) = 63.8 \text{ afa} = V_{div.}$

vs. $(12)(450)(268)/325850 = 4.4 = \text{afa} = V_{reg.}$

MICROFILMED

SEP 10 1992

N/A

*

* PL 12/30/91

H. REMARKS AND OVERLAP REVIEW ANALYSIS

* < Stockwater use is for 500 ^{head} cattle.

NOTE: RESERVOIR SHOWN IN EXAM = $\frac{100' \times 120' \times 6'}{43560 \text{ ft}^2/\text{ac}}$ = 1.65 a.f. which exceeds

permit limit of 1.0 a.f. However, dimensions are a crude estimate (at best) not verified by site visit. I would not be concerned by this minor discrepancy.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Stockwater from stor.	4/1	12/25		1.0
wildlife from stor.	1/1	12/31		1.0
Stockwater storage	1/1	12/31		1.0
wildlife storage	1/1	12/31		1.0
Totals:				1.0 afa

* 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

☐ Other

J. AUTHENTICATION

Field Examiner's Name

SARA West

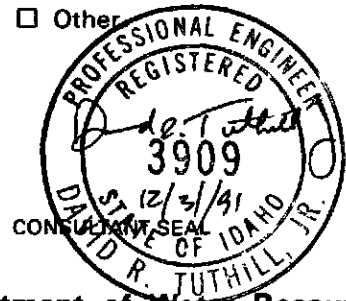
Signature

S.Y. West

Certification Date

Field Report Preparation Date

6/23/91



K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

SEP 10 1991

5\$



June 26, 1990

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83705

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 51-07324

Dear Permit Holder:

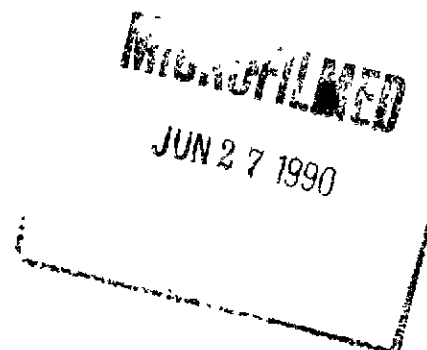
The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region



RECEIVED
JUN 01 1990

STATE OF IDAHO Department of Water Resources
Western Regional Office
DEPARTMENT OF WATER RESOURCES

For Office Use Only
Fee Received _____
Date _____
Receipt # _____
Receipt by _____
Reviewed by DM-62290
Sent to region _____

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. P51-07324

Name(s) of Permit Holder: U.S.D.I., BLM, Idaho State Office

Post Office Address: 3380 Americana Terrace, Boise, ID 83706

Telephone No. (208) 334-1414

Source of Water: Unnamed Stream

Extent of Use:

Domestic _____ (number of households) Stockwater 450 c (number and type of stock)

Irrigation _____ (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted _____ cfs 1.0 acre-feet

Show the date water was first diverted and beneficially used under this permit: 11/28/89

Measuring Device: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☐ No

Fee enclosed \$ _____
(See License Examination Fee Schedule)

Flow Measurement Port: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☐ No

Person to contact to accompany the Department representative during the field examination:

John R. Heli (Range Con.) 334-9224
(Name) (Telephone Number)

BLM, Boise District Office, 8948 Development, Boise, ID, 83705
(Address)

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

5/31/90
Date

Dennis L. Hoyer Bureau Area Mgr.
Signature of Permit Holder (and title, if appropriate)

RECEIVED
JUN 27 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 51-7324

Date: 6-22-90

General Considerations:

- ☒ Name same as permit
☒ Signature the same as permit holder
☒ Address change NO If yes, prepare a data entry
☒ Proof received timely
☐ Reinstated

Source of Water:

- ☒ Surface water
☐ Groundwater
☒ 1. well log in file
☒ 2. drilling permit
☒ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

- ☒ Rate of diversion appropriate for uses
☒ Is rate or volume and fee appropriate?
☒ Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

- ☒ Is a measuring device or access port required?
☒ Has one been installed?
☒ Waiver or modification of measuring device requested

Remarks:

Proof acceptable

Priority Calculation:

Date proof received	<u>NA</u>	
Date proof due		-
No. of days late		=
Priority date		+
NEW PRIORITY DATE		=

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
April 3, 1990

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83705

PERMIT APPROVAL NOTICE

RE: PERMIT NO. P51-07324

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The enclosed blue card must be completed and returned to this office as soon as you commence construction, no later than one year from the date the permit was approved.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a license.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

APR 18 1990

Form No. 202a.
3/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: LLP DATE: 11-30-89 APPLICATION: 51-07324

REQUIRED INFORMATION

- ☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
☒ Address:
☒ Source: (See USGS Quad for names of water sources)
☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
☒ County:
☒ Quantity: (flow and/or volume)
☒ Period of use:
☒ Nature of proposed use: (Include description of use)
☒ Description of diverting works:
☒ Time required for beneficial use of water:
☒ Place of use or acres irrigated:
☒ Map:
☒ Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
☒ Fee:
☒ Yes ☐ No* In form to receipt:
- Gov't. Lots:
N/A P/D
N/A P/U

ADDITIONAL INFORMATION

- | YES | NO | |
|--------------------------|-------------------------------------|--|
| ☐ | ☒ | Overlapping place of use: (Describe source & relationship to present application on the back.) |
| ☐ | ☒ | Overlapping point of diversion: |
| ☐ | ☐ | Field check required: Field check by: _____ |
| ☐ | ☐ | Field report attached: |
| ☐ | ☒ | Critical groundwater area: |
| ☐ | ☒ | Groundwater management area: |
| ☐ | ☒ | Diversion within interim protected river area |
| ☐ | ☒ | Send dam safety information: |
| ☐ | ☒ | Send power requirement letter: |
| ☐ | ☒ | Send fish farm requirement letter: |
| ☐ | ☒ | Power residency affidavit: |
| ☐ | ☒ | Power efficiency form: |
| ☐ | ☒ | Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.) |
| ☐ | ☒ | Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.) |
| ☐ | ☒ | *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT |

DATE REQUESTED: _____

Additional information on reverse side: _____

MAR 12 1990
Department of Water Resources

PROCESSING

APPLICATION NO. 51-07324

YES NO

In form for advertising:

Statewide advertising:

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

U.S. BLM

U.S. Forest Svc.

Water Dist. #

Other

FINAL REGIONAL PROCESSING REVIEW

YES, NO

✓✓

Affidavit of publication received:

Application published correctly: If not, record action taken.

Publication dates and paper recorded on application:

Protests received. Final date for protest

Protest dates, resolution of protest recorded on application:

Recommendations attached:

Measuring device required:

Measuring port required:

Water delivered by water master? District #

Special conditions of approval or cover letter:

See below for additional information

Recommended Date or Priority 11/28/1989

Recommended by:

Date _____

3/1/1990

STATE OFFICE REVIEW

P17

26

See below for additional information. By

5

Date _____

3/26/90

ADDITIONAL INFORMATION

App. in TRUST area - DCM I

OK to allow 2 yrs. to develop.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region
2735 AIRPORT WAY

Boise, Idaho 83705
(208) 334-2190

DECEMBER 13, 1989

Owyhee Avalanche
P.O. Box 97
Homedale, ID 83628

Dear Legal Dept.:

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. 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 JANUARY 8, 1990.

Yours truly,

GAIL GARRETT
Secretary

Encl.

MICROFILMED

APR 18 1990

51-07324

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MGMT.
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83705

Source: UNNAMED STREAM

Tributary: BLACK CANYON

Diversion Pt: SWNESW Sec 10 T 15S R 05E

Use: STOCKWATER STORAGE	(1.00 AF)
STOCKWATER FROM STORAGE	(1.00 AF)
WILDLIFE STORAGE	(1.00 AF)
WILDLIFE FROM STORAGE	(1.00 AF)
Total Diversion:	(1.00 AF)

Date Filed: 11/28/1989

In: T15S R05E S10 NESW

MicroFILMED
APR 18 1990