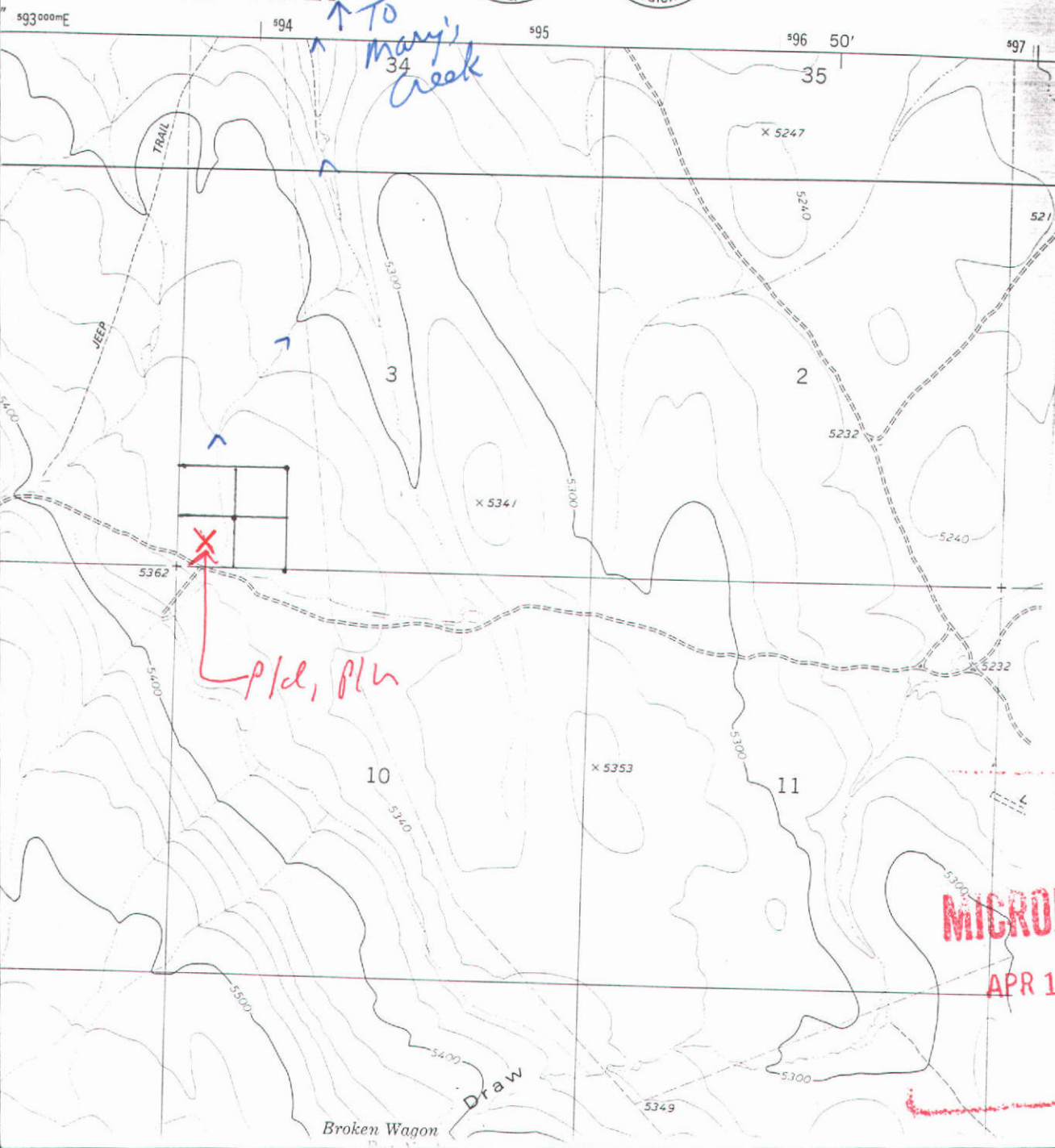


DEPARTMENT OF THE INTERIOR

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



Trub to  
Mary's Creek  
in 135, 56, 5.27

SL  
12/26/89

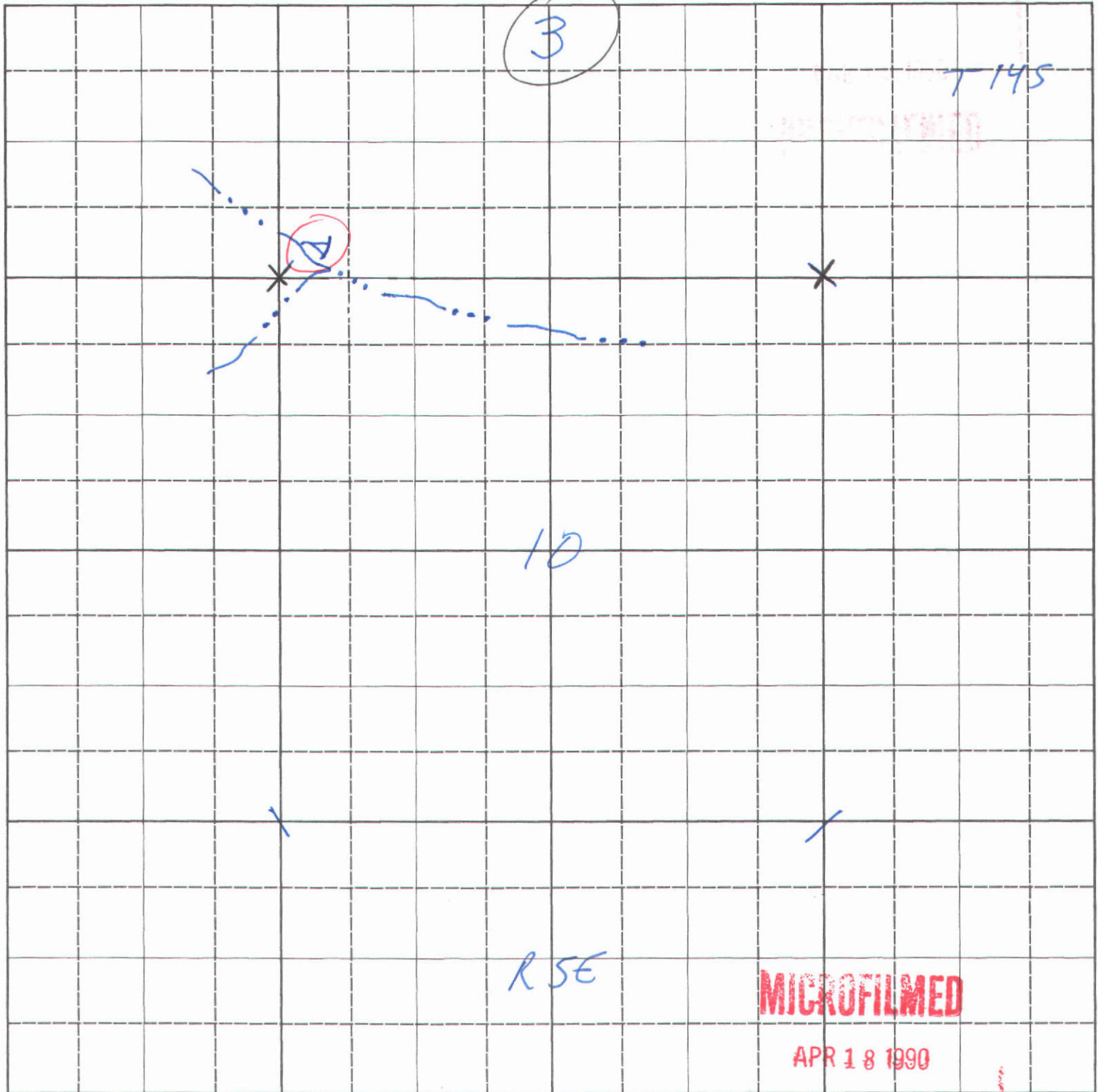
(Lots in  
N<sup>1</sup>/<sub>2</sub>N<sup>1</sup>/<sub>2</sub> only of  
S. 3)

**MICROFILMED**

APR 18 1990

APR 18 1990

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



Scale: 1/4 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.

Dennis R. Hoyer  
(Applicant)  
Bruner Area Mgr.  
BLM

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**BENEFICIAL USE FIELD REPORT**

RECEIVED  
MAR 9 1992

Department of Water Resources

**A. GENERAL INFORMATION**

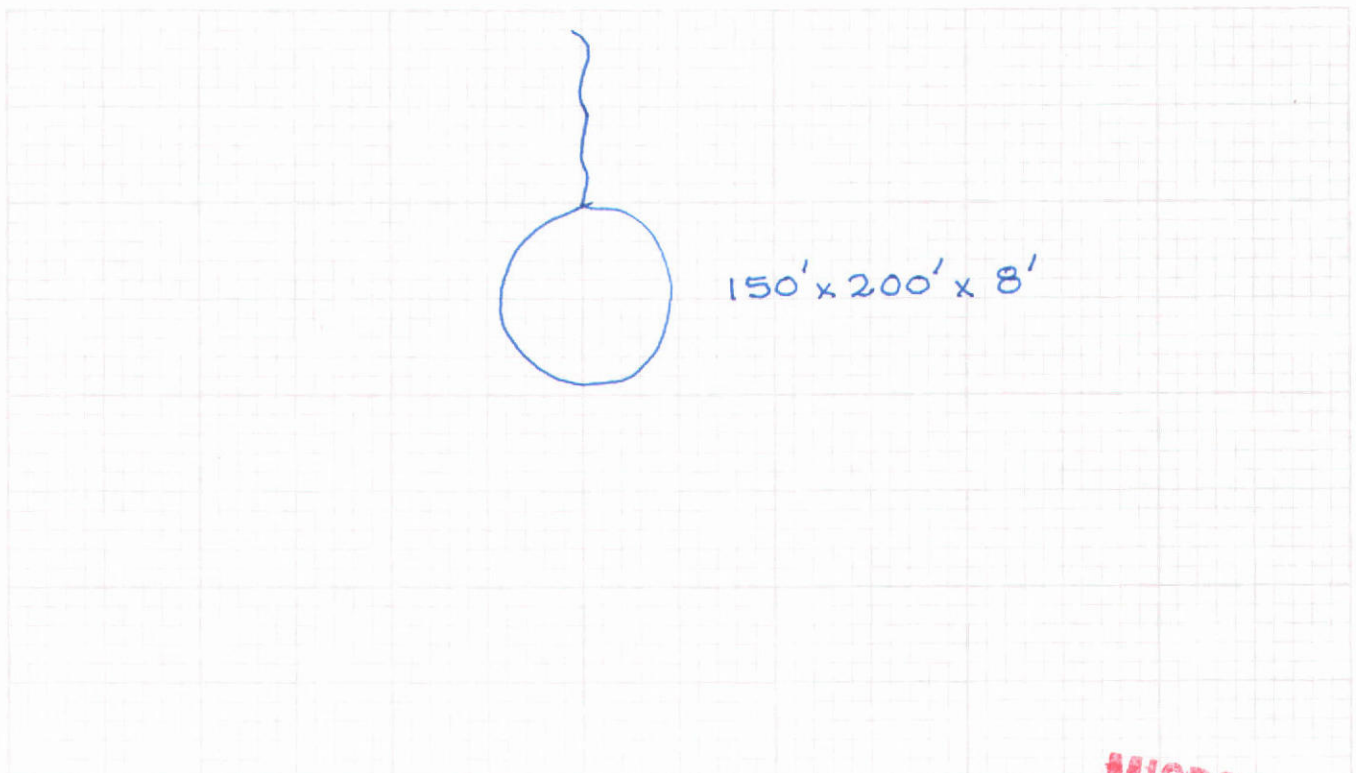
1. Owner: BLM Permit No. 51-7332  
Current Address: 3380 Americana Terrace, Boise, Id. 83706 Phone No. 384-3331  
2. Accompanied by: John Ash EXAM. DATE: 6/7/91  
Address: \_\_\_\_\_ Phone No. \_\_\_\_\_  
Relationship to Permit Holder: Range Conservationist  
3. Source: unnamed stream tributary to Mary's Creek  
per orthophoto, R 12/30/91

**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



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).

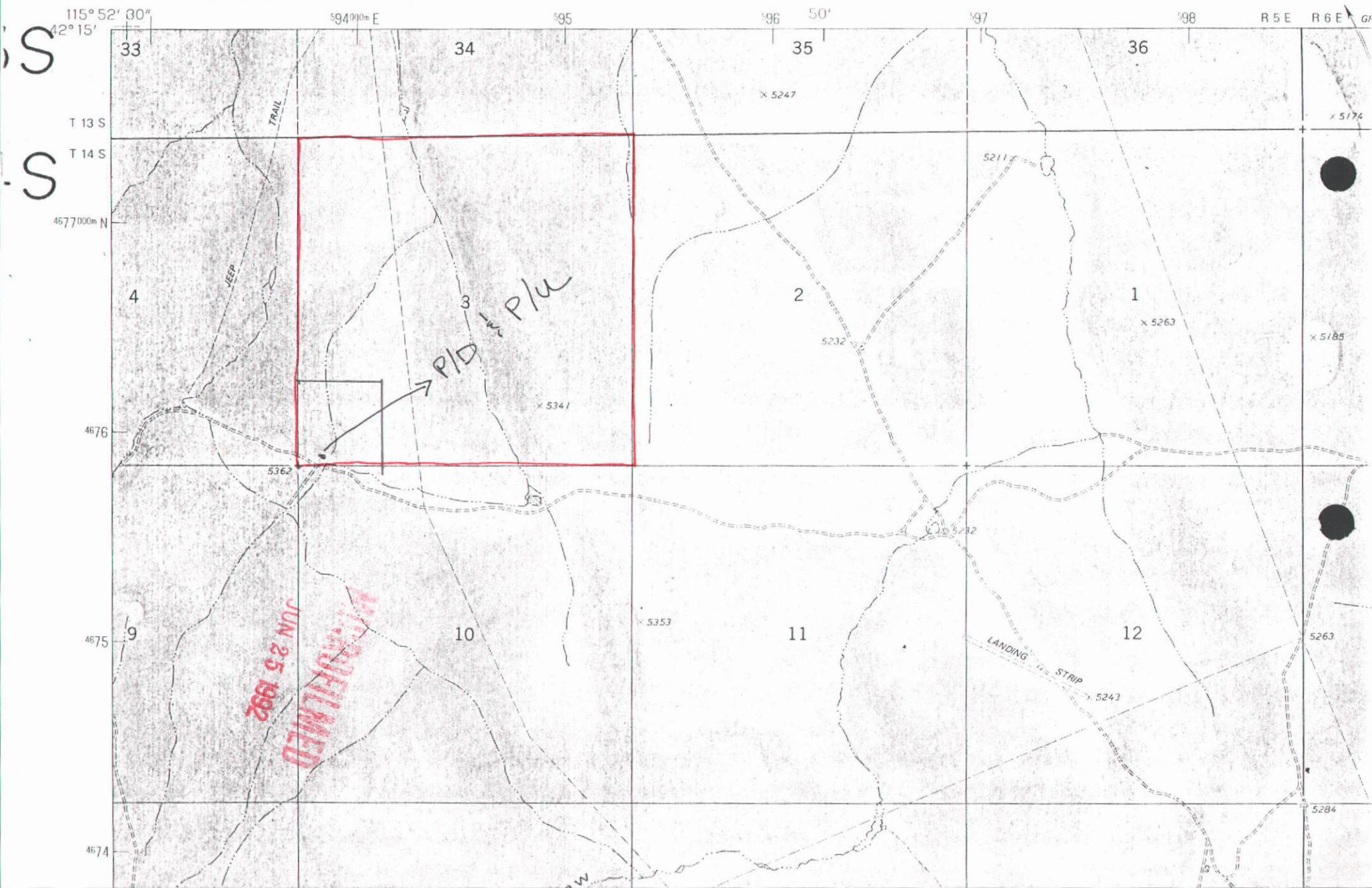
RECEIVED

JUN 25 1992

# 51-7332  
TS 14 S  
R 5 E  
Sec 3

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

R5E R



State of Idaho  
Department of Water Resources

**WATER RIGHT LICENSE**  
WATER RIGHT NO. 51-07332

Priority: November 28, 1989

Maximum Diversion Rate:  
Maximum Diversion Volume:

0.10 CFS  
7.4 AF

This is to certify, that US DEPT OF INTERIOR  
BUREAU OF LAND MANAGEMENT  
BOISE DISTRICT OFFICE  
3948 DEVELOPMENT AVE  
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 October 15, 1990. An examination indicates  
that the works have a diversion capacity of .100 cfs of water from:

UNNAMED STREAM tributary to MARYS CREEK

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            | 01/01 to 12/31       | 0.10 CFS                 | 6.0 AF               |
| STOCKWATER STORAGE    | 01/01 to 12/31       |                          | 1.4 AF               |
| WILDLIFE              | 01/01 to 12/31       | 0.10 CFS                 | 6.0 AF               |
| WILDLIFE STORAGE      | 01/01 to 12/31       |                          | 1.4 AF               |
|                       | Totals               | 0.10 CFS                 | 7.4 AF               |

LOCATION OF POINT(S) OF DIVERSION:

SWSW , Sec. 3, Township 14S, Range 05E  
OWYHEE County

PLACE OF USE: STOCKWATER  
TWN RGE SEC

14S 05E 3 SWSW

PLACE OF USE: WILDLIFE, same as STOCKWATER use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.

**FILED**  
JUN 25 1992

State of Idaho  
Department of Water Resources

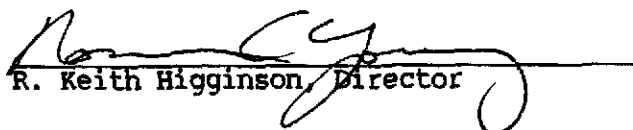
**WATER RIGHT LICENSE**

WATER RIGHT NO. 51-07332

CONDITIONS/REMARKS:

4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. 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.
6. Stockwater use is for 450 range cattle.
7. Place of use is also known as Antelope Field Reservoir #1, #8632.

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 18<sup>th</sup> day of JUNE, 1992.

Acting for  R. Keith Higginson, Director

RECORDED & INDEXED

JUN 25 1992

State of Idaho  
Department of Water Resources  
**Permit To Appropriate Water**

NO. 51-07332

Proposed Priority: November 28, 1989      Maximum Diversion Rate: 0.12 CFS

This is to certify, that U.S. DEPT OF INTERIOR  
BUREAU OF LAND MANAGEMENT  
IDAHO STATE OFFICE  
3380 AMERICANA TERRACE  
BOISE, ID 83706

has applied for a permit to appropriate water from:

UNNAMED STREAM      tributary of MARYS CREEK

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            | 01/01 to 12/31       | 0.12 CFS                 |                      |
| STOCKWATER STORAGE    | 01/01 to 12/31       |                          | 1.4 AF               |
| WILDLIFE              | 01/01 to 12/31       | 0.12 CFS                 |                      |
| WILDLIFE STORAGE      | 01/01 to 12/31       |                          | 1.4 AF               |
|                       | Totals               | 0.12 CFS                 |                      |

LOCATION OF POINT(S) OF DIVERSION:      SWSWSW      Sec. 3, Township 14S, Range 05E  
OWYHEE County

PLACE OF USE: STOCKWATER

TWN RGE SEC

14S 05E      3      SWSW

PLACE OF USE: STOCKWATER STORAGE, same as STOCKWATER use

PLACE OF USE: WILDLIFE, same as STOCKWATER use

PLACE OF USE: WILDLIFE STORAGE, same as STOCKWATER use

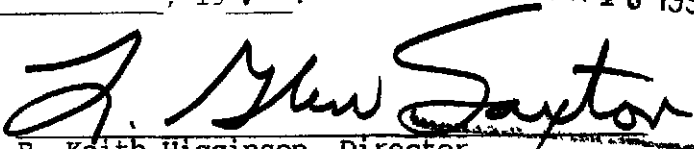
CONDITIONS/REMARKS:

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.
4. Stockwater use is for 450 head.

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

3<sup>rd</sup> day of April, 1990

APR 18 1990

for   
R. Keith Higginson, Director

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

U.S. Dept. of the Interior

1. Name of applicant Boise District Office, BLM Phone 334-1582

Post office address 3948 Development Ave, Boise, Idaho 83705

2. Source of water supply Unnamed <sup>stream</sup> drainage which is a tributary of Mary's Creek

3. Location of point of diversion is SW  $\frac{1}{4}$  of SW  $\frac{1}{4}$  of SW  $\frac{1}{4}$ , Govt Lot     

Sec 3 Township 14 S Range 05 E B.M. Owyhee County; additional

points of diversion if any:     

4. Water will be used for the following purposes:

Amount ~~1.2~~ <sup>1.2</sup> for stockwater storage purposes from ~~1/1~~ <sup>1/1</sup> to ~~12/31~~ <sup>12/31</sup> (both dates inclusive)  
(cfs or acre-feet per annum)

Amount ~~1.4~~ <sup>1.4</sup> for storage for livestock purposes from 1/1 to 12/31 (both dates inclusive)  
(cfs or acre-feet per annum)

Amount ~~1.2~~ <sup>1.2</sup> for wildlife from storage purposes from 1/1 to 12/31 (both dates inclusive)  
(cfs or acre-feet per annum)

Amount ~~1.4~~ <sup>1.4</sup> for storage for wildlife purposes from 1/1 to 12/31 (both dates inclusive)  
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) .12 cubic feet per second and/or (b) ~~1.4~~ <sup>1.4</sup> acre feet per annum

6. Proposed diverting works

a. Description of ditches, flumes, pumps, headgates, etc. Pit-Type reservoir (on-stream storage)

b. Height of storage dam N/A feet; active reservoir capacity ~~1.4~~ <sup>1.4</sup> acre-feet; total reservoir capacity 1.4 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 project     

2 years (minimum 1 year).

APR 18 1990

\* per telecon with Paul Jensen, BLM, 12/21/89, SL.

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. 450 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 | 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 |        |
| 145 | 5E    | 3   |        |        |        |        |        |        |        |        |        |        | 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

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

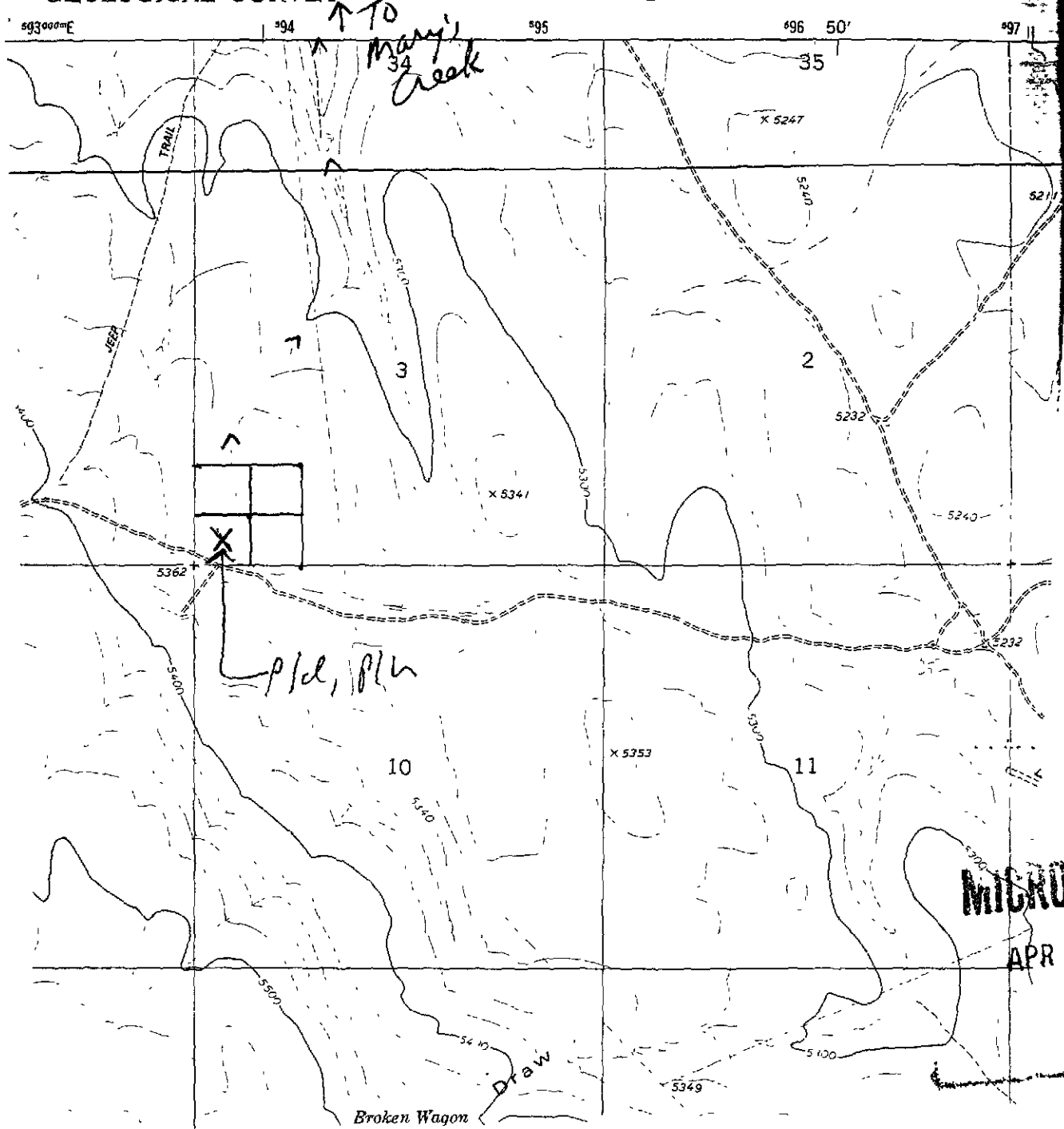
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. \_\_\_\_\_

12 Remarks: BLM project name is Antelope Field Reservoir #1 and project number is #8632. Applicants include the BLM and Robert Tindall of Brunson, Idaho; Allotment no. 0845 - Antelope Creek.

\* per telecon with [redacted] Serunko, BLM, & USG [redacted] 12/21/89  
 MICROFILMED SL.

DEPARTMENT OF THE INTERIOR

UNITED STATES  
PARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



TruB to  
Mary's Creek  
in 135, SE, S. 27

SL  
12/26/89

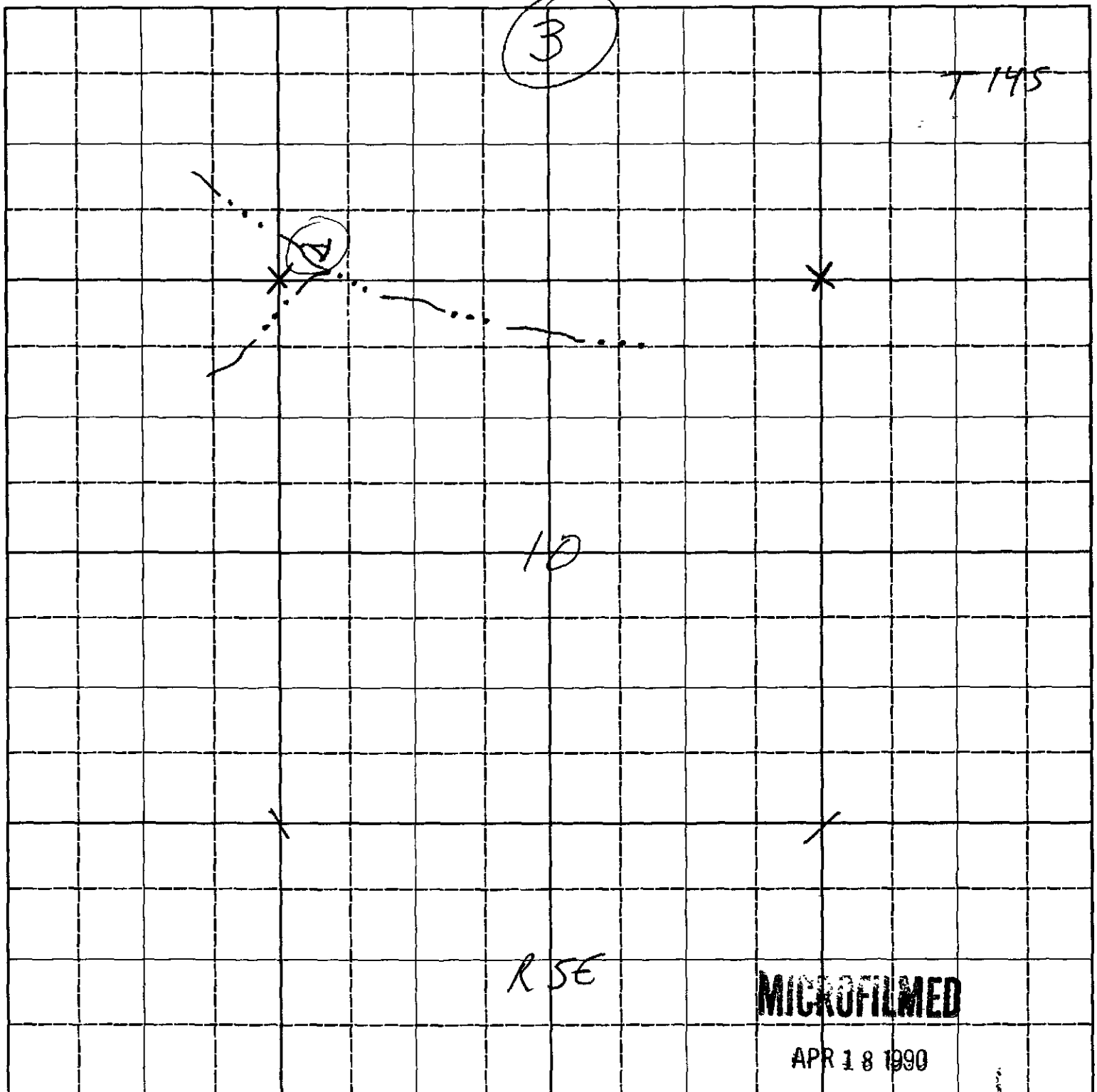
(Lots in  
N<sup>1</sup>/<sub>2</sub>N<sup>1</sup>/<sub>2</sub> only of  
S. 3)

**MICROFILMED**

APR 18 1990

APR 18 1990

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



Scale 1 inch equals 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

*Dennis R. Hoyer*  
(Applicant)  
Bruner Area Mgr.  
BLM

Received by Rw Date 11-28-89 Time 10:00 am Preliminary check by PL  
Fee \$ 30<sup>00</sup> Receipted by Rw # W006796 Date 11-28-89  
Publication prepared by GG Date 1-10-90 Published in Owyhee Avalanche  
1/17 & 1/24/90  
Publication approved 44 Date 2/21/90

---

### 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.

**MicroFILMED**

APR 18 1990

RECEIVED  
THE Owyhee  
FEB 03 1990

P.O. BOX 9  
Department of Water Resources  
Western Regional Office

AF)

STATE OF IDAHO  
COUNTY OF OWYHEE

1. Joe E. Aman, being first  
1. That I am a citizen of  
mentioned was and now on  
in the proceedings herein:  
2. That during the time of  
now am the publisher of  
printed and published we  
Homedale, County of Owy  
3. That the said The Owy  
and uninterruptedly in sa  
prior to the first publicati  
4. That said notice of whic  
was published in the reg  
newspaper, in  
(consecutive) calendar we

Signed  
Subscribed and sworn to

**NOTICE OF APPLICATION  
FOR WATER RIGHT**

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

51-07330  
U.S. DEPT. OF  
INTERIOR  
BUREAU OF LAND  
MGMT.  
IDAHO STATE OFFICE  
3380 AMERICANA  
TERRACE  
BOISE, ID 83706

Source: UNNAMED  
STREAM Tributary: SHEEP  
CREEK  
Diversión Pt: LOT 1  
(SWNENE) Sec 6 T 15 S R 06E  
NWSENE Sec 6 T 15 S R  
06E  
Use: STOCKWATER (.120  
CFS)  
STOCKWATER STORAGE  
(1.30 AF)  
WILDLIFE (.120 CFS)  
WILDLIFE STORAGE (1.30  
AF)  
Total Diversión: (.120 CFS)  
(1.30 AF)  
Date Filed: 11/28/1989  
In: T15S R06E S06 Lot 1  
(NENE) SENE

51-07331  
U.S. DEPT. OF  
INTERIOR  
BUREAU OF LAND  
MGMT.  
IDAHO STATE OFFICE  
3380 AMERICANA  
TERRACE  
BOISE, ID 83706

Source: UNNAMED  
STREAM Tributary:  
ANTELOPE CREEK  
Diversión Pt: SWSESE Sec  
30 T 14S R 06E  
Use: STOCKWATER (.120  
CFS)  
WILDLIFE (.120 CFS)  
WILDLIFE STORAGE (1.30  
AF)  
STOCKWATER STORAGE  
(1.30 AF)  
Total Diversión: (.120 CFS)  
(1.30 AF)  
Date Filed: 11/28/1989  
In: T14S R06E S30 SESE

51-07332  
U.S. DEPT. OF  
INTERIOR  
BUREAU OF LAND  
MGMT.  
IDAHO STATE OFFICE  
3380 AMERICANA  
TERRACE  
BOISE, ID 83706  
Source: UNNAMED

**STREAM Tributary: MARYS  
CREEK**

Diversión Pt: SWSWSW Sec  
3 T 14S R 05E  
Use: STOCKWATER (.120  
CFS)  
STOCKWATER STORAGE  
(1.40 AF)  
WILDLIFE (.120 CFS)  
WILDLIFE STORAGE (1.40  
AF)  
Total Diversión: (.120 CFS)  
(1.40 AF)  
Date Filed: 11/28/1989  
In: T14S R05E S03 SWSW

51-07333  
U.S. DEPT. OF INTERIOR  
BUREAU OF LAND  
MGMT.  
IDAHO STATE OFFICE  
3380 AMERICANA  
TERRACE  
BOISE, ID 83706

Source: UNNAMED  
STREAM Tributary:  
ANTELOPE CREEK  
Diversión Pt: SESWSE Sec  
33 T 14S R 05E  
Use: STOCKWATER (.120  
CFS)  
STOCKWATER STORAGE  
(1.30 AF)  
WILDLIFE (.120 CFS)  
WILDLIFE STORAGE (1.30  
AF)  
Total Diversión (.120 CFS)  
(1.30 AF)  
Date Filed: 11/28/1989  
In: T14S R05E S33 SWSE

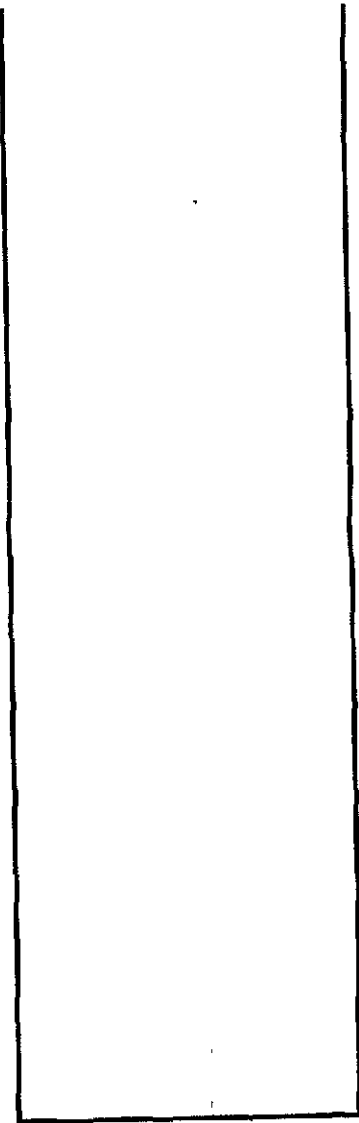
51-07334  
U.S. DEPT. OF  
INTERIOR  
BUREAU OF LAND  
MGMT.  
IDAHO STATE OFFICE  
3380 AMERICANA  
TERRACE  
BOISE, ID 83706

Source: UNNAMED  
STREAM Tributary: CRAB  
CREEK  
Diversión Pt: NWNWNW  
Sec 29 T 12S R 04E  
Use: STOCKWATER (.090  
CFS)  
STOCKWATER STORAGE  
(.60 AF)  
WILDLIFE (.090 CFS)  
WILDLIFE STORAGE (.60  
AF)  
Total Diversión: (.090 CFS)  
(.60 AF)  
Date Filed: 11/29/1989  
In: T12S R04E S29 NWNW

51-07335  
U.S. DEPT. OF INTERIOR  
BUREAU OF LAND  
MGMT.  
IDAHO STATE OFFICE  
3380 AMERICANA  
TERRACE

BOISE, ID 83706  
Source: UNNAMED  
STREAM Tributary:  
WICKAHONEY CREEK  
Diversión Pt: LOT 2  
(NENWNE) Sec 3 T 12S R 04E  
Use: STOCKWATER (.090  
CFS)  
STOCKWATER STORAGE  
(.60 AF)  
WILDLIFE (.090 CFS)  
WILDLIFE STORAGE (.60  
AF)  
Total Diversión: (.090 CFS)  
(.60 AF)  
Date Filed: 11/29/1989  
In: T12S R04E S03 Lot 2  
(NWNE)

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 FEBRUARY 5, 1990.  
R. KEITH HIGGINSON,  
Director  
Publish Jan. 17 & 24, 1990



MICROFILMED  
APR 18 1990

June 22, 1992

US DEPT OF INTERIOR  
BUREAU OF LAND MANAGEMENT  
IDAHO STATE OFFICE  
3380 AMERICANA TERRACE  
BOISE ID 83706

RE: WATER RIGHT NOS. 51-07332, 51-07333, 61-07591, 61-07592, &  
67-07743

Dear Water Right Holder(s):

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

Sincerely,

PAMELA SKAGGS  
Water Resource Agent

PS:cz

Enclosure

JUN 25 1992

April 30, 1992

US DEPT OF INTERIOR  
BUREAU OF LAND MANAGEMENT  
BOISE DISTRICT OFFICE  
3948 DEVELOPMENT AVE  
BOISE ID 83705

RE: WATER RIGHT NO. 51-07332

Dear Water Right Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

SHARLA CURTIS  
Water Resource Agent

SC:clh

Enclosure

RECEIVED  
JUN 25 1992

## LICENSE REVIEW CHECKLIST

Date 04-24-92

Permit # 51-7332

es

|                        |                     |               |                                                                                        |
|------------------------|---------------------|---------------|----------------------------------------------------------------------------------------|
|                        | <u>Yes</u>          | <u>No</u>     |                                                                                        |
| NAME                   | <u>      </u>       | <u>✓</u>      | Address Change?                                                                        |
| PRIORITY DATE          | <u>      </u>       | <u>✓</u>      | Advance? <u>                                </u>                                       |
|                        | <u>      </u>       | <u>✓</u>      | Memo to Advance <u>                                </u>                                |
|                        | <u>      </u>       | <u>✓</u>      | Order to Reinstate Needed?                                                             |
| TOTAL CFS              | <u>      </u>       | <u>✓</u>      | Incorrect Fee for rate recommended?                                                    |
|                        | <u>NA</u>           | <u>      </u> | Disagree with Actual Measurement?                                                      |
|                        | <u>✓</u>            | <u>      </u> | Disagree with Theoretical? <u>456x.00022=.099=.10 cfs</u>                              |
|                        | <u>      </u>       | <u>✓</u>      | Limited by Capacity? <u>.10 cfs</u>                                                    |
| TOTAL VOLUME           |                     |               | Rate/ac <u>      </u> AFA Irr. Season <u>      </u>                                    |
|                        |                     |               | <u>                                </u> Standard Irr. Season                           |
|                        |                     |               | <u>                                </u> Season Recommended                             |
|                        | <u>      </u>       | <u>✓</u>      | Disagree with Examiner's Calculations?                                                 |
|                        | <u>      </u>       | <u>✓</u>      | <u>456x.0134=6.6 AFA (STOCK+WLE) Reservoir=5.5 AF (Storage)</u>                        |
|                        | <u>      </u>       | <u>✓</u>      | Limited by Flow? <u>                                </u> Limited to 1.4 AFA per permit |
|                        |                     |               | <u>.10 x 365 x 1.9835 = 72.4 &gt; 6.0</u>                                              |
| SOURCE                 | <u>      </u>       | <u>✓</u>      | Changes? Clarification of <u>Originally</u>                                            |
|                        | <u>      </u>       | <u>✓</u>      | <u>Intended</u> source <u>                                </u>                         |
|                        | <u>      </u>       | <u>✓</u>      | Notice of Intent to Void.                                                              |
| P/D                    | <u>      </u>       | <u>✓</u>      | Verify with Map                                                                        |
|                        | <u>      </u>       | <u>✓</u>      | Amendment Needed? <u>                                </u>                              |
|                        | <u>      </u>       | <u>✓</u>      | Is Overlap Analysis a Consideration?                                                   |
| P/U                    | <u>      </u>       | <u>✓</u>      | Verify with Map                                                                        |
|                        | <u>      </u>       | <u>✓</u>      | Amendment Needed? <u>                                </u>                              |
|                        | <u>      </u>       | <u>✓</u>      | Is Overlap Analysis a Consideration?                                                   |
| USES                   | <u>      </u>       | <u>✓</u>      | Changes required to be compatible with                                                 |
|                        | <u>      </u>       | <u>✓</u>      | Maps, Data Entry Standards, etc? <u>                                </u>               |
|                        | <u>      </u>       | <u>✓</u>      | <u>                                </u>                                                |
|                        | <u>      </u>       | <u>✓</u>      | Change(s) in Nature of Use? <u>                                </u>                    |
|                        | <u>      </u>       | <u>✓</u>      | Amendment Needed? <u>                                </u>                              |
| REMARKS                | <u>      </u>       | <u>✓</u>      | Multiple P/Ds in 1/4 1/4? <u>                                </u>                      |
|                        | <u>✓</u>            | <u>      </u> | Non-Irrigation Uses <u>Stock/456 cattle</u>                                            |
|                        | <u>      </u>       | <u>✓</u>      | Special Overlap Condition <u>                                </u>                      |
|                        | <u>✓</u>            | <u>      </u> | Other <u>P/U</u>                                                                       |
| CONDITIONS             | <u>      </u>       | <u>✓</u>      | Measuring Device                                                                       |
|                        | <u>      </u>       | <u>✓</u>      | W/Master Control                                                                       |
|                        | <u>R37</u>          | <u>      </u> | Overlap                                                                                |
|                        | <u>      </u>       | <u>✓</u>      | Water Quality                                                                          |
|                        |                     |               | DATES/MISC                                                                             |
|                        |                     | <u>✓</u>      | Water Dist.                                                                            |
|                        | <u>      </u>       | <u>✓</u>      | App Rec'd                                                                              |
|                        | <u>      </u>       | <u>✓</u>      | Exam Made                                                                              |
| COMMENTS/MEMOS NEEDED: | <u>Reduced Rate</u> |               |                                                                                        |
| License                | <u>10-Day</u>       | <u>✓</u>      | <u>15-Day</u>                                                                          |
|                        |                     |               | Special Correspondence                                                                 |

**COMMENTS/MEMOS NEEDED:**

License 10-Day ☒ 15-Day ☐ Special Correspondence ☐



STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**BENEFICIAL USE FIELD REPORT**

**RECEIVED**  
MAR 8 1992

Department of Water Resources

**A. GENERAL INFORMATION**

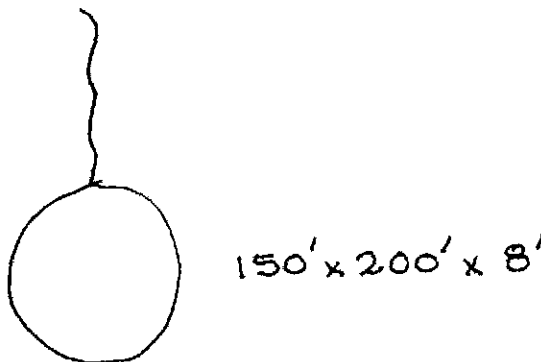
1 Owner: BLM Permit No. 51-7332  
Phone No. 384-3331  
Current Address: 3380 Americana Terrace, Boise, Id. 83706  
2 Accompanied by: John Ash EXAM. DATE 6/7/91  
Address: \_\_\_\_\_ Phone No. \_\_\_\_\_  
Relationship to Permit Holder Range Conservationist  
3. Source: unnamed stream tributary to Mary's Creek  
per orthophoto, R 12/20/91

**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



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)  
☐ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater.)  
☐ Aerial Photo Attached (required for irrigation of 10 acres or more).

**RECEIVED**

JUN 25 1992

**System Description (continued)**

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

system consists of surface runoff flowing into a 150'x200'x8' pit-type 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  | SW  | SW  | <del>14S</del> 5E |      |      |        |                                 |
|            |            |     |     |     | 3                 | 14S  | 5E   | Owyhee | 7.5' orthophotoquad             |
|            |            |     |     |     |                   |      |      |        |                                 |
|            |            |     |     |     |                   |      |      |        |                                 |

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 |        |
| 14S  | 5E   | 3    |        |        |        |        |        |        |        |        |        |        | S      |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        | W      |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |

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:

storage size:  $(150)(200)(8)/43560 = 5.5 \text{ afa}$

**E. FLOW CALCULATIONS**

☐ Additional Computation Sheets Attached

1. Measured Method.

2. Alternate Method for Checking Purposes

**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.

$(450)(12)(365)/325850 = 6.0 \text{ afa} = V_{reg.}$

V.S.  $(.12)(365)(1.9835) = 86.9 \text{ afa} = V_{div.}$

RECORDED  
JUN 25 1992

## H. REMARKS AND OVERLAP REVIEW ANALYSIS

- \* Volume for stockwater & stockwater storage considered addition as implied by permit (live flow plus storage). Wildlife uses not addition per ~~dept.~~ dept. standards. Storage in excess of 1.4 af is part of live flow component of right.

## I. RECOMMENDATIONS

### 1. Recommended Amounts

| Beneficial Use                 | Period of Use |       | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|--------------------------------|---------------|-------|------------------------------|--------------------------|
|                                | From          | To    |                              |                          |
| Stockwater                     | 1/1           | 12/31 | .12                          | 6.0                      |
| Wildlife                       | 1/1           | 12/31 | .12                          | 6.0                      |
| Stock H <sub>2</sub> O storage | 1/1           | 12/31 | —                            | 1.4                      |
| wildlife storage               | 1/1           | 12/31 | —                            | 1.4                      |
| Totals:                        |               |       | .12 cfs                      | <del>6.0</del> 7.4 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

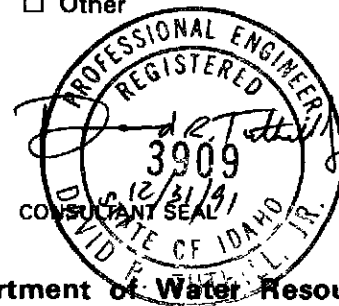
Signature

S.Y. West

Certification Date

Field Report Preparation Date

6/21/91



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

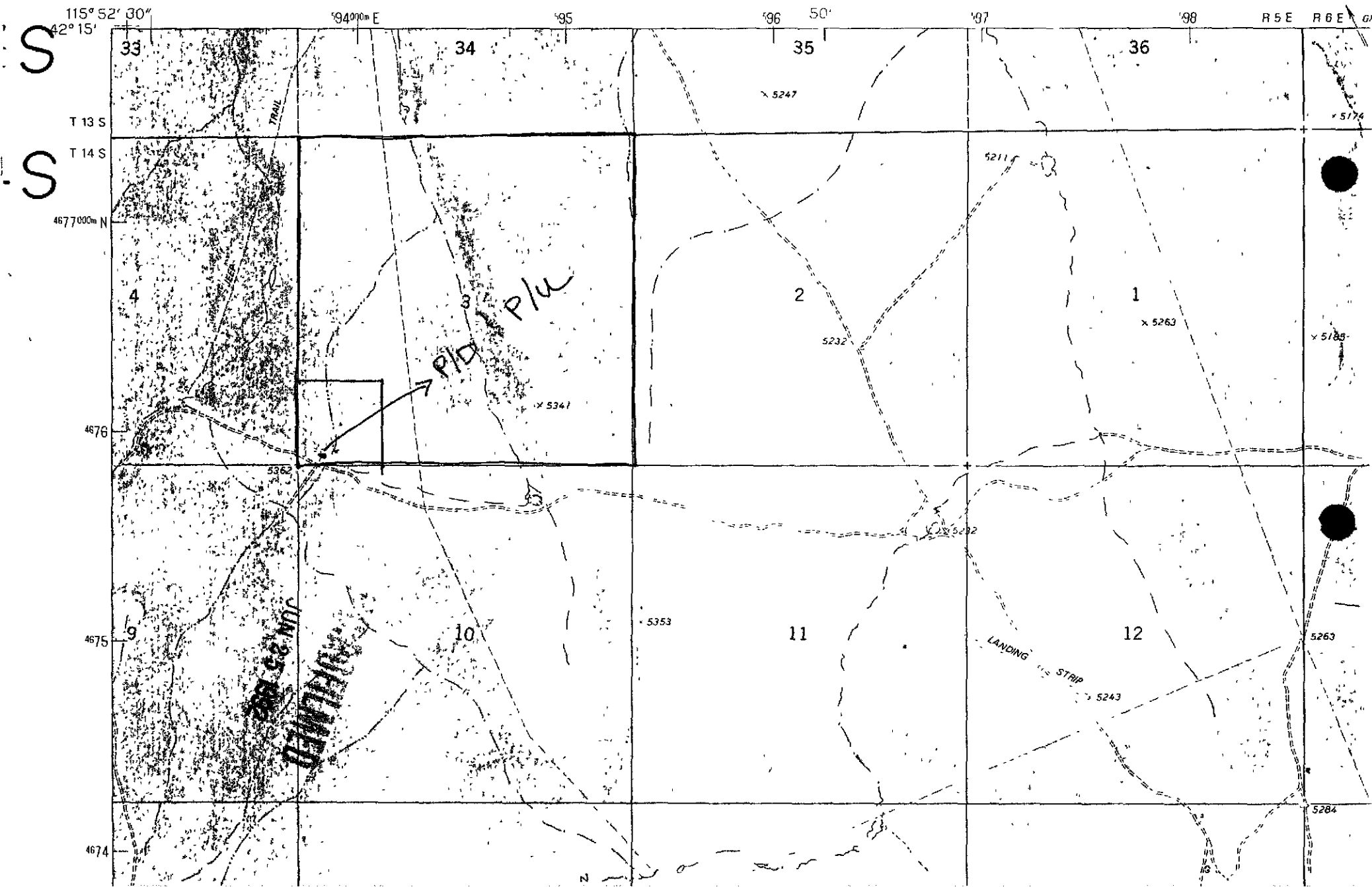
MICROFILMED

JUN 25 1992

# 51-7332  
TS 14 S  
R 5 E  
Sec 3

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

R5E R



December 31, 1990

U.S. DEPT. OF INTERIOR  
BUREAU OF LAND MANAGEMENT  
IDAHO STATE OFFICE  
3380 AMERICANA TERRACE  
BOISE, ID 83706

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 51-07332

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

**MICROFILMED**

JAN 29 1991

ANALYSIS SHEET  
for  
PROOF OF BENEFICIAL USE

Permit No. 51-7332

Date 12-21-90

GENERAL CONSIDERATIONS

☒ Name same as permit?  
☒ Address same as permit? If no, prepare data entry form.  
☒ Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

☒ Surface water source  
☐ Ground water source  
☒ Drill permit req'd?  
☒ Copy in file? Drill permit no.                       
☒ Well log in file?  
☒ Amt paid for drilling permit?                      Correct?

LICENSE EXAMINATION FEE

☒ Required? — No fee req'd for Sloate  
☒ Amount submitted?  
☒ Correct amount?

MEASURING DEVICE

☒ Measuring device or access port required?  
☒ Installed?  
☒ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

— add missing change  
— proof acceptable

PRIORITY CALCULATION

Date proof received

Date proof due

No. of days late

Priority date

NEW PRIORITY DATE

JB  
\_\_\_\_\_  
- \_\_\_\_\_  
= \_\_\_\_\_  
+ \_\_\_\_\_  
= \_\_\_\_\_

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
PROOF OF BENEFICIAL USE

OCT 15 1990

Department of Water Resources  
Western Regional Office

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have 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. P51-07332 Telephone No. 384-3304

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

Post Office Address: 3948 Development Ave, Boise, ID 83705

Source of Water: Unnamed Stream (Antelope Field Res. #1)

If ground water, well driller's name: \_\_\_\_\_ Date drilled: \_\_\_\_\_

Extent of Use:  
Domestic \_\_\_\_\_ (No. of households) Irrigation \_\_\_\_\_ (No. of acres)  
Stockwater 450C (No. and type of stock) Other \_\_\_\_\_

Total rate and/or volume for which proof is submitted .12 cfs 1.4 acre/feet

Show date water was first diverted and beneficially used under this permit: November, 1989

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes X No Installed? Yes No

OR

Flow Measurement Port: Required? Yes X No Installed? Yes No

Fee Enclosed: \$ N/A (See License Examination Fee Schedule)

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

John R. Ash  
Name

384-3331  
Telephone No.

3948 Development Ave, Boise, ID 83705  
Address

RECORDED

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.

JAN 29 1991

10/2/90  
Date

John R. Ash, Bureau of Land Management  
Signature (and title if on behalf of a company or organization)

S T A T E   O F   I D A H O

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 83706

PERMIT APPROVAL NOTICE

RE: PERMIT NO.      P51-07332

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

FILED

APR 18 1990

P/D- 45 SE S. 3 SWSW  
P/W 11 SWSW

Form No. 202a.  
3/89

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: 82 DATE: 12/26/89 APPLICATION: 51-07332

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) Gov't. Lots:  
☒ Period of use: N P/D  
☒ Nature of proposed use: (Include description of use) N P/U  
☒ 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:

ADDITIONAL INFORMATION

YES NO  
N/A } 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  
clarify volume stored and water use DATE REQUESTED: 12-7-89  
telephone request  
Additional information on reverse side: 12-21-89

**RECEIVED**  
MAR 12 1990

Department of Water Resources

## PROCESSING

APPLICATION NO. 51-07332

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

[illegible]

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 | February 5, 1990 |
|--------------------|------------------------|------------------|

Protest dates, resolution of protest recorded on application:

Recommendations attached: *Approve, One*

Measuring device required:

Measuring port required:

Water delivered by water master? District #

Special conditions of approval or cover letter:

2bA, Allow 2 years

~~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

two

Date 3/26/90

### ADDITIONAL INFORMATION

App. in TRUST area - DCMI

OK to allow 2 yrs. to develop

## CONVERSATION MEMORANDUM

DATE 12/21/89

FILE \_\_\_\_\_

NAME OF PARTY Paul Teronka - BLM Boise Dist.EMPLOYEE Steve LesterRE: Recent BLM applications for permit:

(1) application where "PIT TYPE RESERVOIRS 50' x 100'" are shown:

use  $5\frac{1}{2}'$  as mean depth to calculate actual volume stored. Each appl. = 1 Reservoir, want 1 appl. for each reservoir (v. combining several into 1 appl.).

(2) Also -

OK to modify water use descriptions based on info in appl. & add appropriate CFS based on # hd. if applicable.

For example:

if 225 hd cattle shown, rate = .07 CFS from IDWR chart.

$(.07)(1.9835) = .1 \text{ A.F.}/24 \text{ hrs. can be stored}$

Reservoir =  $50' \times 100' \times 5.5' = 27,500 \text{ ft}^3 = .6 \text{ A.F.}$

Thus, appl. should include:

a) .07 CFS Stockwater

b) 0.6 A.F. Stockwater Storage

c) also show same amounts for wildlife although...

d) not addition.

Not necessary to show use from storage since water will not be diverted from reservoir.

**MICROFILMED**

APR 18 1990

51-07332

U.S. DEPT OF INTERIOR  
BUREAU OF LAND MGMT.  
IDAHO STATE OFFICE  
3380 AMERICANA TERRACE  
BOISE, ID 83706

Source: UNNAMED STREAM

Tributary: MARYS CREEK

Diversion Pt: SWSWSW Sec 3 T 14S R 05E

|                    |             |            |
|--------------------|-------------|------------|
| Use: STOCKWATER    | ( .120 CFS) |            |
| STOCKWATER STORAGE |             | ( 1.40 AF) |
| WILDLIFE           | ( .120 CFS) |            |
| WILDLIFE STORAGE   |             | ( 1.40 AF) |
| Total Diversion:   | ( .120 CFS) | ( 1.40 AF) |

Date Filed: 11/28/1989

In: T14S R05E S03 SWSW

MicroFILMED

APR 18 1990