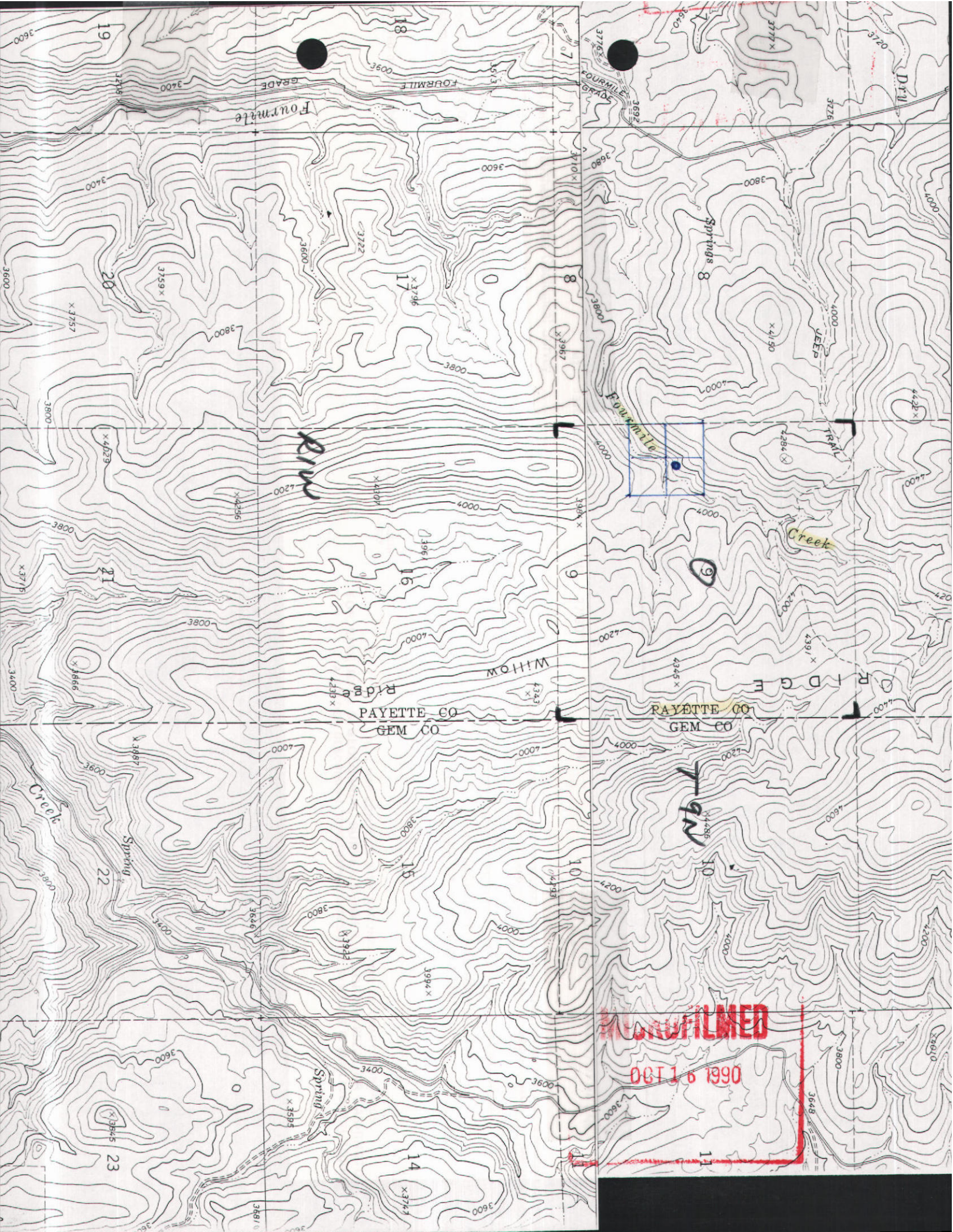




RECEIVED  
DEC 20 1991

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

Department of Water Resources

**A. GENERAL INFORMATION**

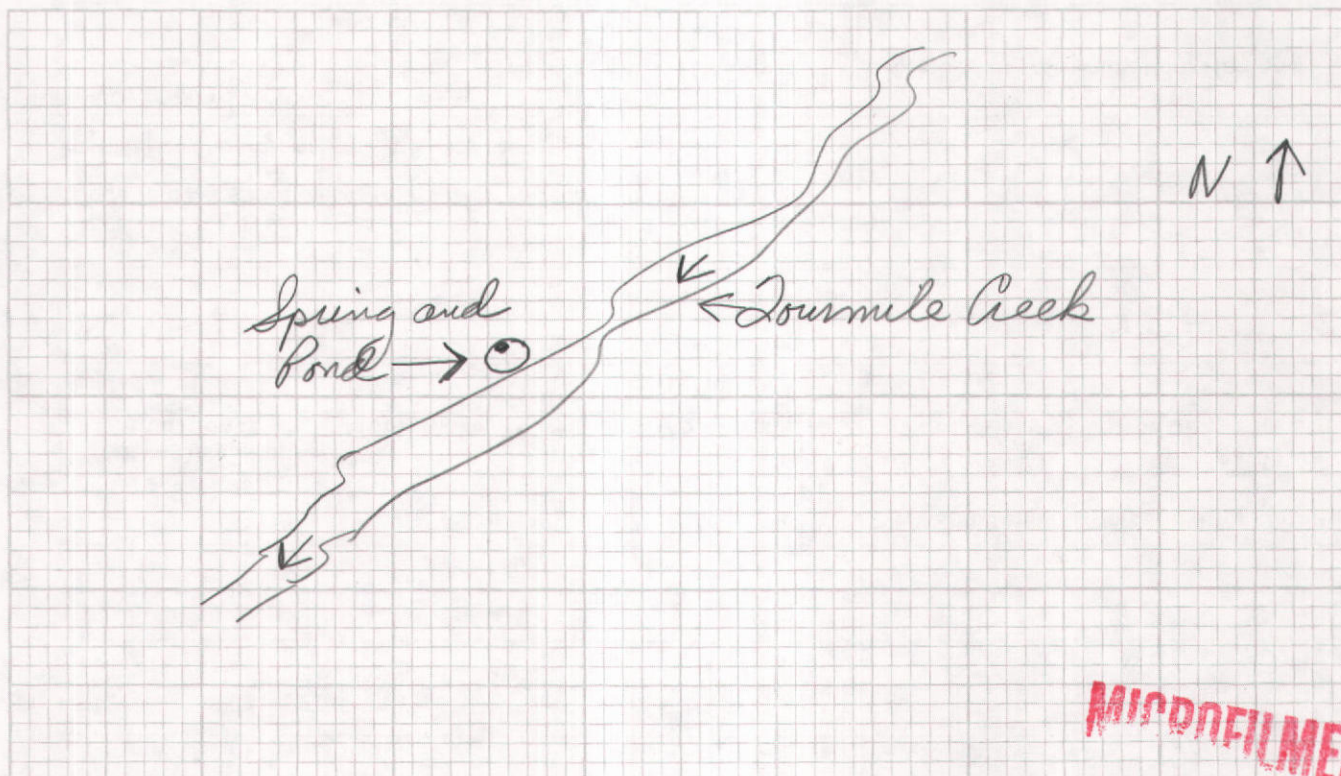
1. Owner: Bureau of Land Management Permit No. 65-13256  
Current Address: 3948 Development Ave. Boise, Idaho 83705 Phone No. 384-3354  
2. Accompanied by: Ed Sheen EXAM. DATE: 6-3-91  
Address: same Phone No. same  
Relationship to Permit Holder: Range Con  
3. Source: Spring tributary to Fourmile Creek  
(FOURMILE)

**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**

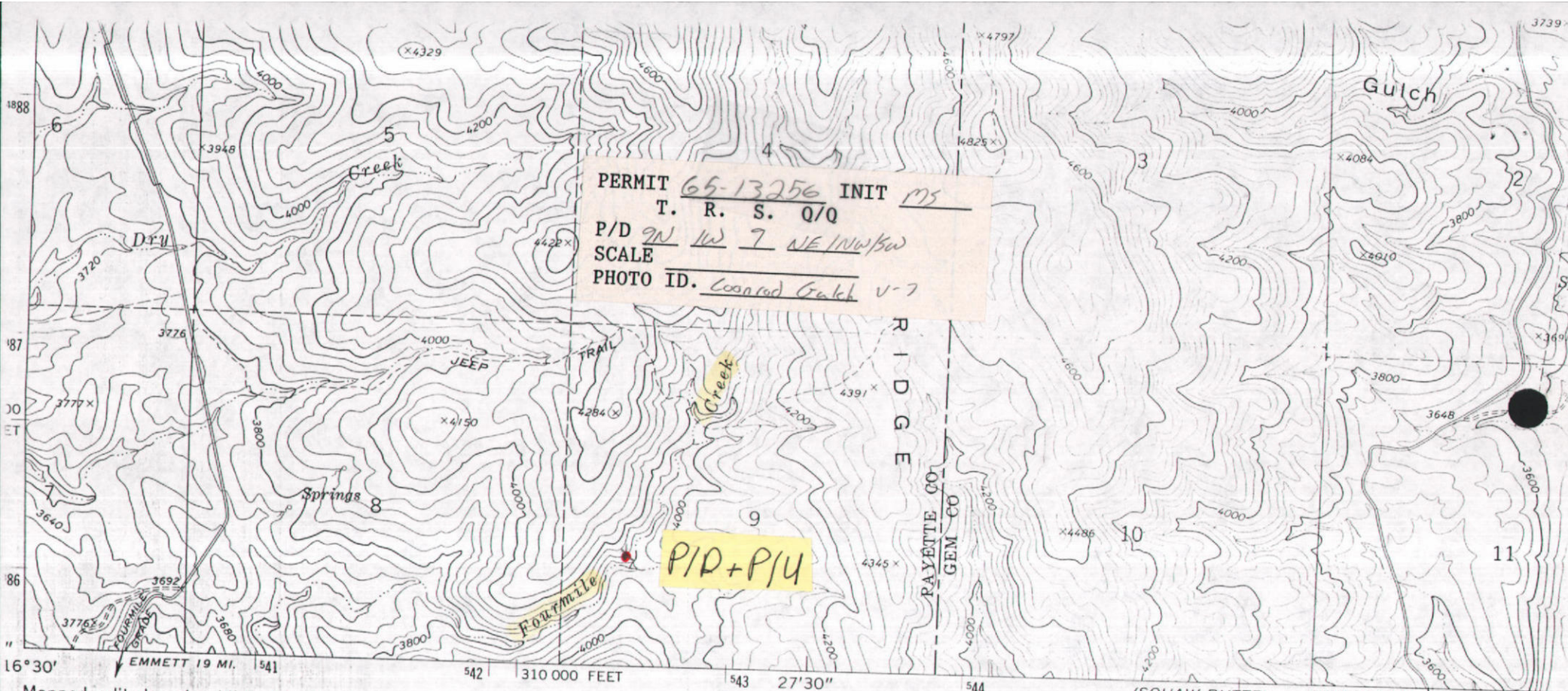
1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = Not to Scale.

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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).



Mapped, edited, and published by the Geological Survey

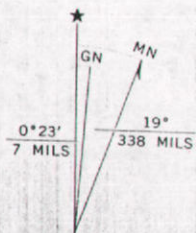
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1970

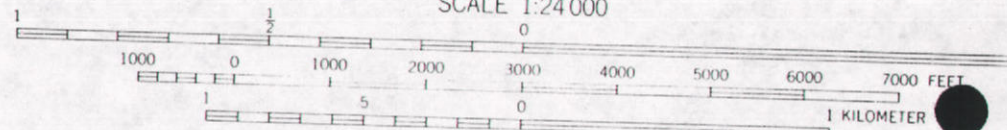
Projection and 10,000-foot grid ticks: Idaho coordinate system, west zone (transverse Mercator)

1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence lines



UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 40 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

State of Idaho  
Department of Water Resources

# WATER RIGHT LICENSE

WATER RIGHT NO. 65-13256

Priority: June 22, 1990

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

1.7 AF

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

has complied with the terms and conditions  
of the permit, issued pursuant to Application for Permit dated June 22, 1990; and  
has submitted Proof of Beneficial Use on January 17, 1991. An examination indicates  
that the works have a diversion capacity of .020 cfs of water from:

SPRING

tributary to FOURMILE 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> |
|-----------------------|----------------------|--------------------------|----------------------|
| WILDLIFE              | 01/01 to 12/31       | 0.02 CFS                 | 1.3 AF               |
| WILDLIFE STORAGE      | 01/01 to 12/31       |                          | 0.4 AF               |
|                       | Totals               | 0.02 CFS                 | 1.7 AF               |

LOCATION OF POINT(S) OF DIVERSION:

NENWSW , Sec. 9, Township 09N, Range 01W  
PAYETTE County

PLACE OF USE: WILDLIFE

TWN RGE SEC

09N 01W 9

NWSW

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.
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. Use of water under this water right will be regulated by the watermaster of State Water District No. 65.

RECEIVED

MAY 21 1992

State of Idaho  
Department of Water Resources

**WATER RIGHT LICENSE**  
WATER RIGHT NO. 65-13256

CONDITIONS/REMARKS:

6. Place of use is also known as Fourmile Spring #8562.

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 21<sup>st</sup>  
day of April, 1992.

Acting for R. Keith Higginson, Director

*R. Keith Higginson*  
MAY 21 1992

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

NO. 65-13256

Proposed Priority: June 22, 1990 Maximum Diversion Rate: 0.02 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:

**SPRING**

tributary of **FOURMILE 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> |
|-----------------------|----------------------|--------------------------|----------------------|
| WILDLIFE              | 01/01 to 12/31       | 0.02 CFS                 |                      |
| WILDLIFE STORAGE      | 01/01 to 12/31       |                          | 0.4 AF               |
| WILDLIFE FROM STORAGE | 01/01 to 12/31       |                          | 0.4 AF               |
|                       | Totals               | 0.02 CFS                 |                      |

LOCATION OF POINT(S) OF DIVERSION: NENWSW Sec. 9, Township 09N, Range 01W  
PAYETTE County

PLACE OF USE: WILDLIFE

TWN RGE SEC

09N 01W 9 NWSW

PLACE OF USE: WILDLIFE STORAGE, same as WILDLIFE use

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

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before October 1, 1991.
2. Subject to all prior water rights.
3. Use of water under this permit is subject to control by the watermaster of State Water District No. 65.

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

27<sup>th</sup> day of September, 1990.

**MICROFILMED**

OCT 16 1990

for

*J. Glen Saxton*  
R. Keith Higginson, Director

**STATE OF IDAHO**  
**DEPARTMENT OF WATER RESOURCES**  
**APPLICATION FOR PERMIT**

**To appropriate the public waters of the State of Idaho**

1. Name of applicant BUREAU OF LAND MANAGEMENT Phone 334-9200  
Post office address 3948 DEVELOPMENT AVE BOISE, IDAHO 83705
2. Source of water supply SPRING which is a tributary of FOURMILE CREEK  
~~4-MILE DRAINAGE~~ \*
3. Location of point of diversion is NE  $\frac{1}{4}$  of NW  $\frac{1}{4}$  of SW  $\frac{1}{4}$ , Govt. Lot \_\_\_\_\_  
Sec 9 Township 9N Range 1W B.M. PAYETTE County; additional  
points of diversion if any: \_\_\_\_\_
4. Water will be used for the following purposes.  
Amount 0.4 for STORAGE purposes from 1/1 to 12/31 (both dates inclusive)  
~~(cfs or acre-feet per annum)~~  
Amount 0.4 for WILDLIFE FROM STORAGE purposes from 1/1 to 12/31 (both dates inclusive)  
~~(cfs or acre-feet per annum)~~  
Amount 0.02 for WILDLIFE purposes from 1/1 to 12/31 (both dates inclusive)  
~~(cfs or acre-feet per annum)~~  
Amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.02 and/or (b) 0.4  
cubic feet per second acre feet per annum
6. Proposed diverting works  
a. Description of ditches, flumes, pumps, headgates, etc EXCAVATION OF PIT BELOW  
SPRING - WHOLE SPRING SITE & PIT FENCED FOR WILDLIFE USE.  
b. Height of storage dam N/A (EXCAVATED PIT) feet; active reservoir capacity .4 acre-feet, total  
reservoir capacity .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 proposed beneficial use is  
1 years (minimum 1 year).

**FILED**  
OCT 16 1990

\* per topo map & water use info in application.  
Confirmed per telecon with Ed Green of BLM.

92 6/26/90

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

- a. Hydropower; show total feet of head and proposed capacity in KW NA
- b. Stockwatering; list number and kind of livestock NA
- c. Municipal, show name of municipality. NA
- d. Domestic, show number of households. NA
- e. Other; describe fully SPRING DEVELOPMENT FOR WILDLIFE USE - UNKNOWN  
NUMBERS OF MULE DEER, ETC, UPLAND GAME BIRDS AND WATERFOWL.  
NESTING OPPORTUNITIES FOR WATERFOWL, UPLAND GAME BIRDS, SMALL MAMMALS.

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 |        |
| 9N  | 1W    | 9   |        |        |        |        |        |        |        |        |        | W      |        |        |        |        |        |        |        |
|     |       |     |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|     |       |     |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|     |       |     |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|     |       |     |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|     |       |     |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|     |       |     |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|     |       |     |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|     |       |     |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|     |       |     |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |

Total number of acres to be irrigated \_\_\_\_\_

10. Describe any other water rights used for the same purposes as described above. \_\_\_\_\_

11 a. Who owns the property at the point of diversion? US GOVERNMENT

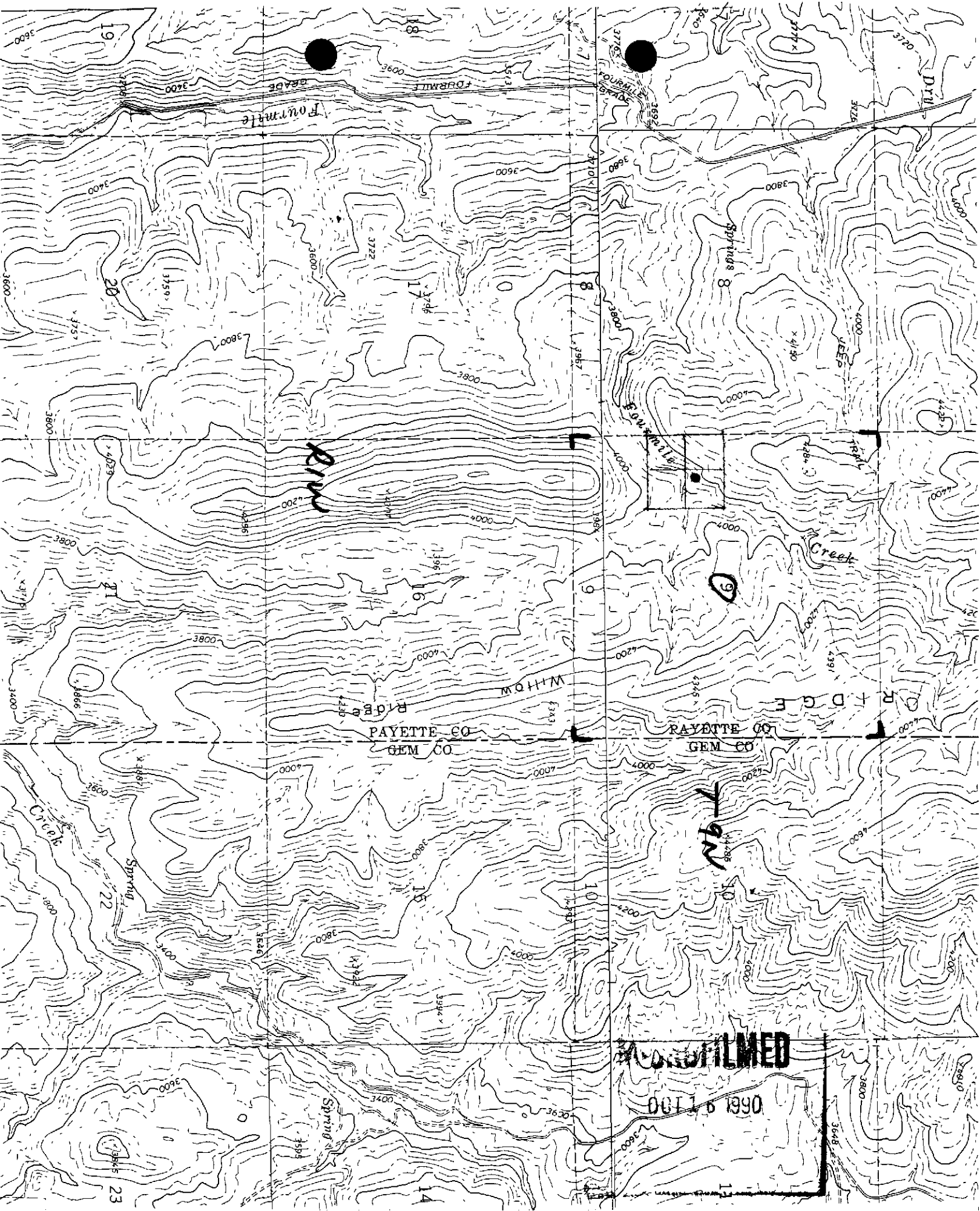
b. Who owns the land to be irrigated or place of use? US GOVERNMENT

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 4-MILE SPRING PROJECT # 8562

RECORDED

OCT 1



RGE. 1W  
 9  
 Twp 9N  
 NW 5W  
 MicroFILMED  
 OCT 16 1990

Application for permit to appropriate the public

*Robert J. Hill*  
(Applicant)  
*Consolidated Air Manager*

Received by GG Date 6-22-90 Time 10:15 Preliminary check by SL  
Fee \$ 30<sup>00</sup> Receipted by st # W/O 12489 Date 6-22-90  
Publication prepared by GG Date 6-27-90 Published in Independent Enterprise  
7/5 & 7/12/90  
Publication approved st Date 7-30-90

### 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**

OCT 16 1990

# Affidavit of Publication

JUL 20 1990

## Copy of Notice

STATE OF IDAHO,  
COUNTY OF PAYETTE

ss.

Department of Water Resources (First Copy)  
Western Regional Office

Application for Water Rights  
TITLE OF PUBLICATION

SPONSOR OF PLAINTIFF

Dept. of Water Resources  
PLAINTIFF OR LEGAL AGENT

I, Dorothy Mason being  
duly sworn, deposes and says:

That she is the principal clerk of  
THE INDEPENDENT-ENTERPRISE, a weekly newspaper published  
at Payette, in the County of Payette and State of Idaho; that said  
paper has been and is in general circulation in the county  
aforesaid, and in the vicinity of Payette; that the advertisement,  
a copy of which is attached hereto, was published in said  
newspaper once a week for two consecutive weeks in  
the regular and entire issue of said paper during the period and  
time of publication, and was published in the newspaper proper  
and not a supplement; that said paper has been established and  
regularly published for more than seventy-eight consecutive  
weeks prior to the date of first publication of said advertisement

Such notice was published in the issue beginning with  
July 3, 1990, and ending with the issue  
of July 11, 1990.  
STATE OF IDAHO  
COUNTY OF

On this 12th day of July in the year of 1990 before me,  
a Notary Public, personally appeared Dorothy Mason  
known or identified to me to be the person whose name  
subscribed to the within instrument, and being by me first duly  
sworn, declared that the statements therein are true, and  
acknowledged to me that he executed the same.

Marilyn J. Rheinboldt  
Notary Public for Idaho

Residing at Trinidad

My commission expires: 11-28-92

### STATEMENT

Independent-Enterprise  
PAYETTE, IDAHO

Number of Lines ..... 83  
Number of Insertions ..... two  
83 Lines @ 90 ... 74.70  
83 Lines @ 72 ... 59.76  
TOTAL COST  
WILL BE ..... \$134.46

MICROFILMED

OCT 18 1990

### NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to  
appropriate the public waters of the State of Idaho:  
65-13189

Nelson, Russell W.  
Nelson, Barbara A.  
5905 HWY. 52  
New Plymouth, ID 83655  
Source: SPRINGS Tributary: PAYETTE RIVER  
Diversion Pt: NENESE Sec 13 T 07N R 04W  
Use: IRRIGATION (.100 CFS)  
STOCKWATER (.030 CFS)  
Total Diversion: (.130 CFS)  
Date Filed: 2/23/1990  
In: T07N R04W S13 NESE  
3.4 ACRES TOTAL

65-13254

PAYETTE CHRISTIAN ACADEMY  
J. NEISINGER  
800 17TH AVE. N.  
PAYETTE, ID 83661  
Source: GROUNDWATER  
Diversion Pt: NENESE Sec 28 T 09N R 05W  
Use: IRRIGATION (.200 CFS)  
DOMESTIC (.040 CFS)  
Total Diversion: (.240 CFS)  
Date Filed: 4/18/1990  
In: T09N R05W S28 SENE  
10.0 ACRES TOTAL

65-13256

U.S. DEPT. OF INTERIOR  
BUREAU OF LAND MANAGEMENT  
IDAHO STATE OFFICE  
3380 AMERICANA TERRACE  
BOISE, ID 83706  
Source: SPRING Tributary: FOURMILE CREEK  
Diversion Pt: NENWSW Sec 9 T 09N R 01W  
Use: WILDLIFE (.020 CFS)  
WILDLIFE STORAGE (.40 AF)  
WILDLIFE FROM STORAGE (.40 AF)  
Total Diversion: (.4 AF) (.020 CFS)  
Date Filed: 6/22/1990  
In: T09N R01W S09 (Non-fatal) NWSW

65-13258

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

Source: UNNAMED STREAM  
Tributary: FOURMILE CREEK  
Diversion Pt: SWNESW Sec 9 T 09N R 01W  
Use: STOCKWATER (.070 CFS)  
STOCKWATER STORAGE (4.00 AF)  
WILDLIFE (.070 CFS)  
WILDLIFE STORAGE (4.00 AF)  
Total Diversion: (.070 CFS) (4.00 AF)  
Date Filed: 6/22/1990  
In: T09N R01W S09 NESW

65-13260

PAYETTE COUNTY RECREATION DISTRICT  
P.O. BOX 352  
PAYETTE, ID 83661  
Source: GROUNDWATER  
Diversion Pt: NWSW Sec 1 T 08N R 05W  
SWSW Sec 1 T 08N R 05W  
Use: IRRIGATION (.030 CFS)  
DOMESTIC (.040 CFS)  
Total Diversion: (.040 CFS)  
Date Filed: 5/16/1990  
In: T08N R05W S01 NWSW SWSW  
0.4 ACRES TOTAL

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 JULY  
23, 1990.

R. KEITH HIGGINSON, Director  
No. 131 July 3, 11

April 22, 1992

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

RE: WATER RIGHT NO. 65-13256

Dear Water Right Holder(s):

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

Sincerely,

SHARLA CURTIS  
Water Resource Agent

SC:clh

Enclosure

April 3, 1992

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

RE: WATER RIGHT NO. 65-13256

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

APR 21 1992

# LICENSE REVIEW CHECKLIST

Date 03-27-92

Permit # 65-13256  
23

|                        |                         |               |                                                                                       |
|------------------------|-------------------------|---------------|---------------------------------------------------------------------------------------|
|                        | <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>      | 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>NA</u>               | <u>    </u>   | Disagree with Theoretical? <u>                    </u>                                |
|                        | <u>    </u>             | <u>✓</u>      | Limited by Capacity? <u>.02 cfs (WLF)</u>                                             |
| TOTAL VOLUME           |                         |               | Rate/ac <u>    </u> AFA Irr. Season <u>    </u>                                       |
|                        |                         |               | <u>    </u> Standard Irr. Season                                                      |
|                        |                         |               | <u>    </u> Season Recommended                                                        |
|                        | <u>NA</u>               | <u>    </u>   | Disagree with Examiner's Calculations?                                                |
|                        |                         |               | <u>100X.0134=1.3 AFA .4 AFA Storage</u>                                               |
|                        | <u>    </u>             | <u>✓</u>      | Limited by Flow? <u>VDR=.02X365X1.9835=14.5 AFA</u>                                   |
| SOURCE                 | <u>    </u>             | <u>✓</u>      | Changes? Clarification of <u>Originally</u>                                           |
|                        | <u>    </u>             | <u>✓</u>      | <u>Intended</u> source                                                                |
|                        | <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                                                |
|                        |                         |               | Maps, Data Entry Standards, etc? <u>                    </u>                          |
|                        |                         |               | <u>Drop WLF from Storage</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>No Remark WLF</u>                                              |
|                        | <u>    </u>             | <u>✓</u>      | Special Overlap Condition <u>                    </u>                                 |
|                        | <u>✓</u>                | <u>    </u>   | Other <u>P/U</u>                                                                      |
| CONDITIONS             | <u>RD4</u>              | <u>✓</u>      | Measuring Device                                                                      |
|                        | <u>    </u>             | <u>    </u>   | W/Master Control                                                                      |
|                        | <u>    </u>             | <u>✓</u>      | Overlap                                                                               |
|                        | <u>    </u>             | <u>✓</u>      | Water Quality                                                                         |
|                        |                         |               | DATES/MISC                                                                            |
|                        |                         |               | <u>65</u> Water Dist.                                                                 |
|                        |                         | <u>✓</u>      | App Rec'd                                                                             |
|                        |                         | <u>✓</u>      | Exam Made                                                                             |
| COMMENTS/MEMOS NEEDED: | <u>Memo/Div. Volume</u> |               |                                                                                       |
| License                | <u>    </u>             | <u>10-Day</u> | <u>✓</u> <u>15-Day</u> <u>    </u> Special Correspondence <u>                    </u> |



MEMORANDUM

TO: FILE 65-13256

FROM: PAM SKAGGS *PS*

RE: WILDLIFE VOLUME

DATE: 27-MAR-1992

=====

The application states that an unknown number of mule deer, elk, waterfowl and small mammals would use the diversion. In order to calculate the annual volume for wildlife use at the rate of 0.02 cfs, I estimated that the wildlife would not exceed the volume required for 100 cattle.

$100 \times 0.0134 = 1.3 \text{ AFA}$

RECEIVED  
MAR 31 1992

MAY 21 1992

RECEIVED  
DEC 20 1991

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

Department of Water Resources

**A. GENERAL INFORMATION**

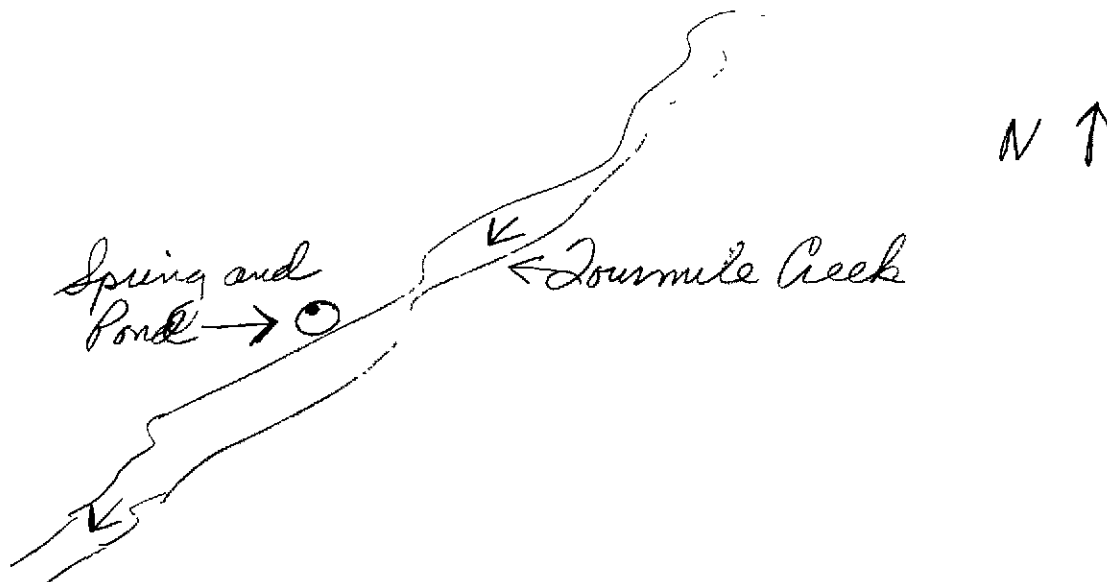
1. Owner Bureau of Land Management Permit No. 05-13256  
Current Address 3948 Development Ave Boise, Idaho 83705 Phone No. 384-3354  
2. Accompanied by Ed Sheen EXAM. DATE: 6-3-91  
Address same Phone No. same  
Relationship to Permit Holder: Range Con  
3. Source: Spring tributary to Fourmile Creek  
(FOURMILE)

**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" = Not to Scale.

RECEIVED  
MAY 21 1992

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.)

Consists of a small pond excavated at a spring site. Spring is not developed with a diversion system but flows freely or sumps into pond. Estimated size is .4 af based on BLM engineer's plan. This is BLM Spring project # 8562. Wildlife water directly from the pond. Actual dimensions of this pond are unknown but BLM engineer's plans confirm the capacity.

☐ 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 |
|---------------------------------------|------------|----|------------------|-----------|-----------------------------------|
| NA                                    |            |    |                  |           |                                   |
|                                       |            |    |                  |           |                                   |
|                                       |            |    |                  |           |                                   |
|                                       |            |    |                  |           |                                   |

\*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 |
|------------|------------|-----|-----|-----|------|------|------|---------|---------------------------------|
|            |            | NE  | NW  | SW  | 9    | 9N   | 1W   | Payette | U.S.G.S. June map               |
|            |            |     |     |     |      |      |      |         |                                 |
|            |            |     |     |     |      |      |      |         |                                 |
|            |            |     |     |     |      |      |      |         |                                 |

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

Indicate Method of Determination

| 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 |        |
| 9N   | 1W   | 9    |        |        |        |        |        |        |        |        |        | 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:

*None*

**E. FLOW CALCULATIONS**

☐ Additional Computation Sheets Attached

1. Measured Method:

*None*

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:

*None*

MAY 21 1992

# H. REMARKS AND OVERLAP REVIEW ANALYSIS

*No overlaps*

*BLM Range Con, Ed Gheen, confirmed a cfs flow is not needed for wildlife waterings and should be deleted from the permit and license because the spring is in the pond ~~and~~ rather than flowing into it.*

# I. RECOMMENDATIONS

## 1. Recommended Amounts

| Beneficial Use                                        | Period of Use |              | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|-------------------------------------------------------|---------------|--------------|------------------------------|--------------------------|
|                                                       | From          | To           |                              |                          |
| <i>Storage for Wildlife</i>                           | <i>1-1</i>    | <i>12-31</i> |                              | <i>.4 afa</i>            |
| <i><del>Wildlife from storage</del></i><br><i>MTD</i> | <i>1-1</i>    | <i>12-31</i> | <i>.02 cfs</i>               | <i>.4 afa</i>            |
|                                                       |               |              |                              |                          |
|                                                       |               |              |                              |                          |
| Totals:                                               |               |              | <i>.02 cfs</i>               | <i>.4 afa</i>            |

## 2. Recommended Amendments

- ☐ Change P.D. as reflected above  
☐ Change P.U. as reflected above

- ☐ Add P.D. as reflected above  
☐ Add P.U. as reflected above

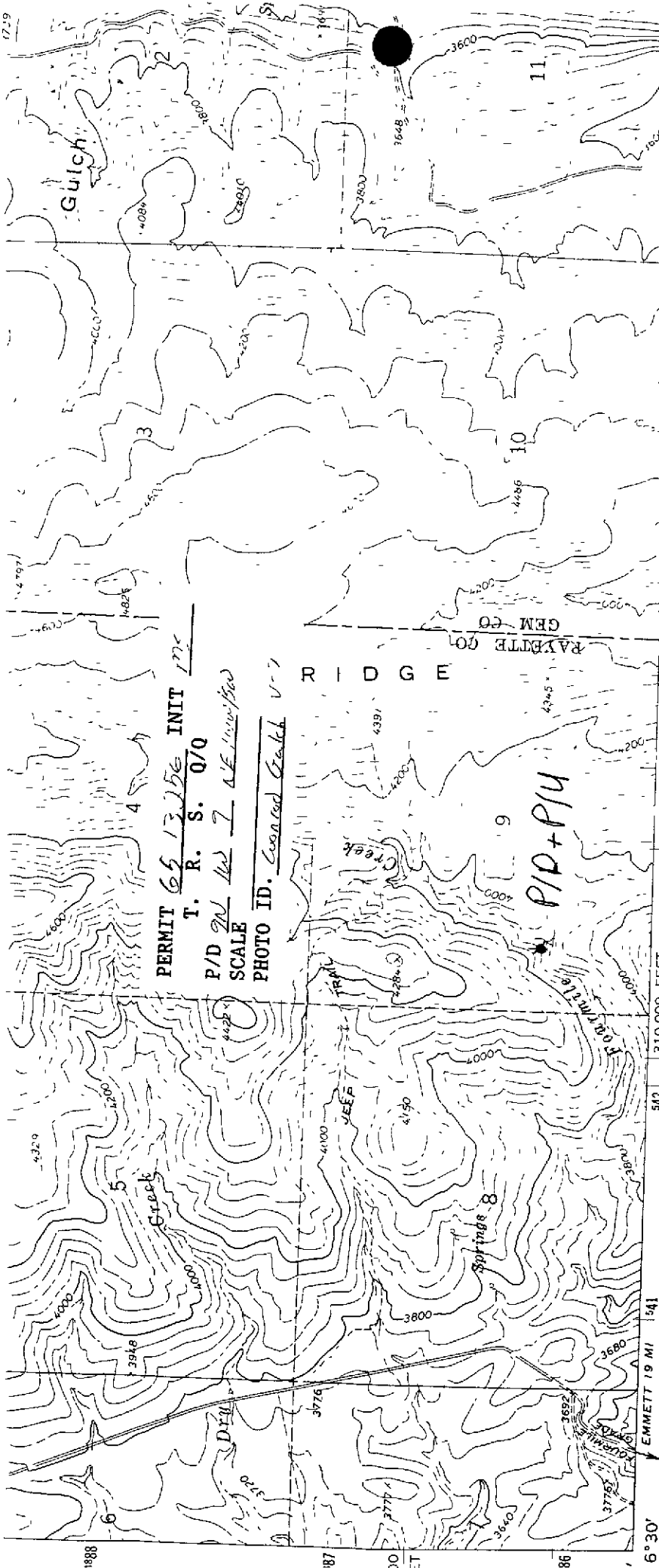
- ☒ None  
☐ Other

# J. AUTHENTICATION

Field Examiner's Name *Melvin T. Schulte*  
Signature *Melvin T. Schulte*  
Certification Date \_\_\_\_\_  
Field Report Preparation Date *June 10, 1991*



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



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial  
photographs taken 1969. Field checked 1970  
Projection and 10,000-foot grid ticks: Idaho coordinate  
system, west zone (Transverse Mercator)  
1000-meter Universal Transverse Mercator grid ticks,  
zone 11, shown in blue. 1927 North American datum  
Fine red dashed lines indicate selected fence lines

UTM GRID AND 1970 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U S GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

February 26, 1991

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

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 65-13256

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

MAR 20 1991

ANALYSIS SHEET  
for  
PROOF OF BENEFICIAL USE

Permit No. 65-13256

Date 2-20-91

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  
☒ NA Drill permit req'd?  
☐ Copy in file? Drill permit no. \_\_\_\_\_  
☐ Well log in file?  
☐ Amt paid for drilling permit? \_\_\_\_\_ Correct?

LICENSE EXAMINATION FEE

☒ NO Required?  
☒ ~0 Amount submitted?  
☒ Correct amount?

MEASURING DEVICE

☒ NO Measuring device or access port required?  
☐ Installed?  
☐ Waiver requested or needed?

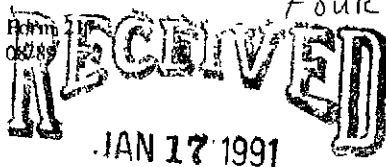
DEFICIENCIES OR ACTION ITEMS

*Proof acceptable*

PRIORITY CALCULATION

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

*JS*



FOUR MILE SPRING # 6562

For Office Use Only  
Amt. of Fee \$  
Date 1/17/91  
Receipt No.  
Received by JFW

STATE OF IDAHO

Department of Water Resources

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

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. 65-13256 Telephone No. 384-3304

Name(s) of Permit Holder(s) BUREAU OF LANDMANAGEMENT

Post Office Address: 3948 DEVELOPMENT AVE. BOISE, IDAHO 83705

Source of Water: TRIBUTARY OF FOURMILE CREEK

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

Extent of Use:

Domestic \_\_\_\_\_ (No. of households)

Irrigation \_\_\_\_\_ (No. of acres)

Stockwater \_\_\_\_\_ (No. and type of stock)

Other WILDLIFE USE

Total rate and/or volume for which proof is submitted .02 cfs .4 acre/feet

Show date water was first diverted and beneficially used under this permit SEPTEMBER 1990

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

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

OR

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

Fee Enclosed: \$ \_\_\_\_\_ (See License Examination Fee Schedule)

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

RICHARD A. GEIER AREA MANAGER 384-3350  
Name Telephone No.

3948 DEVELOPMENT AVE. BOISE, IDAHO 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.

1/17/91 Richard A. Geier Area Manager  
Date Signature (and title if on behalf of a company or organization)

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

-----

Statehouse  
Boise, Idaho 83720  
(208) 327-7900  
October 1, 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. 65-13256

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.

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. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

JIM JOHNSON  
Water Rights Supervisor

JJ: SC  
Enclosures

microFILMED

OCT 16 1990

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: JR DATE: 6/26/90 APPLICATION: \_\_\_\_\_

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: Gov't. Lots: 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 supplementary analysis sheet.)  
\*REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED: \_\_\_\_\_

Additional information on reverse side:

**RECEIVED**  
SEP 13 1990

Department of Water Resources

## PROCESSING

APPLICATION NO. 65-13256

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: *Approve, Dnr*

Measuring device required:

Measuring port required:

Water delivered by water master? District # 05

Special conditions of approval or cover letter:

See below for additional information

Recommended Date or Priority

Recommended by:

Date \_\_\_\_\_

## STATE OFFICE REVIEW

See below for additional information. By

By \_\_\_\_\_

Date \_\_\_\_\_

### ADDITIONAL INFORMATION

$$.02 \text{ cfs} \times 1.9835 \text{ yields } .04 \text{ A.F. / day}$$

• 4 ft. panel requires storage.

65-13256

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

Source: SPRING

Tributary: FOURMILE CREEK

Diversion Pt: NENWSW Sec 9 T 09N R 01W

|                       |             |           |
|-----------------------|-------------|-----------|
| Use: WILDLIFE         | ( .020 CFS) |           |
| WILDLIFE STORAGE      |             | ( .40 AF) |
| WILDLIFE FROM STORAGE |             | ( .40 AF) |
| Total Diversion:      | ( .020 CFS) | ( .40 AF) |

Date Filed: 6/22/ 1990

In: T09N R01W S09 NWSW

**MICROFILMED**

OCT 16 1990