

Department of Water Resources

STATE OF IDAHO

11 7404

Ident No. _____

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant U.S.D.I. Bureau of Land Management Phone (208) 524-7500
Post office address 940 Lincoln Road, Idaho Falls, Idaho 83401
2. Source of water supply Seep Spring which is a tributary of groundwater sinks
3. Location of point of diversion is NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot _____
Sec. 1 Township 14 S. Range 42 E. B.M. Bear Lake County; additional points
of diversion if any: None
4. Water will be used for the following purposes:
Amount 0.16 for livestock purposes from 7/1 to 9/25 (both dates inclusive)
(cfs or acres-feet per annum)
Amount 0.01 for wildlife purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acres-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acres-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acres-feet per annum)
5. Total quantity to be appropriated is (a) 0.16 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. Spring headbox and pipe to trough
 - b. Height of storage dam N/A feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. Proposed well diameter is N/A inches; proposed depth of well is _____ feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? No
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
one years (minimum 1 year).

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

- a. Hydropower; show total feet of head and proposed capacity in KW. N/A
- b. Stockwatering; list number and kind of livestock. 681 range cattle
- c. Municipal; show name of municipality. N/A
- d. Domestic; show number of household. N/A
- e. Other; describe fully. Wildlife use includes elk, deer and moose

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 instruction for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
14 s	42 E	1				S													

Total number of acres to be irrigated N/A

10. Describe any other water rights used for the same purposes as described above. N/A

11. a. Who owns the property at the point of diversion? USDI, BLM
- b. Who owns the land to be irrigated or place of use? USDI, BLM
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. N/A

12. Remarks: This spring development will be used to water livestock permitted in the First and Second Hollows allotment, #04195. Wildlife in the area use the spring.

Received by KCW Date 6/15/93 Time 1153 Prelim. y check by HWT
Fee \$ 30⁰⁰ Receipted by KCW # E018713 Date 6/15/1993
Publication prepared by RB Date 7-15-22-93 Published in News Examiner
Publication approved RB Date 8-12-93

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:

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 11-07404

Proposed Priority: June 15, 1993 Maximum Diversion Rate: 0.16 CFS

This is to certify, that US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS ID 83401

has applied for a permit to appropriate water from:

SPRING tributary of SINKS

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>
STOCKWATER	07/01 to 09/25	0.16 CFS
WILDLIFE	01/01 to 12/31	0.01 CFS
	Totals	0.16 CFS

LOCATION OF POINT(S) OF DIVERSION: NWSENE, Sec. 1, Township 14S, Range 42E
BEAR LAKE County

PLACE OF USE: STOCKWATER
TWN RGE SEC

14S 42E 1 SENE

PLACE OF USE: WILDLIFE, 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 September 1, 1994.
2. Subject to all prior water rights.
3. Place of use locally known as First and Second Hollow Allotment No. 04195.
4. Stockwater use is for 681 range cattle.

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

10th day of September, 1993.

R. Keith Higginson
for R. Keith Higginson, Director

J.S.

13-Jul-1993

USDI BLM
940 LINCOLN RD
IDAHO FALLS ID 83401

RE: Application No. 11-07404 & 32-07235

Dear Water Right Applicant:

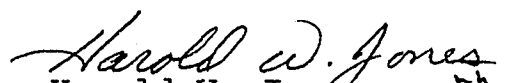
The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the News Examiner on July 15 & 22, 1993. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our State Office in about five weeks. State Office Personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,


Harold W. Jones *rh*
Water Right Supervisor

HWJ:rb

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 900 N Skyline, Idaho Falls, Idaho 83402 on or before AUGUST 2, 1993.

R. KEITH HIGGINSON, Director

Published: 7/15/1993 & 7/22/1993

11-07404

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS, ID 83401

Source: SPRING

Tributary: SINKS

Diversion Pt: NWSENE Sec 1 T 14S R 42E in BEAR LAKE County.

Use: STOCKWATER	(.160 CFS)
WILDLIFE	(.010 CFS)
Total Diversion:	(.160 CFS)

Date Filed: 6/15/1993

In: BEAR LAKE County	
T14S R42E S01	SENE

NOTICE OF APPLICATION FOR WATER RIGHT

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

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
900 N Skyline

Idaho Falls, Idaho 83402
(208) 525-7161

JULY 8, 1993

THE NEWS-EXAMINER
P.O. BOX 278
MONTPELIER, ID 83254

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

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

Please send the affidavit of publication and publication billing to this office before AUGUST 2, 1993.

Yours truly,

Rita Bodell
Secretary

Encl.

No 4618

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO,

County of Bear Lake

ss.

Rosa L. Moorman
being duly sworn,

deposes and says:

That he is the Editor of THE NEWS-EXAMINER, a weekly newspaper published at Montpelier, in the County of Bear Lake and State of Idaho; and said paper has been and is in general circulation in the county aforesaid, and in the vicinity of Montpelier; that the advertisement, a copy of which is attached hereto, was published in said newspaper once a week for 2 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 15, 1993, and ending
with the issue of July 22, 1993

Rosa L. Moorman

Fees, \$40.10

Subscribed and sworn to before me this 30th day

of July, 1993
Sherry Brown

Notary Public, Residing at Montpelier, Idaho

My Commission Expires August 15, 1997

NOTICE OF APPLICATION FOR WATER RIGHT

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

11-07404

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT

940 LINCOLN RD.
IDAHO FALLS, ID. 83401

Source: SPRING

Tributary: SINKS

Diversion PT: NWSENE Sec 1 T
14 R 42E in BEAR LAKE County.

Use: STOCKWATER (.160 CFS)
WILDLIFE (.010 CFS) Total Diversion: (.160 CFS)

Date Filed: 6/15/1993

In: BEAR LAKE County T14SR42E
S01SENE.

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 900 N. Skyline, Idaho Falls, Idaho 83402 on or

before AUGUST 2, 1993.

R. KEITH HIGGINSON, Director
Legal No. 4618 — Publish July 15, 22, 1993.



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 10, 1993

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS ID 83401

PERMIT APPROVAL NOTICE

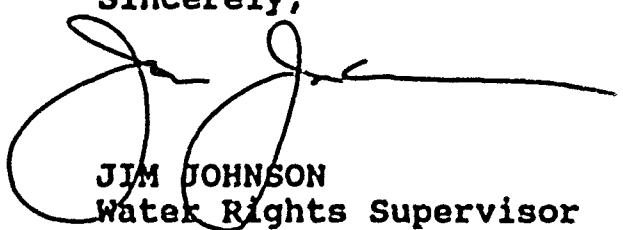
RE: PERMIT NO. 11-07404

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

Enclosed is 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 is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Sincerely,


JIM JOHNSON
Water Rights Supervisor

JJ:ac

Enclosures

Form 217
11/91

RECEIVED

DEC 30 1993

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

OFFICE USE ONLY
Amt. of Fee \$ 50.00
Date 12-27-93
Receipt No. E019393
Receipt by HWS

The Idaho Department of Water Resources considers this form 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, when necessary, or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 11-07404 Telephone No. 208-524-7500

2. Name(s) of Permit Holder(s): U.S.D.I., Bureau of Land Management

3. Mailing Address: 940 Lincoln Road, Idaho Falls, ID. 83401

4. Source of Water: Spring

If GROUNDWATER, Well Driller's Name: N/A Date Drilled: N/A

OPTIONAL:

Pump horsepower: N/A Pressure (psi): N/A Dynamic pumping level (ft.): N/A

5. Extent of Use (as authorized by the permit):

Domestic _____ (No. of households) Stockwater 681 range cattle (No. and type of stock)

Irrigation _____ (No. of acres) Other Wildlife: Elk, deer, moose

6. Total rate and/or volume for which proof is submitted 0.16 cfs OR _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

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

OR

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

8. Fee Enclosed: \$ 50.00 (See License Fee Schedule on back of Instruction Sheet)

9. Person to contact to accompany the Department representative during field examination of the water system.

Carolyn Chad 208-236-6860
Name Telephone No.

1111 N. 8th, Pocatello, Idaho 83201
Address

10. 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.

12/27/93
Date

Tammy L. Smith, Acting ADM Resources
Signature (and title, if on behalf of a company or organization)

January 11, 1994

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS ID 93401

PROOF ACKNOWLEDGEMENT LETTER

RE: PERMIT NOS. 33-07209, 32-07235, 29-08109, 11-07404,
23-07162, 31-07568, 32-07236

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use forms submitted for the above referenced permits. 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 EASTERN Regional Office in Idaho Falls, at (208)525-7161.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 11-07404

RECEIVED
SEP 07 1995
Department of Water Resources

Date of Priority: June 15, 1993

Maximum Diversion Rate:

0.03 CFS

Maximum Diversion Volume:

0.4 AF

Comes now
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS ID 83401

US DEPT OF INTERIOR

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the
State of Idaho No. 11-07404, and requests that the permit be changed as follows:

Source: SPRING

tributary to SECOND HOLLOW

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	07/01 to 09/25	0.02 CFS	0.3 AF
WILDLIFE	01/01 to 12/31	0.01 CFS	0.1 AF
	Totals	0.03 CFS	0.4 AF

LOCATION OF POINT(S) OF DIVERSION:

SESENE, Sec. 1, Township 14S, Range 42E
BEAR LAKE County

PLACE OF USE: STOCKWATER

TWN RGE SEC

14S 42E 1 NESE

PLACE OF USE:

WILDLIFE, same as STOCKWATER use

Permit holder asserts that no one will be injured by such change and that such change
will be made at permit holder's own risk.

Signed at POCATELLO, this 22nd day of August, 1995.

Raymond E. Brannan
(Signature)

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 11-07404

FOR DEPARTMENT USE ONLY

Preliminary check by _____ Fee = 50.00 Receipted by JET # E021533 Date 9/21/95

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, Karl J. Dreher, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 11-07404 with the following;

CONDITIONS/REMARKS:

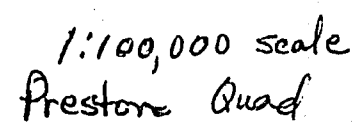
1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to 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. 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. Place of use locally known as First and Second Hollow Allotment No. 04195.
7. Stockwater use is for 100 range cattle.

Witness my hand this 2ND day of OCTOBER, 1995.

Karl J. Dreher
Acting for KARL J. DREHER, Director

De 71816A
De 71816B

Water Right #
11-07404



GPS Data for First Hollow Seep Spring Development (11-07404)
- Data collected 7/18/95 1 of 2

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Statistics Version 3.3

	Recs	Mean	Std Dev	Minimum	Maximum
Latitude	429	42°14'02.99"N	1.99	42°14'02.76"N	42°14'03.14"N
Longitude	429	111°29'15.89"W	3.02	111°29'16.28"W	111°29'15.63"W
Altitude	429	2044.62	4.97	2031.73	2058.26

No velocity records in file.

No DOP records in file.

Start GPS Week #810 on 07/18/95 at 16:45:26

End GPS Week #810 on 07/18/95 at 16:53:12

Datum : NAD-27 CONUS
Coordinate System : Latitude/Longitude
Altitude Mode : Height Above Ellipsoid
Altitude/Distance Units : Meters
Velocity Units : Meters/Second

GPS Data for Post Hollow Seep Spring Development (11-07404)
- Data collected 7/18/95 2 of 2

C:\PFPRO\DATA\PFINDER\WATER\D071816B.COR

Statistics Version 3.3

	Recs	Mean	Std Dev	Minimum	Maximum
Latitude	465	42°14'04.24"N	1.01	42°14'04.16"N	42°14'04.32"N
Longitude	465	111°29'16.75"W	2.74	111°29'17.04"W	111°29'16.55"W
Altitude	465	2044.63	2.54	2037.17	2051.47

No velocity records in file.

No DOP records in file.

Start GPS Week #810 on 07/18/95 at 16:56:21

End GPS Week #810 on 07/18/95 at 17:04:49

Datum : NAD-27 CONUS
Coordinate System : Latitude/Longitude
Altitude Mode : Height Above Ellipsoid
Altitude/Distance Units : Meters
Velocity Units : Meters/Second

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 11-07404

Priority: June 15, 1993

Maximum Diversion Rate:

0.03 CFS

Maximum Diversion Volume:

0.4 AF

This is to certify, that US DEPT OF INTERIOR

BUREAU OF LAND MANAGEMENT

940 LINCOLN RD

IDAHO FALLS ID 83401

has complied with the terms and conditions

of the permit, issued pursuant to Application for Permit dated June 15, 1993; and has submitted Proof of Beneficial Use on December 30, 1993. An examination indicates that the works have a diversion capacity of 0.030 cfs of water from:

SPRING

tributary to SECOND HOLLOW

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	07/01 to 09/25	0.02 CFS	0.3 AF
WILDLIFE	01/01 to 12/31	0.01 CFS	0.1 AF
	Totals	0.03 CFS	0.4 AF

LOCATION OF POINT(S) OF DIVERSION:

SESENE, Sec. 1, Township 14S, Range 42E
BEAR LAKE County

PLACE OF USE: STOCKWATER

TWN RGE SEC

14S 42E 1

NESE

PLACE OF USE:

WILDLIFE, same as STOCKWATER use

CONDITIONS OF APPROVAL AND 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.

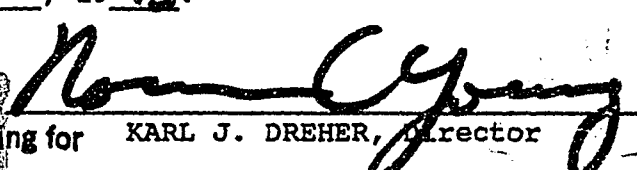
WATER RIGHT LICENSE

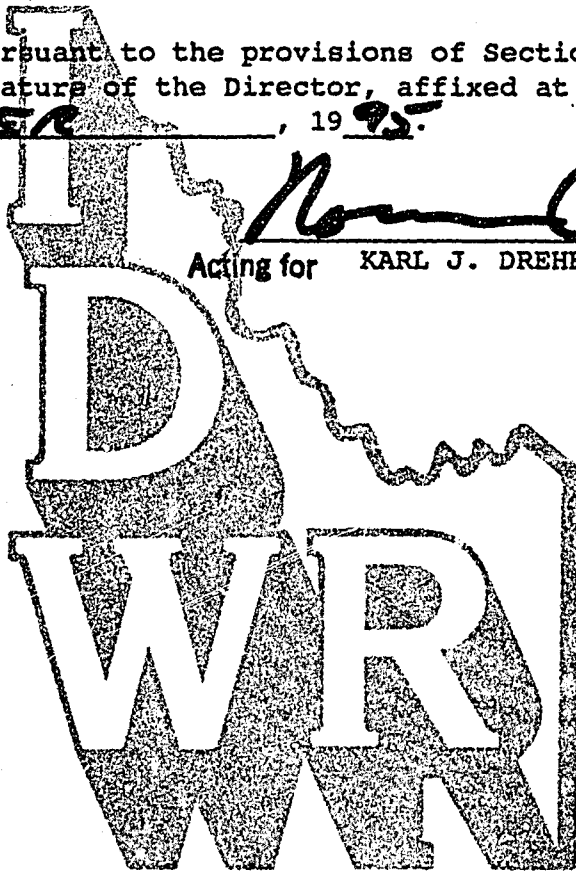
WATER RIGHT NO. 11-07404

CONDITIONS OF APPROVAL AND REMARKS

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. Place of use locally known as First and Second Hollow Allotment No. 04195.
7. Stockwater use is for 100 range cattle.

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 24th day of OCTOBER, 1995.

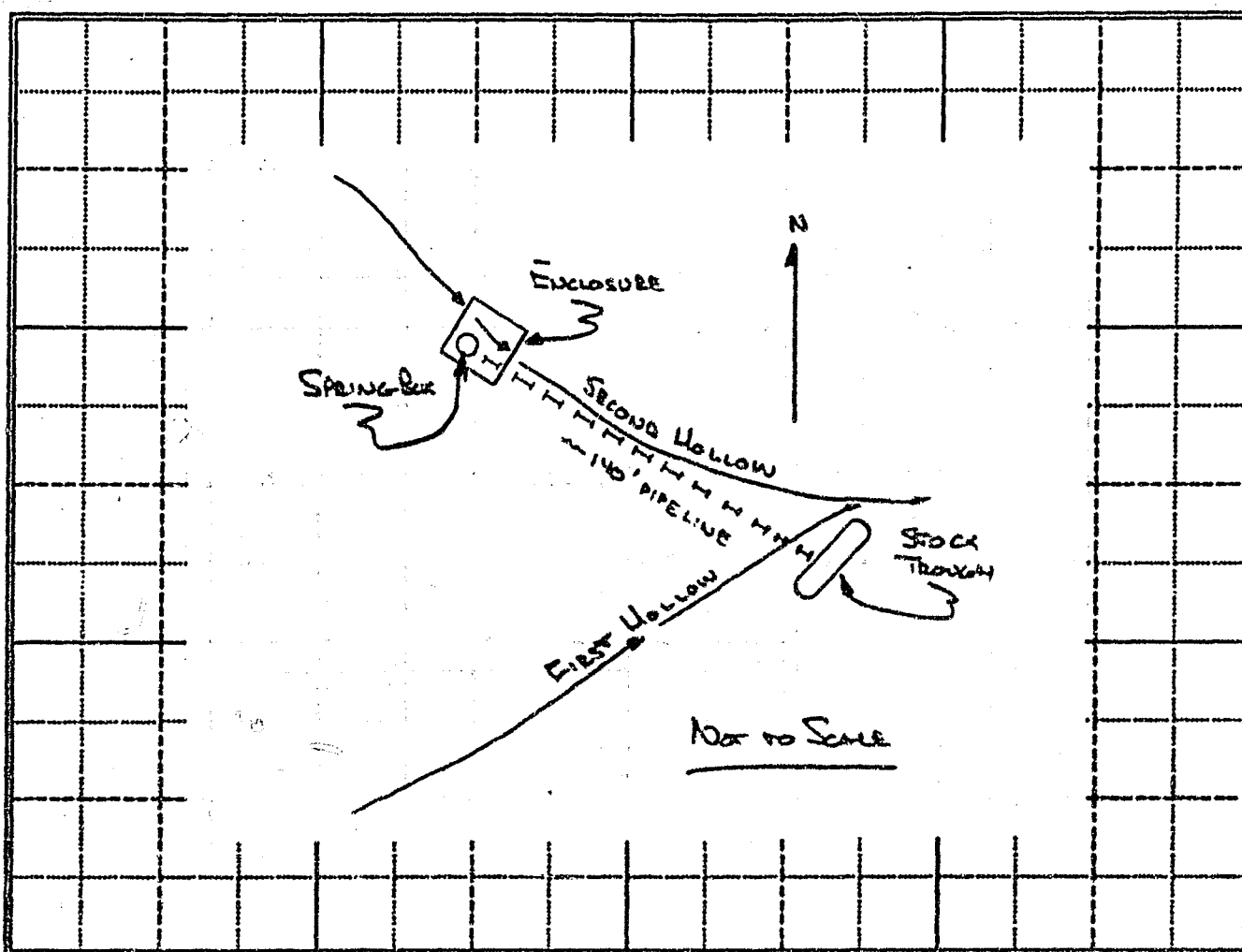

Acting for KARL J. DREHER, Director



Phone: (208) 524-7500

[illegible]

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

____ Copy of USGS 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)

____ Photo of Diversion and System Attached

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: _____

E. NARRATIVE/REMARKS/COMMENTS

DEVELOPED SPRING WITH COLLECTION BOX AND ~140' BURIED PIPELINE
TO STOCK TROUGH FOR STOCK WATER AND WILDLIFE WATER.
DE MINIMUS USE

PLACE OF USE AKA FIRST AND SECOND HOLLOW AGREEMENT No. 4195

Have conditions of permit approval been met? ☐ yes ☐ no

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

* DE MINIMUS USE FOR STOCKWATER. ESTIMATE MAXIMUM OF 100 CATTLE TO
DIVERS AT ONE TIME => 0.03 CFS STOCK
DE MINIMUS WILDLIFE = 0.01 CFS WILD TOTAL 0.04 CFS

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:

* $0.04 \text{ CFS} \times 1.9835 \times 117 \text{ DAYS} \times \frac{24 \text{ HR}}{24 \text{ HR/DAY}} = 0.77 \text{ AFA} = 0.8 \text{ AFA}$
 $0.01 \text{ CFS} \times 1.9835 \times 365 \text{ DAYS} \times \frac{24 \text{ HR}}{24 \text{ HR/DAY}} = 0.6 \text{ AFA}$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
* STOCKWATER	7-1	9-25	0.03	0.8
WILDLIFE	1-1	12-31	0.01	0.6
Totals:			0.04	1.4

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

I. AUTHENTICATION

Field Examiner's Name Paul Meyer Date 11-28-94

Reviewer Keith Wilson Date 11/28/94

SEAL

* See attached adjustment explanation. EC

MEMORANDUM

TO: File 11-07404 / BLM
FROM: Brenda Chapman
DATE: May 24, 1995
RE: Recommendation Adjustment(s)

=====

The final licensing recommendations for the above referenced water right are based on the information below:

F. FLOW CALCULATIONS

The stockwater rate has been reduced. The rate for 100 range cattle from a "2 hour per day diversion" groundwater source is .02 cfs (Exhibit 15, Field Examiner's Handbook). With a spring being a "24 hour diversion" source, .02 cfs is more than an adequate rate for 100 cattle.

$$100 \text{ cattle} \times .00022 = .02 \text{ cfs}$$

G. VOLUME CALCULATIONS

The stockwater volume recommendation has been adjusted based on the following:

Annual volume: $100 \text{ cattle} \times .0134 = 1.3 \text{ af}$
Season of Use: $87/365 \text{ days} \times 1.3 \text{ af} = .3 \text{ af}$

Unless a greater amount can be justified, the usual recommendation for wildlife is .1 af.

Also, the volume need not be calculated based on a 2 hr per day diversion. It is not possible with a spring scenario.

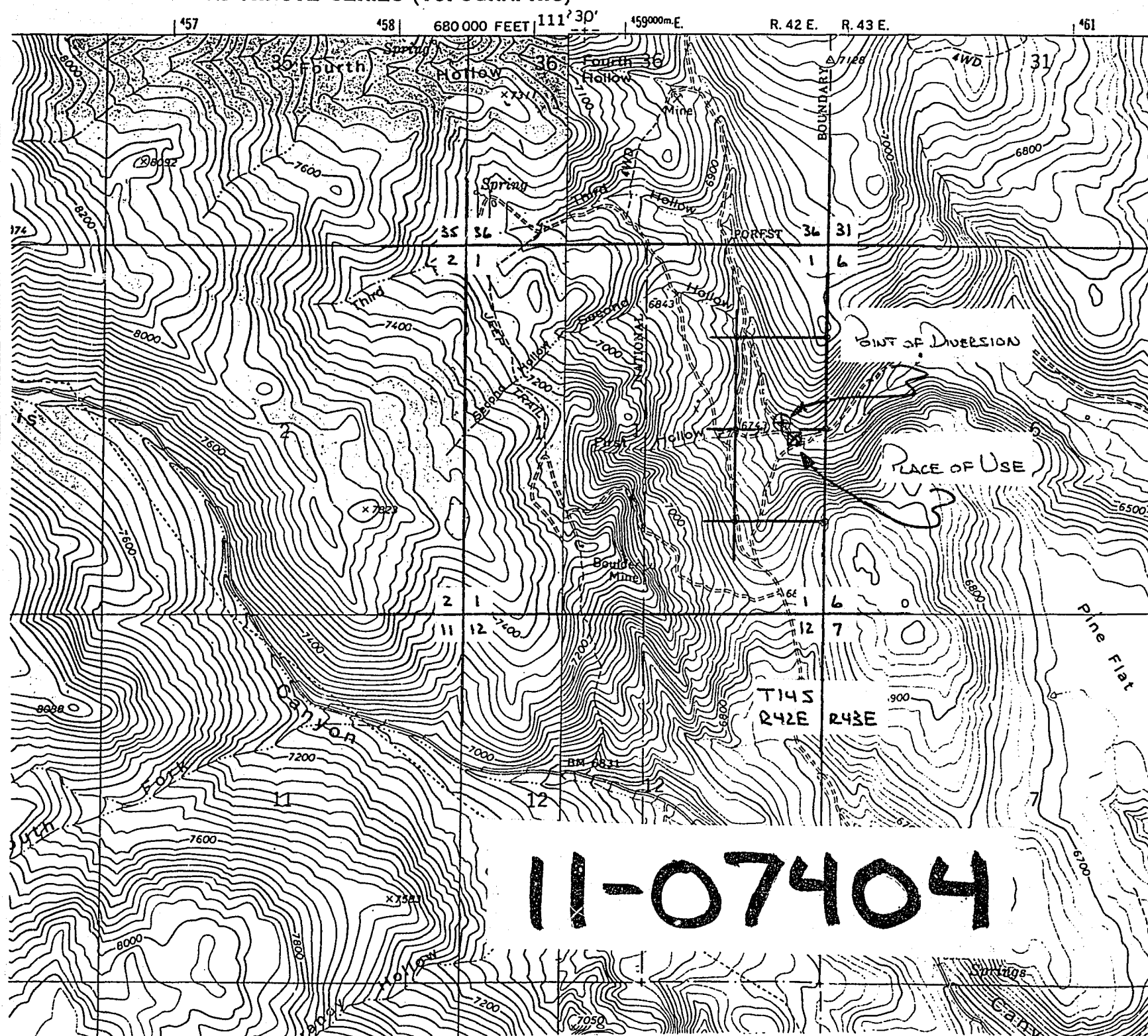
H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Stockwater	7-01 to 9-25	.02	.3
Wildlife	1-01 to 12-31	.01	.1

PARIS PEAK QUADRANGLE
IDAHO
7.5 MINUTE SERIES (TOPOGRAPHIC)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



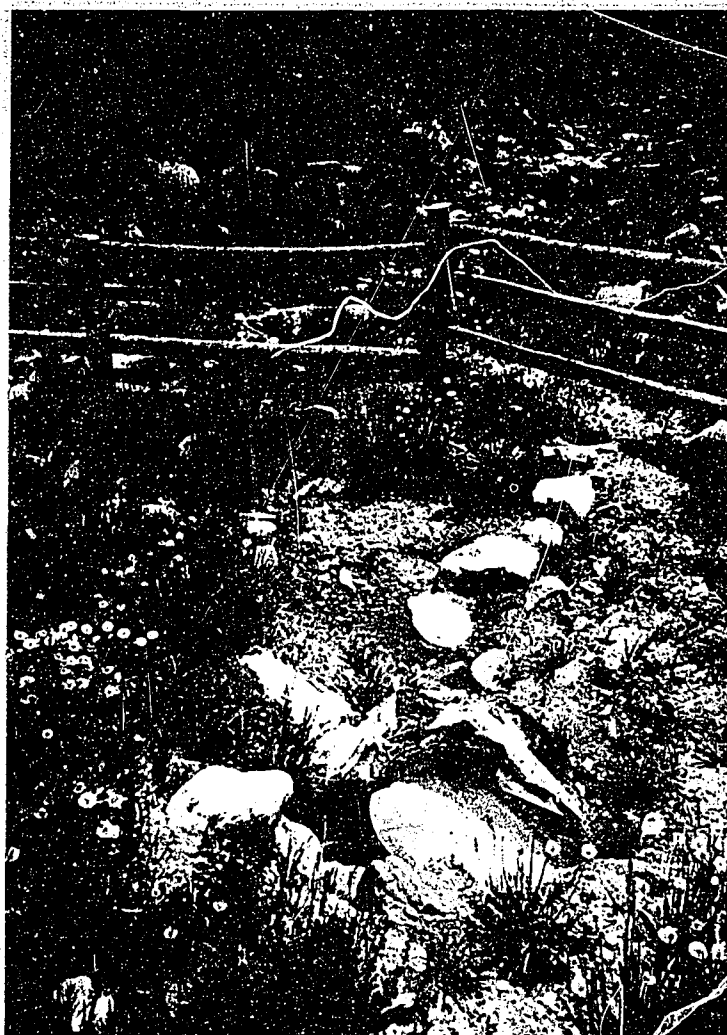


Fig. 1 - Point of diversion showing springbox.

11-07404

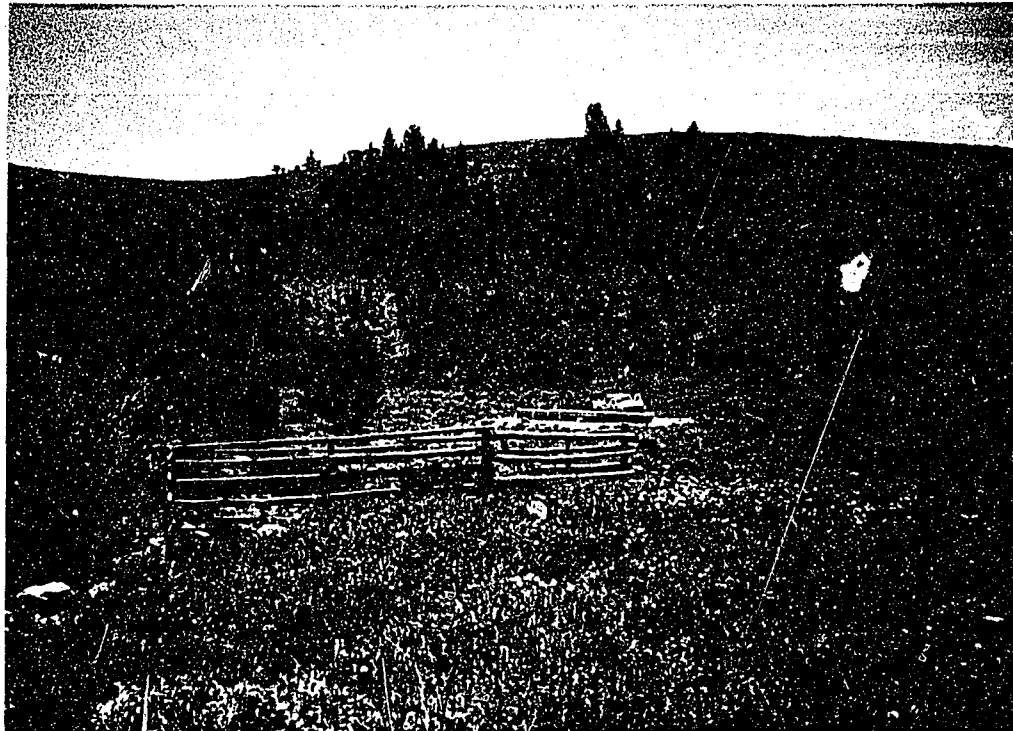


Fig. 2 - Complete system showing spring enclosure.
and stockwater trough.

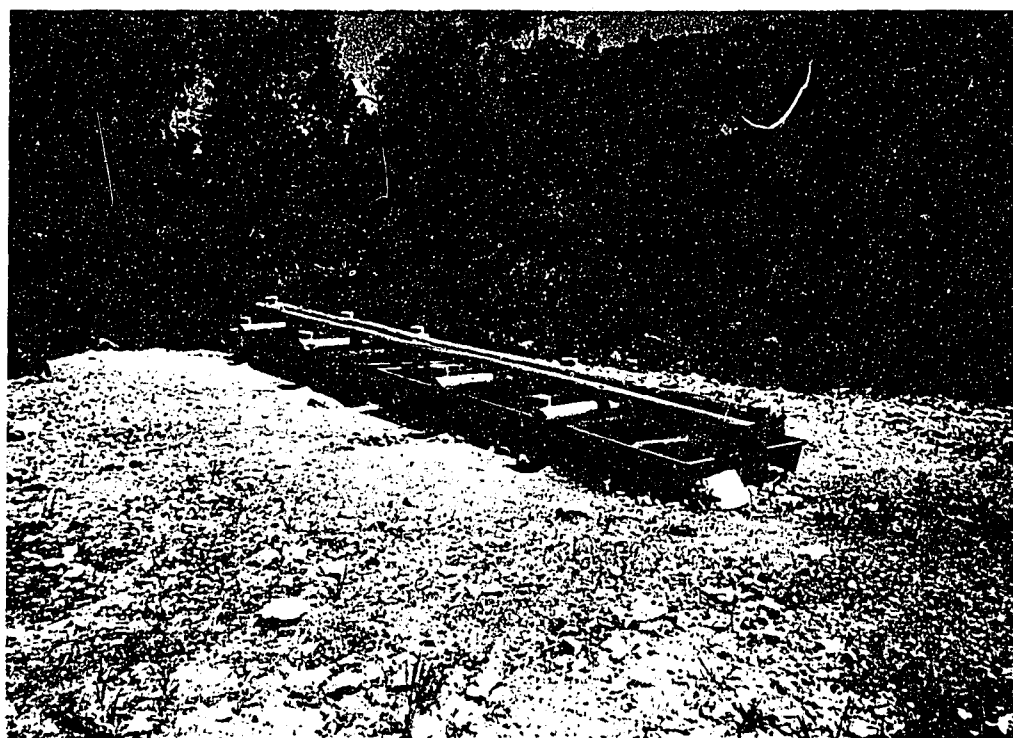


Fig. 3 - Stockwater trough at place of use.

11-07404

***FOR CLARITY
OF ANY
PHOTOGRAPHS
MICROFILMED,
SEE FILE.***



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

May 26, 1995

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS ID 83401

RE: WATER RIGHT NO. 11-07404

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to correspond with the findings of the Department's field examiner.

The enclosed Application for Amendment contains information that will be included on the license when it is issued. The amendment reflects a change in the location of the place(s) of use description. Please review carefully and if you concur, sign the amendment and return with the \$50.00 filing fee within 60 days.

The last page of the Application for Amendment form contains a list of CONDITIONS/REMARKS proposed for the license when it is issued. These conditions/remarks may be modified upon further administrative review.

If you do not concur, or if you have any questions about this information, please contact me as soon as possible. My telephone number is (208) 327-7946.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

~ Celebrating Our Centennial Year of Service to Idaho 1895-1995 ~



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

July 28, 1995

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS ID 83401

RE: WATER RIGHT NO. 11-07404

Dear Water Right Holder(s):

I previously forwarded to you an Application for Amendment so that you could amend your permit to depict your water right as it has been actually developed.

As of this date, I have not received the amendment. If I do not receive it within fourteen (14) days, I will assume you no longer have any interest in the permit and cancellation proceedings will begin. Enclosed for your convenience is another amendment form in the event the first one was misplaced. Please note that the filing fee for this amendment is \$50.00.

If you have any questions, please call me at (208) 327-7946

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

INTER-DEPARTMENT MEMO--1

FROM S.W. Keen

DATE 8-15-95

TO File 11-07404

SUBJECT

Phone call from BLM

Today Dina Thiel of the BLM in Idaho Falls called to say that BLM will respond to our amendment request. She said we could expect a response in a couple of weeks.

S.W. Keen

SIGNATURE



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

September 8, 1995

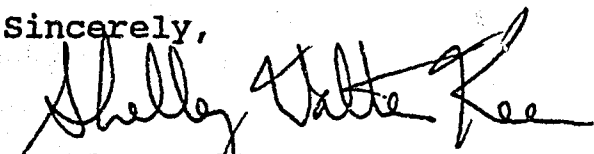
US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS ID 83401

RE: WATER RIGHT NO. 11-07404

Dear Water Right Holder(s):

We have received your signed Application for Amendment of Water Right No. 11-07404. However, the licensing amendment fee was not enclosed. We would appreciate your timely remittance of the \$50.00 fee so that we may process your license expediently.

Sincerely,


Shelley Walter Keen
Water Rights Supervisor

SWK:rl

enc.



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

October 2, 1995

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
940 LINCOLN RD
IDAHO FALLS ID 83401

RE: WATER RIGHT NO. 11-07404

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved Application for Amendment.

Should you have any questions regarding these documents, please contact me.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure