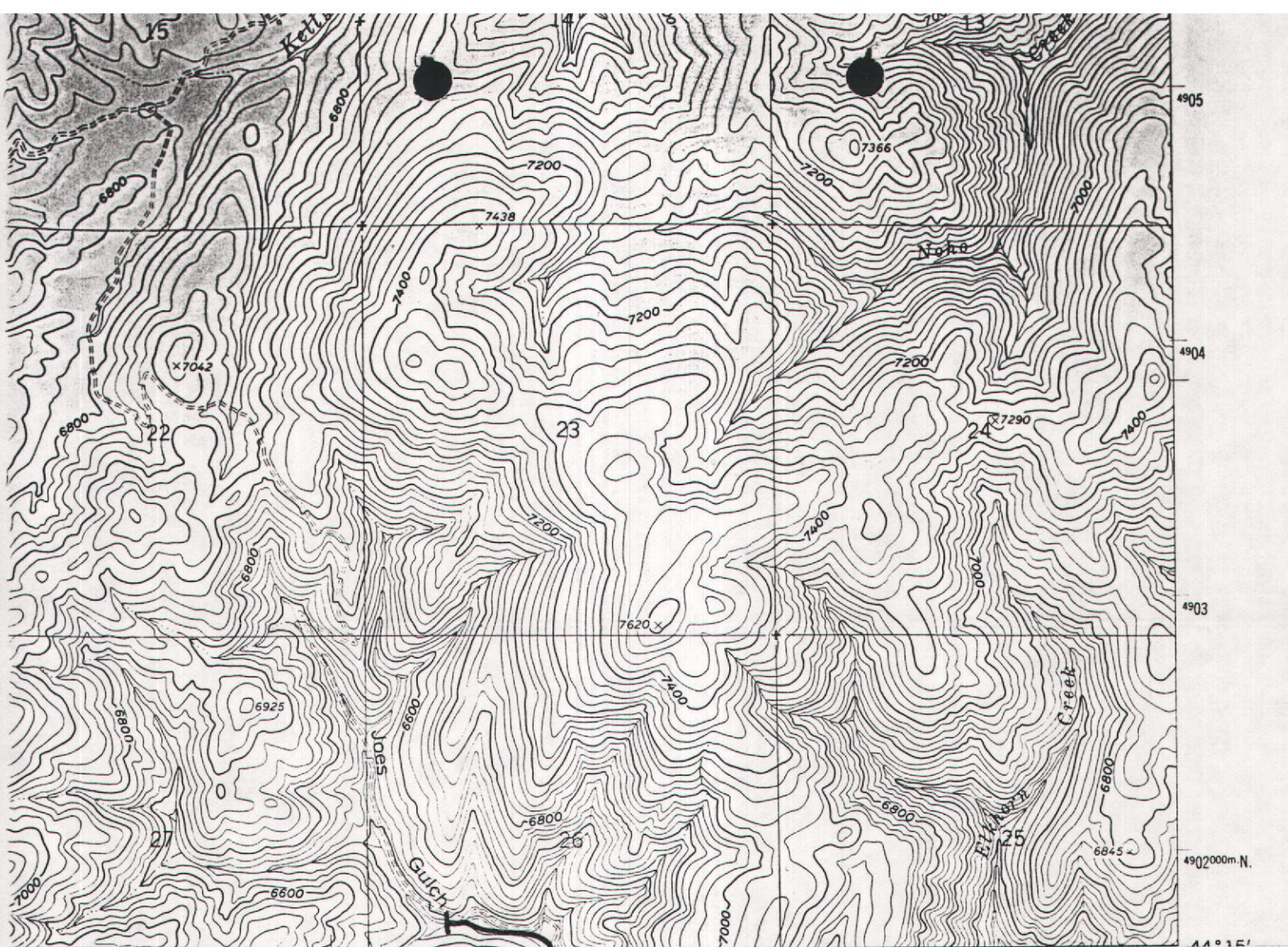
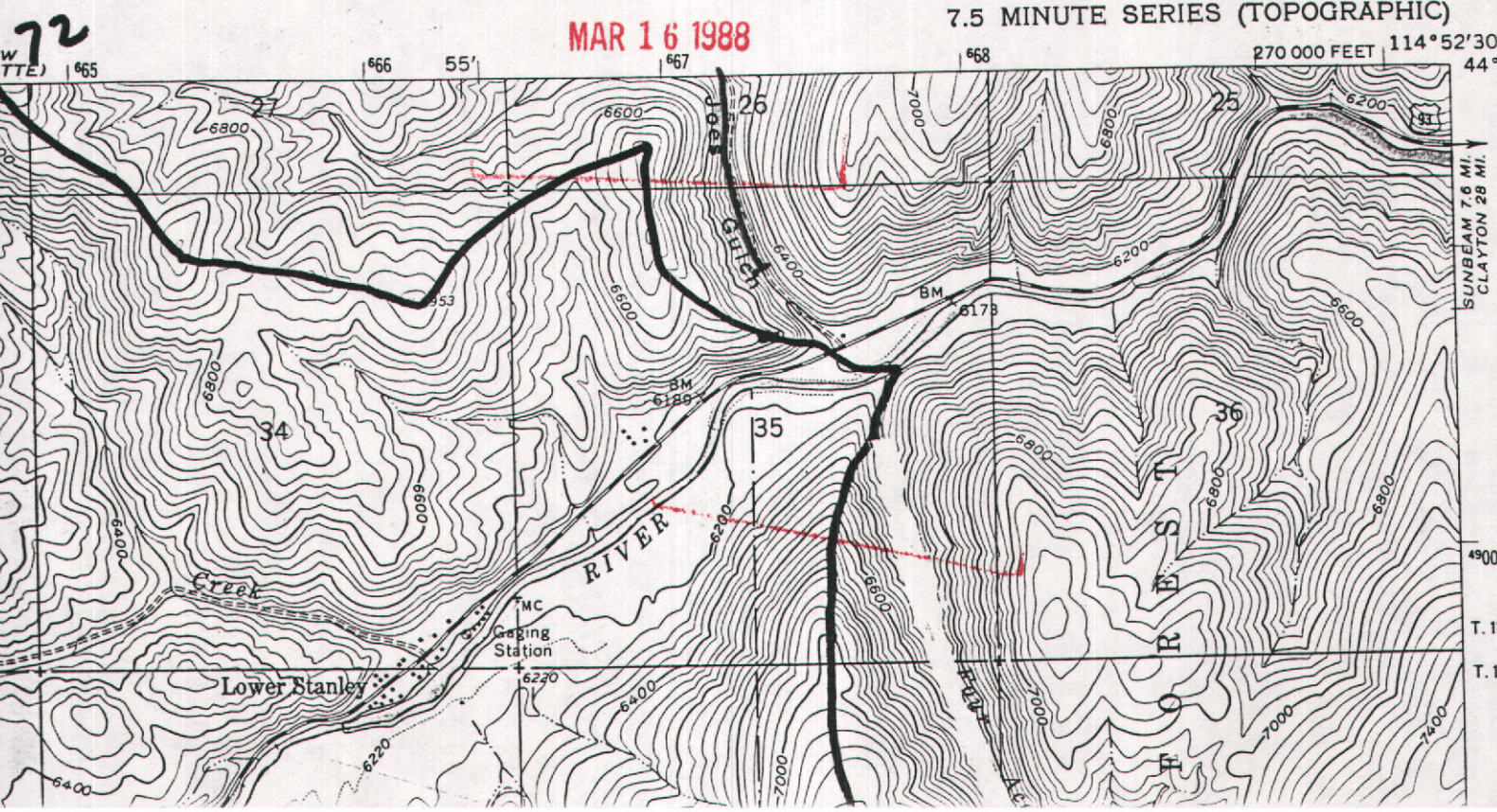
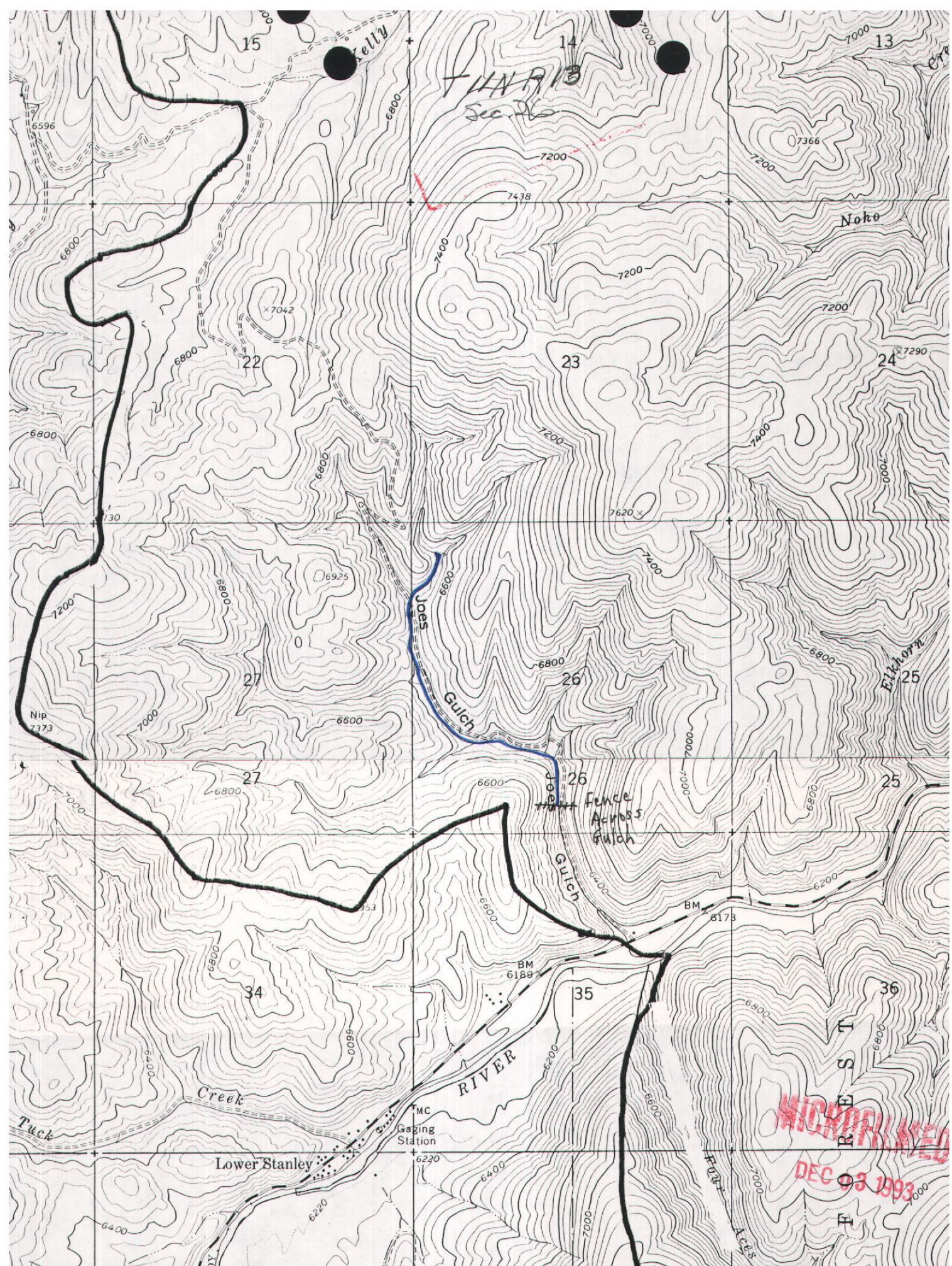




UNRECORDED

STANLEY QUADRANGLE
IDAHO-CUSTER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)





72-7408



Diversion Pond



Pump in Pond, Trammel

MICROFILMED

DEC 03 1993

AFFIDAVIT OF PUBLICATION

State of Idaho, County of Custer, ss:

1. Margaret Parks

Publisher of the Challis Messenger,
a weekly newspaper, published at
Challis, Idaho, do solemnly swear
that the notice hereto attached and
made a part hereof, was published
in the regular and entire issue of
the Challis Messenger for 2

consecutive weeks, commencing with
the issue dated September 3

1987 and ending with the issued
dated September 10 1987

Margaret Parks

Subscribed and sworn to before
me this 16th day of Sept
1987

Eitel M. Beck

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

3-21-92

NOTICE OF APPLICATION FOR WATER PERMIT

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

72-7408

Mark Anderson

871 Morningside Drive; Twin
Falls, ID 83301

Date Filed: July 24, 1987

Source: Joes Gulch trib. to
Salmon River

Diversion Pt.: N $\frac{1}{2}$ SW $\frac{1}{4}$, SESW,
Sec. 26; NWNE, NENW, Sec. 35,
T11N, R13E; 2 miles North and 1 $\frac{1}{2}$
miles East of Stanley.

Use: Mining (0.20 CFS)

Place of Use same as Point of
Diversion.

The permit (s) will be subject to
all prior water rights. Protests
must be filed with the Director,
Dept. of Water Resources,
Southern Region, 2148 Fourth
Avenue East., Twin Falls, Idaho
83301 on or before September 21,
1987.

Norman C. Young, Acting Director
Published: September 3 & 10, 1987.

OK
MB
9/23/87

RECEIVED

SEP 21 1987

Department of Water Resources
Southern Region Office

RECEIVED

MAR 16 1988

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 72-07408

Priority: July 24, 1987

Maximum Diversion Rate:

0.04 CFS

This is to certify, that MARK ANDERSON

871 MORNINGSIDE DR

TWIN FALLS ID 83301

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 24, 1987; and has submitted Proof of Beneficial Use on October 25, 1989. An examination indicates that the works have a diversion capacity of .040 cfs of water from:

JOES GULCH

tributary to SALMON RIVER

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>
MINING	06/01 to 10/31	0.04 CFS	

LOCATION OF POINT(S) OF DIVERSION:

NWNW , Sec. 26, Township 11N, Range 13E
SWNW , Sec. 26, Township 11N, Range 13E
NESW , Sec. 26, Township 11N, Range 13E
NWSW , Sec. 26, Township 11N, Range 13E
SESW , Sec. 26, Township 11N, Range 13E
SENE , Sec. 27, Township 11N, Range 13E
CUSTER County

PLACE OF USE: MINING

TWN RGE SEC

11N 13E 26

27

NWNW
NWSW
SENE

SWNW
SESW

NESW

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Use of water under this right shall be non-consumptive.
5. The issuance of this right in no way grants any right-of-way or easement across the land of another.
6. Water used under this right if discharged into a natural channel shall meet Idaho Water Quality Standards.

MICROFILMED

DEC 03 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 72-07408

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 17th
day of NOVEMBER, 1993.

Acting for R. Keith Higginson, Director



MICROFILMED
DEC 03 1993

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SEP 13 1993

Department of Water Resources

APPROVED
State of Idaho

Department of Water Resources

RECEIVED

SEP 10 1993

Department of Water Resources
Southern Region OfficeAPPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 72-07408Date of Priority: July 24, 1987
Comes now MARK ANDERSON
871 MORNINGSIDE DR
TWIN FALLS ID 83301

Maximum Diversion Rate: 0.04 CFS

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. 72-07408, and requests that the permit be changed as follows:

Source: JOES GULCH tributary to SALMON RIVER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
MINING	06/01 to 10/31	0.04 CFS	

LOCATION OF POINT(S) OF DIVERSION:

NWNW , Sec. 26, Township 11N, Range 13E
SWNW , Sec. 26, Township 11N, Range 13E
NESW , Sec. 26, Township 11N, Range 13E
NWSW , Sec. 26, Township 11N, Range 13E
SESW , Sec. 26, Township 11N, Range 13E
SENE , Sec. 27, Township 11N, Range 13E
CUSTER County

PLACE OF USE: MINING
TWN RGE SEC

11N 13E 26	NWNW	SWNW	NESW
27	NWSW	SESW	
	SENE		

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 Twin Falls, this 10th day of SEPTEMBER, 19 83

Mark Anderson
(Signature)

MICROFILMED

DEC 03 1993

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 72-07408

FOR DEPARTMENT USE ONLY

Preliminary check by BC Fee = \$20, Received by GP # 5016187 Date 9-10-93 ✓

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 72-07408 with the following;

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Use of water under this right shall be non-consumptive.
5. The issuance of this right in no way grants any right-of-way or easement across the land of another.
6. Water used under this right if discharged into a natural channel shall meet Idaho Water Quality Standards.

Witness my hand this 17TH day of NOVEMBER, 1993

R. Keith Higginson
Acting for R. Keith Higginson, Director

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DEC 03 1993

RECEIVED

OCT 25 1989

STATE OF IDAHO

Department of Water Resources

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only

Fee Received N/A

Date 10/20/89

Receipt # DRS

Receipt by DRS

Reviewed by DRS-12/19/89

Sent to region 10-24-89

SO,

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

Permit No. 72-7408

Name(s) of Permit Holder: Mark Anderson

Post Office Address: 871 Morningside Dr, Twin Falls,
ID 83301

Telephone No. 234-5014

Source of Water: Loes Gulch

Extent of Use:

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

Irrigation _____ (acres) Other/Remark Mining

Total rate and/or volume for which proof is submitted 0.04 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: 8/88

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

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

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

Mining commences June
to July of 1990

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

Same as above
(Name)

(Telephone Number)

Same as above
(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.

RECORDED

MAR 14 1990

10-20-89
Date

Mark Anderson
Signature of Permit Holder (and title, if appropriate)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Mark Anderson Phone 734-5014
Post office address 871 Morningside Drive, Twin Falls, ID 83301
2. Source of water supply Joes Gulch which is a tributary of Salmon River
3. Location of point of diversion is _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$, Govt. Lot _____
Sec. _____ Township _____ Range _____ B.M. Custer County; additional
points of diversion if any: P/D is same as P/U
4. Water will be used for the following purposes:
Amount 0.20 for Mining purposes from Apr 1 to Nov 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (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) 0.20 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. Check dam & pipeline to small pond.
Pump in pond to sluice box. Return flow from sluice to pond for re-use of water.
 - b. Height of storage dam _____ 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 _____ 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
5 years (minimum 1 year).

MICROFILMED

MAR 16 1988

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. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other; describe fully. mining of bedrock gold deposit in a 1-mile section of the stream channel

9. Description of place of use:

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
11N	13E	26									M	M		M					
		35		M			M												

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? U. S. Forest Service
- b. Who owns the land to be irrigated or place of use? "
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. mining claim

12. Remarks: It should take about 5 years to mine the area covered by our mining claim.
An application for permit to alter a stream channel has also been filed.

MAR 16 1988

WVB 10 1988

RECEIVED

RECEIVED

MAR 14 1988

Mark Anderson
(Applicant)

Proposed Priority 7/24/87
Received by [Signature] Date 7-24-87 Time 11:40 am Preliminary check by ADA 7/27/87
Fee \$ 30.00 Received by [Signature] # 45/03 Date 7-24-87
Publication prepared by M. Baldwin Date 8/28/87 Published in Challis Messenger
Publication approved M. Baldwin Date 9/23/87

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 72-7408, and said application is hereby APPROVED.

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before November 1, 19 89.

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: 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.

The issuance of this permit in no way grants any right-of-way or easement across the land of another.

Water used under this permit if discharged into a natural channel shall meet Idaho Water Quality Standards.

Witness my hand this 7th day of October, 1987.

[Signature]
Director

MICROFILMED

MAR 16 1988



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

November 22, 1993

MARK ANDERSON
871 MORNINGSID DR
TWIN FALLS ID 83301

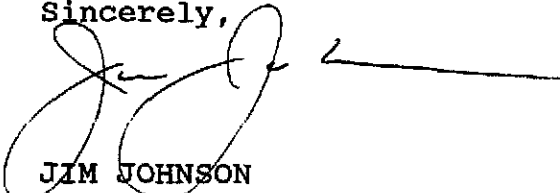
RE: WATER RIGHT NO. 72-07408

Dear Water Right Holder(s):

Enclosed herewith 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 feel free to contact this office.

Sincerely,



JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED
DEC 03 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

August 26, 1993

MARK ANDERSON
871 MORNINGSIDE DR
TWIN FALLS ID 83301

RE: WATER RIGHT NO. 72-07408

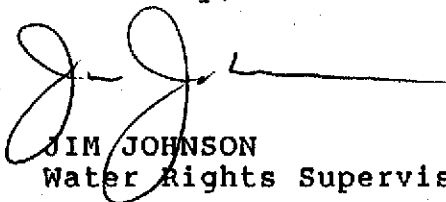
Dear Water Right Holder(s):

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. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 14 days.

If you do not concur with these findings or if you have any questions, please contact me within the 14-day period.

Sincerely,



JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECORDED

DEC 03 1993

WR0749NP
No. L72-07408

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 08/25/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	MARK ANDERSON 871 MORNINGSID DR TWIN FALLS ID 83301 (208) 734-5014	07/24/1987	MINING	06-01 10-31	0.04 CFS	
TOTAL DIVERSION:					0.04 CFS	

Water Source: JOES GULCH

Tributary to: SALMON RIVER

Stage: LICENSE

Point(s) of Diversion Capacity: 0.04 CFS

Point(s) of Diversion:	T11N R13E S26	NW NW	SW NW	NE SW	NW SW
	S26	SE SW			
	S27	SE NE			

Place of use Legal Description for: MINING

				NE				NW				SW				SE			
T	R	S		NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE
				Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac
11N	13E	26	:							M	M		M	M	M				
11N	13E	27	:				M												

Pou County: CUSTER

Conditions of Approval:

- 027 - Use of water under this right shall be non-consumptive.
- 004 - The issuance of this right in no way grants any right-of-way or easement across the land of another.
- 09D - Water used under this right if discharged into a natural channel shall meet Idaho Water Quality Standards.

Dates:	App. Received:	07/24/1987	Priority Date:	07/24/1987
	Proof Due Date:	11/01/1989	Proof Made Date:	10/25/1989
	Exam Made Date:	08/01/1990	Exam Sent to S.O.:	08/12/1993
	Licensed Date:			

Misc: Water District Number: Field Exam Fee: N (Not Required)

Audit: 00/00/00

LICENSE REVIEW CHECKLIST

Permit # 72-7408 Date 8-24-93 Brenda Chapman

NAME	Yes	No	
	<u> </u>	<u> </u> ✓	Or Address Change?
PRIORITY DATE	<u> </u>	<u> </u> ✓	Advance? <u> </u> Memo to Advance <u> </u>
	<u> </u>	<u> </u> ✓	Order to Reinstate Needed?
SOURCE	<u> </u>	<u> </u> ✓	Changes? Clarification of Originally Intended source <u> </u>
	<u> </u>	<u> </u> ✓	Notice of Intent to Void - Source change.
P/D	<u> </u> ✓	<u> </u>	Amendment Needed? <u> </u>
	<u> </u>	<u> </u> ✓	Is Overlap Analysis a Consideration?
P/U	<u> </u> ✓	<u> </u>	Amendment Needed? <u> </u>
	<u> </u>	<u> </u> ✓	Is Overlap Analysis a Consideration?
TOTAL CFS	<u> </u> - NA -	<u> </u>	Incorrect Fee for rate recommended?
	<u> </u> - NA -	<u> </u>	Disagree/Measurement <u>None Done</u>
	<u> </u>	<u> </u> ✓	Pumping Theoretical 8.8 x .70 x
	<u> </u>	<u> </u>	+ 2.31 x
	<u> </u>	<u> </u> ✓	System Capacity <u>.04</u>
	<u> </u>	<u> </u>	Allowable Amount: <u>B/U Exam for .04 CFS</u>
TOTAL VOLUME			Rate/ac <u> </u> AFA Irr. Season <u> </u>
			Standard Irr. Season <u> </u>
	<u>Per examiner</u>	<u>7-6-1 to 10-31</u>	Season Recommended
	<u> </u> - NA -	<u> </u>	Disagree with Examiner's Calculations?
	<u> </u> - NA -	<u> </u> ✓	Flow limit: <u>.04</u> x 152 x 1.9835 = <u>12 AF</u>
USES	<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> ✓	Special Overlap Condition <u> </u>
	<u>027</u>	<u> </u> ✓	Other <u>NON-consumptive</u>
CONDITIONS	<u> </u>	<u> </u> ✓	Measuring/Locking Devices Misc/Dates <u> </u>
	<u> </u>	<u> </u> ✓	W/Master Control <u> </u> Water Dist <u> </u>
	<u> </u>	<u> </u> ✓	Irrigation Overlap <u>7-24-87</u> App Rec'd
	<u>090</u>	<u> </u>	Water Quality <u>8-1-90</u> Exam Made

COMMENTS: Amend P/D and P/U; Reduce rate as requested by PROOF of B/U; Flow through back into stream from check dam - very little volume used (evaporation only)

RECOMMENDED	CFS	VOL
Irrigation	<u> </u>	<u> </u>
Domestic	<u> </u>	<u> </u>
Stockwater	<u> </u>	<u> </u>
<u>MINING</u>	<u>.04</u>	<u>12.0 NA</u>

LICENSE
AMEND ✓

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

AUG 13 1993

Department of Water Resources

A. GENERAL INFORMATION

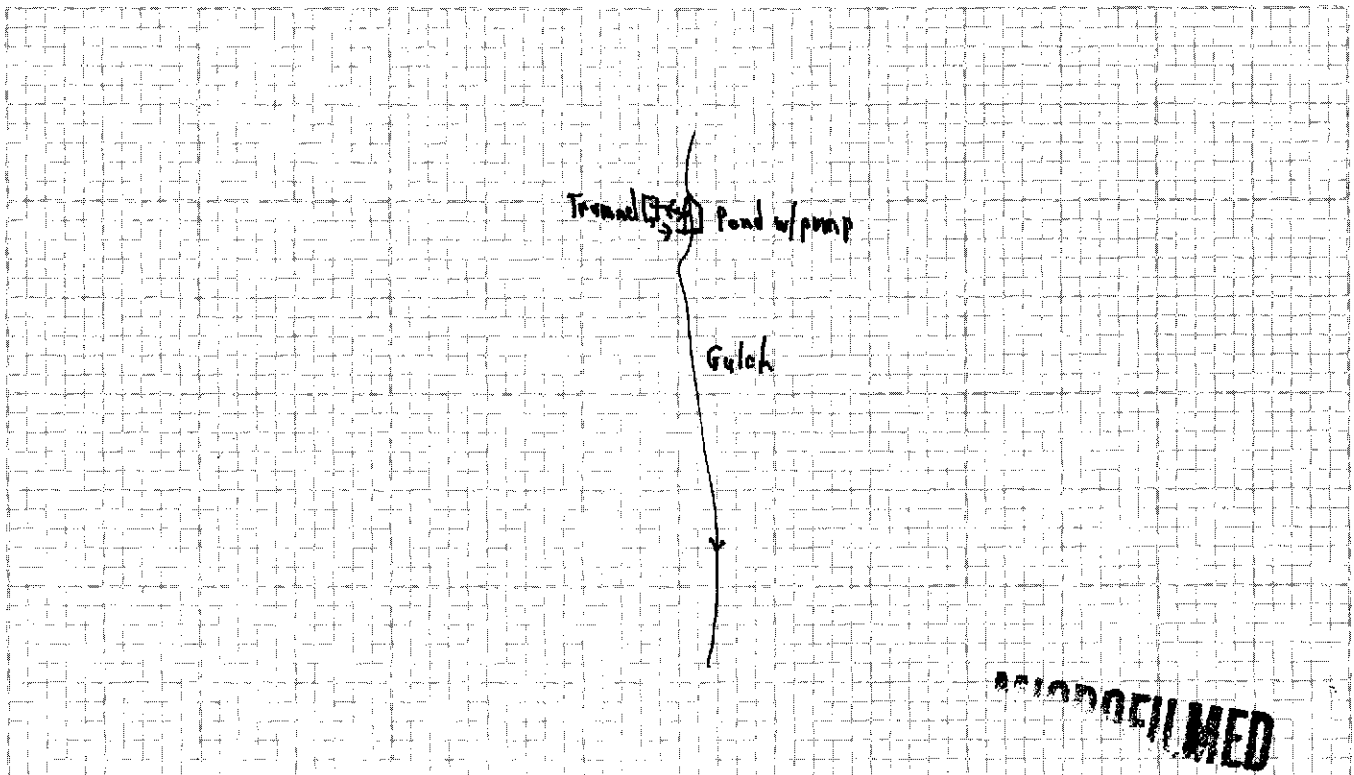
1. Owner: Mark Anderson Permit No. 72-7408
Current Address: 871 Morningside Drive, Twin Falls, ID 83301 Phone No. 734-5014
2. Accompanied by: Mr. Anderson EXAM. DATE: 8-1-90
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Joe's Gulch tributary to Salmon R.

B. OVERLAP REVIEW

1. Other water rights with same place of use: _____ ☐ Copies Attached
2. Other water rights with same point of diversion: _____ ☐ 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.

03 1993

System Description (continued)

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

Movable check dam of native sand/gravel forming pond to catch seep water. Pump in pond to trammel for separation of gold.
Water collects in the pond via seepage or gravity flow. Pump runs water to trammel, and water runs back into the pond for reuse. Whole system is portable & is removed each winter.

☐ 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
	Honda	8		German-Rupp	Model 13D-GX240

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

5. Point(s) of Diversion: Same as Place of Use

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks

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	
11N	13E	26					X	X			X	X		X					
		27				X													

Do not use this space

DEC 03 1993

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:

Not measured. Allow 0.04 cfs permitted.

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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

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

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

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DEC 03 1993

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Mining the entire gred may take 30 years according to permittee.
Pump may run 300 gpm, but stream does not flow over 18 gpm during the mining season according to permittee.
Work has occurred in the SW/NW Sec. 26/SE/NE Sec. 27 gred up till now. Permittee plans to move the operation thru about 1 1/4 miles of Joe's Gulch as mining continues each summer for many years.
Use is essentially non-consumptive (except for possible evaporation, which can't be measured), so no annual volume is recommended.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Mining	6-1	10-31	0.04	
Totals:			0.04	

2. Recommended Amendments

☒ Change P.D. as reflected above

☐ Add P.D. as reflected above

☐ None

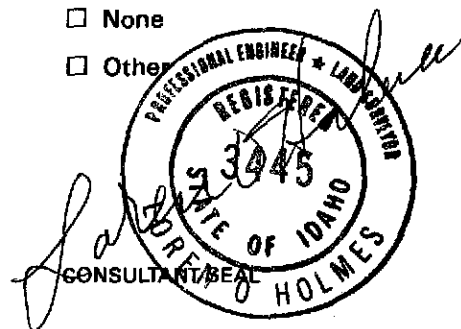
☒ Change P.U. as reflected above

☐ Add P.U. as reflected above

☐ Other

J. AUTHENTICATION

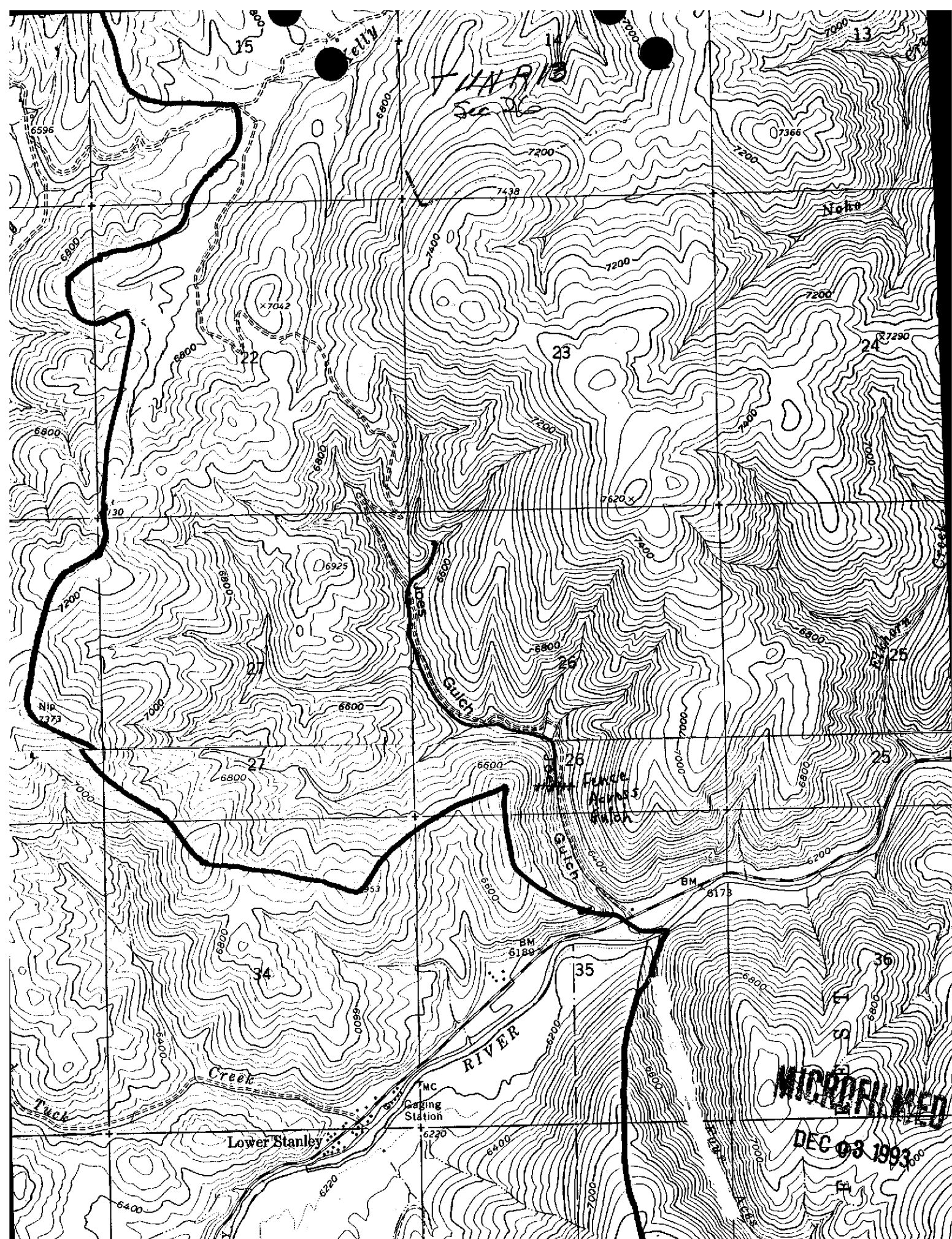
Field Examiner's Name J. E. Stanton
Signature J. E. Stanton
Certification Date 3/31/93
Field Report Preparation Date 8/7/90



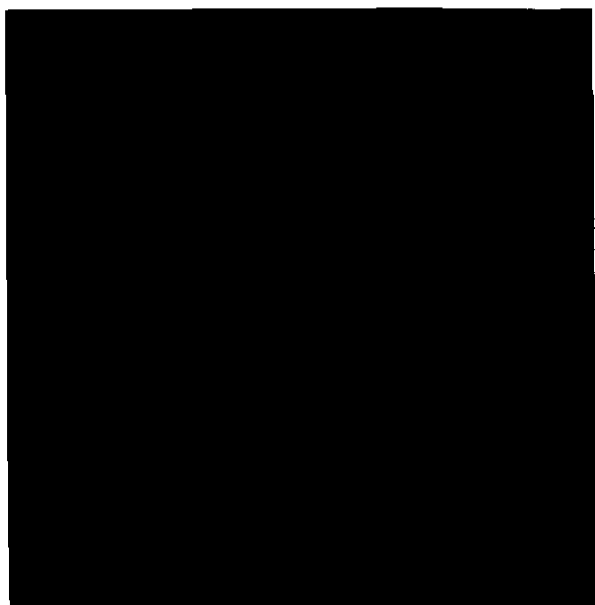
K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

NOT RECORDED

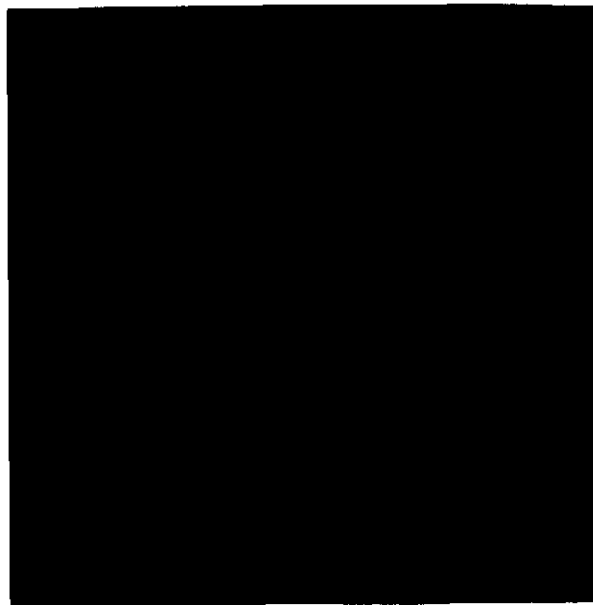
DEC 03 1993



72-7408



Diversion Pond



Pump in Pond, Trammel

MICROFILMED

DEC 03 1993

December 21, 1989

MARK ANDERSON
871 MORNINGSIDE DR.
TWIN FALLS, ID 833010000

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 72-07408

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 SOUTHERN Regional Office in Twin Falls at (208)734-3578.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

RECORDED

MAR 14 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 72-7408

Date: 12/19/89

General Considerations:

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

Source of Water:

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

Extent of Use and Rate of Diversion:

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

Measuring Device:

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

Remarks:

Proof acceptable

Priority Calculation:

Date proof received

Date proof due

No. of days late

Priority date

NEW PRIORITY DATE

NA	

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

138583
August 31, 1989

MARK ANDERSON
871 MORNINGSIDE DR.
TWIN FALLS, ID 833010000

PROOF DUE NOTICE

RE: PERMIT NO. 72-07408

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before November 1, 1989. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED

MAR 14 1990

CONVERSATION MEMORANDUM

Date 6/19/89 File # _____

NAME OF PARTY Pat Greene USFS Dist ^{YANKEE FR}

EMPLOYEE Terry Blau

RE Joels Gulch Mining operation

TALKED to Pat this morning

The area this mining operation

is in is ON an intermittent

stream & is therefore exempt

from the US C. Prot. Act.

Pat Greene is the minerals specialist

ON the Yankee Fork Dist. and is

probably more familiar with the site

than any other Govt. Employee



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

M E M O R A N D U M

TO: Terry Blau

DATE: June 6, 1989

FROM: Norman C. Young *NCY*

RE: Joe's Gulch Mining Project

Does this project require a stream channel alteration permit? Have we been involved in resolving the problem mentioned in McMaster's memo?

Let's discuss after you have had time to review.

cc: Erv Ballou/attachments

MICROFILMED

MAR 14 1990

RECEIVED

JUN 8 1989

Department of Water Resources
Southern Region Office



STATE OF IDAHO

DEPARTMENT OF HEALTH
AND WELFARE

DIVISION OF ENVIRONMENTAL QUALITY
Twin Falls Field Office
Post Office Box 1626
Twin Falls, Idaho 83303-1626

May 30, 1989

MEMORANDUM

TO: Andy Brunelle
Special Assistant

FROM: Michael J. McMasters
Water Quality Field Supervisor

SUBJECT: US Forest Service Response to Joe'e Gulch Water Quality
Violations

Department of Water Resources

Attached for your information is a copy of the U.S. Forest Service response to the incident in Joe's Gulch that occurred during runoff this spring.

We concur with the requirements of a modified operating plan and reclamation plan that will require actions to prevent runoff problems and water quality violations from the operation.

We will be inspecting this operation this summer and fall to insure that adequate steps have been taken to insure that future problems do not occur.

Should any questions arise, please contact me at 734-9520.

M. J. McMasters
Michael J. McMasters
Water Quality Field Supervisor

MJM/ta
Attachment
cc: Joe Nagel, w/attach.
Susan Martin, w/attach.

MICROFILMED

MAR 14 1990

RECEIVED
JUN 20 1989

Department of Water Resources

EQUAL OPPORTUNITY EMPLOYER

RECEIVED
MAY 05 1989

Reply to: 2810

Date: May 12, 1989

RECEIVED

MAY 15 1989

Mark Anderson
871 Morningside Drive
Twin Falls, Idaho 83301

DIVISION OF
ENVIRONMENTAL QUALITY
T. F. FIELD OFFICE

Dear Mark:

This letter is to confirm the conversation you had with Pat Green on May 10, 1989 at your mining claims located in Joe's Gulch. As was discussed, prior to any work activity this season, a modified operating plan will be required. The plan must include the following:

1. A modified plan of operations for the 1989 season. Include equipment, fuel storage, living facilities, etc.
2. A complete reclamation plan for the entire project when complete. Also include a concurrent reclamation plan for the fall of 1989. Include drawings of how the new channel will be constructed.

As you discussed on site, the modified plan is required because of the recent water quality violation which developed from your mine site this spring. High water combined with over steeping of the banks caused sluffing material to enter the stream channel which resulted in the water quality violation. In order to prevent this violation from occurring in the future, stream banks should be laid back on a flatter angle and armoured with competent rock.

You should also plan your operation so that your concurrent reclamation is completed no later than October 1st of each year. This is to insure that the work is completed prior to inclement weather, thus eliminating another water quality violation.

Also discussed was seeding of last years settling pond. The site should be scarified and seeded as soon as possible this spring. The potential grass cover will also help eliminate sediment transport into the stream.

Should you have any questions concerning what is needed in your operating plan, please contact Pat Green or myself. It is unfortunate that we had the problem this spring. However, I feel the problem can be eliminated with a slight change in operating procedure. Thank you for your cooperation in this matter.

Sincerely,


C. GREGORY JOHNSON
District Ranger

MICROFILMED

MAR 14 1990

RECEIVED
JUN 20 1989

Department of Water Resources

cc:
S.O.
Mike McMasters, IDEQ
Bert Dobbs

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
OCTOBER 14, 1987

ANDERSON, MARK
871 MORNINGSIDE DRIVE
TWIN FALLS, ID 83301

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 72-7408

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH 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 ALLOCATION SECTION

GS: SC
ENCLOSURES

RECEIVED

MAR 16 1988



State of Idaho
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

CECIL D. ANDRUS
Governor

A. KENNETH DUNN
Director

2148 4th Ave. E.
Twin Falls, Idaho 83301
(208) 734-3578

August 28, 1987

Allan Ashton
Sawtooth National Recreation Area
Star Route
Ketchum, ID 83340

RE: Application for Water Permit No. 72-7408

Dear Mr. Ashton:

Enclosed for your information is a copy of an application for water permit which has been filed with this office.

If you have any questions or need additional information regarding this application, please feel free to contact this office.

Very truly yours,

Loren O. Holmes, P.E.
Southern Region Supervisor

LH:MB

Enclosure

RECEIVED
MAR 16 1988



State of Idaho
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

CECIL D. ANDRUS
Governor

A. KENNETH DUNN
Director

2148 4th Ave. E.
Twin Falls, Idaho 83301
(208) 734-3578

August 28, 1987

Jerry Hinz, Supervisor
Challis National Forest
P.O. Box 404
Challis, ID 83226

RE: Application for Water Permit No. 72-7408

Dear Mr. Hinz:

Enclosed for your information is a copy of an application for water permit which has been filed with this office.

If you have any questions or need additional information regarding this application, please feel free to contact this office.

Very truly yours,

Loren D. Holmes, P.E.
Southern Region Supervisor

LH:MB

Enclosure

RECEIVED

MAR 16 1988



State of Idaho
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

CECIL D. ANDRUS
Governor

A. KENNETH DUNN
Director

2148 4th Ave. E.
Twin Falls, Idaho 83301
(208) 734-3578

August 28, 1987

Idaho Dept. of Fish & Game
P.O. Box 428
Jerome, ID 83338

RE: Application for Water Permit No. 72-7408

Gentlemen:

Enclosed for your information is a copy of an application for water permit which has been filed with this office.

If you have any questions or need additional information regarding this application, please feel free to contact this office.

Very truly yours,

Loren O. Holmes, P.E.
Southern Region Supervisor

LH:MB

Enclosure

RECEIVED

MAR 16 1988



State of Idaho
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

CECIL D. ANDRUS
Governor

A. KENNETH DUNN
Director

2148 4th Ave. E.
Twin Falls, Idaho 83301
(208) 734-3578

August 28, 1987

Gary R. Burkett
Idaho Dept. of Health & Welfare
P.O. Box 1626
Twin Falls, ID 83301

RE: Application for Water Permit No. 72-7408

Dear Mr. Burkett:

Enclosed for your information is a copy of an application for water permit which has been filed with this office.

If you have any questions or need additional information regarding this application, please feel free to contact this office.

Very truly yours,

Loren D. Holmes, P.E.
Southern Region Supervisor

LH:MB

Enclosure

MICROFILMED

MAR 16 1988



State of Idaho
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

CECIL D. ANDRUS
Governor

A. KENNETH DUNN
Director

2148 4th Ave. E.
Twin Falls, Idaho 83301
(208) 734-3578

August 28, 1987

Mark Anderson
871 Morningside Drive
Twin Falls, ID 83301

Re: Application for Permit No. 72-7408

Dear Mr. Anderson:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned identification No. 72-7408. Please refer to this number in all further correspondence.

This office will be advertising the application in the Challis Messenger on 9/3 & 9/10/87. The advertisement will be published correctly for two 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.

Very truly yours,

Loren O. Holmes, P. E.
Southern Region Supervisor

LOH:mb

MAILED

MAR 16 1988

AFFIDAVIT OF PUBLICATION

State of Idaho, County of Custer, ss:

1. Margaret Parks

Publisher of the Challis Messenger,
a weekly newspaper, published at
Challis, Idaho, do solemnly swear
that the notice hereto attached and
made a part hereof, was published
in the regular and entire issue of
the Challis Messenger for 2

consecutive weeks, commencing with
the issue dated September 3

1987 and ending with the issued
dated September 10, 1987

Margaret Parks

Subscribed and sworn to before
me this 16th day of Sept
1987

Ethel M Beck

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

3-21-92

OK
MB
9/23/87

RECEIVED

SEP 21 1987

Department of Water Resources
Southern Region Office

RECORDED

MAR 16 1988

STATEMENT

**Custer Publishing, Inc.**

Phone 879-4445

P.O. Box 405

Challis, Idaho 83226

Dept. of Water Resources
 Twin Falls

Page 2

OK
 MB
 9/23/87

Job No.	Date	DESCRIPTION	Amount
	9/16/87	72-7408 Mark Anderson pub. Sept 3 & 10, 1987	
		28 lines at	22.54
		72-7406 Stewart & Mary Jo Church pub. Sept. 3 & 10, 1987	
		28 lines at	22.54
		Amount due	86.94

A finance charge of 1½ percent (annual percentage rate of 18%) with a minimum charge of 50¢ will be charged to all accounts not paid within 30 days of billing.

MICROFILMED

MAR 16 1988



State of Idaho
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

CECIL D. ANDRUS
Governor

A. KENNETH DUNN
Director

2148 4th Ave. E.
Twin Falls, Idaho 83301
(208) 734-3578

August 28, 1987

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

Re: 72-7408

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. If you cannot publish the notice on the proposed dates, please contact us immediately.

In order to receive payment, an affidavit of publication must be submitted to the Department along with the publication bill.

Very truly yours,

Mary A. Baldwin
Sec/Office Coord.

Encl:

RECEIVED

MAR 16 1988

NOTICE OF APPLICATION FOR WATER PERMIT

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

72-7408

Mark Anderson

871 Morningside Drive; Twin Falls, ID 83301

Date Filed: July 24, 1987

SOURCE: Joes Gulch trib. to Salmon River

Diversion Pt: N1/2SW1/4, SESW, Sec. 26; NWNE, NENW, Sec. 35, T11N, R13E; 2 miles North and 1 1/2 miles East of Stanley.

Use: Mining (0.20 CFS)

Place of Use same as Point of Diversion.

The permit (s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Southern Region, 2148 Fourth Avenue East., Twin Falls, Idaho 83301 on or before September 21, 1987.

Norman C. Young, Acting Director

Published 9/3 & 9/10/87

RECEIVED

MAR 16 1988

**NOTICE OF APPLICATION
FOR WATER PERMIT**

The following application (s)
have been filed to appropriate the
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72-7408

Mark Anderson
871 Morningside Drive; Twin
Falls, ID 83301

Date Filed: July 24, 1987

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Sec. 26; NWNE, NENW, Sec. 35,
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Place of Use same as Point of
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The permit (s) will be subject to
all prior water rights. Protests
must be filed with the Director,
Dept. of Water Resources,
Southern Region, 2148 Fourth
Avenue East., Twin Falls, Idaho
83301 on or before September 21,
1987.

Norman C. Young, Acting Director
Published: September 3 & 10, 1987.

OK
MB
9/8/87

RECEIVED
MAR 16 1988