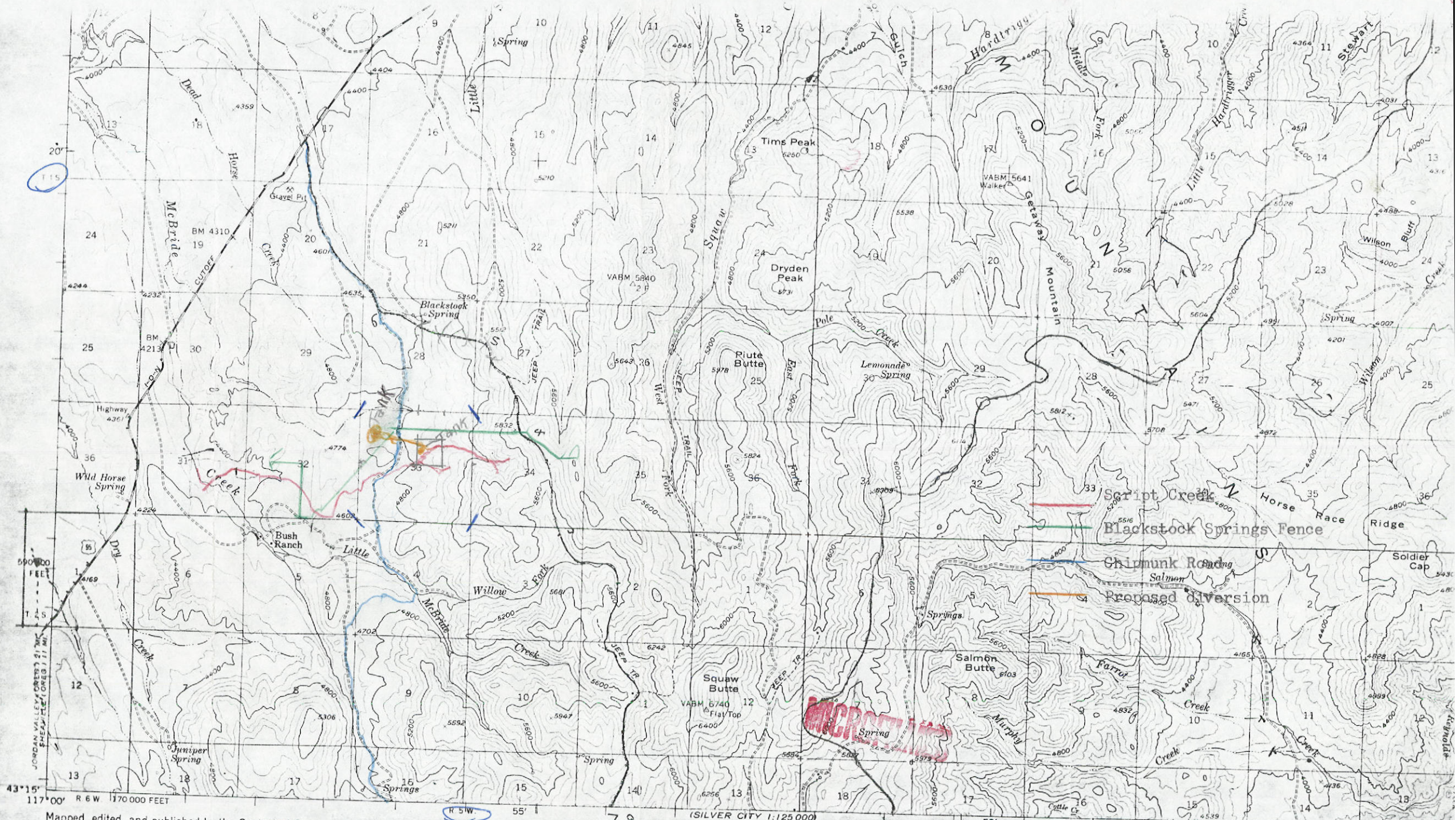
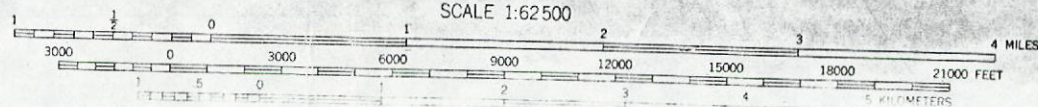




Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and State of Idaho

Topography from aerial photographs by ER-55 plotter
Aerial photographs taken 1955. Field check 1957

Polyconic projection 1927 North American datum



INTERIOR-GEOLOGICAL SURVEY WASHINGTON, D. C. 20508-60
R. 4 W. MR 5548 16 MI. TO IDAHO 45

ROAD CLASSIFICATION

Medium duty Light duty

RECEIVED
APR 12 1990

MEMORANDUM

RECEIVED
APR 18 1990

Department of Water Resources
Western Regional Office

To: Kelly Christensen

From: Roxanne McCarthy

Re: WR# 57-7456

Date: April 12, 1990

Department of Water Resources

The measured flow under this right and the recommended amount are not close. Would you agree that the total Q could be restricted to 0.01 cfs to more closely conform to the measured amount? This would allow a volume of 7.2 afa, quite close to the 7.4 afa recommended for 550 head. Let us know what you think.

APR 17 1990
KELLY K. CHRISTENSEN
ATTACHED IS A FLOW RATE CHART FOR GRAVITY SYSTEMS FOR A 1 1/2" PVC PIPE.

UNDER NORMAL CIRCUMSTANCES A 1 1/2" WITH A 50' RUN (INDICATED ON MY FIELD REPORT) AND A 5 FE DROP SHOULD BE ABLE TO PRODUCE 32.1 GPM. ALTHOUGH I DID NOT MEASURE NOR DO I RECALL THE EXACT DROP ON THIS SYSTEM, I FEEL CONFIDENT THAT IT IS BETWEEN 1 & 5 FE. THIS CHART WAS NOT AVAILABLE WHEN THIS EXAM WAS COMPLETED BUT I FEEL THAT IT DOES REFLECT NORMAL OPERATIONS.

A STANDARD THEORETICAL FOR Q THAT SHOULD HAVE BEEN INCLUDED IS $Q = 5\pi R^2$ OR $(5)(3.1416)(0.625/12)^2$
(WHERE DIA = 1.25" & R = 0.625)

1. FILMED

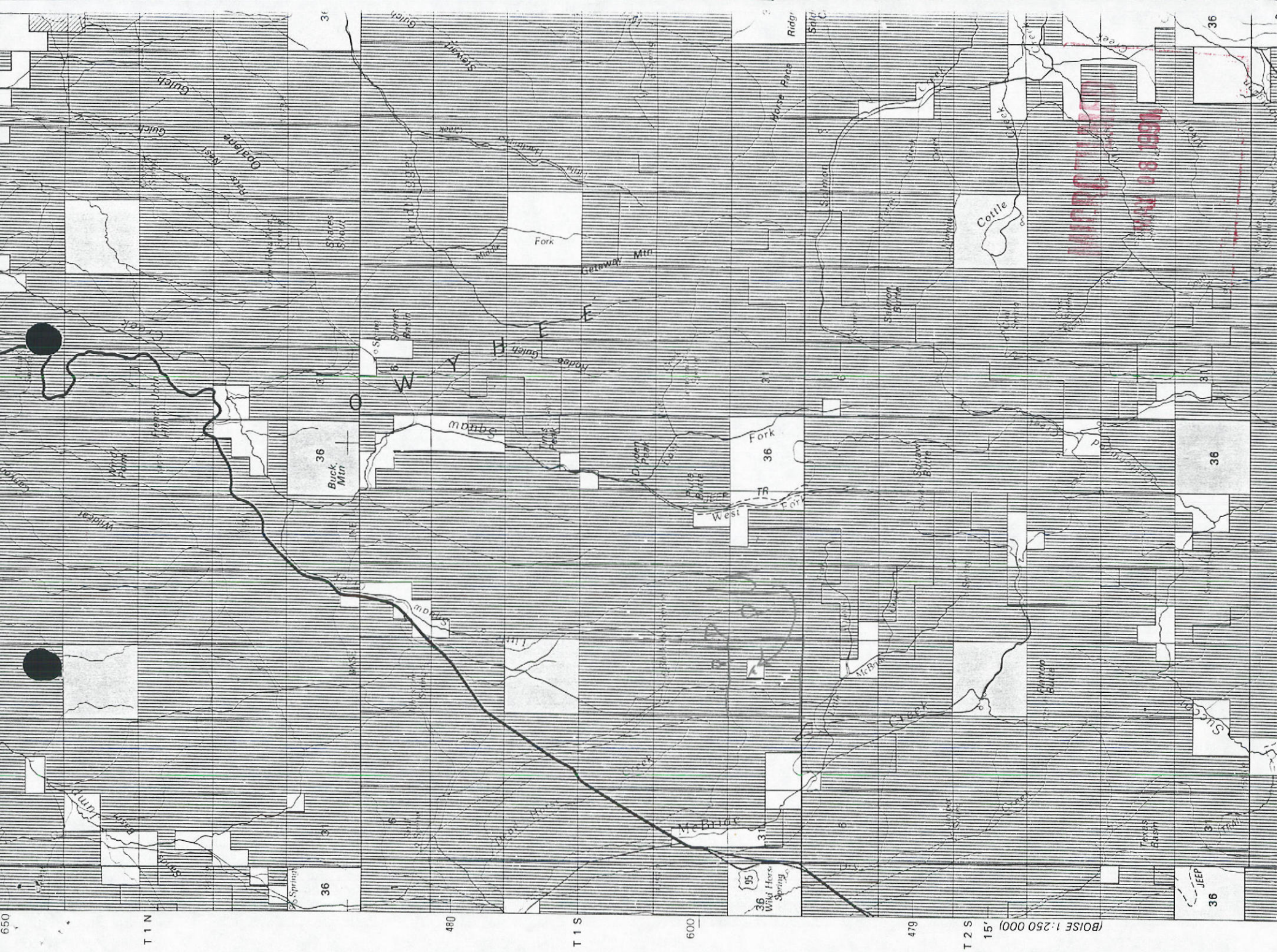
MAY 08 1991

THEREFORE $Q = 0.0426 \text{ CFS}$
OR
 $= 19.1 \text{ GPM.}$

THE RECOMMENDATION OF 0.04 CFS WOULD BE IN LINE WITH THE CURRENT RECOMMENDATIONS ALLOWED ON COMPARABLE BLM SYSTEMS. THEREFORE I HAVE CHANGED THE RECOMMENDATION ON THE FIELD REPORT TO REFLECT THIS ADDITIONAL INFORMATION.

ALTHOUGH THE 0.14 CFS RECOMMENDATION WAS TOO HIGH I DO NOT FEEL THAT THIS RIGHT SHOULD BE RESTRICTED

(OVER)



650

T 1 N

36

30 Spring

450

T 1 S

600

36
Wild Horse
Spring

95

McBride

479

T 2 S

15'

(BOISE 1:250 000)

36

JEEP

Succumb

31

31

31

31

31

31

31

31

31

31

31

31

31

31

31

PERMIT 57-7456

P/D

LOOKING WEST



P/U

LOOKING EAST



MAY 08 1991

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 57-07456

Priority: July 22, 1986

Maximum Diversion Rate:
Maximum Diversion Volume:¹

0.04 CFS
8.1 AF

This is to certify, that TED K. BLACKSTOCK
STAR RT. BOX 119
MELBA, ID 836410000

has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated July 22, 1986; and
has submitted Proof of Beneficial Use on November 19, 1987. An examination indicates
that the works have a diversion capacity of .040 cfs of water from:

UNNAMED STREAM

tributary to MC BRIDE CREEK

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	04/01 to 11/15	0.04 CFS	8.1 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNE , Sec. 33, Township 01S, Range 05W
OWYHEE County

PLACE OF USE: STOCKWATER
TWN RGE SEC

01S 05W 33 SWNE

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. Stockwater use is for 550 head.
6. Source known locally as Script Creek.

MICROFILMED

MAY 08 1991

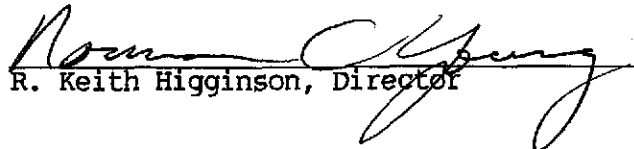
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 57-07456

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 26TH
day of April, 1991.

Acting for


R. Keith Higginson, Director

MICROFILMED

MAY 08 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 57-7456

RECEIVED

JUL 22 1986

APPROVED

To appropriate the public waters of the State of Idaho

Department of Water Resources

1. Name of applicant Ted K. Blackstock Phone 208 896 4508
Post office address Star Rt. Box 119, Melba, Idaho 83641

2. Source of water supply Script creek which is a tributary of Mcbride creek
SW**

3. Location of point of diversion is NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot _____
Sec. 33 Township 1 S Range 5 W B.M. Omyhee County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Allow 0.14 cfs per Admin. Memo #3 - kw 11/13/86

Amount 20 * for Stockwater purposes from April 1 to Nov 15 (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) 20 * Allow 0.14 cfs - kw
cubic feet per second and/or (b) _____
acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Sump and pipeline

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? _____

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).

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

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. 550 cattle in allotment
- Municipal; show name of municipality. _____
- Domestic; show number of households. _____
- Other; describe fully. _____

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- 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	
1S	5W	33			S**			S											

Total number of acres to be irrigated _____

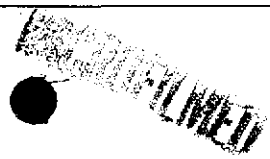
10. Describe any other water rights used for the same purposes as described above. _____

11. a. Who owns the property at the point of diversion? Chipmunk Grazing Assn', Inc.

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. Members provide Improvements

12. Remarks: _____



A hand-drawn sketch on a grid background. The sketch depicts a pipeline crossing a road. The pipeline is represented by a line with arrows indicating direction, labeled "PIPELINE" and "STATION 131". The road is represented by a line with arrows indicating direction, labeled "ROAD" and "THROUGH". A north arrow is drawn pointing towards the top right of the sketch. The sketch is enclosed in a rectangular frame with tick marks on the sides.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Fred K. Blackstock
(Applicant)

Received by LS Date 7-23-86 Time 2:00 pm Proposed Priority 7/22/86
7/22/86 Preliminary check by [Signature]
Fee \$ 30.00 Received by LS # 40497 Date 7/24/86
Publication prepared by GG Date 10/8/86 Published in Oversee Avalanche
10/15 & 10/22/86
Publication approved LS Date 11/11/86

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. 57-7456, 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 December 1, 19 87.

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.

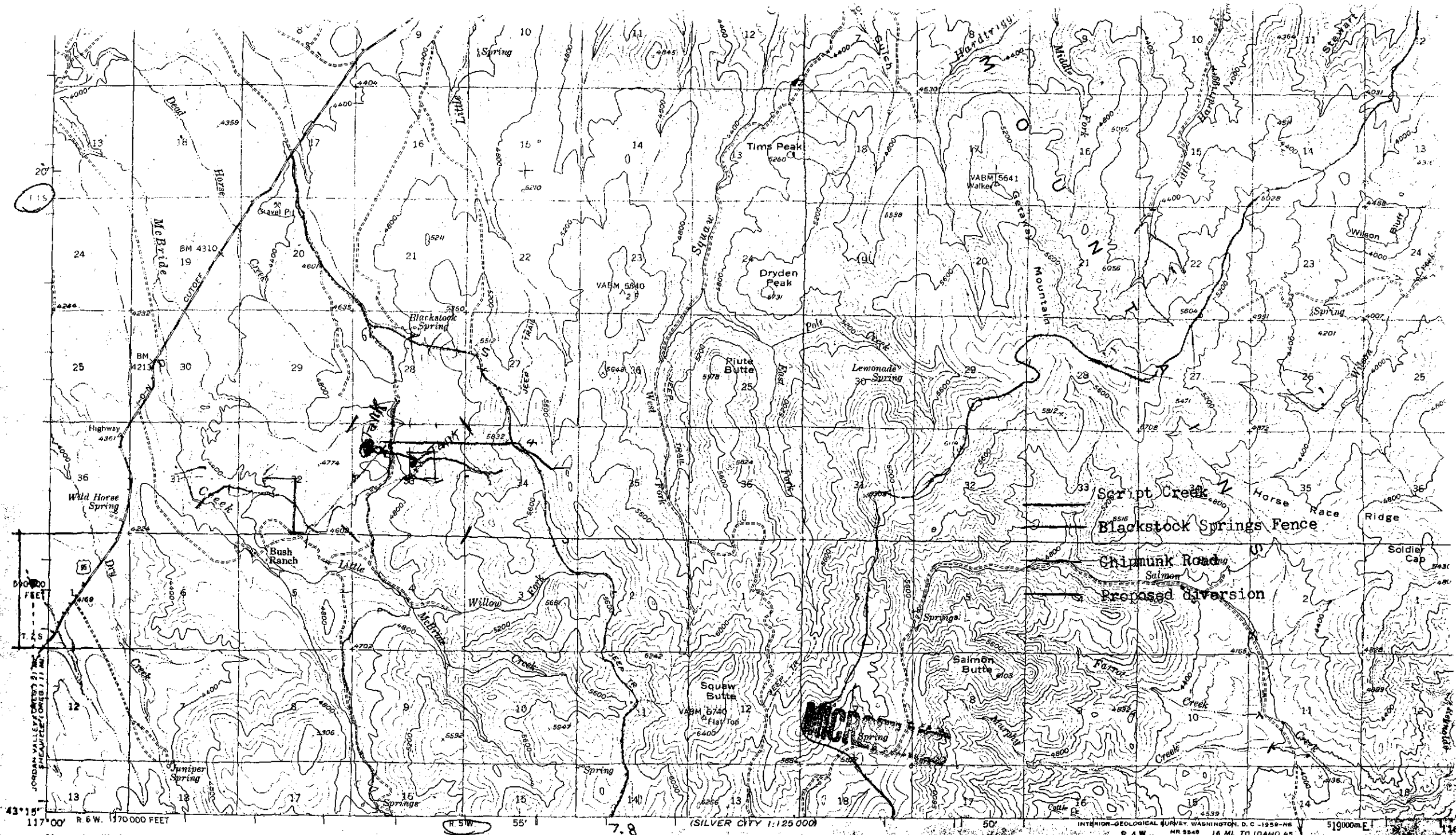
e. Other: The issuance of this permit in no way grants any right-of-way or easement across the land of another.

The maximum rate of diversion for stockwater purposes under this permit shall not exceed 0.14 cfs.

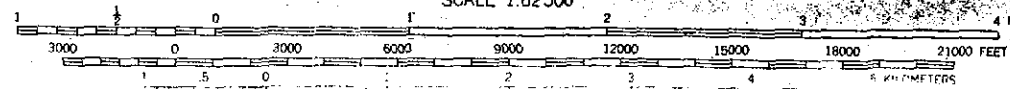
Witness my hand this 14th day of November, 1986.

[Signature]
Chief, Operations Bureau

RECORDED



Mapped, edited, and published by the Geological Survey
 Control by USGS, USC&GS, and State of Idaho
 Topography from aerial photographs by ER-55 plotter
 Aerial photographs taken 1955. Field check 1957
 Polyconic projection 1927 North American datum



INTERIOR GEOLOGICAL SURVEY, WASHINGTON, D. C. 20508-60
 R. A. W. MR 5548 16 MI. TO IDAHO 45
 ROAD CLASSIFICATION
 Medium duty Light duty

The Owyhee Avalanche

P.O. BOX 97

HOMEDALE, IDAHO 83828

208/337-4881

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
)ss.
COUNTY OF OWYHEE)

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

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

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

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

4. That said notice of which a printed copy, taken from said newspaper, is hereto affixed, was published in the regular issue thereof, and not in a supplement thereto, in said newspaper, in Two (2) (consecutive) calendar weekly issue(s) of said newspaper, in the following date(s):

October 16, 1986

October 23, 1986

(Signed).....

Subscribed and sworn to before me this 23rd day of October
A.D., 1986

Olivia Aman Patrick

Notary Public in and for the State of Idaho,

residing at Homedale, Idaho.

My commission expires October 4, 1991

NOTICE OF PUBLICATION FOR WATER RIGHT

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

57-7456 V 1P

BLACKSTOCK, TED K.

STAR RT., BOX 119, MELBA, ID 83641

Source: SCRIPT CREEK trib. to MC BRIDE CREEK

Diversion Pt: SWNE Sec 33, T 01S R 05W

Use: STOCKWATER (0.2 CFS)

Date Filed: 07/22/1986

In: SWNE NWNW Sec 33 T 01S R 05W

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, Statehouse, Boise, Idaho 83720 on or before NOVEMBER 3, 1986.

KEN DUNN, Dir.

Publish Oct. 16 & 23, 1986 21

April 29, 1991

TED K. BLACKSTOCK
STAR RT. BOX 119
MELBA, ID 836410000

RE: WATER RIGHT NO. 57-07456

Dear Water Right Holder(s):

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosure

MICROFILMED
MAY 08 1991

April 3, 1991

TED K. BLACKSTOCK
STAR RT. BOX 119
MELBA, ID 836410000

RE: WATER RIGHT NO. 57-07456

Dear Water Right Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right. The draft reflects the actual use of water found by a representative of our department at the time of the field examination. Please review the draft and if you do not concur with the information or if you have any questions, let me know within 10 days.

The claim you filed on this right under the ongoing Snake River Basin Adjudication contains the same information that you listed on the original permit. Before the Department will issue a license reflecting the actual development occurring under this right, you should amend your claim to match the information on the proposed license. Enclosed for your signature is the Amended Claim form with the license information already listed.

Once I receive the signed amended claim, the water right license will be issued and your claim to this right will be included in the Director's Report summarizing the water uses in the Snake River Basin. (See the attached table for a summary of the water appropriation process.)

Sincerely,

SHARLA CURTIS
Technical Records Specialist

SC:blm

Enclosure

FILED
MAY 08 1991

RECEIVED
APR 12 1990

MEMORANDUM

RECEIVED
APR 18 1990

To: Kelly Christensen

From: Roxanne McCarthy

Re: WR# 57-7456

Date: April 12, 1990

Department of Water Resources
Western Regional Office

Department of Water Resources

The measured flow under this right and the recommended amount are not close. Would you agree that the total Q could be restricted to 0.01 cfs to more closely conform to the measured amount? This would allow a volume of 7.2 afa, quite close to the 7.4 afa recommended for 550 head. Let us know what you think.

APR 17, 1990
KELLY CHRISTENSEN

ATTACHED IS A FLOW RATE CHART FOR GRAVITY SYSTEMS FOR A 1 1/2" PVC PIPE.

UNDER NORMAL CIRCUMSTANCES A 1 1/2" WITH A 50' RUN (INDICATED ON MY FIELD REPORT) AND A 5 FE DROP SHOULD BE ABLE TO PRODUCE 32.1 GPM. ALTHOUGH I DID NOT MEASURE NOR DO I RECALL THE EXACT DROP ON THIS SYSTEM, I FEEL CONFIDENT THAT IT IS BETWEEN 1 & 5 FE. THIS CHART WAS NOT AVAILABLE WHEN THIS EXAM WAS COMPLETED BUT I FEEL THAT IT DOES REFLECT NORMAL OPERATIONS.

A STANDARD THEORETICAL FOR Q THAT SHOULD HAVE BEEN INCLUDED IS $Q = 5\pi R^2$ OR $(5 \times 3.1416 \times 0.625/12)^2$
(WHERE DIA = 1.25" & R = 0.625)

RECORDED

MAY 08 1991

THEREFORE $Q = 0.0426 \text{ CFS}$
OR
 $= 19.1 \text{ GPM.}$

THE RECOMMENDATION OF 0.04 CFS WOULD BE IN LINE WITH THE CURRENT RECOMMENDATIONS ALLOWED ON COMPARABLE BLM SYSTEMS. THEREFORE I HAVE CHANGED THE RECOMMENDATION ON THE FIELD REPORT TO REFLECT THIS ADDITIONAL INFORMATION.

ALTHOUGH THE 0.04 CFS RECOMMENDATION WAS TOO HIGH I DO NOT FEEL THAT THIS RIGHT SHOULD BE RESTRICTED

(OVER)

TO THE 0.01 CFS MEASURED. THE PRIMARY CONCERNS ARE 1. THE PIPE WAS OBVIOUSLY DAMAGED BY THE CATTLE & COULD BE EASILY RESTORED TO THE ORIGINAL CONDITION.

2. THE SPRING DISCHARGE WAS GREATER THAN THE MEASURED FLOW.

3. BLM PERMITS WITH SIMILAR DESIGNS WOULD RECEIVE THE RECOMMENDED FLOW RATE WITHOUT SITE VERIFICATION.

J

MAY 08 1991

7

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
FEB 09 1990
Department of Water Resources

A. GENERAL INFORMATION

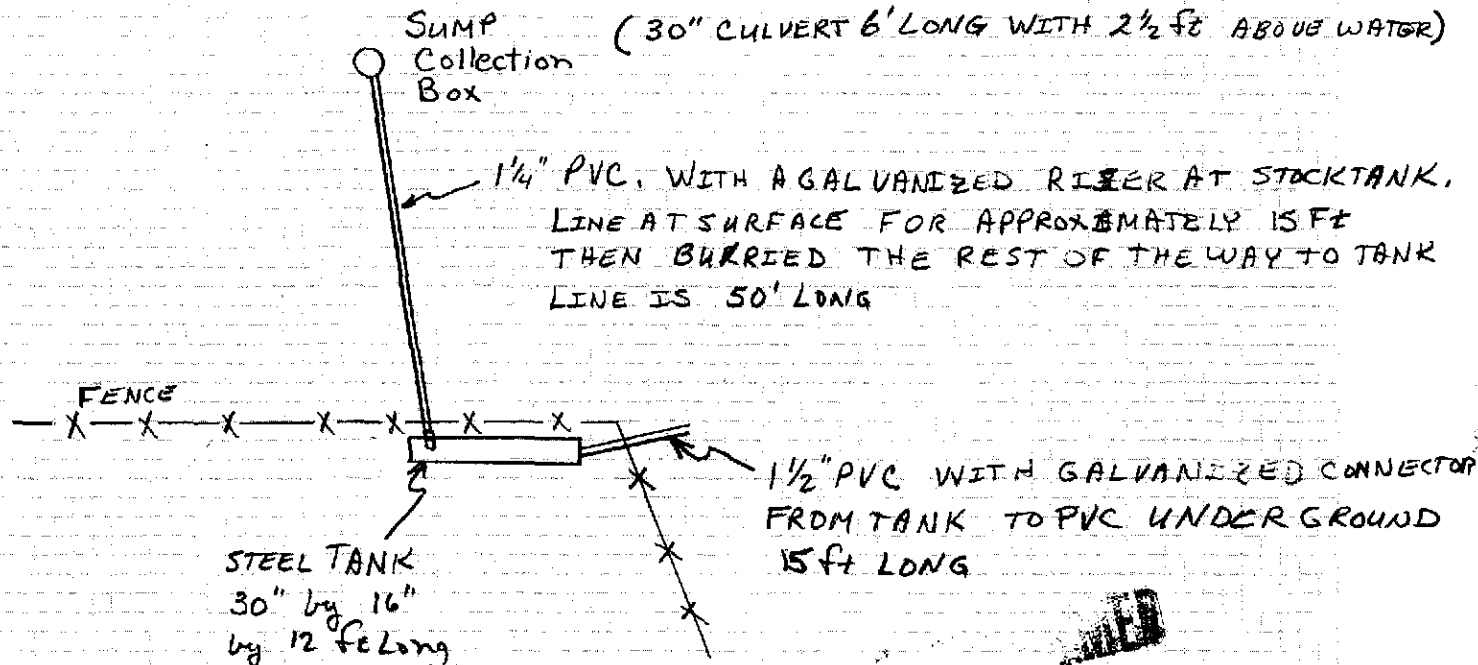
1. Owner: TED BLACKSTOCK Permit No. 57-7436
Current Address: STAR RT, Box 119 MELBA, ID 83641 Phone No. _____
2. Accompanied by: TED BLACKSTOCK JR EXAM. DATE: 06/27/88
Address: SAME Phone No. _____
Relationship to Permit Holder: SON
3. Source: SCRIPT CREEK tributary to MC BRIDE CREEK

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

2. ☒ Copy of ^{BLM} 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).
☐ 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.)

FLOW MEASURED^② WAS CONSIDERABLE LESS THAN WATER AVAILABLE. PVC NEAR SUMP HAD BEEN CRACKED AND WAS LEAKING SLIGHTLY. IT IS PROBABLE THAT THERE WAS SOME SORT OF RESTRICTION (POSSIBLY MASS) IN SIDE THE LINE REDUCING THE FLOW.

② MEASUREMENT AT TANK.

☐ 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
N/A					

*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
			SWNE		33	15	SW	OWYHEE	BLM, QUAD

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	
15	SW	33			X														

MICROFILMED

MAY 08 1991

Do not use this space

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:

5 GAL BUCKET & STOP WATCH

TEST 1 5 gal 3 min = 1.67 gpm

2 5 gal 2.9 min = 1.72 gpm

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

N/A

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:

AFA.

550 HEAD x .0134 = 8 AFA

MAY 08 1991

H. REMARKS AND OVERLAP REVIEW ANALYSIS

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
STOCK WATER	APR-1	NOV 15	~~14~~ CFS 0.04 CFS KKC	8 AFA 8.1
Totals:			14 CFS KKC 0.04 CFS	8.1 8 AFA

2. Recommended Amendments

- ☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

J. AUTHENTICATION

Field Examiner's Name KELLY K. CHRISTENSEN

Signature Kelly K. Christensen

Certification Date _____

Field Report Preparation Date 07/08/88

CONSULTANT SEAL

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

MICROFILMED
MAY 08 1991



650

T 1 N

480

T 1 S

600

479

T 2 S

15'

(BOISE 1:250 000)

36

LEEF

36

Suck

36

36

36

36

36

36

36

WAT 18 1994

WAT 18 1994

Cottle

36
Wild Horse
Spring

McBride

West

Fork

36

Fork

McBride

36
Buck
Mtn

mb

mb

mb

mb

mb

mb

36

36
Spring

36

36

36

36

36

36

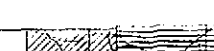
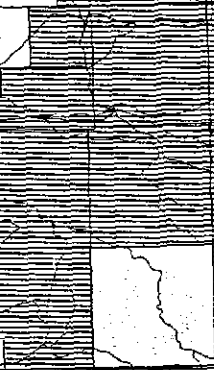
36

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36

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PERMIT 57-7456

P/D

LOOKING WEST



P/U

LOOKING EAST



MAY 08 1991

FLOW RATE (GPM) FOR GRAVITY FLOOD SYSTEMS USING PVC PIPE

Vertical Drop (ft)	Inside Diameter: 1½ inches						
	L=50ft	L=100ft	L=200ft	L=300ft	L=500ft	L=1000ft	L=2000ft
1	13.7 (2.5)	9.9 (1.8)	7.1 (1.3)	5.6 (1.02)	4.2 (0.77)	2.9 (0.53)	2.0 (0.37)
5	32.1 (5.84)	23.4 (4.26)	16.5 (3.0)	13.2 (2.4)	10.1 (1.84)	7.0 (1.28)	4.8 (0.88)
10		33.8 (6.14)	23.8 (4.33)	19.2 (3.5)	14.7 (2.67)	10.1 (1.85)	7.0 (1.27)
15			29.5 (5.36)	23.9 (4.35)	18.2 (3.32)	12.6 (2.3)	8.7 (1.58)
20			34.5 (6.28)	27.9 (5.07)	21.3 (3.88)	14.7 (2.68)	10.1 (1.85)
25				31.5 (5.73)	24.1 (4.38)	16.6 (3.03)	11.5 (2.09)
30				34.8 (6.32)	26.6 (4.83)	18.3 (3.34)	12.7 (2.31)
40					31.0 (5.64)	21.4 (3.9)	14.8 (2.69)
50					35.0 (6.36)	24.2 (4.4)	16.6 (3.03)
65						27.9 (5.07)	19.2 (3.49)
80						31.2 (5.67)	21.5 (3.91)
100						35.2 (6.4)	24.3 (4.41)

EXHIBIT VII-4 (cont.)

MAY 08 1991



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

2735 Airport Way
Boise, Idaho 83705
(208) 334-2190

December 30, 1987

57-7456

BLACKSTOCK, TED K.
STAR RT. BOX 119
MELBA, ID 83641

Dear Applicants(s):

We acknowledge receipt of your statement submitted as proof as beneficial use for the above-referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office.

Sincerely,

Judy Pense
Secretary

/jp

RECEIVED

FEB 29 1988

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 57-7456

Date: 11-30-87

General Considerations:

y Name same as permit
y Signature the same as permit holder
y Address change _____ If yes, a data entry sheet data prepared
P Proof received after proof due date, if so see priority calculation

Source of Water:

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

Extent of Use:

y Same as permit
1 Is a letter needed?

Rate of Diversion:

y Amount same as permit, if no:
N/A Is the amount of water in same fee range?
 _____ Has permit holder indicated when water was first put to a
 beneficial use?
 _____ Is a letter needed?

Measuring Device:

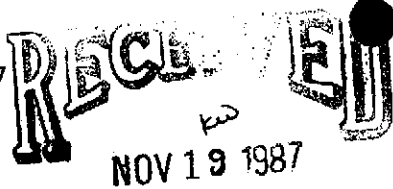
N Is a measuring device or access port required?
 _____ Has one been installed?
 _____ Waiver or modification of measuring device requested?

Remarks: proof-ok

Priority Calculation:

Date proof received	_____	_____
Date proof due	_____	+ _____
No. of days late	_____	= _____
Priority date	_____	+ _____
NEW PRIORITY DATE	_____	= _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM



rec'd by kw

For Office Use Only
Fee Received _____
Date 11-19-87
Receipt # _____
Receipt by _____
Reviewed by _____
Sent to region _____

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 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. 57-7456
Name(s) of Permit Holder: Ted K. Blackstock
Post Office Address: Star Rt., Box 119, Melba, ID 83641
Telephone No. 896-4508

Source of Water: Script Creek

Extent of Use:

Domestic _____ (number of households) Stockwater 550 cattle (number and type of stock)
Irrigation _____ (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 0.14 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: October, 1987

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

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

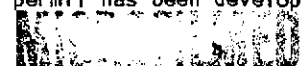
Flow Measurement Port: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☐ No

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

same as above
(Name) (Telephone Number)

(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.



Nov. 19, 1987
Date

X Ted K. Blackstock
Signature of Permit Holder (and title, if appropriate)

FEB 29 1988

138964
CERTIFIED MAIL
September 30, 1987

BLACKSTOCK, TED K.
STAR RT. BOX 119
MELBA, ID 83641

PROOF DUE NOTICE

RE: Permit No. 57-7456

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 December 1, 1987. (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 completed 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, or the permit will no longer be of any force nor effect.

Sincerely,

RITA FLECK
Secretary/Records Manager

Enclosures

MICROFILMED

FEB 29 1988

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
NOVEMBER 14, 1986

BLACKSTOCK, TED K.
STAR RT. BOX 119
MELHA, ID 83641

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 57-7456

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.

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 THE STATEMENT OF BENEFICIAL USE FORM THAT MUST BE SUBMITTED WHEN YOUR PROJECT IS COMPLETED.

SINCERELY,

GARY SPACKMAN
SUPERVISOR, WATER ALLOCATION SECTION

GS: SC
ENCLOSURES

MICROFILMED

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY:

Jan Thuite

APPLICATION NUMBER:

51-7456
55

CHECK:

- ☒ Source.
☒ Point of diversion. *NO GOUT, LOTS*
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated. *NO GOUT LOTS*
☒ Map.
☒ Signature.
☒ Fee.
☐ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*NOT IN SNAKE R. DRAINAGE
ABOVE SWAN FALLS (BELOW)*

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

See letter dated 9/12/86.

NOTE: On top maps source is not shown, but applicant has drawn it in on the top map. He returned w/letter of 9/20/86. There are no listings of Script Creek in Idaho. Probably a local name. Ep

SEND COPIES TO:

- ☐ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____

Date: _____

PROCESSING:

- ☐ Yes ☒ No
☐ Yes ☒ No
☒ Yes ☐ No*

Platted by: _____ Map No. _____

Other rights on same place of use. _____

In form for advertising.

Final date for protests: *November 3, 1986*

Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: *11/4/86*
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application. *30140497*
☒ Publication dates and paper, recorded on application. *See above Application 10/15/86 + 10-22-86*
New ☒ Protests, dates, withdrawal, etc., recorded on application.
Approve DEC ☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
7/22/1986 Date of priority recommended.
☒ Special conditions of approval or cover letter. _____

- *Allow only 0.14 cfs per standard guidelines of stockwater diversion rate for 550 head range cattle.*
- *Source known locally as Script Creek.*

By: *DRS*

Date: *11/10/86*

STATE OFFICE REVIEW:

L16

04 28 (stockwater, 0.14 cfs)

- ☐ See attached sheet for more information.

By: *KW*

Date: *11/13/86*

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
-----	-----	-----	-----	-----	-----	-----
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
-----	-----	-----	-----	-----	-----	-----
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
-----	-----	-----	-----	-----	-----	-----
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
-----	-----	-----	-----	-----	-----	-----
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
-----	-----	-----	-----	-----	-----	-----
IDAHO STREAM CODE INDEX						



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

October 9, 1986

Ted K. Blackstock
Star Rt. Box 119
Melba, ID 83641

Re: Application for Permit No. 57-7456

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned identification no. 57-7456. Please refer to this number in all further correspondence.

This office is currently in the process of advertising the application in the Owyhee Avalance on 10/15 & 10/22/86. The advertisement will be published 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.

Enclosed please find your receipt no. 40497 for the amount of \$ 30.00.

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

Sincerely,

DAVID R. TUTHILL, JR., P. E.
Manager, Western Regional Office

DRT:jp

Enclosure:

RECEIVED

57-7456

BLACKSTOCK, TED K.

STAR RT. BOX 119, MELBA, ID 83641

Source: SCRIPT CREEK trib. to MCBRIDE CREEK

Diversion Pt: SWNE Sec 33 T 01S R 05W

Use: STOCKWATER (0.2 CFS)

Date Filed: 07/22/1986

In: SWNE MINW Sec 33 T 01S R 05W

RECEIVED
JUL 23 1986
FBI - BUTTE

Melba, Idaho (Owyhee County)
September 20, 1986

Department of Water Resources
Jan Shurte, Sr. Water Resource Agent
Boise, Idaho.

Thank you for noting error in description on point of
diversion in my application.

The Correct point of diversion is in the SW $\frac{1}{4}$ NE $\frac{1}{4}$. One tank
would be in the SW $\frac{1}{4}$ NE $\frac{1}{4}$ (in a small holding field) and one
tank in the NW $\frac{1}{4}$ NW $\frac{1}{4}$, which is in another pasture. All of
These descriptions are in Section 33, T1S, R5W, B.M.

Thank you,

Ted K. Blackstock

Ted K. Blackstock
Star Rt. Box 119
Melba, Idaho. 83641

P.S. Locations shown on enclosed map.

T.K.B.

RECEIVED

RECEIVED
SEP 26 1986

Department of Water Resources
Western Regional Office



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

September 12, 1986

Ted K. Blackstock
Star Route, Box 119
Melba, ID 83641

Dear Mr. Blackstock:

We have received your application for permit for stockwater use from Script Creek. However, before processing can continue more information is needed.

The point of diversion is listed as the SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 33, Twp. 1S, Rge. 5W, on Item No. 3. However, as drawn on the map it shows it in the SW $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 33. The place of use for the NW $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 33 is shown correctly, however, you also list the SE $\frac{1}{4}$ NE $\frac{1}{4}$, but no place of use is shown in that quarter-quarter on the map.

To make sure your filing is correct at this point will save time and money later.
*Therefore, please locate your point of diversion and places of use on the enclosed copy of your area's topographic map.

If you have any questions concerning this matter, please do not hesitate to contact us.

Sincerely,

JAN SHURTE
Sr. Water Resource Agent

MICROFILMED

JS:j

Enclosures

* MR. BLACKSTOCK - AFTER I MADE A COPY OF THE TOPOGRAPHIC MAP I NOTICED SCRIPT CK. WAS NOT SHOWN. PLEASE MARK IN THE COURSE OF SCRIPT CK. AND DOUBLE CHECK YOUR LEGAL. IF YOU HAVE ANY QUESTIONS PLEASE CALL 334-2190. THANK YOU