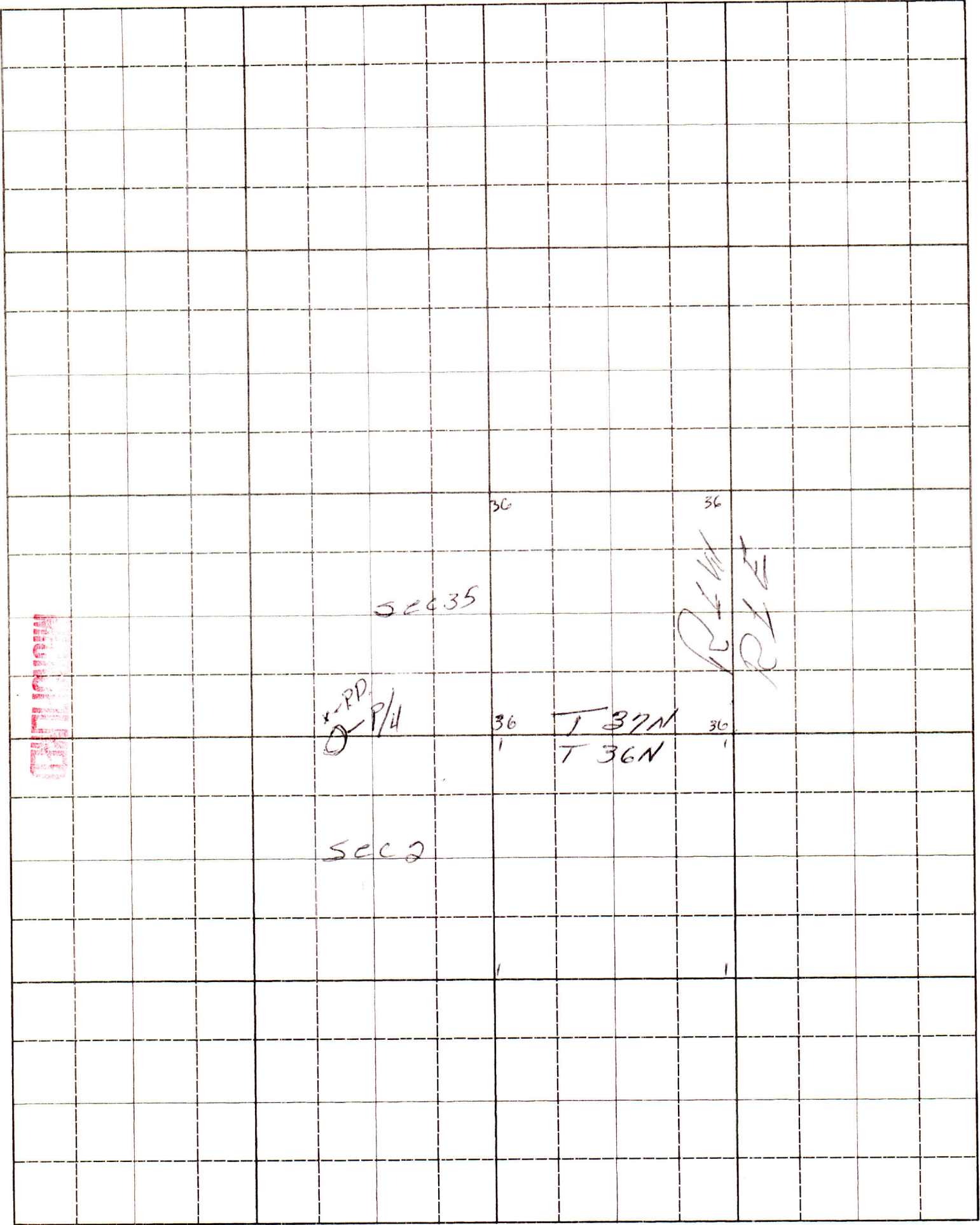


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

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

**John W. Sullivan*
(Applicant)

AFFIDAVIT OF PUBLIC UTILITY

STATE OF IDAHO, }
County of Clearwater } ss.

Nancy Noble

being first duly sworn, on oath, deposes and says:

That I am and at all times herein mentioned have been a citizen of the United States and of the State of Idaho, over 21 years of age, and that I am not a party to nor interested in the above entitled proceeding; that I am and at all times herein mentioned have been the Editor, Foreman, of THE CLEARWATER TRIBUNE: That said Clearwater Tribune is a newspaper of general circulation, printed and published weekly at Orofino, in the County of Clearwater and State of Idaho; that the Clearwater Tribune has been continuously and uninterruptedly published in Clearwater County, Idaho during the period of seventy-eight consecutive weeks prior to the first publication of attached copy of Notice of Application for Water Right - 86-7135 Gilliam

That said Notice

of which the annexed is a full, true and correct printed copy, was published in the regular and entire issue of said newspaper, and not in any supplement thereof, for full period of two consecutive issues commencing on the 10th day of December, 1981, and ending on the 17th day of December, 1981

Subscribed and sworn to before me this 17th day of December, 1981

Notary Public in and for the State of Idaho
Residing at Orofino therein

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

86-7135
GILLIAM, JOHN W.
P.O. Box 1002, OROFINO, ID 83544

Source: UNNAMED STREAM tributary to CLEARWATER RIVER

Date Filed: 11/17/1981

Amount: 0.06 CFS

Diversion Point: SESW Sec 35 T 37N R 01W CLEARWATER CO.

Use: IRRIGATION (0.02 CFS) from 03/15 to 11/15

STOCKWATER (0.02 CFS) from 01/01 to 12/31

DOMESTIC (0.02 CFS) from 01/01 to 12/31

Place of Use: SESW Sec 35 T 37N R 01W NENW Sec 02 T 36N R 01W NENW

Sec 02 T 36N R 01W FOR 2 ACRES

Diversion Means: CATCH BASIN WITH GRAVITY FLOW PIPELINE.

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 4055 Gov't Way, Coeur d'Alene, Id., 83814 on or before DECEMBER 28, 1981.

A. KENNETH DUNN
Director
12-10 & 12-17c

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT
C O N T E N T S

() B/U Acknowledgment Letter Sent

This Examination Report Contains the Following Documents.

() Field Report () Quad Sheet () Gov. Lot Plat () Rules Check list
() Aerial Photo () Photo PD/PU () Well Log

Number of Diagrams Attached _____ Number of Calculation Sheets Attached _____

() Correspondence (Date) _____

() Other (List) _____

Contacts: *The PD*

Remarks:

MICROFILMED

OCT 24 1989

86-07135



Exam Completed By *[Signature]* Date *7/7/89*
Sr. Agent Review _____ Date _____
Regional Manager Review *[Signature]* Date *5/8/90*

PERMIT NUMBER

86-07135

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

1. Owner: John W Gilliam Permit No. 86-7135
Current Address: Box 1002 Orofino Id Phone No. 426-7329
83544
2. Accompanied by: No one EXAM. DATE: 6/21/89
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Unnamed Stream tributary to Clearwater R

B. OVERLAP REVIEW

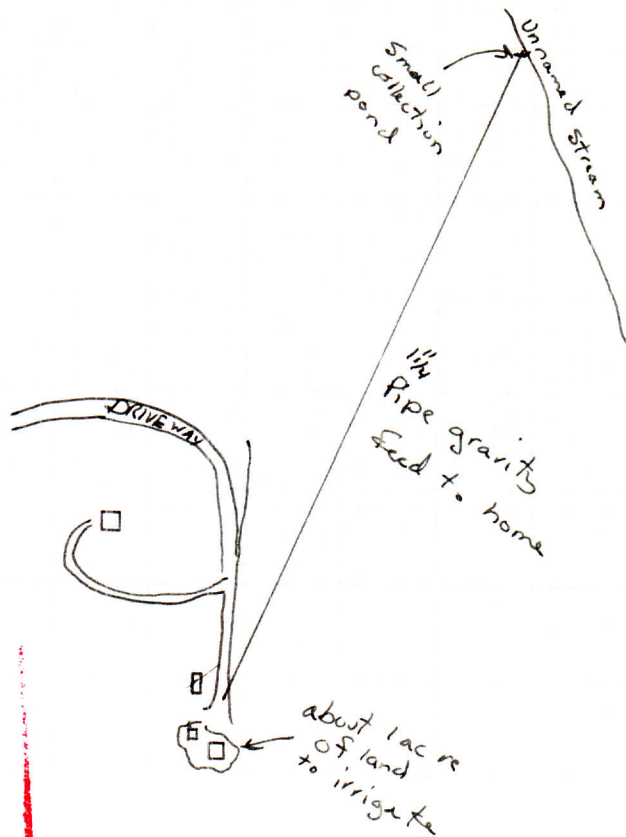
1. Other water rights with same place of use: NONE

☐ 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



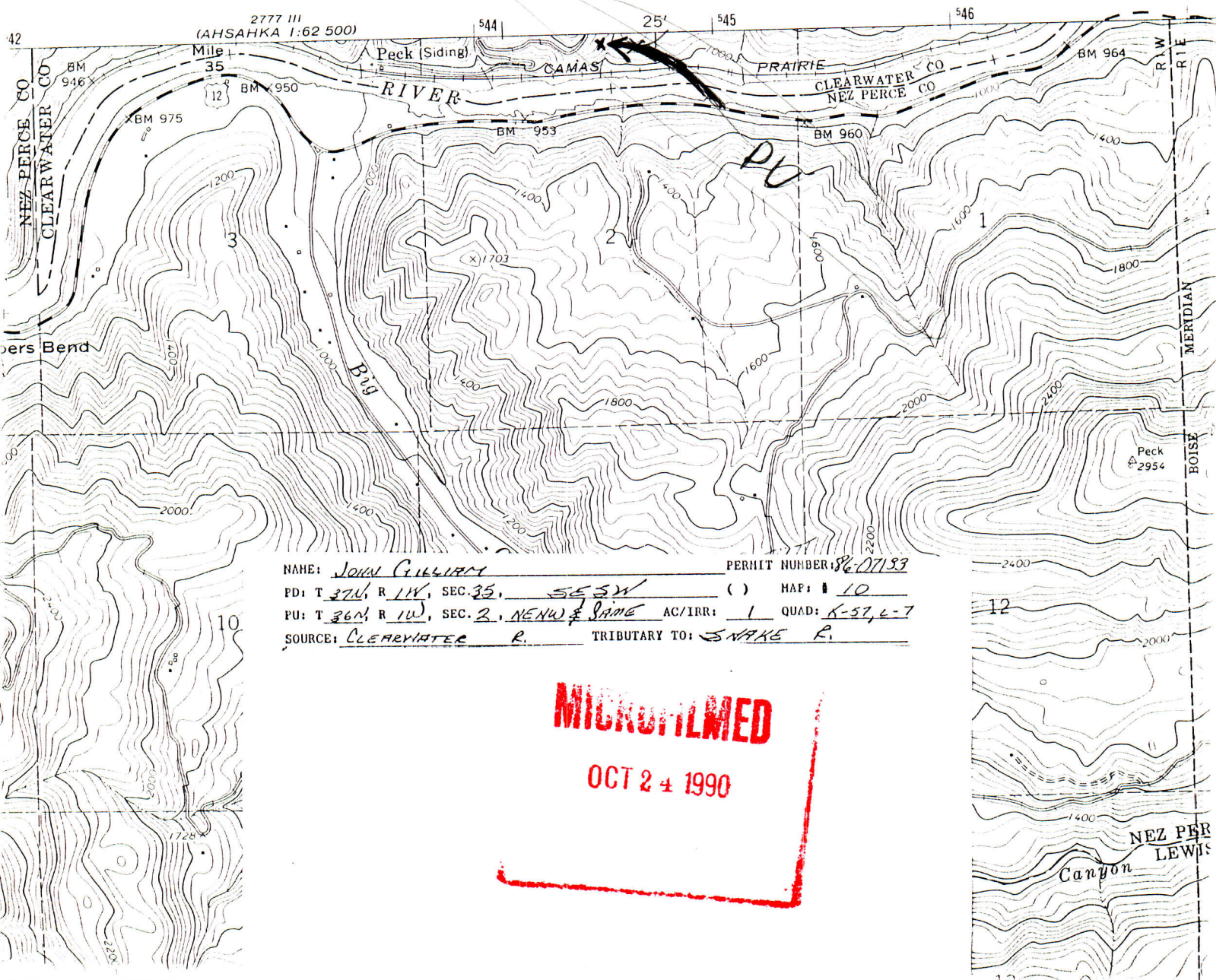
MICROFILMED

OCT 24 1990

Scale: 1" = NTS

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.

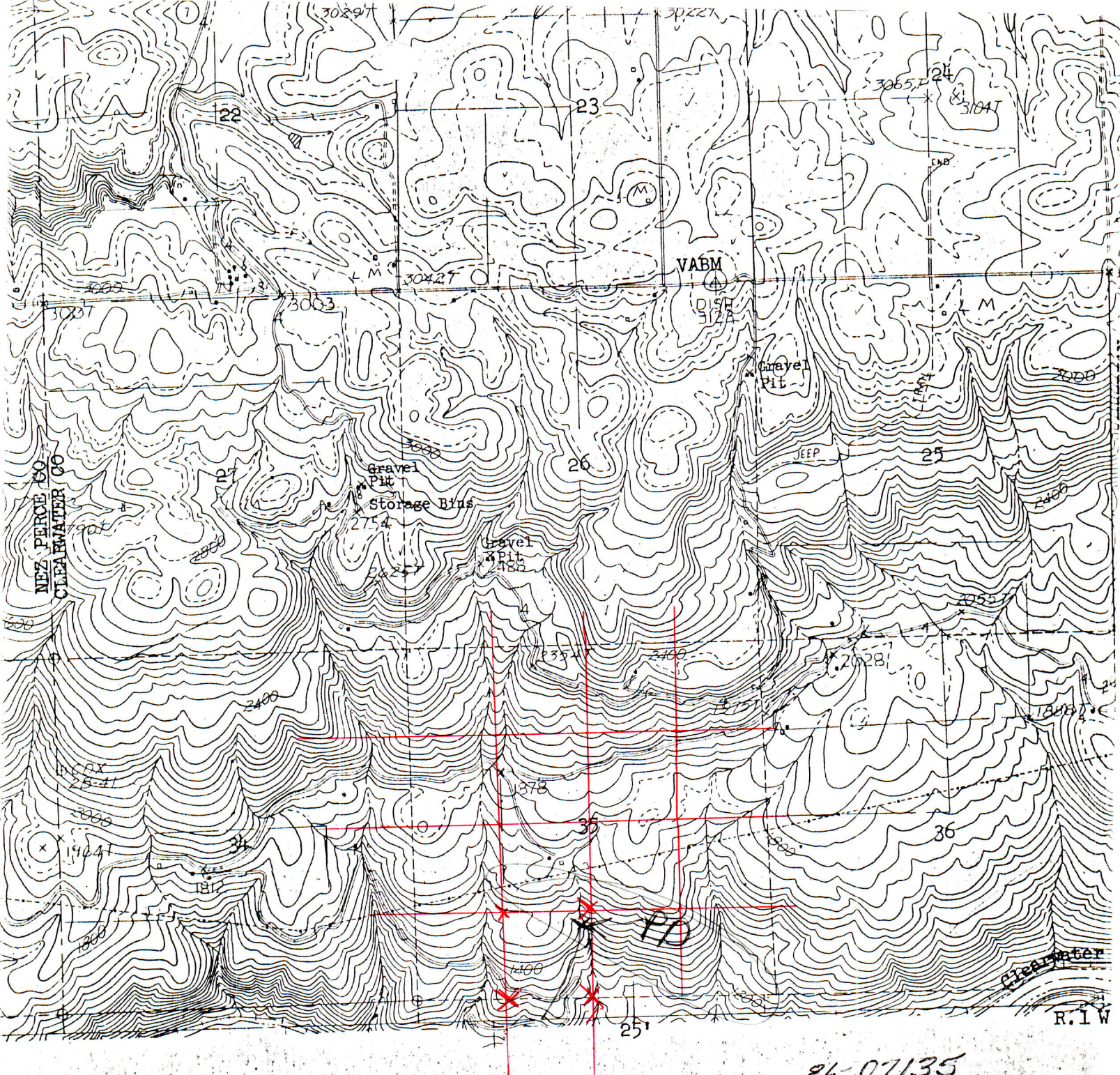
PECK QUAD
IDA
7.5 MINUTE SERIES



NAME: JOHN GILLIAM PERMIT NUMBER: 84-07183
 PD: T 37N, R 1W, SEC. 35, SESW () MAP: 10
 PU: T 36N, R 1W, SEC. 2, NE NW & S W AC/IRR: 1 QUAD: K-57, L-7
 SOURCE: CLEARWATER R. TRIBUTARY TO: SNAKE R.

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OCT 24 1990



SCALE

NAME: JOHN GILLUM PERMIT NUMBER: 86-07135
 PD: T 37N, R 1W, SEC. 35, SE SW () MAP: 10
 PU: T 36N, R 1W, SEC. 2, NENE & SHAW AC/IRR: 1 QUAD: K-57, 4-7
 SOURCE: CLEARWATER R. TRIBUTARY TO: SNAKE R.

CONTOUR
 DASHED LINES REF
 DATUM IS

MICROFILMED

OCT 24 1990

Route 1, Box 52
Lenore, Idaho 83541
December 20, 1981

RECEIVED

DEC 22 1981

A. Kenneth Dunn, Director
Idaho Department of Water Resources
4055 Gov't Way
Coeur d'Alene, Idaho 83814

Department of Water Resources
Northern District Office

Dear Sir:

I wish to enter a formal protest against the issuing of a water right to John W. Gilliam at the diversion point of: SESW Sec 35 T 37N R 01W Clearwater Co. (See enclosed clipping).

We filed a prior water right in 1980. Our priority date is 1945. We have 5 written affidavits from local residents who have been in the area for several years attesting to the fact that this spring has been and is continually used for stock watering.

The water source is located on the county right of way. It flows under the county road and onto our property. The water is used for stock and we have developed enlarged holes to facilitate their watering.

Mr. Gilliam plans to divert the water from its original flow to his property thus eliminating our flow. This water does not naturally flow onto the land sold by Mr. Clarence Geidl to Mr. Gilliam. It doesn't seem appropriate for Mr. Geidl to increase the value of his real estate by diverting water away from our property and thus causing our cattle to have to travel greater distances to find water.

Last year Mr. Geidl had the previous tenant do the same thing. Our lawyers were preparing to file a civil suit when the tenant unhooked the water.

We sincerely hope that the Idaho Department of Water Resources takes action so that situations like this don't keep reoccurring.

Sincerely yours,

Mike J. Mathison

Mike J. Mathison

NOTICE OF APPLICATION
FOR WATER RIGHT
Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:
86-7135
GILLIAM, JOHN W.
P.O. Box 1002, OROFINO, ID 83544
Source: UNNAMED STREAM tributary to CLEARWATER RIVER
Date Filed: 11/17/1981
Amount: 0.06 CFS
Diversion Point: SESW Sec 35 T 37N R 01W CLEARWATER CO.
Use: IRRIGATION (0.02 CFS) from 03/15 to 11/15
STOCKWATER (0.02 CFS) from 01/01 to 12/31
DOMESTIC (0.02 CFS) from 01/01 to 12/31
Place of Use: SESW Sec 35 T 37N R 01W NENW Sec 02 T 36N R 01W NENW
Sec 02 T 36N R 01W FOR 2 ACRES
Diversion Means: CATCH BASIN WITH GRAVITY FLOW PIPELINE.
If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 4055 Gov't Way, Coeur d'Alene, Id., 83814 on or before DECEMBER 28, 1981.

A. KENNETH DUNN
Director
12-10 & 12-17c

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 86-07135

Priority: November 17, 1981

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:¹

3.4 AF

This is to certify, that JOHN W. GILLIAM

P.O. BOX 1002

OROFINO, ID 83544

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated November 17, 1981; and has submitted Proof of Beneficial Use on September 30, 1988. An examination indicates that the works have a diversion capacity of .060 cfs of water from:

UNNAMED STREAM

tributary to CLEARWATER 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>
IRRIGATION	03/15 to 11/15	0.02 CFS	3.0 AF
STOCKWATER	01/01 to 12/31	0.02 CFS	0.4 AF
	Totals	0.04 CFS	3.4 AF

LOCATION OF POINT(S) OF DIVERSION:

SESW, Sec. 35, Township 37N, Range 01W
CLEARWATER County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
36N	01W	2	NENW	1		1
Total number of acres irrigated:						1

PLACE OF USE: STOCKWATER, same as IRRIGATION use

CONDITIONS/REMARKS:

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

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OCT 24 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

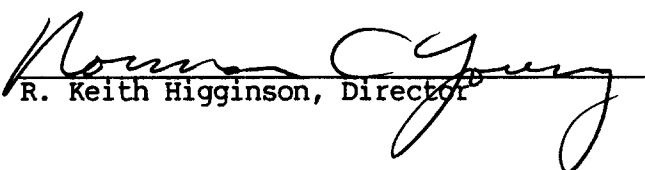
WATER RIGHT NO. 86-07135

CONDITIONS/REMARKS:

4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Stockwater use is for up to 10 head.

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 9th day of OCTOBER, 1990.

Acting for


R. Keith Higginson, Director

MICROFILMED

OCT 24 1990

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 John W. Githam Phone 476-7329
Post office address Box 1002 Orofino, Id. 83544
2. Source of water supply Unnamed Stream which is a tributary of Clearwater River
3. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 35 Township 37N
Range 1W B.M. Clearwater County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

- Amount 0.02 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.02 for Irrigation purposes from 3-15 to 11-15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.02 for Stock purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

- a. 0.06 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

- a. Description of ditches, flumes, pumps, headgates, etc. Catch basin in stream
With gravity flow pipe to place of use
b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____
Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)
c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

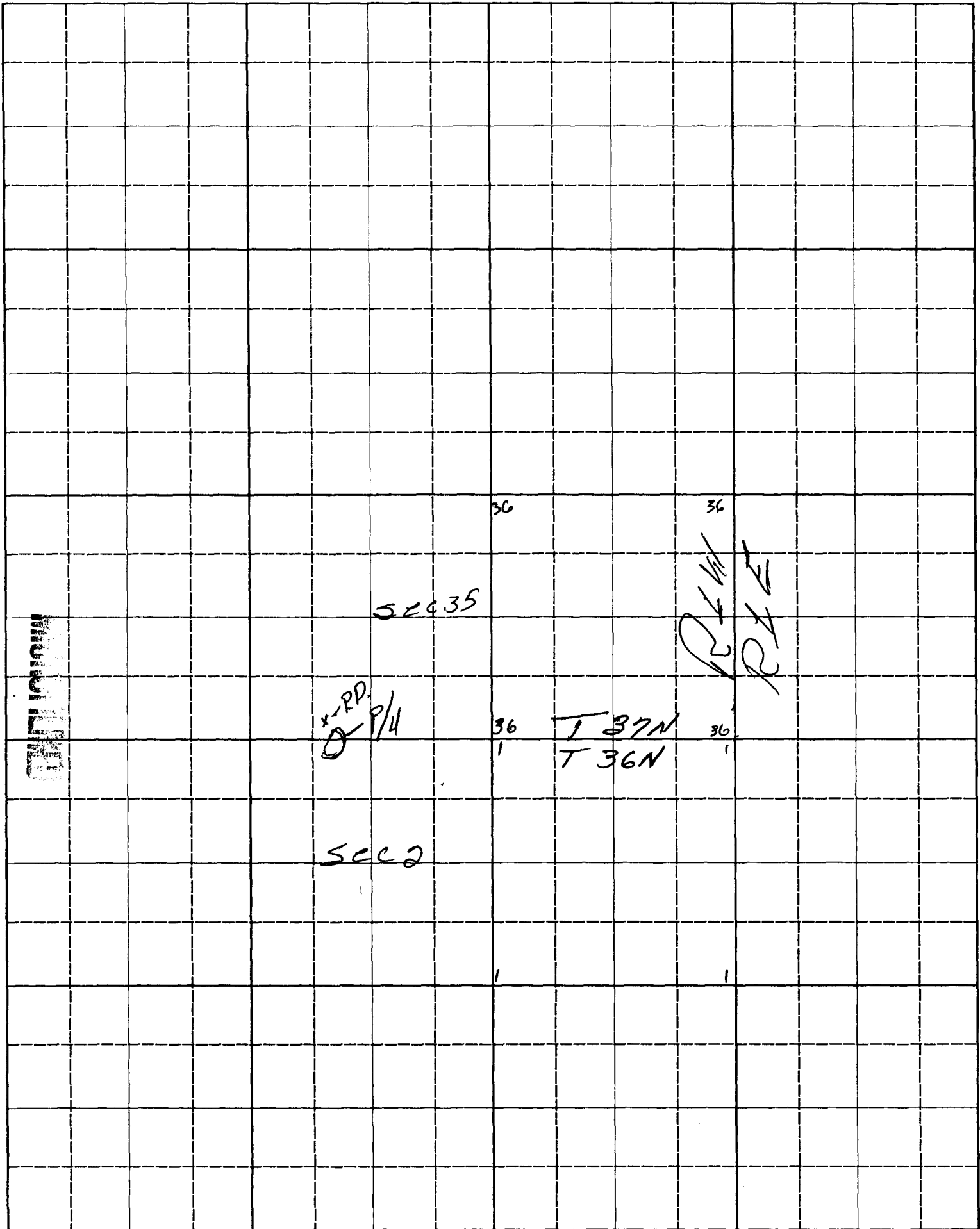
7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

- a. If water is not for irrigation:
(1) Give the place of use of water: NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 2 Township 36N
Range 1W B.M.
(2) Amount of power to be generated: _____ horsepower under _____ feet of head.
(3) List number of each kind of livestock to be watered 10 head mixed
(4) Name of municipality to be served _____, or number of families to be supplied with domestic water 1.
(5) If water is to be used for other purposes describe: _____

APPROVED

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



Scale: 2 inches equal 1 mile.

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

**John W. Sullivan*
(Applicant)

David R. Tuttle
Acting Chief, Operations Bureau

Witness my hand this 4 day of November, 1983.

- d. 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.
- 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.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before November 1, 1988.
- a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 86-7135, and said application is hereby APPROVED.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Proposed Priority 11/17/81
Received by TK Date 11-17-81 Time 1:30 pm
Preliminary check by AB Fee \$ 30.00
Received by TK Date 11-17-81 # 400
Publication prepared by TK Date 12/9/81
Published in Clearwater Tribune
Publication dates 12/18 & 17/81
Publication approved Mr. [Signature] Date 11/3/82
Protests filed by: Mike Matheson 12/20/81
Protest withdrawn 1/3/82
Copies of protests forwarded by Mr. [Signature] 12/25/81
Hearing held by _____ Date _____
Recommended for approval denial by kw

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO, }
County of Clearwater } ss.

Nancy Noble

being first duly sworn, on oath, deposes and says:

That I am and at all times herein mentioned have been a citizen of the United States and of the State of Idaho, over 21 years of age, and that I am not a party to nor interested in the above entitled proceeding; that I am and at all times herein mentioned have been the Editor, Foreman, of THE CLEARWATER TRIBUNE: That said Clearwater Tribune is a newspaper of general circulation, printed and published weekly at Orofino, in the County of Clearwater and State of Idaho; that the Clearwater Tribune has been continuously and uninterruptedly published in Clearwater County, Idaho during the period of seventy-eight consecutive weeks prior to the first publication of attached copy of

Notice of Application for

Water Right - 86-7135 Gilliam

That said Notice

of which the annexed is a full, true and correct printed copy, was published in the regular and entire issue of said newspaper, and not in any supplement thereof, for full period of two consecutive issues commencing on the 10th day of December, 19 81, and ending on the 17th day of December, 19 81.

Nancy Noble

Subscribed and sworn to before me this 17th day of December, 19 81

Betty E. Knight

NOTARY PUBLIC IN AND FOR THE STATE OF IDAHO
RESIDING AT OROFINO THEREIN

11/17/81

11/17/81

RECEIVED

JAN 13 1982

Department of Water Resources
Northern District Office

RECEIVED
JAN 13 1982
DIRECTOR
13-10 & 13-17c

October 10, 1990

JOHN W. GILLIAM
P.O. BOX 1002
OROFINO, ID 83544

RE: PERMIT NO. 86-07135

Dear Permit Holder(s):

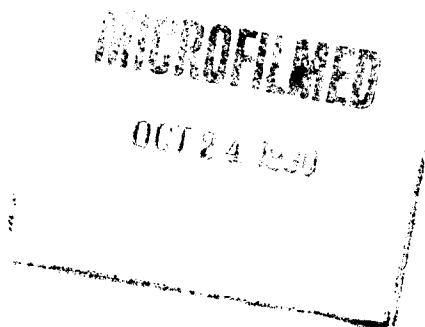
Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure



September 18, 1990

JOHN W. GILLIAM
P.O. BOX 1002
OROFINO, ID 83544

RE: PERMIT NO. 86-07135

Dear Permit Holder(s):

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

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

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

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OCT 24 1990

SENIOR AGENT REVIEW

Check List
for
Beneficial Use Field Report

RECEIVED
MAY 14 1990

Department of Water Resources

Permit 86-07135

☒ **A. GENERAL INFORMATION**

- ☒ 1. Name and address are most current available. (Check BU statement)
☒ 2. Exam Date
☒ 3. Source (Check Permit)

☒ **B. OVERLAP REVIEW**

- ☒ 1. & 2. (Rule 5,1,4)

☒ **C. SYSTEM DESCRIPTION**

- ☒ 1. Diversion System Diagram (Rule 5,1,3 / 5,1,4)
☒ 2. USGS (Rule 5,1,7 / 5,1,9) Aerial (Rule 5,1,17)
☒ 3. Word Picture (Rule 5,1,3 / 5,1,4)
☒ 4. Diversion (Rule 5,1,3)
☒ 5. Compare with USGS Map, Land Survey Maps, Aerial Photos and Permit.
☒ 6. Irrigation (Rule 5,1,8)

☒ **D. FLOW MEASUREMENTS** Check math (Rule 5,1,13 / 5,1,14)

☒ **E. FLOW CALCULATIONS** Check math (Rule 5,1,13 / 5,1,14)

☒ **F. OPTIONAL**

☒ **G. VOLUME CALCULATIONS**

- Three significant figures and no more than 1/10's (Rule 6,1,2)
Fish (Rule 5,1,11) number stock, homes, etc... (Rule 5,1,12)

☒ **H. REMARKS AND OVERLAP ANALYSES**

- All actual uses listed; all permitted uses not used, also listed; (Rule 5,1,2):
Overlaps (Rule 5,1,4):
Return flows (Rule 5,1,5):
Conditions (Rule 5,1,6).

☒ **I. RECOMMENDATIONS**

- ☒ 1. Municipal (Rule 5,1,10): Compare with items E & G, permit, fee, capacity
(Rule 5,1,15): Measured flows for each use listed separately (Rule 5,1,14).
Period of year (Rule 5,1,13)
☒ 2. Compare permit to exam for amendments (Rule 5,1,16)

☒ **J. AUTHENTICATION**

- Name, Signature, Certification Date, Exam Date.

☒ **WELL INSPECTION REPORT**

- Check with permit and well log for discrepancies

Signature [Signature] Date 8/24/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT
C O N T E N T S

() B/U Acknowledgment Letter Sent

This Examination Report Contains the Following Documents.

() Field Report () Quad Sheet () Gov. Lot Plat () Rules Check list
() Aerial Photo () Photo PD/PU () Well Log

Number of Diagrams Attached _____ Number of Calculation Sheets Attached _____

() Correspondence (Date) _____

() Other (List) _____

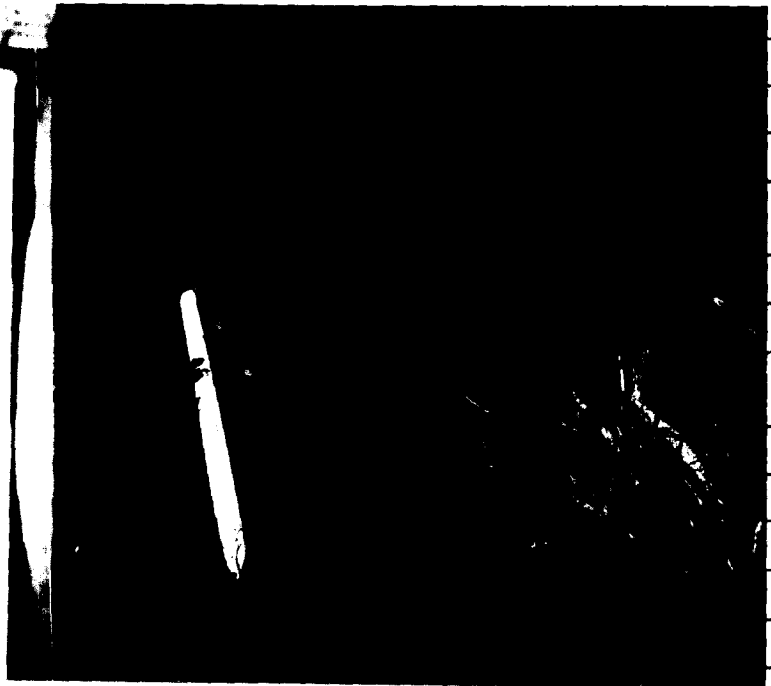
Contacts: *The PD*

Remarks:

RECEIVED

OCT 24 1989

86-07135



Exam Completed By *[Signature]* Date 7/7/89

Sr. Agent Review _____ Date _____

Regional Manager Review *[Signature]* Date 5/8/90

PERMIT NUMBER

86-07135

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 86-7135
1. Owner: John W Gilliam Phone No. 426-7329
Current Address: Box 1002 Orofino Id 83544
2. Accompanied by: No one EXAM. DATE: 6/21/89
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Unnamed Stream tributary to Clearwater R

B. OVERLAP REVIEW

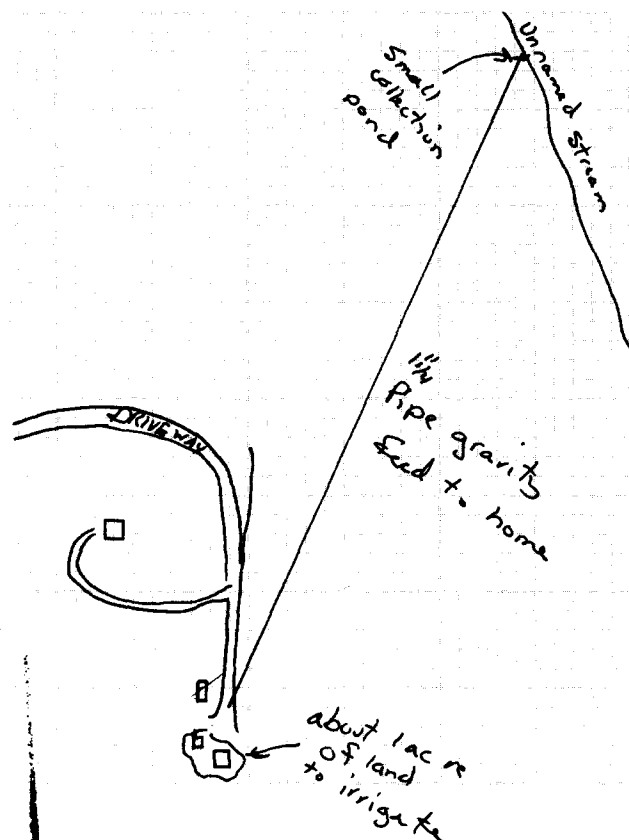
1. Other water rights with same place of use: NONE

☐ 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



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OCT 24 1990

Scale: 1" = NTS

2. ☒ Copy of U.S.G.S. Quadangle 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).

System Description (continued)

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

Small diversion pond with gravity flow to house. Once at the house it irrigates $\approx$ 1 acre of land.

☐ 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
	gravity	feed			

*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
			SE	SW	35	37N	1W	Clearwater	map

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

Indicate Method of Determination

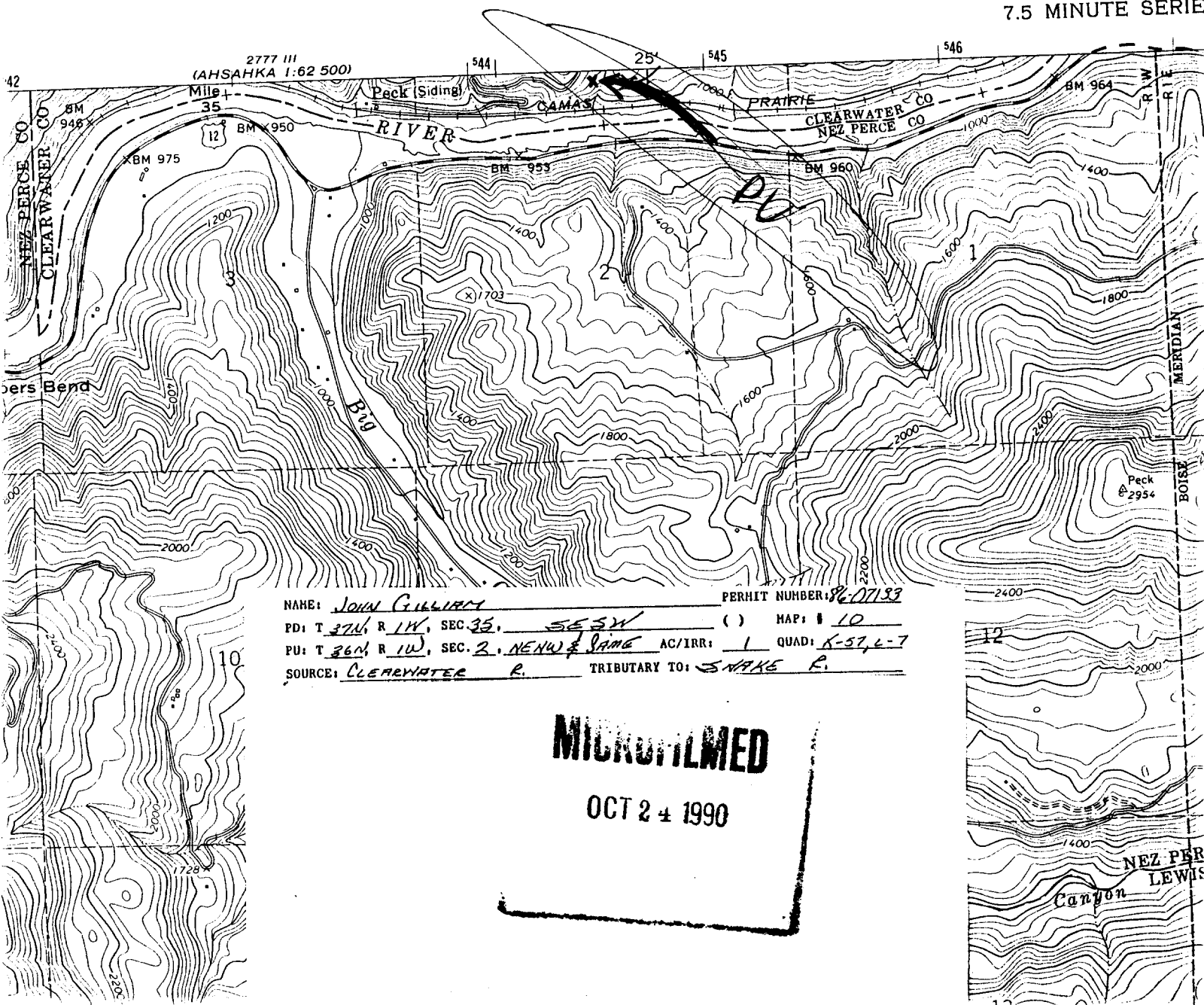
Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
36N	1W	2					1												1
							5												

Do not use this space

MICROFILMED

OCT 24 1990

PECK QUAD
IDA
7.5 MINUTE SERIES



Do not use this space

D. FLOW MEASUREMENTS

None

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method: Capability of system

$n = (.01)$

$d = 1\frac{1}{4}$ H = 360'

L = 1500'

$$Q = \left(\frac{.463}{n} \right) \left(\frac{d}{12} \right)^{2.667} \left(\frac{H}{L} \right)^{1/2}$$

2. Alternate Method for Checking Purposes:

$$= (46.3) \left(\frac{1\frac{1}{4}}{12} \right)^{2.667} \left(\frac{360}{1500} \right)^{1/2}$$

$$= 46.3 (0.0024) .49 = .06 \text{ cfs}$$

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 = _____ %

limited by Dyke Sheet

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 3 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 14.58$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 3 \text{ afa}$$

2. Volume Calculations for Other Uses:

Stock .02 cfs
.4 afa

MICROFILMED

OCT 24 1990

H. REMARKS AND OVERLAP REVIEW ANALYSIS

NONE

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
~~Stock~~ Irrigation	3/15	11/15	0.03	3afa
~~Irrigation~~ Stock	1/1	12/31	0.02 cfs	0.4afa
Totals:			0.04 cfs	0.4afa

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

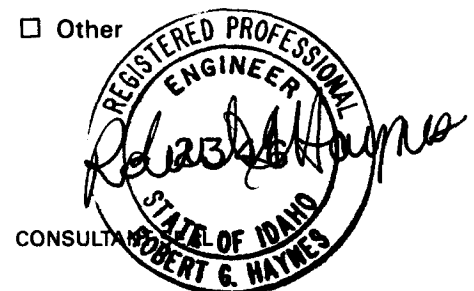
J. AUTHENTICATION

Field Examiner's Name Louis Sukoraty

Signature [Signature]

Certification Date 2/17/89

Field Report Preparation Date 2/2/89



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

SC 8/23/90

MICROFILMED

OCT 24 1990



State of Idaho
DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite No. 9 • 4055 Government Way • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

November 4, 1988

Mr. John Gilliam
P.O. Box 1002
Orofino, Id. 83544

Re: 86-7135

Dear Permitholder:

We acknowledge receipt of your statement of completion of water development use for the above-referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We do not know at this time when he will be able to conduct the examination; however, the examiner will try to contact you at the time he makes the examination so that you may show him the system. If you will not be available to show the system, please provide this office with the name and address of someone who will be able to do so. Your permit will remain valid until the examination is made.

If you have any questions concerning the field examination, please contact this office. Please be sure to use the above-referenced permit number in all future correspondence concerning this examination.

Sincerely,

/s/
TOM D. KING
Senior Water Resource Agent

TDK/pms

MICROFILMED
OCT 24 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

COMMENCEMENT OF WORKS

Permit No. 86-7135
Name(s) of Permit Holder(s): John W. Gilliam
Post Office Address: Change from Orderville to Box 14-H
Lenore, Id. 83541 Tel. No. 476-7329

- ☐ I hereby certify that construction of diversion works for the above referenced permit began on Sept. 16, 1983 (date) I understand that I must continue to develop the water system with due diligence to maintain a valid permit.
- ☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is not an acceptable reason.

12-3-83
Date

John W. Gilliam
Signature of Permit Holder

MICROFILMED
OCT 2 1990

John W. Gilliam
Bt. 1, Box 14-H
Lenore Id. 83541

RECEIVED

DEC 8 1983



USA
13c

MICROFILMED

Department of Water Resources

OCT 24 1990

IDAHO DEPARTMENT OF WATER RESOURCES

STATEHOUSE

BOISE, IDAHO 83720

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 86-7135

Date: 10/13/88

General Considerations:

Y Name same as permit
Y Signature the same as permit holder
N Address change _____ If yes, prepare a data entry
Y Proof received timely _____
_____ Reinstated

Source of Water:

Y 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:

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

Measuring Device:

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

Remarks:

Proof acceptable

N/A 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

RECEIVED

SEP 30 1988

Department of Water Resources
Northern District Office

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

RECEIVED

OCT 04 1988

For Office Use Only
Fee Received _____
Date _____
Receipt # _____
Receipt by _____
Reviewed by JS
Sent to region _____

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. 86-07135

Name(s) of Permit Holder: John W. Gilliam

Post Office Address: Post Office Box 1002

Orofino, Idaho 83544

Telephone No. (208) 476-7329

Source of Water: Unnamed Stream

Extent of Use:

Domestic _____ (number of households) Stockwater 15 (number and type of stock)

Irrigation one (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted .04 cfs acre-feet

Show the date water was first diverted and beneficially used under this permit: Summer of 1983

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

Fee enclosed \$ none
(See License Examination Fee Schedule)

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

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

Same as above
(Name)

RECEIVED
(Telephone Number)

OCT 14 1988

(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.

*Note to examiner-- We are finishing up work on permit #86-7164, also.
The two should be ready for examination at the same time.

Date

Signature of Permit Holder (and title, if appropriate)

John W. Gilliam
9-28-88

JOHN W. GILLIAM
P.O. BOX 1002
OROFINO, ID 83544

138370
August 31, 1988

PROOF DUE NOTICE

RE: PERMIT NO. 86-07135

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, 1988. (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

OCT 14 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

GILLIAM, JOHN W.
P.O. BOX 1002
GROFINO, ID 83544

NOVEMBER 22, 1983

RE: PERMIT NO. 86-7135

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.

THE 1982 IDAHO LEGISLATURE ADDED A 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 INSTRUCTIONS ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

RECEIVED
NOV 23 1983

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: SP

APPLICATION NUMBER: 86-7135

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ 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.
☒ Map.
☒ Signature.

Field check by: _____

Date: _____

Comments: _____

- ☐ 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.

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

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 Platted by: _____ Map No. _____
☐ Yes ☐ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
Final date for protests: 12/28/81
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.
protest relinquished

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 1/13/82
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ 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? _____
11/17/81 Date of priority recommended.
Special conditions of approval or cover letter. Appl hld because
of protest on 86-7133

By: SPH

Date: 10/6/83

STATE OFFICE REVIEW:

217

26

- ☐ See attached sheet for more information.

By: fw

Date: 11/2/83

fill copy
destroyed
11/2/83
fw

REPROFILMED

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
SESW	35	37N	01W	--	--	000.3

IDAHO STREAM CODE INDEX

2720.0480.0183.-----

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
NORTHERN REGION

John V. Evans
Governor

~~XXXXXXXXXXXX~~
A. Kenneth Dunn
~~XXXXXXXXXXXX~~
C. Stephen Allred
Director

Suite No. 1
4055 Government Way
Coeur d'Alene, Idaho 83814
(208) 667-6484

January 20, 1982

Mr. John W. Gilliam
Box 1002
Orofino, Id. 83544

Re: 86-7135

Dear Mr. Gilliam:

Please be advised that Mr. Mike Mathison has withdrawn his protest of your above-referenced Application for Permit.

We must, however, continue to suspend the processing of your application until such time as the protest of Application for Permit No. 85-7133 in the name of Robert Barton is resolved, since both applications are on the same source of water.

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Supervisor

RGH/pms

100-443887-100



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION

John V. Evans
Governor

A. Kenneth Dunn
~~C. Stephen Alfred~~
Director

Suite No. 1
4055 Government Way
Coeur d'Alene, Idaho 83814
(208) 667-6484

January 20, 1982

Mr. Mike J. Mathison
Route 1 Box 52
Lenore, Id. 83541

Re: 86-7135

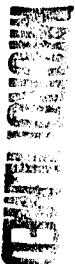
Dear Mr. Mathison:

We wish to acknowledge receipt of your letter of January 2, 1982,
withdrawing your protest of the above-referenced application in
the name of John W. Gilliam.

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Supervisor

pms



Route 1, Box 52
Lenore, Idaho 83541
January 2, 1982

Robert G. Haynes, P. E.
4055 Government Way
Coeur D'Alene, Idaho 83814

RE: 86-7135

Dear Mr. Haynes:

I wish to remove my protest against the above referenced application. There was a misunderstanding about the legal description of the spring. The two springs have legal descriptions that are very similar but are in different locations.

Sincerely,

Mike J. Mathison

Mike J. Mathison

RECEIVED

JAN 5 1982

Department of Water Resources
Northern District Office

S T A T E O F I D A H O
DEPARTMENT OF WATER RESOURCES
Northern Region

JOHN V. EVANS
Governor
A. KENNETH DUNN
Director

4055 Government Way
Coeur d'Alene, ID 83814
(208) 667-6484

December 29, 1981

Mr. John W. Gilliam
Box 1002
Orofino, Id. 83544

RE: 86-7135

Dear Mr. Gilliam:

Enclosed is a copy of a protest filed against the approval of a permit pursuant to the above-referenced application. The Department suggests you contact the protestants directly in an effort to determine the nature of the protest and attempt to resolve the protest.

If you do not advise us within twenty (20) days that the protest has been resolved, the matter will be scheduled for conference and/or hearing. At such a conference and/or hearing, the following are the principle items the Department can consider in either approving or denying the application for permit (Section 42-203, IDAHO CODE):

1. Will the proposed use reduce the quantity of water under existing water rights?
2. Is the proposed water supply insufficient for the purposes intended?
3. Is the application made in good faith or for delay or speculative purposes?
4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use conflict with the local public interest?

You will be notified at a later date of the time and place of the conference and/or hearing. If we can be of any assistance, please contact us.

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Supervisor

RGH: fms

Enclosure

S T A T E O F I D A H O
DEPARTMENT OF WATER RESOURCES
Northern Region

JOHN V. EVANS
Governor
A. KENNETH DUNN
Director

4055 Government Way
Coeur d'Alene, ID 83814
(208) 667-6484

December 29, 1981

Mr. Mike J. Mathison
Rt. 1 Box 52
Lenore, Id. 83541

RE: 86-7135

Dear Mr. Mathison:

Your protest against the approval of the above-referenced application has been received and a copy has been sent to the applicant. The Department suggests that you contact the applicant directly in an effort to determine what is proposed by the application and to attempt to resolve the protest.

If you do not advise us within twenty (20) days that the protest has been resolved, the matter will be scheduled for conference and/or hearings. At such a conference and/or hearings, the following are the principle items the Department can consider in either approving or denying the application for permit (Section 42-203, IDAHO CODE):

1. Will the proposed use reduce the quantity of water under existing water rights?
2. Is the proposed water supply insufficient for the purpose intended?
3. Is the application made in good faith or for delay or speculation?
4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use conflict with the local public interest?

You will be notified at a later date of the time and place of the conference and/or hearings. If we can be of any assistance, please contact us.

Sincerely,

ROBERT G. HAYNES, P.E.
Regional Supervisor

RGH: fms

Route 1, Box 52
Lenore, Idaho 83541
December 20, 1981

RECEIVED

DEC 22 1981

A. Kenneth Dunn, Director
Idaho Department of Water Resources
4055 Gov't Way
Coeur d'Alene, Idaho 83814

Department of Water Resources
Northern District Office

Dear Sir:

I wish to enter a formal protest against the issuing of a water right to John W. Gilliam at the diversion point of: SESW Sec 35 T 37N R 01W Clearwater Co. (See enclosed clipping).

We filed a prior water right in 1980. Our priority date is 1945. We have 5 written affidavits from local residents who have been in the area for several years attesting to the fact that this spring has been and is continually used for stock watering.

The water source is located on the county right of way. It flows under the county road and onto our property. The water is used for stock and we have developed enlarged holes to facilitate their watering.

Mr. Gilliam plans to divert the water from its original flow to his property thus eliminating our flow. This water does not naturally flow onto the land sold by Mr. Clarence Geidl to Mr. Gilliam. It doesn't seem appropriate for Mr. Geidle to increase the value of his real estate by diverting water away from our property and thus causing our cattle to have to travel greater distances to find water.

Last year Mr. Geidl had the previous tenant do the same thing. Our lawyers were preparing to file a civil suit when the tenant unhooked the water.

We sincerely hope that the Idaho Department of Water Resources takes action so that situations like this don't keep reoccurring.

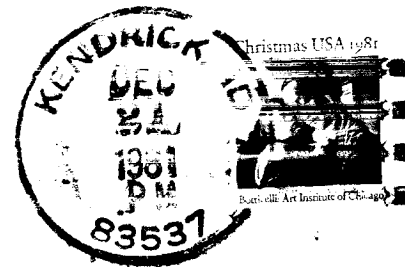
Sincerely yours,

Mike J. Mathison

Mike J. Mathison



Mike J. Mathison
Route 1, Box 52
Lenore, Idaho 83541



A. Kenneth Dunn, Director
Idaho Department of Water Resources
4055 Gov't Way
Coeur d'Alene, Idaho 83814

WATER RIGHT
DATA ENTRY LOG

[illegible]

86-7135-

GILLIAM, JOHN W.

P.O. BOX 1002, OROFINO, ID 83544

Source: UNNAMED STREAM tributary to CLEARWATER RIVER

Date Filed: 11/17/1981

Amount: 0.06 CFS

Diversion Point: SESW Sec 35 T 37N R 01W, CLEARWATER Co.

Use: IRRIGATION	(0.02 CFS)	from 03/15 to 11/15
STOCKWATER	(0.02 CFS)	from 01/01 to 12/31
DOMESTIC	(0.02 CFS)	from 01/01 to 12/31

Place of Use: SESW Sec 35 T 37N R 01W NENW Sec 02 T 36N R 01W NENW
Sec 02 T 36N R 01W FOR 2 ACRES

Diversion Means: CATCH BASIN WITH GRAVITY FLOW PIPELINE.

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