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(IDAHO)

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5317000m.N.

48° 50'

5316

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T 54 N

380 000 = 380 000

(WAS F...)

T 53 N

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96-08846

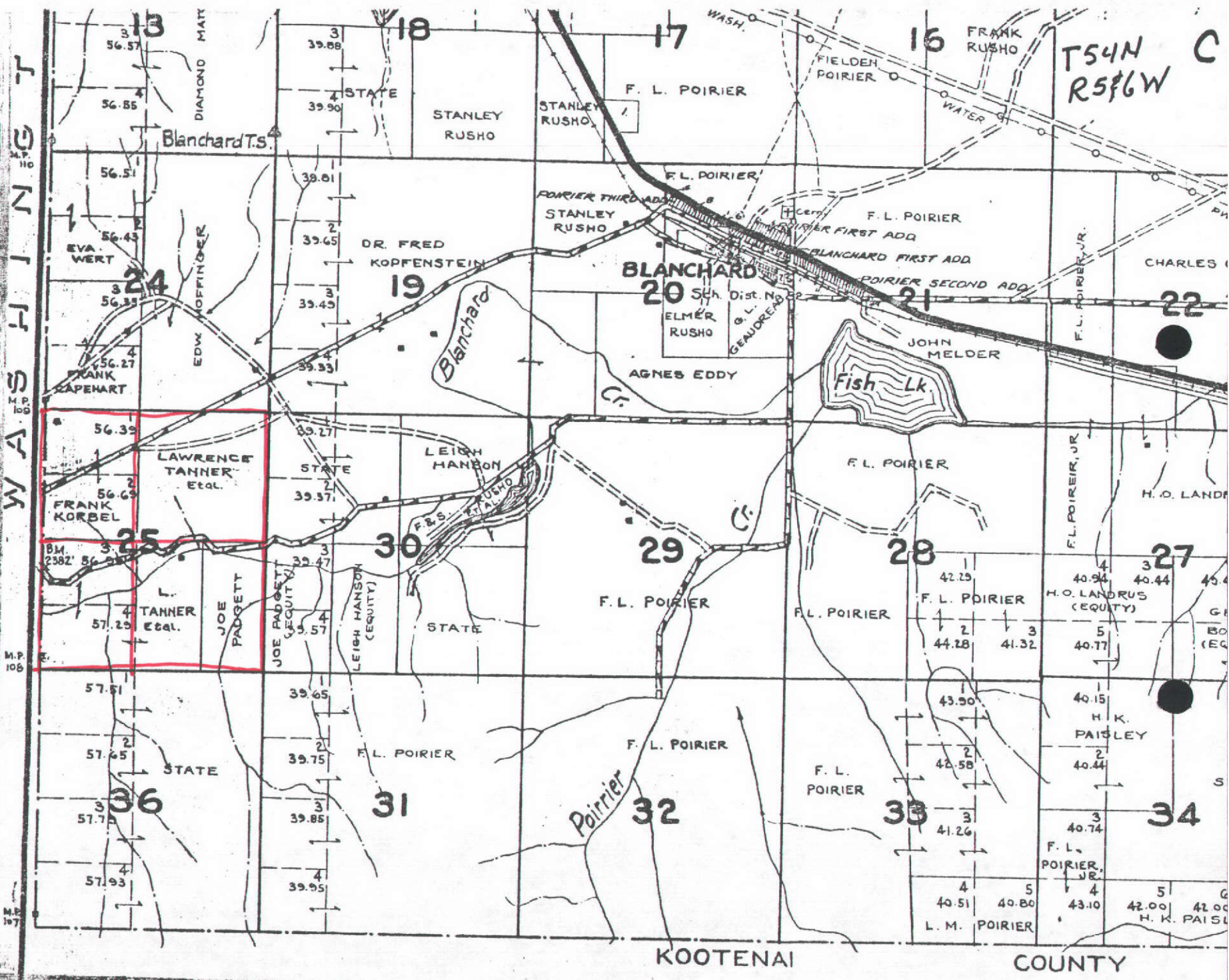
BONNER CO
FOOTENAI CO

T. 54 N. R. 06 W.

SEC 25

DAN, GEORGE

T54N
R56W



T54N
R56W

KOOTENAI COUNTY

Copyright by Thos. C. Wetters

SEP 16 1997

MICROFILMED



166L 9.1
INTAKE LINE
 Place of use



Pump Location
 1.5 Manual Jet Pump

STATE OF IDAHO
 DEPT. OF WATER
 REPORT SHEET
 010684



91-08841



STATE OF IDAHO
 DEPARTMENT OF WATER
 AND REPORT SUB
 PHOTOGRAPH

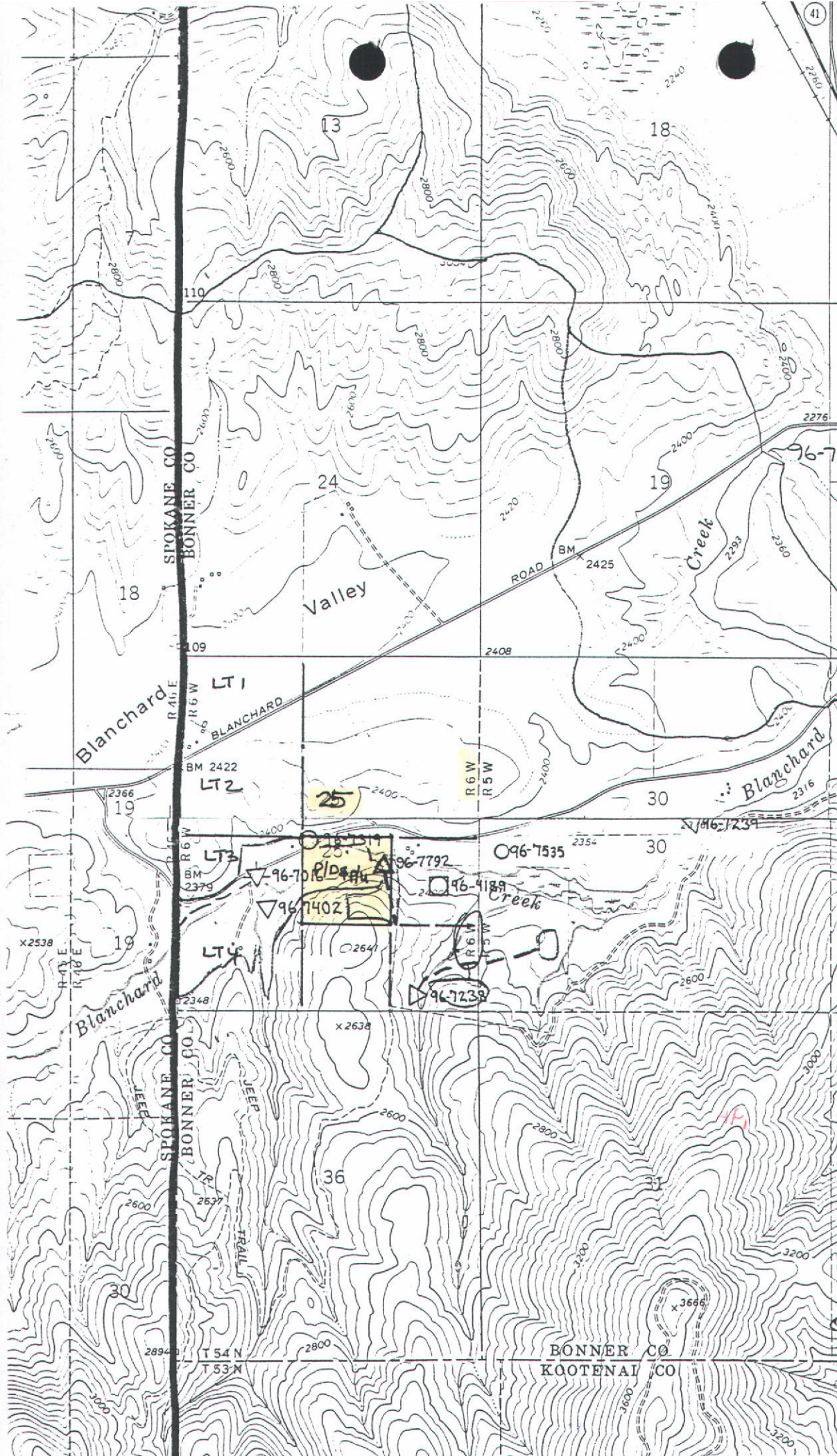
PLACE OF USE



PLACE OF USE



NOTED
 SEP 16 1987



BLANCHARD SPIRIT LAKE 9 M

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2 320 000 FEET
(IDAHO)

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5317000m.N.

48°00'
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96-7319
96-7535
96-7016
96-4189
96-7402

96-7238

5315

MICROFILMED

APR 18 1995

5314
T 54 N
380 000 FEET
(WASH.)
T 53 N

BONNER CO
KOOTENAI CO

APR 18 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 96-08846

Priority: February 6, 1995

Maximum Diversion Rate:

0.05 CFS

Maximum Diversion Volume:

2.7 AF

This is to certify, that JEANNE COWAN
GEORGE W COWAN

RT 2 BOX 576

BLANCHARD ID 83804

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 6, 1995; and has submitted Proof of Beneficial Use on March 7, 1997. An examination indicates that the works have a diversion capacity of 0.050 cfs of water from:

BLANCHARD CREEK

tributary to BLANCHARD LAKE

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	0.05 CFS	2.7 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSE , Sec. 25, Township 54N, Range 06W
BONNER 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>
54N	06W	25	NWSE	3		3

Total number of acres irrigated: 3

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Use of water under this water right will be regulated by the watermaster of State Water District No. 96D.
6. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

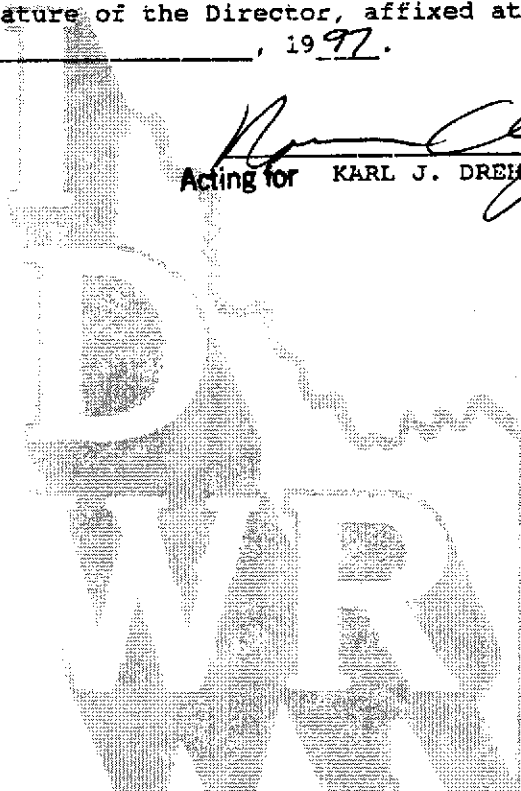
WATER RIGHT NO. 96-08846

CONDITIONS OF APPROVAL AND REMARKS

7. Rights 96-07792 and 96-08846 when combined shall not exceed a total diversion rate of 0.05 cfs, a total annual diversion volume of 15.4 af, and the irrigation of 6 acres.
8. Right 96-07792 is also diverted through the point(s) of diversion described above.

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 18th day of July, 1997.


Acting for KARL J. DREHER, Director



BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE

STATE OF IDAHO

IN THE MATTER OF CHANGING THE)
LOCKABLE DEVICE CONDITION OF)
APPROVAL FOR PERMIT NO. 96-08846)
IN THE NAME OF GEORGE W. COWAN)
AND/OR JEANNE COWAN)
_____)

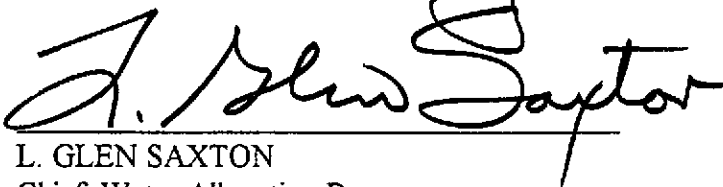
ORDER

WHEREAS, the Department of Water Resources (department) has issued the above captioned water right permit with a condition of approval requiring the permit holder to install a lockable device on the diverting works in a manner that will provide the watermaster suitable control over the diversion of water under this permit, and

WHEREAS, the department has determined that a watermaster does not regulate the water in question;

IT IS THEREFORE HEREBY ORDERED that the condition of approval requiring the installation of a lockable device for the above captioned permit is **REMOVED**. The department retains jurisdiction to reinstate the condition in the future upon a finding of need by the department.

Dated this 20th day of May, 1997.



L. GLEN SAXTON
Chief, Water Allocation Bureau

MICROFILMED
MAY 28 1997

RECEIVED

MAR 12 1997

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

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

1. Permit No. 96-08846 Telephone No. 208-437-0235

2. Name(s) of Permit Holder(s): George W. 2nd/or Jeanne Cowan

3. Mailing Address: RT 2 Box 576 Blanchard, Idaho 83804

4. Source of Water: Blanchard Creek If **GROUNDWATER** (well), Date Drilled: mo. _____ / yr. _____

a. Well Driller: _____ Drilling Permit Number: _____ - _____ - _____

b. **OPTIONAL:**
Pump Horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft): _____

5. Use(s) (as authorized by the water right permit):

Domestic (No. of households): _____ Stockwater (No. and type of stock): _____

Irrigation (No. of acres): 3 Other: _____

6. Total rate of diversion and/or volume for which proof is submitted: 0.05 cfs OR _____ acre feet

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)

(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required? Yes _____ or No ✓

Has the measuring device been installed? Yes _____ or No ✓

Flow Measurement Port: Is a flow measurement port required? Yes _____ or No ✓

Has the measurement port been installed? Yes _____ or No ✓

8. Fee Enclosed: \$ 50 - (See Fee Schedule on back of the instructions for filing proof of beneficial use)

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

Name: SAME AS ABOVE Telephone Number: _____

Address: _____

10. The information given on this form 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.

Signature of permit holder: George W. Cowan III Date: 3-8-97
(include your title, if on behalf of company or organization)

MICROFILMED
MAY 28 1997

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 96-08846

Proposed Priority: February 6, 1995 Maximum Diversion Rate: 0.05 CFS

This is to certify, that **GEORGE W COWAN**
JEANNE COWAN
RT 2 BOX 576
BLANCHARD ID 83804

has applied for a permit to appropriate water from:
BLANCHARD CREEK tributary of **BLANCHARD LAKE**

and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	04/01 to 11/01	0.05 CFS

LOCATION OF POINT(S) OF DIVERSION: NWSE , Sec. 25, Township 54N, Range 06W
BONNER 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>
54N	06W	25	NWSE	3.0		3.0

Total number of acres irrigated: 3.0

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **April 1, 1997**.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Use of water under this right is subject to control by the watermaster of State Water District No. 96D.
5. A lockable device, subject to the approval of the Department, shall be installed on the diverting works in a manner that will provide the watermaster suitable control of the diversion prior to diversion of water under this right.
6. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.03 cubic feet per second for each acre of land.

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

30th day of March, 1995

APR 18 1995

for R. Keith Higginson
R. Keith Higginson, Director

RECEIVED
MAR 16 1995

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 96-08846

Department of Water Resources

To appropriate the public waters of the State of Idaho

1. Name of applicant George W. and Jeanne Cowan Phone 208-437-2132
Post office address Rt 2 Box 576, Blanchard, ID. 83804
2. Source of water supply BLANCHARD CREEK which is a tributary ^{TO} BLANCHARD LAKE
3. Location of point of diversion is NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of _____ $\frac{1}{4}$, Govt. Lot _____
Sec. 25 Township 54N Range 6W B.M. BONNER County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.05 for IRRIGATION purposes from 04/01 to 11/01 (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) 0.05 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. PUMP 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 85°F being sought? _____
 - e. If well is already drilled, when? _____; Drilling firm _____
Well was drilled for (well owner) _____
7. Time required for the completion of the works and application of the water to be proposed beneficial use is
2 years (minimum 1 year).

APR 18 1995

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. _____
- 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	
54N	6W	25														3			

Total number of acres to be irrigated 3

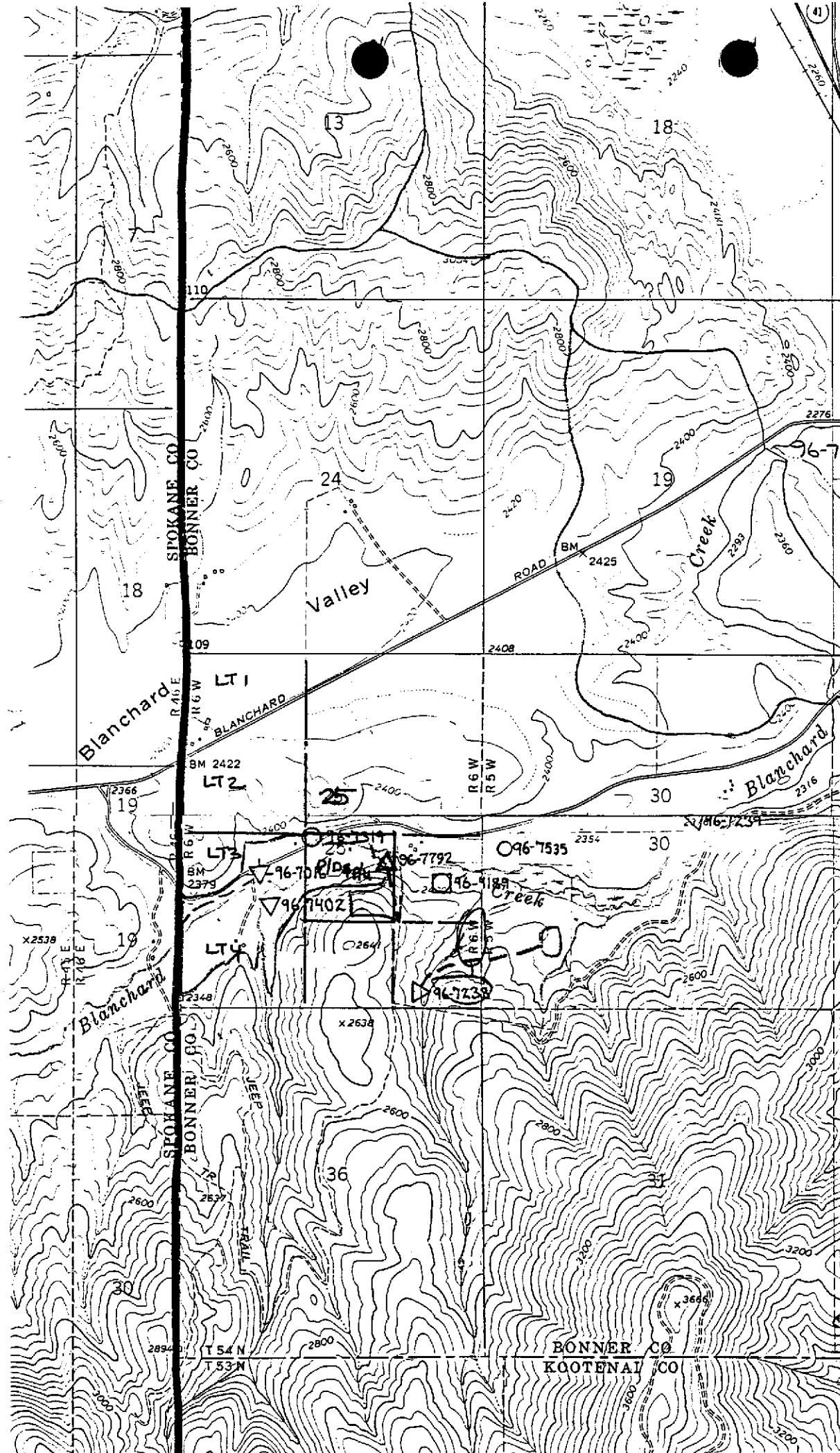
10. Describe any other water rights used for the same purposes as described above. 96-07792

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

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

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____



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SPIRIT LAKE 9 M

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2 320 000 FEET
(IDAHO)

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5317000m.N.

96-2017

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96-7319
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APR 18 1995

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380 000 FEET
(WASH.)

T 53 N

BONNER CO
KOOTENAI CO

M.P. III

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Sec. 13.

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West

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Sec. 23.

Sec. 24.

3 546.56

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M.P. 111

West

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1. 68.22

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Sec. 26.

Sec. 25.

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M.P. 112

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1. 68.22

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Sec. 35.

Sec. 36.

3 550.88

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M.P. 107

West

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

[illegible]

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.

Jeanne Cowan
(Applicant)

Received by db ^{signed 2/6/95} ~~not signed~~ Date 2/1/95 Time 1:20p Preliminary check by AS
Fee \$ 50⁰⁰ Receipted by db # N 8592 Date 2/1/95
Publication prepared by db Date 2/9/95 Published in Brant River Times ^{2/15 & 22/95}
Publication approved db Date 3/7/95

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

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

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

APR 18 1995



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. BOX 83720, Boise, Idaho 83720-0098

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

July 21, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

JEANNE COWAN
GEORGE W COWAN
RT 2 BOX 576
BLANCHARD ID 83804

RE: WATER RIGHT NO. 96-08846

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen". The signature is written in dark ink and is positioned above the typed name.

Shelley W. Keen
Water Rights Supervisor

SK:klt

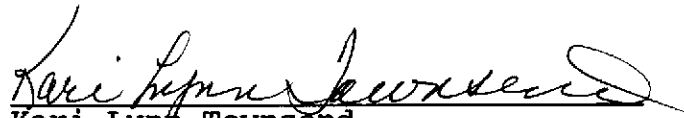
Enclosure

CERTIFICATE OF MAILING

I hereby certify that on the 21st day of July, 1997, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

Water Right No. 96-08846

JEANNE COWAN
GEORGE W COWAN
RT 2 BOX 576
BLANCHARD ID 83804


Kari Lynn Townsend
Secretary

MEMORANDUM

TO: File 96-08846

FROM: Sharla Curtis

DATE: July 15, 1997

RE: Recommendation Adjustment(s)

The final license recommendations for Permit No. 96-08846 are based on the following:

H. RECOMMENDATIONS

Irrigation	3/15 - 11/15	0.05 cfs	9.0 afa
------------	--------------	----------	---------

The standard season for this area is 3/15 - 11/15. The annual volume is listed in a remark limiting this right with the overlapping right.

Examiner: Herman Spangle

Exam Date: May 12, 1997

LICENSE REVIEW CHECKLIST

PERMIT NO. 96-08846

DATE 6/23/97

REVIEWER: SHARLA

NAME	Change <u>—</u>	OK <u>✓</u>	Address Change <u>NO</u>
SOURCE	<u>—</u>	<u>✓</u>	Is change clarification of originally intended source? <u>—</u>
POINT OF DIV	<u>—</u>	<u>✓</u>	If not, prepare Notice of Intent to Void <u>—</u>
PLACE OF USE	<u>—</u>	<u>✓</u>	Amendment required <u>NO</u>

Does map agree with written description? ✓ yes — no

OVERLAPS — P/D — P/U

RATE OF DIV

Permitted Rate	<u>.05</u> cfs
Fee limit	<u>.20</u> cfs <u>\$5000</u>
Measured	<u>—</u> cfs
Theoretical	<u>.05</u> cfs

Recommended Total Div Rate .05 cfs

ANNUAL VOLUME/
NATURE OF USES —

Use ✓

<u>Ins.</u>	Volume Calculation
<u>3/15-11/15 season</u>	<u>3 x 3.0 = 9.0</u> af
<u>—</u>	<u>—</u> af
<u>—</u>	<u>—</u> af
<u>—</u>	<u>—</u> af
SUBTOTAL	<u>—</u> af

Flow rate — cfs X — days X 1.9835 = — af

Total volume recommended — af
(SUBTOTAL or Flow Rate, whichever is less)

REMARKS

~~WB~~ WB35 (7792, .05 cfs) 15.4
WB7 (9.0 af)
18.0 af, 6 ac

CONDITIONS RA Watermaster Control WD# 961
~~RA~~ GW Measurement/Measuring Device
RA Overlap

— Use-specific conditions

Advancement of Priority Date Required — yes ✓ no

SRBA Claim Filed N/A
Adjustment Memo Season volume overlap

1st Amend Letter N/A
2nd Amend Letter N/A

JUN 12 1997

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

Permit No.

96-08846

1. Owner: George Cowan & Jeanne Cowan Phone No. (208)-437-0235

Current Address: Rt. 2 Box 576 Blanchard, Id. 83804

2. Accompanied by: Jeanne Cowan EXAM DATE: 5-12-97

Address: SAME AS ABOVE Phone No. SAME AS ABOVE

Relationship to Permit Holder: Permit Holder

3. Source: Blanchard Creek tributary to Blanchard Lake

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 96-07792

2. Other water rights with the same point of diversion: 96-07792

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

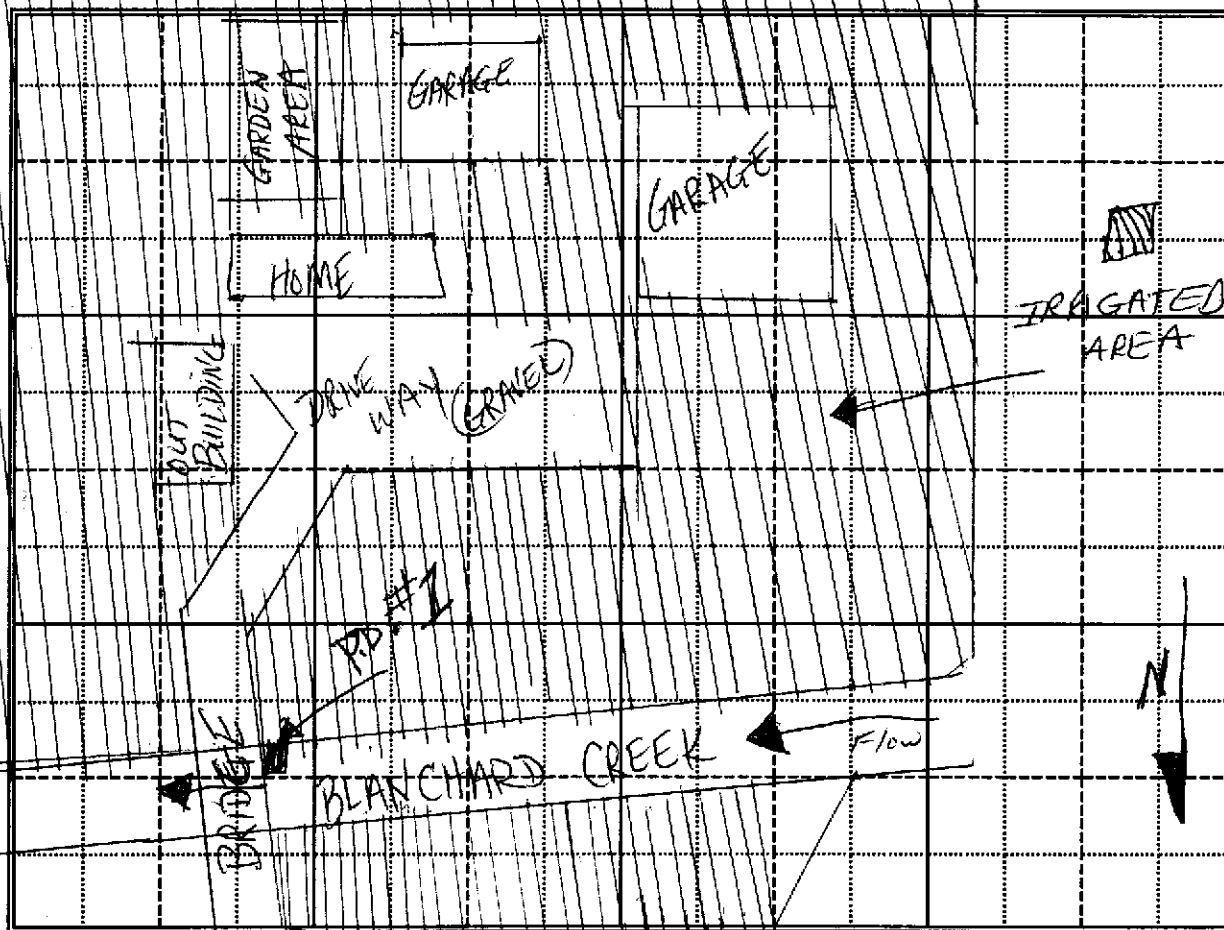
[illegible]

2. Place(s) of Use:

Indicate Method of Determination *Site Visit*

[illegible]

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



Scale: 1" = 115.5'

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☐ Aerial Photo Attached (required for irrigation of 70+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size Model #
P.D. #1	GE MOTOR	1.5	35703GX21	Monarch Jet Pump	#1794 / 2 1/2" / ACE-S150

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements:

E. NARRATIVE/REMARKS/COMMENTS

System Consist of 1.5 HP Monarch Jet Pump with a 2 inch intake line, and 1 1/2" discharge line. Water is pumped through 1" Black P.V.C. line to IRRIGATE LAWN, GARDEN, Pasture areas. IRRIGATED AREA is located around out Buildings and Home with approx. extentION 40' South of the Garage. This AREA is the Southern most area of irrigation ~~is~~ AND is ON a slight incline.

Pump is located under Bridge.

this water right is in conjunction with 96-07792. The Cowens own 50% of this water right (96-07792).
96-08846 is to be supplemental instantaneous and ACRES-ft.

WR # 96-08846		W.R. # 96-07792
		License
.05 cfs	10.5 ACFT	.03 ^{cfs} @ 50% =
- .015 cfs	- 6.35	12.7 ^{ACFT} @ 50% =
.035	4.15 ACFT	= .15 cfs
~~0.02 per acre~~		= 6.35 ACFT.
= Recommend. Supplemental		
.045 + .015 =		
= .06 cfs 4.15 ACFT		

R-25 Applies.

R-30 Applies

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

F. FLOW CALCULATIONS

Measured Method:

☒ Additional Computation Sheets Attached

** See Theoretical Calculation*

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (3.0)(3.5) = 10.5 \text{ ACFT}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (.045)(214)(1.9835) = 19.10 \text{ ACFT}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 10.5$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	4-1	11-1	.045	4.15
Totals:			.045	4.15

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

Supplemental
to 96-07792
R-25
R-30

I. AUTHENTICATION

Field Examiner's Name

Heenan J. Sprague

Date

5-12-97

Reviewer

Date

SEAL

MICROFILMED

SEP 16 1997

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 96-08846
DATE: 14-MAY-97
COMPLETE BY: HERM

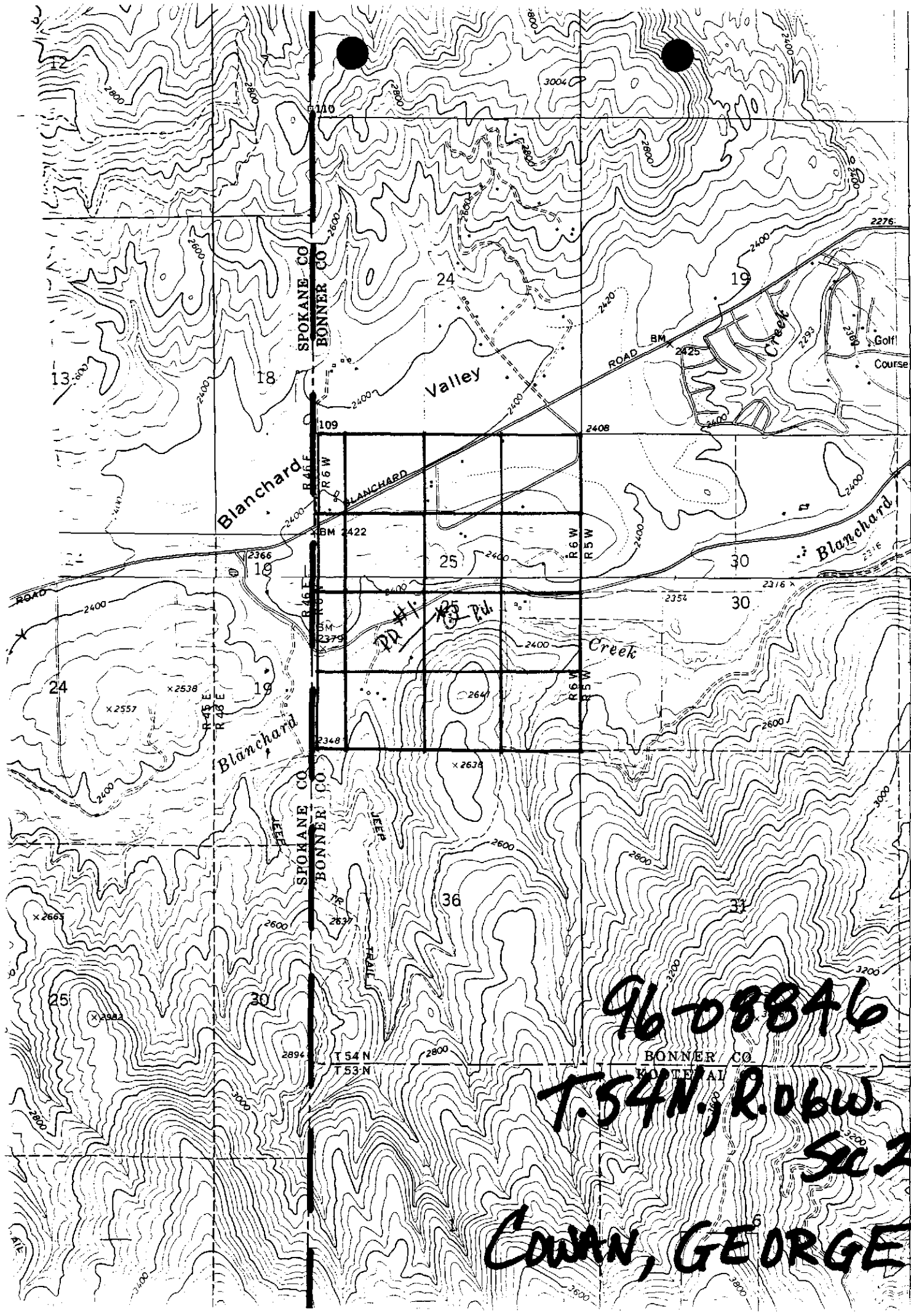
HORSEPOWER = 1.5

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 50 FEET

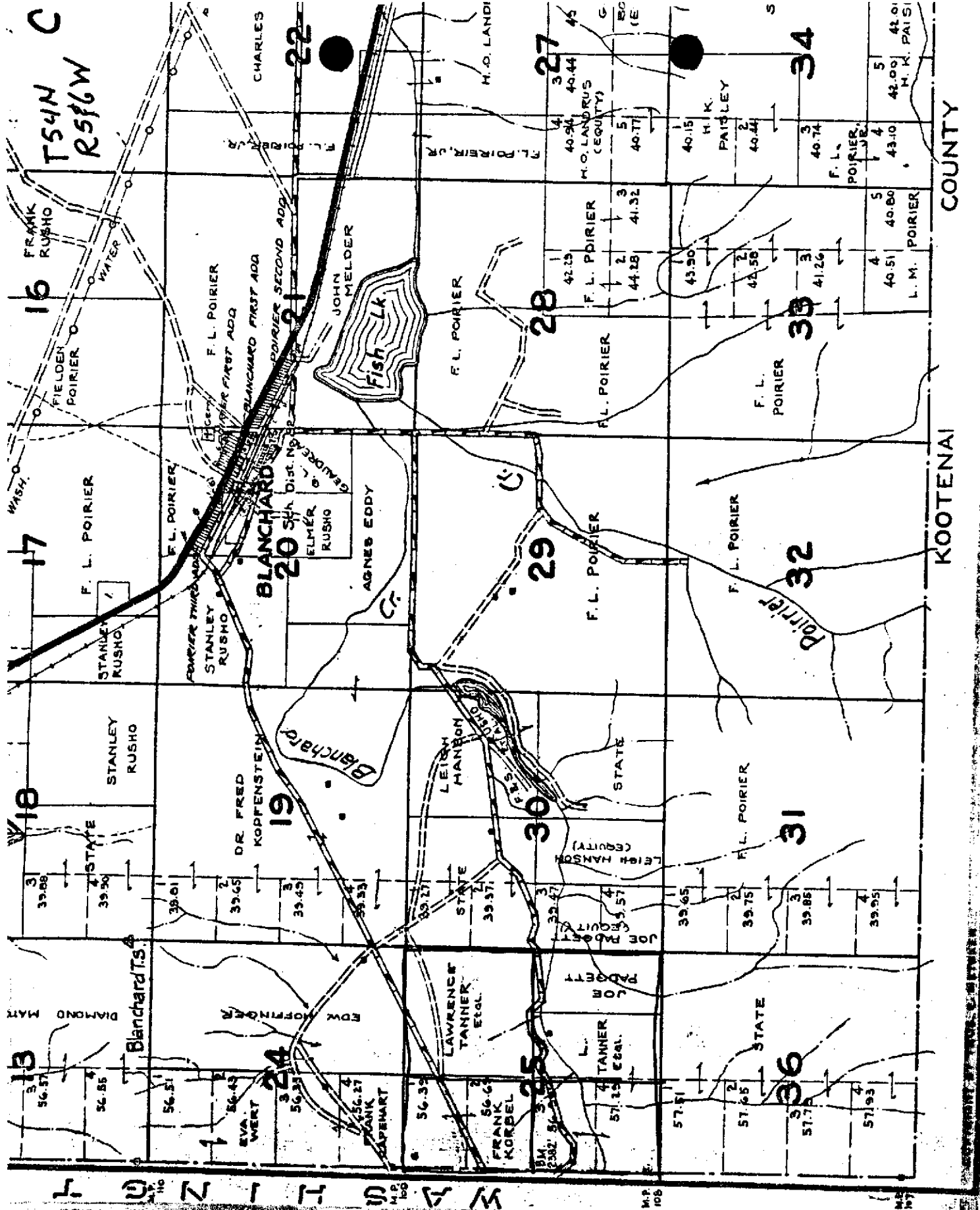
SYSTEM PRESSURE = 60 PSI

QUANTITY = 0.05 CFS



5319
2 320 000 FE
(IDAHO)
5318
5317000m N.
48°00'
5316
5315
5314
T 54 N
380 000 FE
(WASH.)
T 53 N
5313

96-08846
BONNER CO
MONTANA
T.54N., R.06W.
Sec 25
COWAN, GEORGE



96-18841



FRANKLIN
Place of visit



Pump location
1.5 miles SE of Park



STATE OF IDAHO
DEPARTMENT OF WATER
REPORT SURVEY

TO GO



STATE OF ILL
DEPT OF WATER
AND REPORT SUR
O TOGR

PLACE OF USE



PLACE OF USE





State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

May 21, 1997

GEORGE W COWAN
JEANNE COWAN
RT 2 BOX 576
BLANCHARD ID 83804

LOCKABLE DEVICE REMOVAL LETTER

RE: PERMIT NO. 96-08846

Dear Permit Holder(s):

Enclosed is an ORDER issued by the Department of Water Resources removing the requirement of the installation of a lockable device as previously stated in the subject permit.

Please note that the department retains jurisdiction to reinstate the condition in the future upon a finding of need by the department.

If you have questions concerning this matter, please contact Glen Saxton at (208) 327-7955.

Sincerely,


KARI LYNN TOWNSEND
Secretary

MICROFILMED
MAY 28 1997

micro

RECEIVED

APR 16 1997

Department of Water Resources

RECEIVED

APR 14 1997

WATER RESOURCES
IDWR

4-10-97

State of Idaho
Department of Water Resources
1301 N. Orchard Street
Boise, Idaho 83720

R.E. Permit NO. 96-08846

Condition #5 requires a lockable
controlling device to allow the water-
master control of the diversion.

We don't have a water master.

We will, if and when needed, install
a lockable device on the electric
breaker panel.

We request a waiver of the
lockable device until needed.

George Cowan
RT 2 Box 576
Blanchard, Id
83804

Sincerely

George W. Cowan III
Jeanne Cowan

MICROFILMED
MAY 28 1997

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 96-08846 Reviewed by [Signature] Date 3-27-97

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit? irr.
yes Address same as permit? _____
yes Proof timely received? Correct Uses? yes
If not, complete calculation below.

SOURCE OF WATER

☒ Surface water source
____ Ground water source
____ Drilling permit required?
____ Copy in the file? Drilling Permit No. _____
____ Amount paid for permit _____ Correct?
____ Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required? yes Required?
50- Amount Submitted no Installed?
yes Correct? _____ Waiver requested?

PRIORITY CALCULATION

Date proof received	_____	_____
Date proof due	_____	_____
No. of days late	_____	_____
Priority Date	_____	_____
New Priority Date	_____	_____

DEFICIENCIES OR ACTION ITEMS

Advise of lockable device requirement!
Proof Acceptable

DATA ENTRY

New Address _____ Proof Made 3-7-97



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR
April 3, 1997

GEORGE W COWAN
JEANNE COWAN
RT 2 BOX 576
BLANCHARD ID 83804

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 96-08846

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.

Condition #5 of your water right permit requires that the permit holder install and maintain a lockable controlling device to allow the watermaster control of the diversion. This condition must be complied with before the department conducts the license examination or you can request, in writing, a waiver of the condition.

Please be advised that Section 42-248, Idaho Code, which became affective on July 1, 1996, requires you or the owner of this water right to maintain current ownership and address records on file with the department. Please contact any office of the department for the proper form to file a change of ownership of a water right and/or a change in the address of the owner. Failure to maintain current records with the department could result in the assessment of a monetary penalty.

If you have questions concerning the field examination or lockable device requirement, please contact the **NORTHERN** Regional Office in Coeur d'Alene, at (208)769-1450.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

C: IDWR - Region

MICROFILMED
MAY 28 1997

January 31, 1997

GEORGE W COWAN
JEANNE COWAN
RT 2 BOX 576
BLANCHARD ID 83804

PROOF DUE NOTICE

RE: PERMIT NO. 96-08846

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 April 1, 1997.

(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.

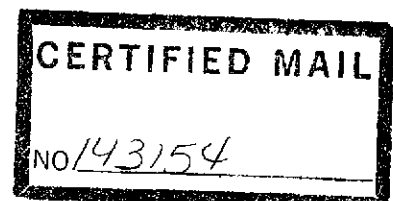
SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

MICROFILMED

MAY 28 1997





State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

March 31, 1995

GEORGE W COWAN
JEANNE COWAN
RT 2 BOX 576
BLANCHARD ID 83804

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 96-08846

Dear Permit Holder:

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

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed.

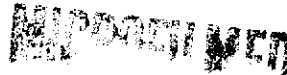
The Department will send you a "Proof Due Notice" approximately 60 days prior to the above referenced date requesting you to file either a Proof of Beneficial Use form or a Request for Extension of Time form.

Be sure to note the special condition requiring you to install a lockable device that will provide the watermaster control on your diversion.

Please note that a separate stream channel alteration permit must be obtained from the IDWR prior to any activity in the stream channel other than construction or maintenance of the diversion structure for your water right(s). Applications for stream channel alteration permits must be filed at least sixty days prior to the commencement of work in the stream.

Sincerely,


Shelley W. Keen
Water Rights Supervisor



APR 18 1995

SK:rl

Enclosures

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

APPLICATION FOR PERMIT
STATE OFFICE REVIEW
by Cindy Zimmerman

No.: 96-8846 Name: Cowan Date: 3/27/95 ^{6/29/95} Ad OK? ☒
Correct Fee? ☒ Receipt #: N008592 Priority: 2/1/95 ☒ Gvmt Lts: ☒

AREA OF CONCERN? - No/Yes _____ Mor _____ GWMA Trust/Non-trust
PROTESTED: - 020(Prehearing agreement) or W19(See Order)

SYSTEM COMPLETED:

Yes/proof filed - NA
1 year/no proof - P16
+1 year - 26A(P17)

GROUNDWATER: <✓ FLO-CH>

+ 0.2 cfs - 01M
- 0.2 cfs - No MD
+ 5 a. (POU cmp) - 01M, 803(if GW use SW 1st)

Drilling Permit:

Existing well - NA (pre 7/1/87)
Included w/permit - Permit No. _____, P99
No WD permit? - 046-46B-P23 (post 7/1/87)
irr. in WD - P05 (new well)

SURFACE WATER <✓ FLO-CH>(Surface water that doesn't sink):

Water District(~~dem~~) - 005 (req) WD # 96D <SEE MAP & LISTING>
+ 0.2 cfs - 01J-P08 or 01M
- 0.2 cfs - 01H(P01) or No MD
+ 5 a. irr. - 01M (POU cmp)
~~In WD~~ + 0.2 cfs - 01M or No MD (in-stream)
- 0.2 cfs - No MD
+ 5 a. irr. - 01M (POU cmp)

RIVER BASINS (*Surface water):

Snake R (01) - 11A-P04, NA
(02/03) - 007-P07 (w/remark WB9), NA
Boise R (63) - 05A (if WD), 11E (not 42-111 use), NA
Payette R (65) - 064(consump. use), 047-P04(Payette Lake), NA

USE:

Domestic (surface) - 021(Boise R + L Peak); 064(Payette R); NA
Fish Propagation - 07A-042(rq)-010/06A/09E(WQ)-P10; 044(N 1000 Spr)
Irr - 5 acres - 057 (0.03 cfs/A)
+ 5 acres - 03A (0.02 cfs/A)
Mining - 054 (req) & 06A/010/09E-P10
Power - 08A-17K-025-027-01M-01F(P19)-09E(P10);
+25 cfs-P18; 17G(FERC) or 17M(FERE); 18B-P09
Storage(✓ 3 compo.) - 18A(multi MD in WD), 18B-P09 (+10' dam), NA

LOCATION:

Boise Front Lo~~ges~~ - 058 (-85° GW temp only)
In-stream dev. P52 - ~~030~~ (stream channel alteration)
Irr Dist/Canal Co. - 023 (Twin Falls area)
Swan Falls Flag - B <SEE CONDITION CODE CHART>
Trust - 051-052-053-P74 (Consumptive Uses), NA
Non-Trust <1> - 048-049 (Consumptive Uses), NA

OWNERSHIP: Non-land owner

OTHER CONDITIONS:

STANDARD REMARKS:

BENEFICIAL USE DUE:

COMMENTS:

- 4-1-1997

No. a
4/87-06/92n

IDAHO DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

RECEIVED
MAR 16 1995

APPLICATION # 96-08846

Department of Water Resources

***** INITIAL REVIEW *****

APPLICANT: COWAN BY: AS DATE: 2/6/95

ITEM REQUIRED INFORMATION

1. () Name and Address
2. () Source
3. () Point of Diversion & County
4. () Quantity
() Nature of Proposed Use
() Period of Use
5. () Total Quantity
6. () Description of diverting works
7. () Time required for b/u
8. () Proposed use
9. () Place of use or acres irrigated
10. () Other Water Rights
11. () Ownership
13. () Map
() Signature
() Fee (Amt, recpt, acknowledgment)

*** Send info sheet Y () N ()

ADDITIONAL INFORMATION

Yes No

- X Field check: by _____
+ Field report attached
+ Analysis Supp. attached (>5cfs/500af)
+ Water delivered by water master?
Water District # 96-5 ✓

PROCESSING

Yes No

PRIORITY DATE: 2/6/95

X (Include Moratorium Remark)

X Statewide Avertising: (Diversion rate greater than 10 cfs or 1,000 af).

PT wad ok

ADVERTISE IN: BONNER County.

LETTERS SENT REQUESTING:

- () Dam Information () Fish Information
() Power Information () Other: N/A

INFORMATION RECEIVED:

- () Dam Information () Fish Information
() Power Information () Other: N/A

***** GROUNDWATER SECTION *****

(Yes) (No)

Checked by: _____ Date: ____/____/____

Remarks: _____

- X Groundwater management area
+ Critical ground water area
+ Well Drilling Permit required
+ Well Drilling Application and Fees received
+ Well Drilling Application approved?
Well Drilling Application Number _____

***** FINAL REGIONAL PROCESSING/REVIEW *****

(Yes) (No)

- ____ Notice of pending void order issued. Final order response date: ____/____/____
3/2/95 Further information required from applicant
3/7/95 Affidavit of publication received
2/9/95 Application published correctly, If not, record action taken: _____
____ Publication dates and paper recorded on application | Sr. Agent initial AS
____ Protests received. Final protest date: 3/6/95
____ Measuring device required
____ Measuring port required
____ Special conditions: _____
____ Special conditions of approval supplement and/or cover letter attached:

Approval Recommended by: AS RST

Date: 3/8/95

AFFIDAVIT OF PUBLICATION

State of Idaho

ss.

County of Bonner, Darlene Bennett
being duly sworn, says that he is the Office Mgr
of the PRIEST RIVER TIMES, a weekly newspaper printed and
published at Priest River, Bonner County, Idaho, and has been con-
tinuously and uninterruptedly published in said County during a period
of 78 consecutive weeks prior to the first publication of the annexed
notice for publication, is a newspaper of general circulation made up of
at least eight pages of at least six columns each, printed from typemat-
erial or stereotyped forms of at least nineteen and three-fourths inches
width, has at least 1250 bona fide subscribers living within said Bonner
County, and is published at regular weekly intervals. That the annexed
is a true copy of the notice for publication in the case of
#1778-96-08846 Cowan

as it was published in the regular and entire issue of the
said paper for a period of 2 consecutive weeks,
commencing on 15 day of February, 19 95
and ending on the 22 day of February, 19 95
and that said notice was published in said newspaper.

On this 22nd day of February in the year
of 1995, before me, a Notary Public, personally
appeared Darlene Bennett,
known or identified to me to be the person whose name
subscribed to the within instrument, and being by me first
duly sworn, declared that the statements therein are true,
and acknowledged to me that he executed the same.

Lynda Ramsey
Notary Public for Idaho

Residing at Priest River

My commission expires: 1999

NOTICE OF APPLICATION
FOR WATER RIGHT

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

96-08846 OK

COWAN, GEORGE W
COWAN, JEANNE
RT 2 BOX 576
BLANCHARD, ID 83804
Source: BLANCHARD CREEK
Tributary: BLANCHARD LAKE
Diversion Pt: NWSE Sec 25 T 54N R
06W in BONNER County.
Use: IRRIGATION (0.050 CFS)
Total Diversion: (0.050 CFS)

Date Filed: 2/6/1995

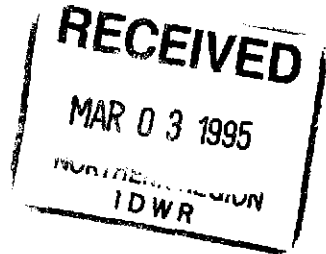
In: BONNER County

T54N R06W S25 NWSE
3.0 ACRES TOTAL

For additional information con-
cerning the property location, call
the Northern Regional Office at
(208) 769-1450.

The permit(s) will be subject to all
prior water rights. Protests must be
filed with the applicant and with the
Director, Dept. of Water Resources,
Northern Region, 1910 Northwest
Blvd., Suite 210, Coeur d'Alene, Ida-
ho 83814, together with a protest fee
of \$25.00 on or before MARCH 6,
1995.

R. KEITH HIGGINSON, Director
#1798 PRT Feb. 15, 22, 1995



APR 18 1995

February 9, 1995

George W. and/or Jeanne Cowan
Route 2 Box 576
Blanchard, ID 83804

Re: Water Appropriation Application No. 96-08846

Dear Mr. and/or Mrs. Cowan:

The Idaho Department of Water Resources hereby acknowledges receipt of the above referenced Application for Permit to Appropriate the Public Waters of the State of Idaho. To assist us in providing you with prompt, accurate service, please refer to the above referenced number in all future matters concerning this water right application.

Your appropriation application is currently being prepared for advertising in the county newspaper. This advertisement will be published for two consecutive weeks followed by a waiting period of ten days to allow for the submittal of protests. Normal processing time is approximately 3 to 4 months, if the application is not protested.

If the application is not protested, it will be forwarded to Boise to be considered for approval by the Director. However, if the application is protested during this waiting period, you will be sent a copy of the protest and instructions to aid you in resolving the protest without a hearing. However all protests must be resolved before approval of the application can be made, so if the protestant does not voluntarily withdraw the protest, this department will conduct a conference and/or hearing on the matter.

If your application is for groundwater and unless you are using a well that was constructed prior to July 1, 1987, it will be necessary for you to apply for a well drilling permit upon approval of the appropriation application. Well drilling permits can be issued by this office only to holders of approved appropriation permits.

If you have any questions or if I can be of any assistance please feel free to contact me at this office.

Sincerely,

ALLEN BEARDSLEE
Senior Water Resources Agent

AB:db

APR 19 1995

96-08846

COWAN, GEORGE W
COWAN, JEANNE
RT 2 BOX 576
BLANCHARD, ID 83804

Source: BLANCHARD CREEK

Tributary: BLANCHARD LAKE

Diversion Pt: NWSE Sec 25 T 54N R 06W in BONNER County.

Use: IRRIGATION (0.050 CFS)
Total Diversion: (0.050 CFS)

Date Filed: 2/ 6/1995

In: BONNER County
T54N R06W S25 NWSE

3.0 ACRES TOTAL