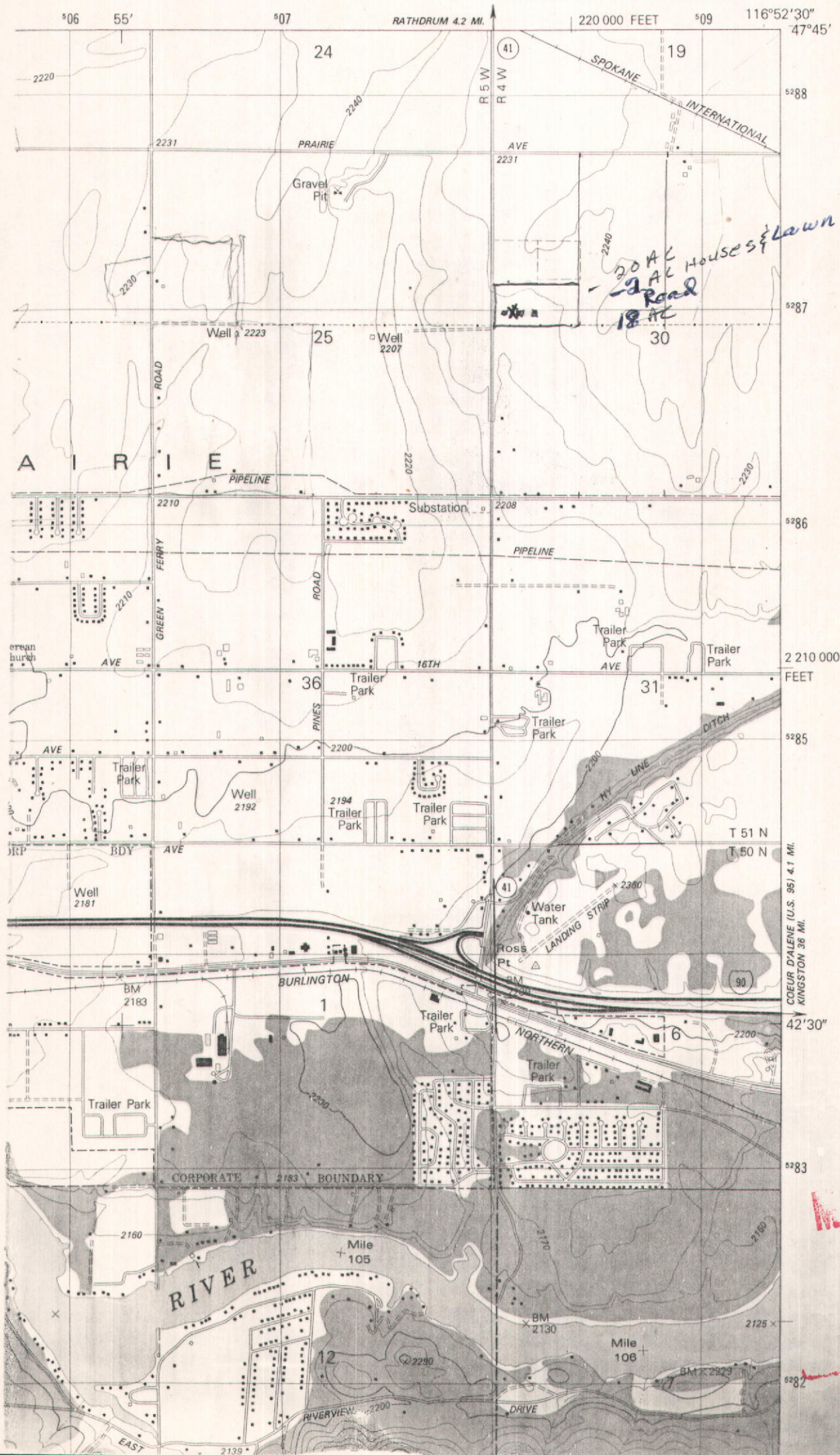


IDAHO-KOOTENAI CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

NW/4 COEUR D'ALENE 15' QUADRANGLE

2579 N 30
(HAYDEN)



Monitored
MAR 17 1988

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 95-7845

Priority: May 16, 1978

Amount: .31 CFS

66.6 AFA

This is to certify, that GLEN W. FRANCIS
DAVID O. HUTCHISON
H. DEAN LAYSON

P.O. BOX 576

POST FALLS, ID 83854

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated May 16, 1978, and has submitted proof to the Department of Water Resources on November 1, 1982, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .32 cfs of water from a **GROUNDWATER** source and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
Irrigation	03/15 to 11/15	.19 cfs	63.0 afa
Domestic	01/01 to 12/31	.12 cfs	3.6 afa
	Totals	.31 CFS	66.6 AFA

LOCATION OF POINT OF DIVERSION(S):

SWNW , Sec. 30, Township 51N, Range 4W
Kootenai County

PLACE OF USE: Irrigation

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
51N	4W	30	SWNW	18			18

Total number of acres irrigated: 18

PLACE OF USE: Domestic, same as Irrigation use

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Domestic use is for 3 homes.

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 November, 19 87.

MICROFILMED

Director

MAR 17 1988

Identification No. _____

Application No. 95-7845

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES**

APPLICATION FOR PERMIT APPROVED

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant Glen W Francis &/or H Dean Layson, David O Hutchison &/or Phone: 773-5428
post office address Box 576, Post Falls, Id 83854
2. Source of water supply Groundwater which is a tributary of _____
3. a. Location of point of diversion is SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 30 Township 51N
Range 4W B.M. Kootenai County; additional points of diversion if any: _____
- b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 0.38 for irrigation purpose from April 1 to Oct 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.12 for domestic purpose from Jan 1 to Dec 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 0.50 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. _____
3 families
well, pump & pipeline to places 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 during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
- c. Proposed well diameter is 8 inches; proposed depth of well is 260 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years.
b. Estimated construction cost is \$ _____.
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 30 Township 51N
Range 4W B.M.
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered 10 beef cattle & 4 horses
(4) Name of municipality to be served _____, or number of families to be supplied with domestic water 3
(5) If water is to be used for other purposes describe: domestic and some irrigation

[illegible]

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

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

1

Proposed Priority 5/16/78

Received by 14K Date 5/16/78 Time 8:30 A

Preliminary check by 14K Fee \$ 05.00

Received by HLC Date #10900

Publication prepared by 14K Date 5-16-78

Published in Journal of Water Resources

Publication dates 5-25 & 6-1-78

Publication approved 14K Date 6-13-78

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by RWA

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. 95-7845, 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 June 1, 19 83.

c. Other: _____

2. Denial of said application is for the following reasons: _____

Witness my hand this 21st day of _____

June

19 78.

Administrator

[Signature]

AFFIDAVIT OF PUBLICATION

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Glen Francis, H. Dean Layson &/or David O. Hutchison, Box 576, Post Falls, Id. has on May 16, 1978 submitted Application No. 95-7845 for a permit to appropriate 0.50 cubic feet per second of water from a groundwater source by means of a well, pump & pipeline within the SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 30, T51N, R4W B.M., Kootenai County to be used from Jan. 1 to Dec. 31 for domestic purposes for 3 households & from April 1 to Oct. 15 for the irrigation of 19 acres within the SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 30, T51N, R4W, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 4055 Government Way, Coeur d'Alene, Idaho 83814, on or before June 12, 1978.

C. STEPHEN ALLRED
Director

Legal No. 475
May 25, June 1, 1978

OK 6-13-78

STATE OF IDAHO,
County of Kootenai,

ss.

Cecil Hedge being first duly sworn
upon oath deposes and says:

1. I am now and at all times hereinafter mentioned was a citizen of the United States, resident of the State of Idaho, over the age of twenty-one years and not a party of the above entitled action.

2. I am now and at all times hereinafter mentioned was the printer (principal clerk) of the "Coeur d'Alene Press," a newspaper printed and published daily except Sunday in Coeur d'Alene, Kootenai County, Idaho, and having a general circulation in said county.

3. The Notice

of which the annexed is a printed copy, was published in the regular Three issue of said newspaper for 2 consecutive issues, commencing on the 25 day of May, 1978, and ending on the 1 day of June, 1978, and such publication was made as often during said period as said daily newspaper was regularly issued.

4. That said newspaper has been continuously and uninterruptedly published in said Kootenai County, during a period of more than seventy-eight consecutive weeks immediately prior to the first publication of said notice.

Cecil Hedge
Subscribed and sworn to before me this 1 day of June, 1978.

Roberta Manley
Notary Public for the State of Idaho,
residing at Coeur d'Alene, Idaho.



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

CECIL D. ANDRUS
Governor

A. KEITH HIGGINSON
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

November 9, 1987

GLEN W. FRANCIS

~~P.O. BOX 576~~ E. 4250 Hope Ave
POST FALLS, ID 83854

RE: Permit No. 95-7845

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

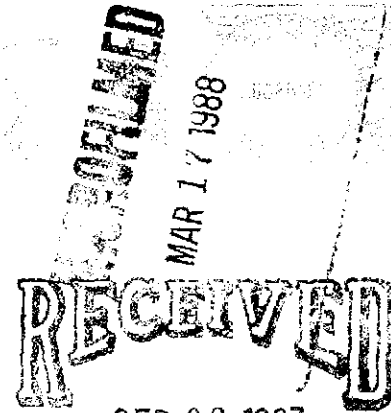
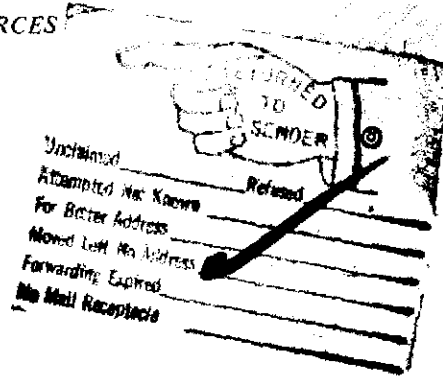
Enclosure

MAILED

MAR 17 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

House
Idaho 83720



Department of Water Resources

per 86/87
phone book
E. 4250 Hope Ave.
Post Falls,
Idaho
83854
4/15/87

August 25, 1987

GLEN W. FRANCIS
P.O. BOX 576
POST FALLS, ID 83854

RE: Permit No. 95-7845

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

MAILED
MAR 17 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

10-DAY

95-7845
Permit No.

1. Measurement Calculations

- a) Field Measurement Calculations (Include theoretical capacities and system capacity)

Exam. Est. CAP AS 0.32 cfs

- b) Volume Calculations for Irrigation:

$$\begin{aligned} V_{I.R.} &= (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 18(3.5) = 63 \text{ AF} \\ V_{D.R.} &= [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.31(245)1.9835 = 150.6 \\ V &= \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 63 \text{ AF} \end{aligned}$$

- c) Volume Calculations for Other Uses:

$$Dom = 34(1.2) = 3.6 \text{ AF}$$

2. Overlap Review

- a) Other water rights with same place of use: _____

- b) Other water rights with same point of diversion: _____

- c) Analysis:

RECORDED
MAR 17 1988

Permit No.	Priority	Amount	App. Date	Date Proof Submitted	System Capacity
95-7845	5-16-78	0.31	5-16-78	11-1-82	0.32

- | 6. Beneficial Use | | Period of Use | | Rate of Diversion | | Annual Volume | |
|-------------------|------|---------------|------|-------------------|---------|---------------|--|
| | | From | To | Q (cfs) | V (afa) | | |
| Irrigation | 3-15 | 11-15 | 0.19 | 63.0 | | | |
| Domestic | 1-1 | 12-31 | 0.12 | 3.6 | | | |

- | | | | | | | | | |
|-----|-----------|---|----|----|------|------|------|----------|
| No. | Govt. Lot | % | % | % | Sec. | Twp. | Rge. | County |
| | | | SW | NW | 30 | 51 N | 4 W | Kootenai |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

- [illegible]

10. 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
- Date _____
- MAR 17 1988
11. Examiner's Signature _____

Approved in State Office by Ron Houston

Date 11 Aug-87

MAR 17 1988

RECORDED

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

Department of Water Resources

95-7845

Permit No. _____

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:	5-16-83	JH	Mrs Francis will have me called when system setup.
☐ Telephone call made: (List Telephone No. used)	8-2-83	JR	App 8-8-83 - 8:00 AM
☐ Appointment scheduled for: (Date, time, location)			

EXAMINATION

Date 8/8/83 Accompanied by AJ Glen Francis Total Q measured 0.19 cfs

If source is surface water, estimate total flow of source

Methods of measurement Pressure / test Meets Permit requirements? yes

Measurement calculations: 19-Rainbird #30 x 5/32 N @ 40 psi = $\frac{4.95 \text{ (AF)}}{448.8} = 0.011 \text{ cfs}$ $0.011 (1.985) 245 = 92.3 \text{ AF}$
 $8.8 (15) 80\% = 105.6 \text{ AF}$
 $2.33 (40) + 240 (500) = 0.32$ 3 lanes = $\frac{0.12 \text{ cfs}}{3} = 0.04 \text{ cfs}$ 3.6 AF
 $18 \text{ AC} (3.5) = 63.0 \text{ AF}$
 $18 \text{ AC} (.02) = 0.36 \text{ cfs}$

[illegible]

System Description

*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

USE	Q (cfs)	V (afa)	FROM	TO
irrigation	0.19	63.0	3-15	11-15
domestic	0.12	- 3.6		
Total	0.31	66.6		

Remarks

MICROFILMED

~~MAR 17 1988~~

[illegible]

(Include distance from pump to measuring device, if applicable.)

RECEIVED

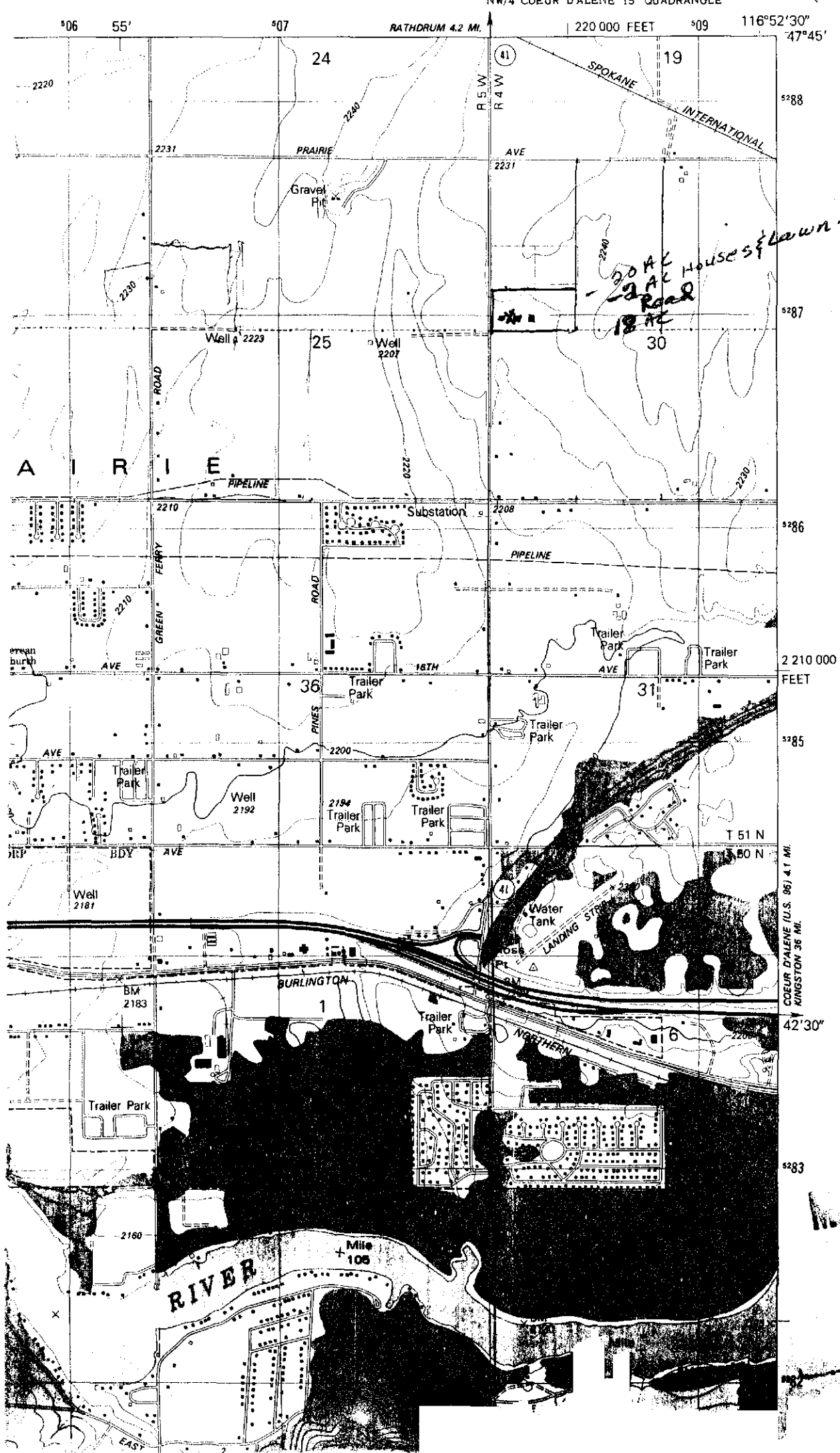
MAR 17 1988

9-11-2019

Date _____

IDAHO-KOOTENAI CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 COEUR D'ALENE 15' QUADRANGLE

2079 R 8
(HAYDEN)



Not Re-Plated
MAR 17 1988

STATE OF IDAHO
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

March 1, 1983

Glen W. Francis et al
Box 576
Post Falls, ID 83854

RE: 95-7845

Gentlemen:

We acknowledge receipt of your statement of completion of water development and 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 in all future correspondence concerning this examination.

Very truly yours,

TOM D. KING
Senior Water Resource Agent

TDK/pms

cc: IDWR - State Office

MICROFILMED

MAR 17 1988

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 95-7845

Name(s) of Permit Holder: Glen Francis, H. Dean Layson & David Hutchison

Post Office Address: E 4250 Hope Ave, Post Falls, Idaho 83854

Glen Francis Tel. No. 773-5428

Source of Water: ground water

Extent of Use: ☒ Domestic _____ (number of households)
☒ Stockwater _____ (number and type of stock)
☒ Irrigation 19 _____ (acres)
☐ Other _____

Watch out for dog!

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

Access Port: Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No

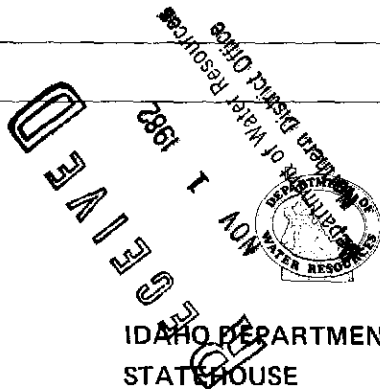
The above information is a true statement of the extent to which the above numbered permit has been developed.

11-1-82

Date

Glen W. Francis
Signature of Permit Holder

PLACE
TEN CENT
STAMP
HERE



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS

Governor

C. STEPHEN ALLRED

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 384-2215

June 23, 1978

Re: Permit No. 95-7845

Glen W. Francis &/or H. Dean Layson

&/or David O. Hutchison

Box 576

Post Falls, ID 83854

Gentlemen:

Enclosed is a copy of your approved Application for Permit No. 95-7845. We direct your attention to the conditions of approval as listed on the fourth page.

Sincerely,

L. GLEN SAXTON

Chief, Operations Bureau

LGS:kw

Enclosure

RECEIVED
JUN 27 1978
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

- | | |
|--|---|
| 1. ☒ Name vs. Signature | 7. ☒ Place of Use for other than irrig. |
| 2. ☒ Source | 8. ☐ Place of Use for irrigation (add acres) |
| 3. ☒ Point of Diversion | 9. ☒ Property Owner at Pt. of Div. & Pl. of Use |
| 4. ☒ Amnt. & Period of Use | 10. ☒ Map |
| 5. ☒ Descrip. of Diverting Wrks. | 11. ☒ Fee & Rec't. No. |
| 6. ☒ Time req. for Proof of B/U | |

Copies Sent To:

☒ Idaho Health Department
☒ Idaho Fish & Game Dept.
☒ Bureau of Land Management

☒ U.S.F.S.
☒ Dept. of Lands
☒ Other

Dam Safety Information N/A (Goes to Permit Section)

Check:

Critical G.W. Area ☐ yes ☒ no

Other rights on same land

None platted

Withdrawals of all protests received ☐ yes ☐ no

Conditions:

ID Power Co. Letter - Snake R. ☐

ID Power Co. Letter - G.W. & Tribs. ☐

Snake River Condition ☐

Payette River Letter ☐

Priority Date 5/16/78

Water Quality #16 ☐

Water Quality #10 ☐

intrastate ☐ interstate ☐

Meas. Dev. or Sc. Meas. no

Totalizing meter ☐

Supplemental ☐

Right-of-Way Cond. ☐

Watermaster Cond. ☐

Wtr. Dist No. ☐

Meas. Dev. Cond. for apps within a Water Dist. ☐

Jan Grover
Reviewer
6/8/78
Date

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. Hutchison

☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

(1) AK 5/16/78

In form to receipt

(2) _____

Send Copies to:

_____ Idaho State Health Department
_____ Idaho Fish and Game Department
_____ Bureau of Land Management

(3) _____

_____ Request Special Use Permit from U.S.F.S.
_____ Request Easement from B.L.M.
_____ Request Information from Applicant
_____ Request Dam Safety Information

(4) AK 5/16/78

In form for advertising

(5) _____

Platted on Map No. _____

(6) _____

Located within Water District No. _____

(7) _____

Critical groundwater area: yes _____ no ☒

(8) _____

Groundwater levels:

_____ Declining, ☒ Stable, _____ Increasing

(comment) _____

(9) _____

Other rights on the same place of use

(10) _____

Comments: _____

(11) _____

Affidavit of Publication received(date) 6-13-78

(12) _____

Final date for protests 6-12-78

Protests received: yes _____ no ☒

(13) _____

All requested information received from agencies or applicant: yes ☒ no _____

(14) _____

Action recommended:

☒ Approve _____ Deny

5-16-78 Proposed Priority

_____ Reason for Reduction

_____ Measuring device required

_____ See attached sheet for other conditions of approval

☒ No special conditions for approval

(15) District Northern

By B. B. Haynes Date 6-15-78

RECEIVED
JUN 16 1978

Department of Water Resources

RECEIVED



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION

John V. Evans
Governor

C. Stephen Allred
Director

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

Nov 13, 1978

RE: Applications No. 94-7117, 96-7658, 96-7659, 95-7845, 94-7118, 95-7846.

Coeur d'Alene Press
Second & Lakeside
Coeur d'Alene, Id 83814

Gentlemen:

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

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

An affidavit of publication must be submitted to our office along with the publication bill. Your cooperation in this matter is appreciated.

Very truly yours,

ROBERT G. HAYNES, P.E.
District Supervisor

RGH:ab

Enc: Legal Notice(s)

*Bill moved
1-13-78
B*

MICROFILMED

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Glen Francis, H Dean Layson &/or David O
Hutchison, Box 576, Post Falls, Id
has on May 16, 1978 submitted Application No. 95-7845
for a permit to appropriate 0.50 cubic feet per second ~~acres feet per annum~~
of water from a groundwater source
by means of a well, pump & pipeline
within the SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 30, T51N, R4W, B.M., Kootenai County

to be used from Jan 1 to Dec 31 for domestic purposes for 3 households &
~~for~~ from April 1 to Oct 15 for the irrigation of 19 acres

within the SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 30, T51N, R4W, B.M.

If issued, this permit will be subject to all prior water rights. Protests
against the granting of the permit must be filed with the Idaho Department of
Water Resources, 4055 Government Way, Coeur d'Alene, Idaho 83814, on or before
June 12, 1978.

C. STEPHEN ALLRED
Director

Published in the Coeur d'Alene Press, Coeur d'Alene, Id
on May 25 and June 1, 1978

MICROFILMED