

Affidavit of Publication

STATE OF IDAHO
County of Bonner,

ss.

Pete Thompson

being duly sworn, says that he is the publisher
of the PRIEST RIVER TIMES, a weekly newspaper printed and
published at Priest River, Bonner County, Idaho, and has been
continuously 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 cir-
culation made up of at least eight pages of at least seven columns
each, printed from typematter or stereotyped forms of at least
nineteen and three-fourths inches depth, 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

Water Right Application No. 97-7140

as it was published in the regular and entire issue of said paper
for a period of two consecutive weeks, commencing on
the 20 day of December, 19 79,
and _____
_____ ending on the 27 day of December, 19 79,
and that said notice was published in said newspaper proper, and
not in supplement form.

Pete Thompson

Subscribed and sworn to before me this

31 day of Dec, 19 79

Adell M Thompson
Notary Public for Idaho,
Residing at Priest River, Idaho

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:

97-7140

STATE OF IDAHO
DEPT. OF TRANS., DIV. OF
AERONAUTICS, 3483
RICKENBACKER, BOISE, ID
83705

Source: PRIEST LAKE

Date Filed: 12-06-1979

Amount: 0.4460 CFS

Diversion Point: SWNW Sec 26
T 60N R 04W, BONNER Co.

Use: IRRIGATION (0.4460
CFS) from 05-15 to 09-15

Place of Use: SWNW SENW
NESW SESW Sec 26 T 60N R
04W NENW Sec 35 T 60N R 04W
FOR 14 ACRES

Diversion Means: PUMP,
PIPE & SPRINKLERS

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 JANUARY 7, 1980.

C. STEPHEN ALLRED
Director

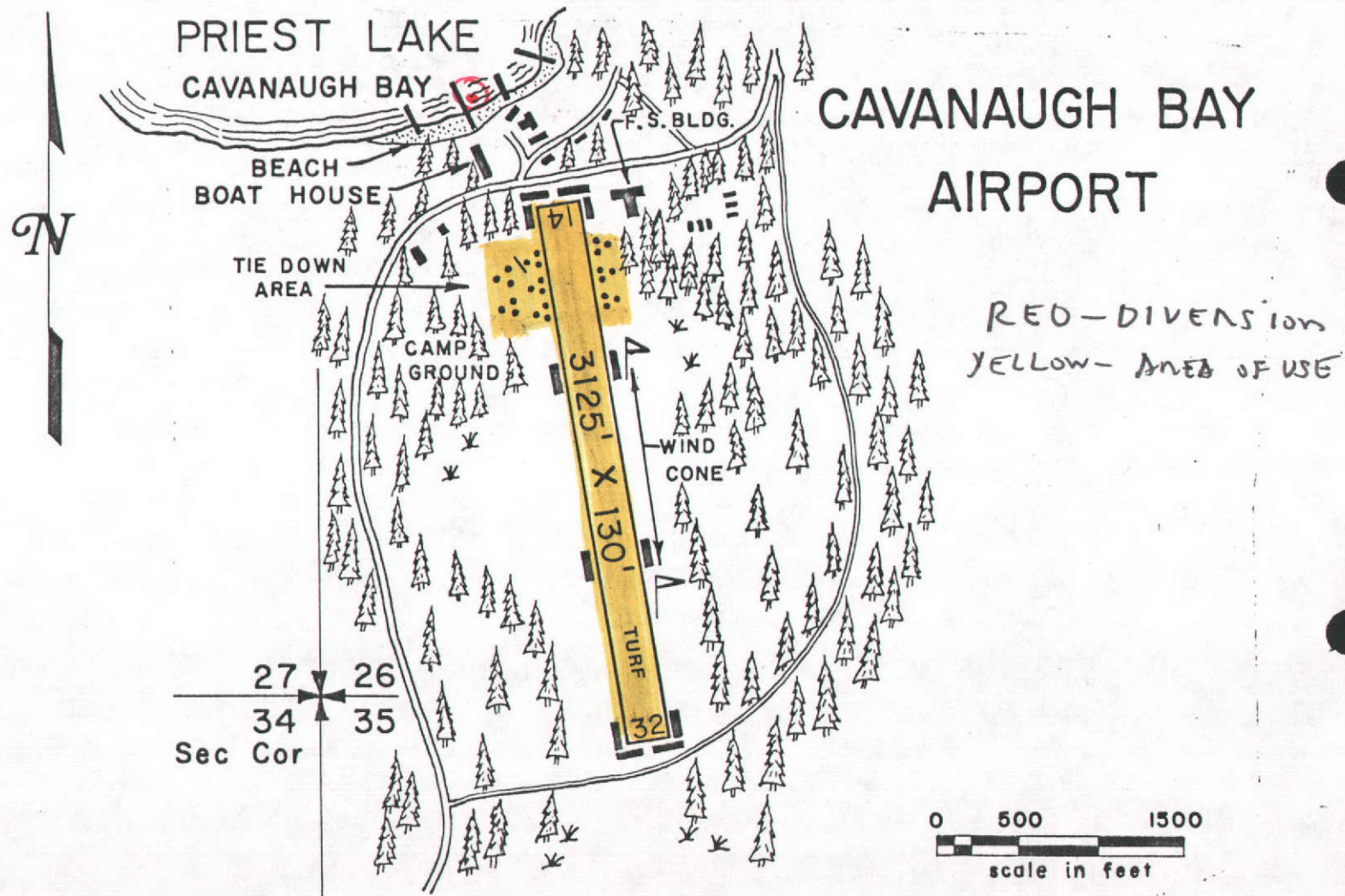
Published 12-20 & 12-27-79.

RECEIVED
JAN 25 1980

Department of Water Resources
Northern District Office

MICROFILMED

AIRPORT LAYOUT

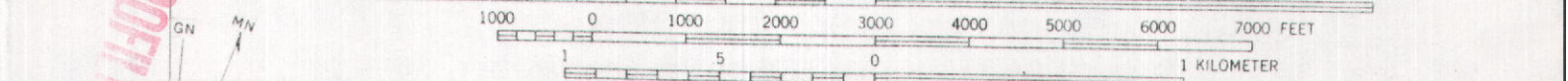


MICROFILMED



11 12 13 14 15 47°30' N 48°00' N 48°30' N 49°00' N

Survey SCALE 1:24,000



CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 97-7140 Priority December 6, 1979 Amount 0.42 cfs

THIS IS TO CERTIFY, that Idaho Transportation Dept., Division of Aeronautics and Public Trans. of Boise, Idaho, has complied with the terms and conditions of Permit No. 97-7140 issued pursuant to Application for Permit dated December 6, 1979, and has submitted proof to the Department of Water Resources on December 3, 1981, that he has applied water to a beneficial use; an examination by the Department indicates that the works have a capacity for the diversion of 0.89 cfs of water from Priest Lake, tributary to _____, and that the permit holder has applied to a beneficial use and established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Irrigation</u>	from <u>May 15</u> to <u>September 15</u>	at <u>0.42 cfs</u> and	<u>36.0 acre feet</u>
_____	from _____ to _____	at _____ cfs and	_____
_____	from _____ to _____	at _____ cfs and	_____

(both dates inclusive)

Subject, however, to the condition that no more than 0.42 cfs of water be diverted at any one time, and that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed 36.0 acre feet per year, said waters to be diverted within the SW $\frac{1}{4}$ NW $\frac{1}{4}$, Section 26, Twp. 60N, Rge. 4W in the County of Bonner

Description and location of place of use:

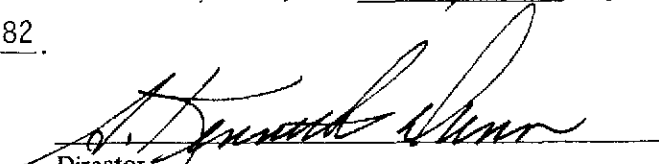
Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
60N	4W	26							1	1	2	4		3					11
		35					1												1

Total number of acres irrigated 12

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 31 day of August, 19 82.


Director

RECEIVED

JUL 30 1982

STATE OF IDAHO

LICENSING

APPLICATION FOR AMENDMENT OF A PERMIT

Department of Water Resources

To change the point of diversion and/or the place of use.

Comes now Idaho Division of Aeronautics and Public Transportation Phone 334-3183
of (address) 3483 Rickenbacker, Boise, ID 83705, and represents to the
Director of the Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho
No. 97-7140, and requests that the permit and permit map be changed as follows:

NO CHANGE
1. Point of diversion: ¼ ¼, Section , Township , Range , B.M.,
County of . Other points of diversion:

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

Amount 0.42 for irrigation purposes from 5/15 to 9/15 (both dates inclusive)
(cfs or acre feet per annum)
Amount for purposes from to (both dates inclusive)
(cfs or acre feet per annum)
Amount for purposes from to (both dates inclusive)
(cfs or acre feet per annum)
Amount for purposes from to (both dates inclusive)
(cfs or acre feet per annum)

3. Place of use or land to be irrigated:

TWP	RGE	SEC	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
60N	4W	26							1	1	2	4		3					11
		35					1												1

Total number of acres to be irrigated = 12

4. a. Who owns the property at the point of diversion? STATE OF IDAHO
b. Who owns the land to be irrigated or the place of use? STATE OF IDAHO
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the
applicant to make this filing: N/A

Show 40-acre subdivisions, townships, ranges and ditches.

NOT NECESSARY

This image shows a full page of graph paper. It features a grid of squares defined by solid black lines. Each square is further divided into four smaller quadrants by dashed black lines that intersect at the center of each square. The grid consists of 8 columns and 6 rows of these primary squares. There are no margins or other markings on the page.

Signed at BOISE, IDAHO, this 27 day of JULY, 1982.

Walter M. Rauscher
(Signature)

Preliminary check by DL Fee = \$20.00

Received by 14 Date 8-23-82 # 24590

Publication prepared by N/A Date _____

Published in

Publication dates _____

I, A. KENNETH DUNN, of the Department of Water Resources hereby APPROVE the above Application for Amendment of Permit No. 97-7140.

Witness my hand this 31 day of August, 1982

Director

U. S. Det

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
REQUEST FOR EXTENSION OF TIME

RECEIVED

To provide additional time in which to submit
proof of beneficial use on a water right permit

DEC 5 1980

Department of Water Resources

Idaho Division of Aeronautics
and Public Transportation _____ of 3483 Rickenbacker, Boise, Idaho
(Name) (Address)

State of Idaho, deposes and says:

That he is the holder, or the duly authorized agent of the holder*, of Permit to Appropriate the Public
Waters of the State of Idaho No. 97-7140.

That under the terms and conditions of said permit, work thereunder was required to be completed on or
before February 1, 1981.

That he has heretofore performed the following work described under said permit: Held meetings
with Idaho Department of Lands and other affected parties, submitted
applications for land use, easements, and encroachments, purchased the
pump and pipe for the system, and completed field survey work.

Costing \$ 16,000.00

That he is unable to complete the remainder of the work within the required time for the following
reasons, to-wit: Needed additional planning and coordination with local
affected parties. Furthermore, the Division was required to complete
two unforeseen emergency projects, which did not leave enough time for
a 1980 installation per permit requirements.

Wherefore, he asks that the Department of Water Resources extend the time for the completion of
obligations under said permit to December 31, 1981.

Worthie M. Rauscher
(Signature)*

Worthie M. Rauscher, Administrator

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above application for extension of time be APPROVED and the time
time within which to submit the statement of beneficial use is extended to February 1,
1982.

Signed this 17th day of December, 19 80.

J. Glen Saxton
Chief, Operations Bureau

* IF OTHER THAN HOLDER, Power of Attorney must be supplied.

MICROFILMED

12-11-80 #17432

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

Idaho Transportation Department
1. Name of applicant Division of Aeronautics & Public Trans. Phone 334-3183

Post office address 3483 Rickenbacker, Boise, Idaho 83705

2. Source of water supply Priest Lake which is a tributary of _____

3. Location of point of diversion is SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 26 Township 60N

Range 4W B.M. Bonner County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Allow 0.45 *

Amount .446 for irrigation purposes from May 15 to Sept 15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

Allow 0.45 *

a. .446 cubic feet per second and/or b. _____ acre-feet per annum.

* 1-31-80 J.J.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 3-phase electric pump, 30 hp,
4" diameter discharge through 30 sprinkler heads with 3/4" risers

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 1 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: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ 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 _____

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____.

(5) If water is to be used for other purposes describe: _____

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b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
60N	4W	26							1.5	4	3			3					11.5
60N	4W	35					1.5												1.5

Total number of acres to be irrigated 13

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

NONE

9. a. Who owns the property at the point of diversion Walter Knapp

b. Who owns the land to be irrigated or place of use State of Idaho

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

10. Remarks (1) Initial pipe run from lake to the airport will be through a
section of right-of-way controlled by the Cavanaugh Bay Homeowners'
Association. A written easement is to be prepared for pipe
crossing at this time.

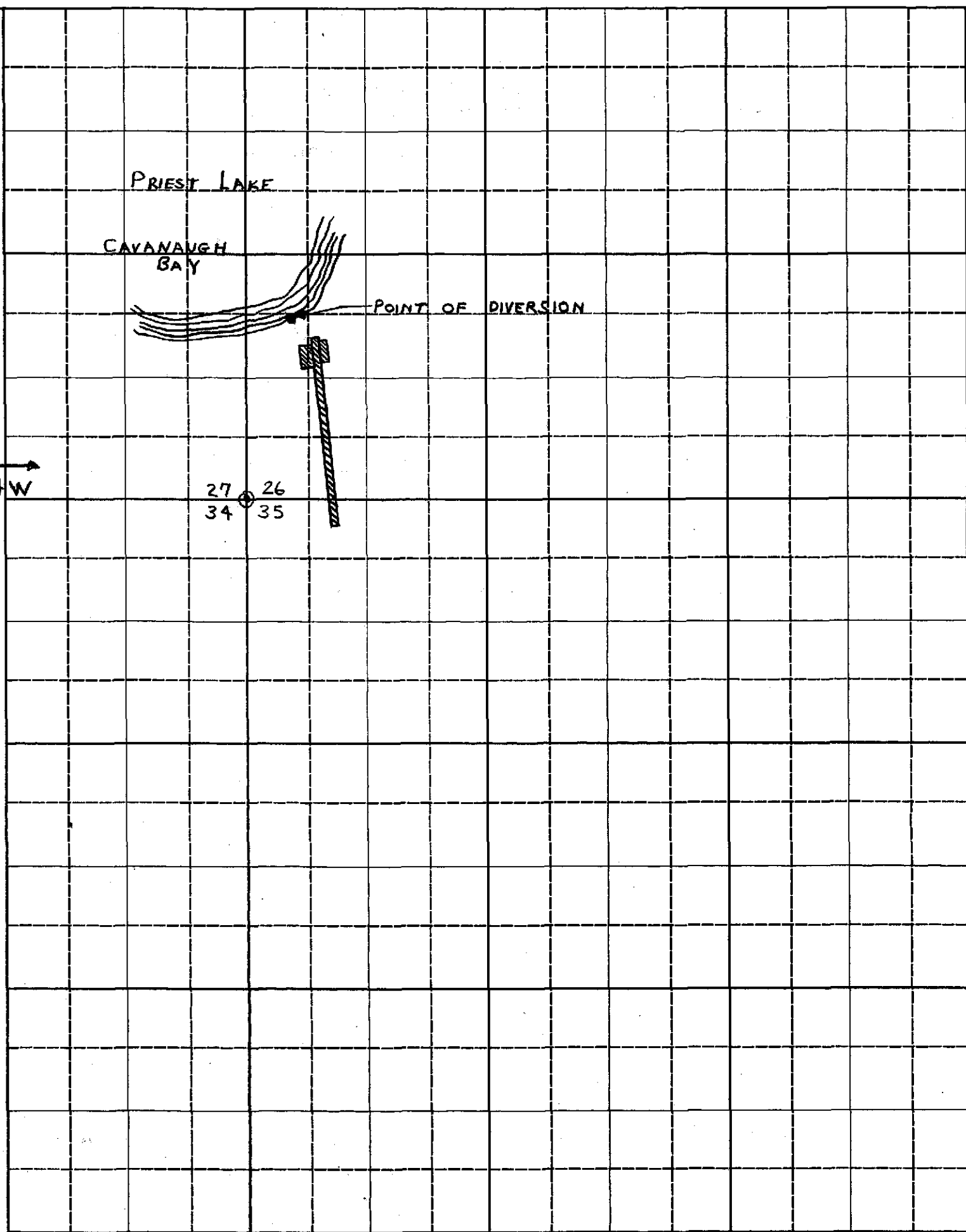
(2) See attachments for calculations.

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

▨ = AREA TO BE IRRIGATED

16N

R4W



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.

Worthie M. Rauscher
(Applicant)

WORTHIE M. RAUSCHER, Administrator
Idaho Division of Aeronautics &
Public Transportation

Proposed Priority 12/6/79
Received by AB Date 12-6-79 Time 1:30 for reviewed
Preliminary check by SK Fee \$ 35.00
Receipted by pmo Date 12/7/79 (15147)
Publication prepared by pmo Date 12/18/79
Published in Triest River Times
Publication dates 12/20 & 27/79
Publication approved pmo Date 1/25/80
Protests filed by: none

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by AB pmo

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. 97-7140, 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 February 1, 19 81.
- 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. Other: (1) The issuance of this permit in no way grants any right-of-way or easement across the land of another.

Witness my hand this 31st day of January, 19 80.

L. Glen Saylor
Chief, Operations Bureau

Affidavit of Publication

STATE OF IDAHO
County of Bonner,

ss.

Pete Thompson

being duly sworn, says that he is the publisher of the PRIEST RIVER TIMES, a weekly newspaper printed and published at Priest River, Bonner County, Idaho, and has been continuously 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 seven columns each, printed from typematter or stereotyped forms of at least nineteen and three-fourths inches depth, 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

Water Right Application No. 97-7140

as it was published in the regular and entire issue of said paper for a period of two consecutive weeks, commencing on the 20 day of December, 1979, and ending on the 27 day of December, 1979, and that said notice was published in said newspaper proper, and not in supplement form.

Subscribed and sworn to before me this

31 day of Dec, 1979

Adel M Thompson

Notary Public for Idaho,

Residing at Priest River, Idaho

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:

97-7140

STATE OF IDAHO
DEPT. OF TRANS., DIV. OF
AERONAUTICS, 3483
RICKENBACKER, BOISE, ID
83705

Source: PRIEST LAKE

Date Filed: 12-06-1979

Amount: 0.4460 CFS

Diversion Point: SWNW Sec 26
T 60N R 04W, BONNER Co.

Use: IRRIGATION (0.4460
CFS) from 05-15 to 09-15

Place of Use: SWNW SENW
NESW SESW Sec 26 T 60N R
04W NENW Sec 35 T 60N R 04W
FOR 14 ACRES

Diversion Means: PUMP,
PIPE & SPRINKLERS

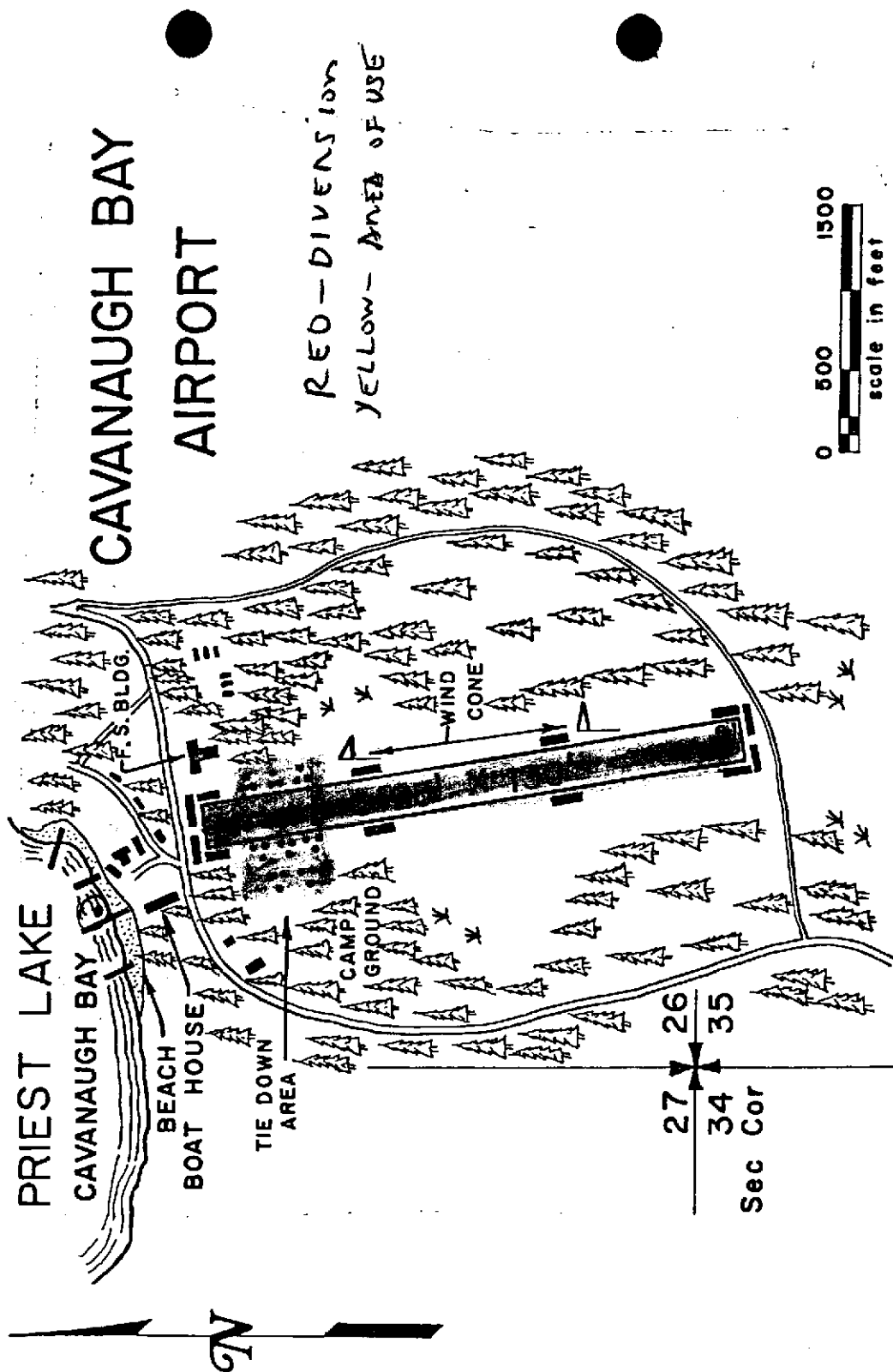
If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 4055 Gov't Way, Coeur d'Alene, Id, 83814 on or before JANUARY 7, 1980.

C. STEPHEN ALLRED

Director

Published 12-20 & 12-27-79.

AIRPORT LAYOUT



ATTACHMENT TO APPLICATION FOR PERMIT
WATER CALCULATIONS - CAVANAUGH BAY AIRPORT

DIVERSION RATE: - 200 GPM

$$200 \text{ GPM} = \frac{200 \text{ GPM}}{\frac{60 \text{ Sec}}{7.48 \text{ G/ft}^3}} = .446 \text{ cfs}$$

$$\frac{.446 \text{ cfs}}{13 \text{ acres}} = \underline{\underline{.0343 \text{ cfs/acre}}}$$

ANNUAL WATER USE:

Based on 200 GPM, 8 hr/day, 3 days/week, for 17 weeks

$$(200 \text{ GPM})(60 \text{ min})(8 \text{ hr})(3 \text{ days})(17 \text{ weeks}) = 4.896 \times 10^6 \frac{\text{gal}}{\text{year}}$$

$$\frac{4.896 \times 10^6 \text{ gal/yr}}{7.48 \text{ gal/ft}^3} = 654,545 \text{ ft}^3/\text{yr}$$

$$\frac{654,545 \text{ ft}^3/\text{yr}}{43,560 \text{ ft}^3/\text{acre}} = \underline{\underline{15.03 \text{ acre ft/yr}}}$$

$$\frac{15.03 \text{ acre ft/yr}}{13 \text{ acres}} = \underline{\underline{1.156^A \text{ ft/yr/ac}}}$$

MICROFILMED

September 15, 1982

RE: Permit No. 97-7140

Idaho Transportation Dept.
Division of Aeronautics and Public Trans.
3483 Rickenbacker
Boise, ID 83705

Gentlemen:

Enclosed herewith is a copy of your Water Right License issued on the above referenced permit along with a copy of your approved application for amendment. Also enclosed is Departmental Receipt No. 24590 in the amount of \$20.00.

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:kw
Enclosures

STATE OF IDAHO

RECEIVED

JUL 30 1982

Department of Water Resources

JOHN V. EVANS
GOVERNOR
IDAHO TRANSPORTATION BOARD

CARL C. MOORE - CHAIRMAN
LLOYD F. BARRON - VICE CHAIRMAN
ROY I. STROSCHER - MEMBER

DARRELL V. MANNING
DIRECTOR



TRANSPORTATION DEPARTMENT

DIVISION OF AERONAUTICS AND PUBLIC TRANSPORTATION

3483 RICKENBACKER ST. BOISE, IDAHO 83705

PHONE (208)334-3183

July 28, 1982

Jim Johnson
Water Distribution Supervisor
Idaho Department of Water Resources
State Office
450 W. State Street
Boise, ID 83720

Dear Mr. Johnson:

Per your letter of 7-9-82, we are returning the signed
Water Permit Admendment for Cavanaugh Bay (No. 97-7140).

Also enclosed is a \$20.00 payment for the filing fee.

Sincerely,

WORTHIE M. RAUSCHER
Administrator

Larry A. Hippler

LARRY A. HIPPLER
Airport Development

LAH/vp
Attachments
(Check Encls.)

SAFE TRANSPORTATION MEANS PROGRESS

EQUAL OPPORTUNITY EMPLOYER



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 334-4440

July 9, 1982

RE: PERmit No. 97-7140

Idaho Division of Aeronautics
and Public Transportation
3483 Rickenbacker
Boise, ID 83705

Gentlemen:

A representative of this Department made an examination of the works covered by your Permit No. 97-7140 and has found the following:

Amount of water that can be recognized as beneficially used under
Idaho law: 0.42 cfs Source: Priest Lake

The maximum quantity diverted shall not exceed 36.0 acre feet
per year.

Point of diversion: SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 26, Twp. 60N, Rge. 4W, Bonner County

Beneficial use: Irrigation of 12 acres within the S $\frac{1}{2}$ NW $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 26; NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 35; Twp. 60N, Rge. 4W

Priority date established: December 6, 1979

In order for the Department to issue the above license, it will be necessary for you to amend the permit to correspond with the findings of the field examiner. We are enclosing a partially completed amendment form for your use in this matter.

Please sign the amendment application and return it to this office along with a \$20.00 filing fee within 30 days in order that we might issue your license as set forth above. If you do not concur with these findings or have any questions, please contact us within the 30-day period.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:kw
Enclosure

NOT RECORDED

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

RECEIVED
MAY 20 1982
Department of Water Resources

97-7140
Permit No.

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:			
☐ Telephone call made: (List Telephone No. used)			
☐ Appointment scheduled for: (Date, time, location)			

EXAMINATION

Date 5/10/82 Accompanied by Dennis Loochli Total Q measured 0.89 cfs
If source is surface water, estimate total flow of source N/A
Methods of measurement Pressure measured at sprinkler Meets Permit requirements? Yes

Measurement calculations: Pressure = $40 + 41 + 46 + 50 + 56 = 464 \text{ lb}$ For Rainbird 30H $Q = 8.70 \text{ gpm/head}$
 $Q = (46 \text{ sprinklers}) (8.70 \text{ gpm/sprinkler}) = 400.2 \text{ gpm} = \underline{0.89 \text{ cfs}}$ Capacity
 Area strip is $3200' \times 140' = 10.28 \text{ ac}$
 Tiedown area (2) $540' \times 60' = 0.74 \text{ ac}$ (East)
 $240' \times 145' = 0.80 \text{ ac}$ (West)
 Area (total) = $10.28 + 0.74 + 0.80 = 11.82 \text{ ac} = 12 \text{ ac}$
See calculations below

WELL/DIVERSION* NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEV.	REMARKS
	50	Century	6-325059-01	Berkeley	8051457	None		

System Description 47 Turco 7003 sprinklers with 3/4" main and 3/32" secondary nozzles on east side and 46 sprinklers on west side. Only one side operated at a time.

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

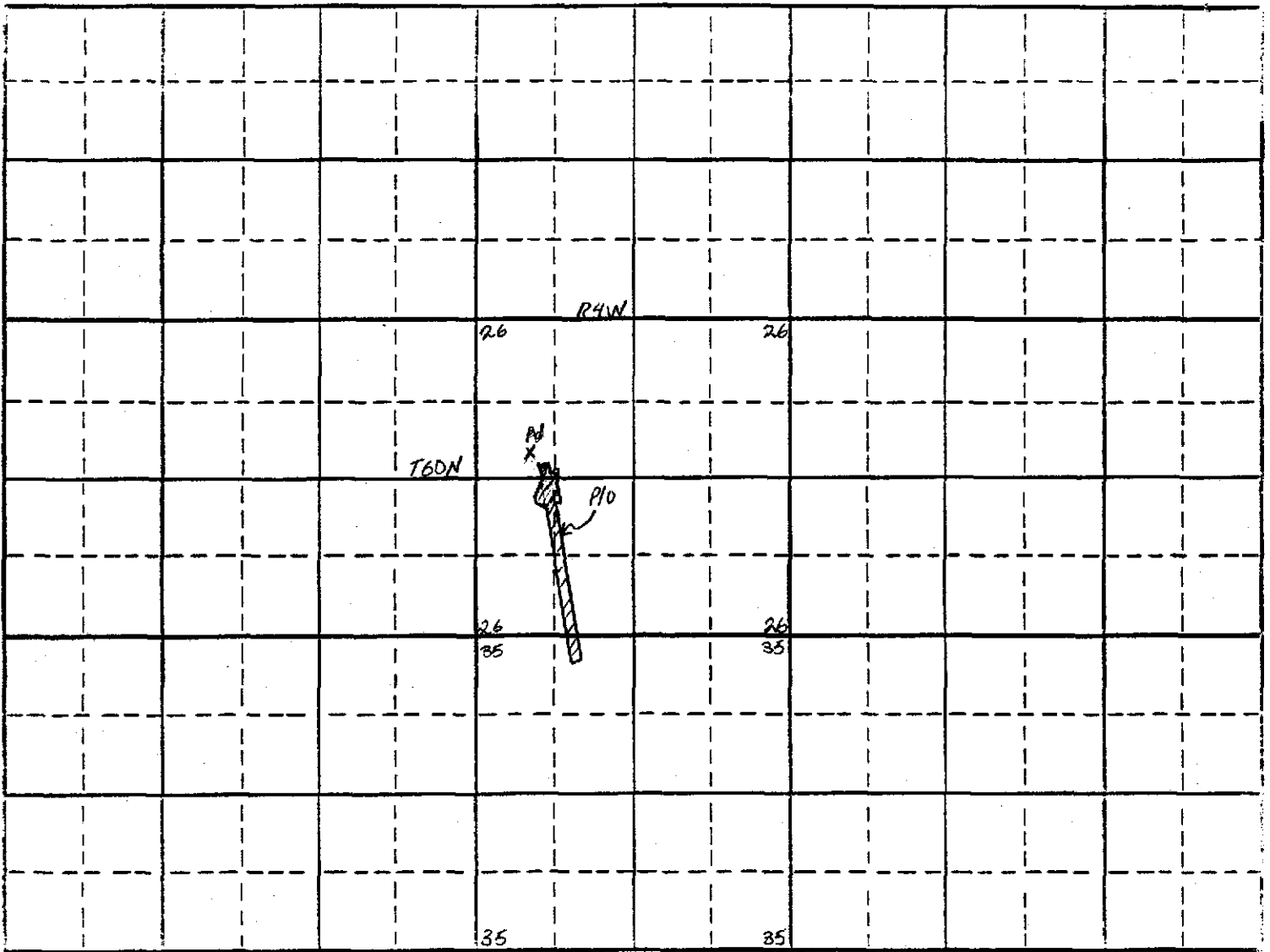
RECOMMENDED AMOUNTS

USE	Irrigation requirement = <u>3.0</u> AFA/Acre			
	Q (cfs)	V (afa)	FROM	TO
<u>Irrigation</u>	<u>0.45</u> <u>.42</u>	<u>36.0</u> ✓	<u>5/15</u>	<u>9/15</u>
Total	<u>.42</u> <u>0.45</u>	<u>36.0</u> ✓		

Remarks <u>Pressure Readings:</u>	<u>Area: Strip - 3200' x 140'</u>
<u>1-41 lbs</u>	<u>East tiedown - 540' x 60'</u>
<u>2-40 lbs</u>	<u>West tiedown 240' x 145'</u>
<u>3-45 lbs</u>	
<u>4-50 lbs</u>	
<u>5-56 lbs</u>	

Water quantity used exceeds the permit
Permit was approved for .45 cfs
Therefore 12 ac found by Examiner = 12 x .035 = .42 cfs
 $V = 12 \text{ ac} \times 3 = 36.0$ or $.42 \times 1.9835 \times 120 = 100.0$ ok Jim

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

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

✓ Point(s) of diversion: SW NW SEC 26 + 60N R4W

✓ Place(s) of Use

TWP.	RGE.	SEC.	NE%				NW%				SW%				SE%				TOTALS
			NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	
60N	4W	26								7.5	0.5	2	4		3.0				11.0
60N	4W	35				1.0													1.0
																			12.0

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

Examined by Tony Beard

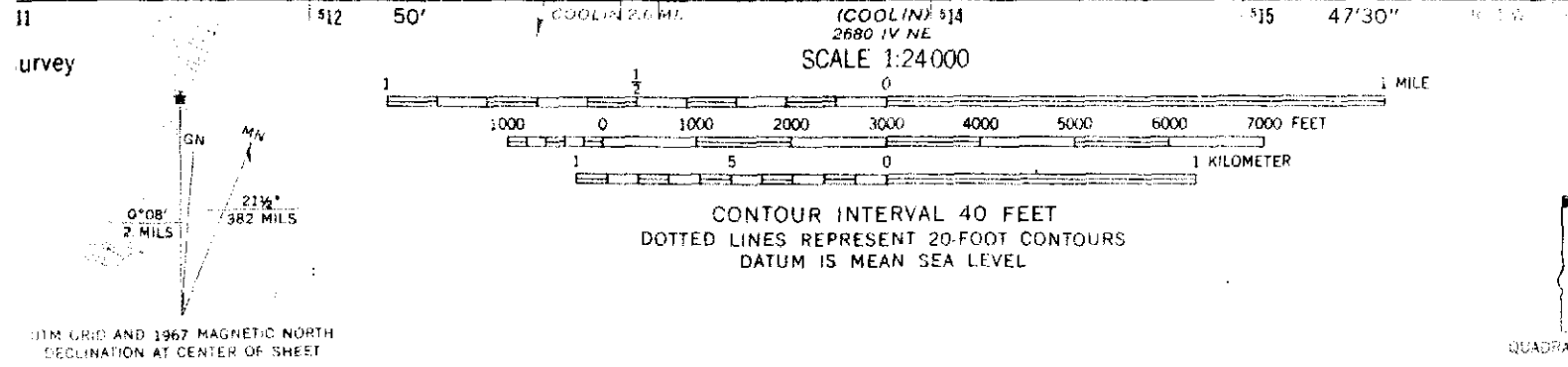
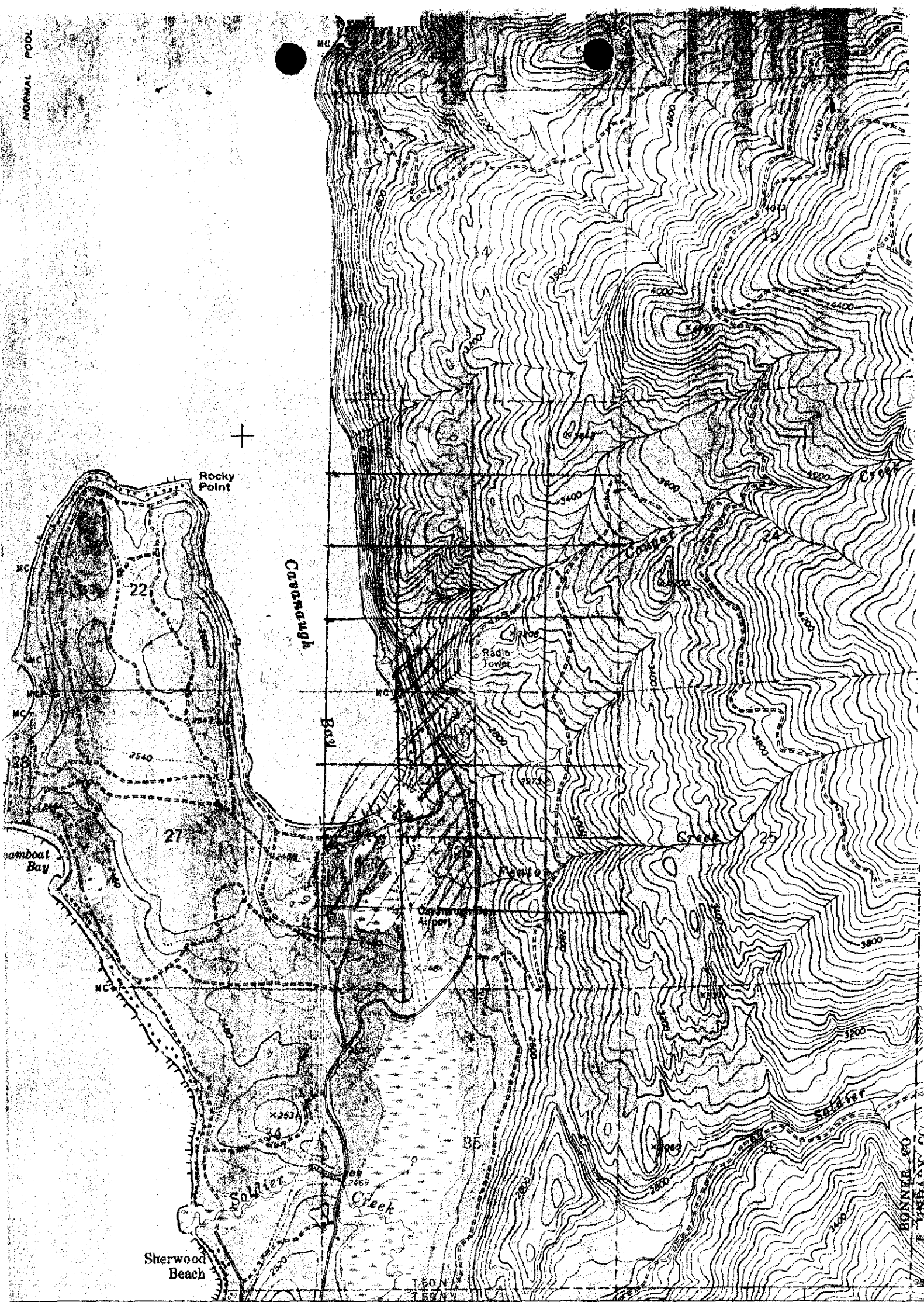
Checked by Bob Raynes

Approved by R. Raynes

Date 5/10/82

Date 5/13/82

Date 6/17/82



FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

RECEIVED

STATE OF IDAHO

APR 9 1982

JOHN V. EVANS
GOVERNOR
IDAHO TRANSPORTATION BOARD

CARL C. MOORE - CHAIRMAN
LLOYD F. BARRON - VICE CHAIRMAN
ROY I. STROSCHEIN - MEMBER

DARRELL V. MANNING
DIRECTOR



Department of Water Resources
Boise District Office

DIVISION OF AERONAUTICS
AND PUBLIC TRANSPORTATION
WORTHIE M. RAUSCHER, ADMINISTRATOR

TRANSPORTATION DEPARTMENT

3483 RICKENBACKER ST. BOISE, IDAHO 83705
PHONE (208) 384-3183

April 7, 1982

Tom D. King
Senior Water Resource Agent
Idaho Dept. of Water Resources
4055 Government Way
Coeur d'Alene, ID 83814

SUBJECT: Field examination of Cavanaugh Bay irrigation
system, permit No. 97-7140

Dear Mr. King:

Mr. Dennis Loosli, our Maintenance Supervisor, will be
in Northern Idaho the first part of May.

He will make arrangements with you for the subject field
examination of our irrigation instruction at the Cavanaugh
Bay Airport.

Sincerely,

WORTHIE M. RAUSCHER
Administrator

Larry A. Hippler

LARRY A. HIPPLER
Airport Development

LAH:gg

cc: L.H., D.L.
Kenneth Dunn, Director
Idaho Dept. Water Resources
450 W. State
Boise, ID 83720

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 31, 1982

Idaho Transportation Dept.
Divn. of Aeronautics & P.T.
3483 Rickenbacker St.
Boise, Id. 83705

RE: 97-7140

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 all future correspondence concerning this examination.

Very truly yours,

TOM D. KING
Senior Water Resource Agent

TDK:ms

cc: IDWR - State Office

STATE OF IDAHO

JOHN V. EVANS
GOVERNOR
IDAHO TRANSPORTATION BOARD

CARL C. MOORE - CHAIRMAN
LLOYD F. BARRON - VICE CHAIRMAN
ROY I. STROSCHER - MEMBER

DARRELL V. MANNING
DIRECTOR



DEC 3 1981
Department of Water Resources
DIVISION OF AERONAUTICS
AND PUBLIC TRANSPORTATION
WORTHIE M. RAUSCHER, ADMINISTRATOR

TRANSPORTATION DEPARTMENT

3483 RICKENBACKER ST. BOISE, IDAHO 83705
PHONE (208) 384-3183

December 3, 1981

Rita Fleck, Sr. Secretary
Idaho Department of Water Resources
STATEHOUSE
Boise, ID 83720

Dear Ms. Fleck:

Enclosed is the required proof of beneficial use for water
permit No. 97-7140.

Sincerely,

WORTHIE M. RAUSCHER
Administrator

A handwritten signature in cursive script, appearing to read "Larry A. Hippler".

LARRY A. HIPPLER
Airport Development

Encls.
LAH/vp
cc: L.H.
Cavanaugh Bay

Acknowledgment of receipt:

A handwritten signature in cursive script, appearing to read "Rita Fleck".

Date: Mar 17, 1982

(return to Div. of Aero/PT)

MICROFILMED

SAFE TRANSPORTATION MEANS PROGRESS

EQUAL OPPORTUNITY EMPLOYER

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 97-7140.

Idaho Transportation Dept

Name(s) of Permit Holder: Division of Aeronautics & P.T.

Post Office Address: 3483 Rickenbacker St.

Boise, ID 83705 Tel. No. 334-3183

Source of Water: Priest Lake

End Use: ☐ Domestic (number of households)
☐ Stockwater (number and type of stock)
☒ Irrigation 13 (acres)
☐ Other

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

12/03/81

Date

Walter M. Rauscher

Signature of Permit Holder

PLACE
TEN CENT
STAMP
HERE

MICROFILMED

Department of Water Resources



DEC 3 1981

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

138930

STATE OF IDAHO
DEPT. OF TRANS.
DIV. OF AERONAUTICS
3483 RICKENBACKER
BOISE, ID 83705

NOVEMBER 30, 1981

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 97-7140 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE FEBRUARY 01, 1982. (SEE LAST PAGE OF YOUR APPROVED PERMIT). ENCLOSED IS A POST CARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF OF BENEFICIAL USE.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU HAVE NOT PREVIOUSLY RECEIVED AN EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME PROVIDED THE DELAY IS FOR REASONABLE CAUSE AS INDICATED IN SECTION 42-204, IDAHO CODE, AMENDED. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED.

EITHER THE BENEFICIAL USE POST CARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE MENTIONED DATE, OTHERWISE, THE PERMIT WILL LAPSE AND BE OF NO FURTHER FORCE OR EFFECT WITHIN 60 DAYS.

SINCERELY,

RITA FLECK
SR. SECRETARY

ENC: 1

MICROFILMED

December 19, 1980

Idaho Division of Aeronautics
and Public Transportation
3483 Rickenbacker
Boise, ID 83705

Gentlemen:

Re: Permit No. 97-7140

Enclosed is a copy of the approved request for extension of time submitted on the above-referenced permit. The time within which to submit the statement of beneficial use is extended to February 1, 1982.

Also enclosed is receipt No. 17432 in the amount of \$15.00.

Sincerely,

RITA FLECK
Sr. Secretary

Enclosures

RECEIVED

DEC 5 1980

STATE OF IDAHO

JOHN V. EVANS
GOVERNOR
IDAHO TRANSPORTATION BOARD

CARL C. MOORE - CHAIRMAN
LLOYD F. BARRON - VICE CHAIRMAN
ROY I. STROSCHEIN - MEMBER

DARRELL V. MANNING
DIRECTOR



DIVISION OF AERONAUTICS
AND PUBLIC TRANSPORTATION
WORTHIE M. RAUSCHER, ADMINISTRATOR

TRANSPORTATION DEPARTMENT

3483 RICKENBACKER ST. BOISE, IDAHO 83705
PHONE (208) 384-3183

December 3, 1980

Jim Johnson
Water Distribution Supervisor
Idaho Dept. of Water Resources
Statehouse
Boise, Idaho 83720

Dear Mr. Johnson

Per your November 26, 1980 request, we are enclosing a
"Request for Extension of Time" (Form #204) for water permit
No. 97-7140.

Sincerely

WORTHIE M. RAUSCHER
Administrator

A handwritten signature in cursive script, reading "Larry A. Hippler".

LARRY A. HIPPLER
Airport Development

LAH:po

Enclosures

RECEIVED

SAFE TRANSPORTATION MEANS PROGRESS

EQUAL OPPORTUNITY EMPLOYER

November 26, 1980

Idaho Transportation Department
Division of Aeronautics & Public Trans.
3483 Rickenbacker
Boise, Idaho 83705
attn: Larry A. Hippler

Dear Mr. Hippler,

Thank you for your letter of November 19, 1980.

Enclosed is an extension of time request form. Please fill it out, being sure to include any developments you have already made, listing also the ^{cost} last of these developments.

As of July 1, 1980 all requests for extension of time require a \$15.00 filing fee. Please return the extension form with the \$15.00 fee.

If I can be of any further assistance on this matter you can contact me at 334-4162.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:mr

Enclosure

MICROFILMED

Jim A.
STATE OF IDAHO

JOHN V. EVANS
GOVERNOR
IDAHO TRANSPORTATION BOARD

CARL C. MOORE - CHAIRMAN
LLOYD F. BARRON - VICE CHAIRMAN
ROY I. STROSCHEIN - MEMBER

DARRELL V. MANNING
DIRECTOR



**DIVISION OF AERONAUTICS
AND PUBLIC TRANSPORTATION**
WORTHIE M. RAUSCHER, ADMINISTRATOR

TRANSPORTATION DEPARTMENT

3483 RICKENBACKER ST. BOISE, IDAHO 83705
PHONE (208) 384-3183

November 19, 1980

NOV 20 1980

David R. Tuthill, Jr., Supervisor
Water Allocations Section
Idaho Department of Water Resources
Statehouse
Boise, Idaho 83720

Department of Water Resources

Subject: Water Permit No. 97-7140, Cavanaugh Bay, Priest
Lake, Idaho

Dear Mr. Tuthill

We are requesting a one-year extension for initiating
beneficial water use for the subject water permit.

Due to our project priorities, we were not able to
construct the irrigation system during the past year. The
system will be installed during the spring or summer of
1981.

Sincerely

WORTHIE M. RAUSCHER
Administrator

Larry A. Hippler

LARRY A. HIPPLER
Airport Development

LAH:po

MICROFILMED

IDAHO TRANSPORTATION DEPARTMENT
DIVISION OF AERONAUTICS
& PUBLIC TRANSPORTATION

3483 RICKENBACKER
BOISE, IDAHO 83705

DAVID R TUTHILL JR SUPERVISOR
WATER ALLOCATIONS SECTION
IDAHO DEPT OF WATER RESOURCES
STATEHOUSE MAIL

MICROFILMED



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

February 1, 1980

Idaho Transportation Department
Division of Aeronautics & Public Trans.
3483 Rickenbacker
Boise, Idaho 83705

Dear Sirs,

RE: Permit No. 97-7140

Enclosed is a copy of your approved Application for Permit. We direct your attention to the conditions of approval as listed on the fourth page.

Sincerely,

A handwritten signature in cursive script that reads "David R. Tuthill, Jr.".

DAVID R. TUTHILL, JR.
Supervisor, Water Allocations Section

DRT:lr

Enclosure

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State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: JK

APPLICATION NUMBER: 97-7140

CHECK:

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

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

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

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: 1/7/80
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☐ Affidavit of publication received. Date: 1/25/80
☐ 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? _____
12/6/79 Date of priority recommended.
Special conditions of approval or cover letter. _____

By: [Signature] Date: 1/28/80

STATE OFFICE REVIEW:

- 04 Shout letter w/o conditions
Type correction to items 4 & 5 - and correct computer entry
☐ See attached sheet for more information.
By: [Signature] Date: 1/31/80

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Northern Region

JOHN V. EVANS
Governor
C. STEPHEN ALLRED
Director

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

December 14, 1979

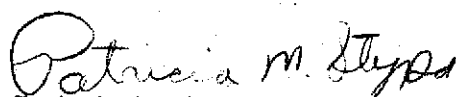
Idaho Transportation Department Division
of Aeronautics & Public Transportation
3483 Rickenbacker
Boise, ID 83705

RE: 97-7140 - 98-7321

Gentleman:

Enclosed is Receipt No. 15147 in the amount of \$70.00 which was received by this office for the filing fee on the above-referenced item.

Sincerely,


Patricia M. Styra

PMS

Enclosure

MICROFILMED

97-7140

STATE OF IDAHO

DEPT. OF TRANS., DIV. OF AERONAUTICS, 3483 RICKENBACKER, BOISE, ID 83705

Source: PRIEST LAKE

Date Filed: 12/06/1979

Amount: 0.4460 CFS

Diversion Point: SWNW Sec 26 T 60N R 04W, BONNER Co.

Use: IRRIGATION (0.4460 CFS) from 05/15 to 09/15

Place of Use: SWNW SENW NESW SESW Sec 26 T 60N R 04W NENW Sec 35 T 60N R 04W
FOR 14 ACRES

Diversion Means: PUMP, PIPE & SPRINKLERS

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