

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 94-07177

Priority: August 12, 1980

Maximum Diversion Rate:
Maximum Diversion Volume:¹

0.04 CFS
0.6 AF

This is to certify, that JOHN HATTENBURG
AVIS HATTENBURG

1537 E. MILES

HAYDEN LAKE, ID 83835

has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated August 12, 1980; and
has submitted Proof of Beneficial Use on September 13, 1984. An examination indicates
that the works have a diversion capacity of .040 cfs of water from:

UNNAMED STREAM

tributary to TEPEE CREEK

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF

LOCATION OF POINT(S) OF DIVERSION: LOT 2(NWNE), Sec. 1, Township 52N, Range 02E
SHOSHONE County

PLACE OF USE: DOMESTIC

TWN RGE SEC

52N 02E 1 SWNE

PLACE OF USE: MUNICIPAL, same as DOMESTIC use

CONDITIONS/REMARKS:

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

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MAR 28 1990

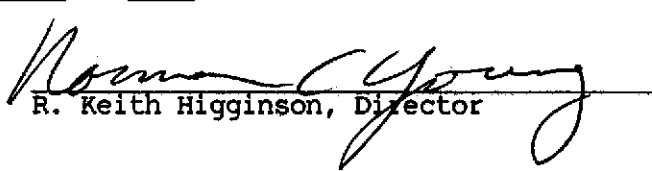
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 94-07177

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 15th
day of JANUARY, 1990.

Acting for


R. Keith Higginson, Director

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MAR 26 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant John & Avis HATTENBURG Phone 772-3857
Post office address 1537 E Miles Hayden Lake, Idaho - 83835
2. Source of water supply UNNAMED STREAM which is a tributary of TEPEE Creek
3. Location of point of diversion is NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 1 Township 52N
Range 2E B.M. Shoshone County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

- Amount 0.04 for DOMESTIC purposes from JAN 1 to Dec 31 (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:

- a. 0.04 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

- a. Description of ditches, flumes, pumps, headgates, etc. DIVERSION OR COLLECTION
Box

- b. Height of storage dam APP 257 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 4 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: SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 1 Township 52N
Range 2E 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 1.

- (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	

Total number of acres to be irrigated _____

c. Describe any other water rights used for the same purposes as described above. NONE

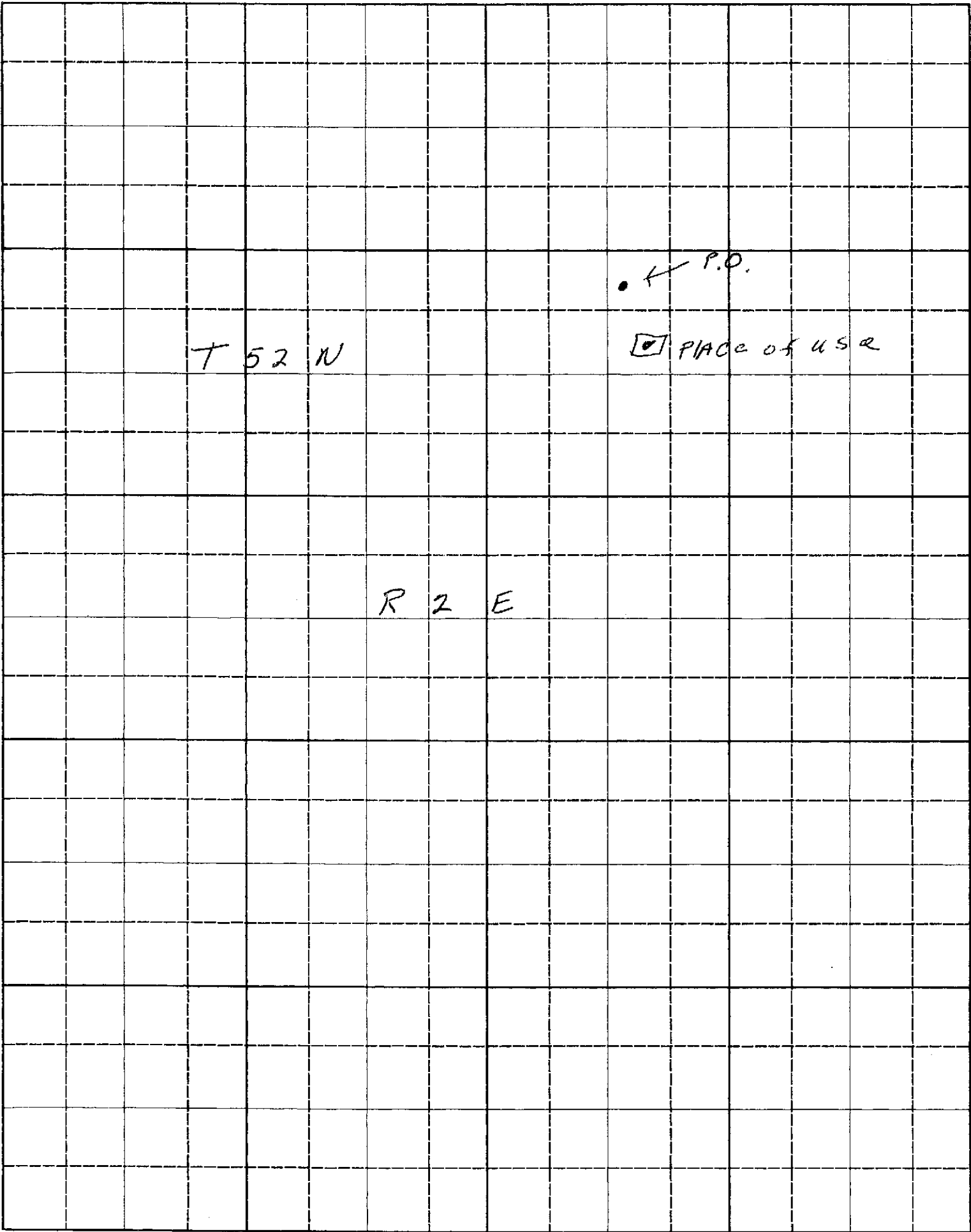
9. a. Who owns the property at the point of diversion U.S.D.A. U.S. Forest Service

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 APPLICANT IS APPLYING FOR A SPECIAL USE PERMIT

10. Remarks _____

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



Scale: 2 inches equal 1 mile.

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

John Hattenburg
(Applicant)
Chris Hattenburg

Proposed Priority 8/12/80
Received by JK Date 8-12-80 Time 1:48 PM
Preliminary check by JK Fee \$ 30.00
Receipted by me Date 8/12/80 (15350)
Publication prepared by me Date 8/14/80
Published in Helena Evening News
Publication dates 8/20-27/80
Publication approved me Date 9/3/80
Protests filed by: none

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by RYA RAB

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. 94-7177, 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 November 1, 19 84.
- 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:

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

Witness my hand this 2nd day of October, 1980.

J. Glen Saxton
Chief, Operations Bureau

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 94-07177

Priority: August 12, 1980

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0.04 CFS

Maximum Diversion Volume:¹

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DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF

LOCATION OF POINT(S) OF DIVERSION: LOT 2(NWNE), Sec. 1, Township 52N, Range 02E
SHOSHONE County

PLACE OF USE: DOMESTIC

TWN RGE SEC

52N 02E 1 SWNE

PLACE OF USE: MUNICIPAL, same as DOMESTIC use

CONDITIONS/REMARKS:

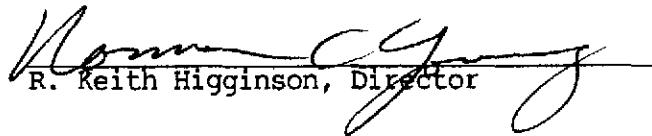
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2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Domestic use is for 1 home.

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 94-07177

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 15TH
day of JANUARY, 1990.


R. Keith Higginson, Director

RECEIVED

JUL 16 1987

Form 219-S.A.
5/87

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Permit No. 94-7177

Staff Analysis Sheet
for
Beneficial Use Field Report

A. Prior to Conducting the Exam, the File Contains:

- ☒ Blank Field Report Form
☒ Copy of Permit
☒ Copies of any Amendments/Orders with Conditions of Approval
☒ ~~Computer Data Proof Report~~
☒ Copy of U.S.G.S. Quad
☒ Check for Government Lots. If so, make a copy of Government Plat yes

Overlap Review

PD Index J.A. 6-29-87 (Initial and Date)

PD Index J.A. 6-29-87 (Initial and Date)

Possible Overlap? Yes No X

Aerial Photo

Required? Yes No X

Attached? Yes No

Reason for absence of aerial photo:

- ☒ Appointment Made
☒ Telephone Conversation Memo Attached
☐ Scheduling Letter Sent (Initial and Date)
Remarks

B. After Conducting the Exam, the File Contains:

- ☒ Fully completed and signed Field Report Form
☐ Photographs of Point of Diversion and Place of Use
☐ Corrected Computer Data Proof Report with recommended License information, and date and signature of examiner.

C. Review and Processing:

Exam Completed Permitter Argauer (Signature of Examiner and Date) 6-29-87
Exam Reviewed by Senior Water Resource Agent JA (Initial and Date) 6/30/87
Exam Reviewed by Manager of Regional Office JA (Initial and Date) 6/30/87
Exam Date Entered in Computer JA (Initial and Date) 7/13/87
Exam Sent to State Office JA (Initial and Date) 7/13/87
Copy of Staff Analysis Sheet Sent to Manager of Regional Office and Original
Refiled in White File (Initial and Date)



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION

REMARKS / PHOTOS

PERMIT # 94-7177

DATE

INITIALS

Appt. 3:00 @ 6-26-87

J.A.



P/O ↑
Developed Stream →



(P/O) Domestic
MAR 28 1990

RECEIVED
JUL 16 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT Department of Water Resources

A. GENERAL INFORMATION

Permit No. 94-7177
1. Owner: John & Avis Hattenburg Phone No. 772-3857
Current Address: 1537 E. Miles, Hayden Lake, Idaho 83835
2. Accompanied by: _____ EXAM. DATE: 6-26-87
Address: SAME Phone No. _____
Relationship to Permit Holder: _____
3. Source: Unnamed Stream tributary to Teepee Creek

B. OVERLAP REVIEW

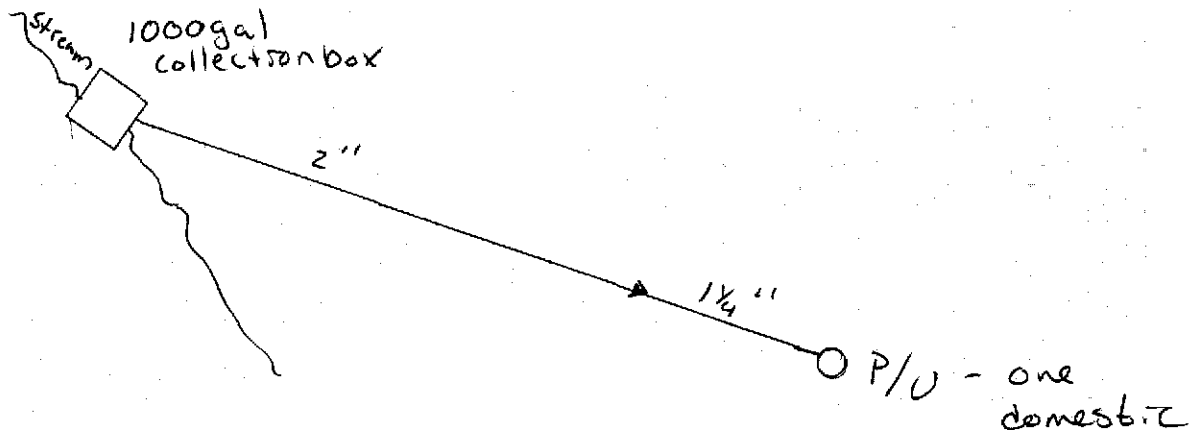
1. Other water rights with same place of use: NONE

☐ Copies Attached
2. Other water rights with same point of diversion: NONE

☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



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Scale: 1" = NTS

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and place(s) of use (required).
☐ Aerial Photo Attached (required for irrigation of 10 acres or more).
☐ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

System Description (continued)

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

1000 gal. collection box 2" reduces to 1 1/4" to P/U. One domestic, no lawn or garden

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
—	—	—	—	—	—

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

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	2		NW	NE	1	52N	2E	Shoshone	Map - permit

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

Indicate Method of Determination Map - Permit

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
52N	2E	1				D													

MAR 28 1950

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$Q = .04 \text{ cfs via permit}$

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$

2. Volume Calculations for Other Uses:

$V_{Dom} = .6 \text{ AF}$

MAR 28 1990

H. REMARKS AND OVERLAP REVIEW ANALYSIS

NONE

I. RECOMMENDATIONS

1. Recommended Amounts

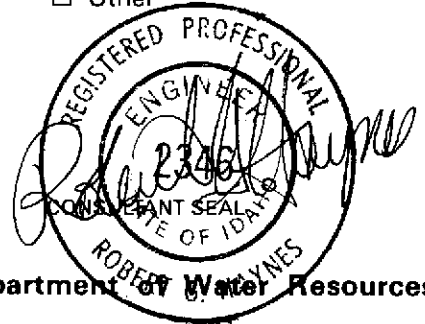
Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domes 67c	1-1	12-31	.04 cfs	.6 AF
Totals:			.04 cfs	.6 AF

2. Recommended Amendments

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

J. AUTHENTICATION

Field Examiner's Name Jennifer Argyman
Signature Jennifer Argyman
Certification Date 5/5/87
Field Report Preparation Date 6-29-87



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

RECEIVED
MAR 28 1990

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: JK

APPLICATION NUMBER: 94-7177

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ 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.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☒ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☒ No Other rights on same place of use. _____

- ☒ Yes ☐ No* In form for advertising. _____
Final date for protests: 9/8/80 ✓
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 9/3/80 ✓
☒ 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? _____
✓ 11/2/80 Date of priority recommended.
Special conditions of approval or cover letter. No trespass

By: RJA Date: 9/9/80

STATE OFFICE REVIEW:

- sw to cond 04
☐ See attached sheet for more information.
By: Rbyn Date: 9/24/80

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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

August 19, 1980

U.S. Forest Service
Panhandle National Forests
1201 Ironwood Drive
Coeur d'Alene, Idaho 83814

RE: 94-7177

Gentlemen:

Enclosed is information which may be of interest to your Agency relating to an application recently filed with the Department of Water Resources.

Very truly yours,

Robert G. Haynes, P.E.
Regional Supervisor

RGH/fms

Enclosure

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