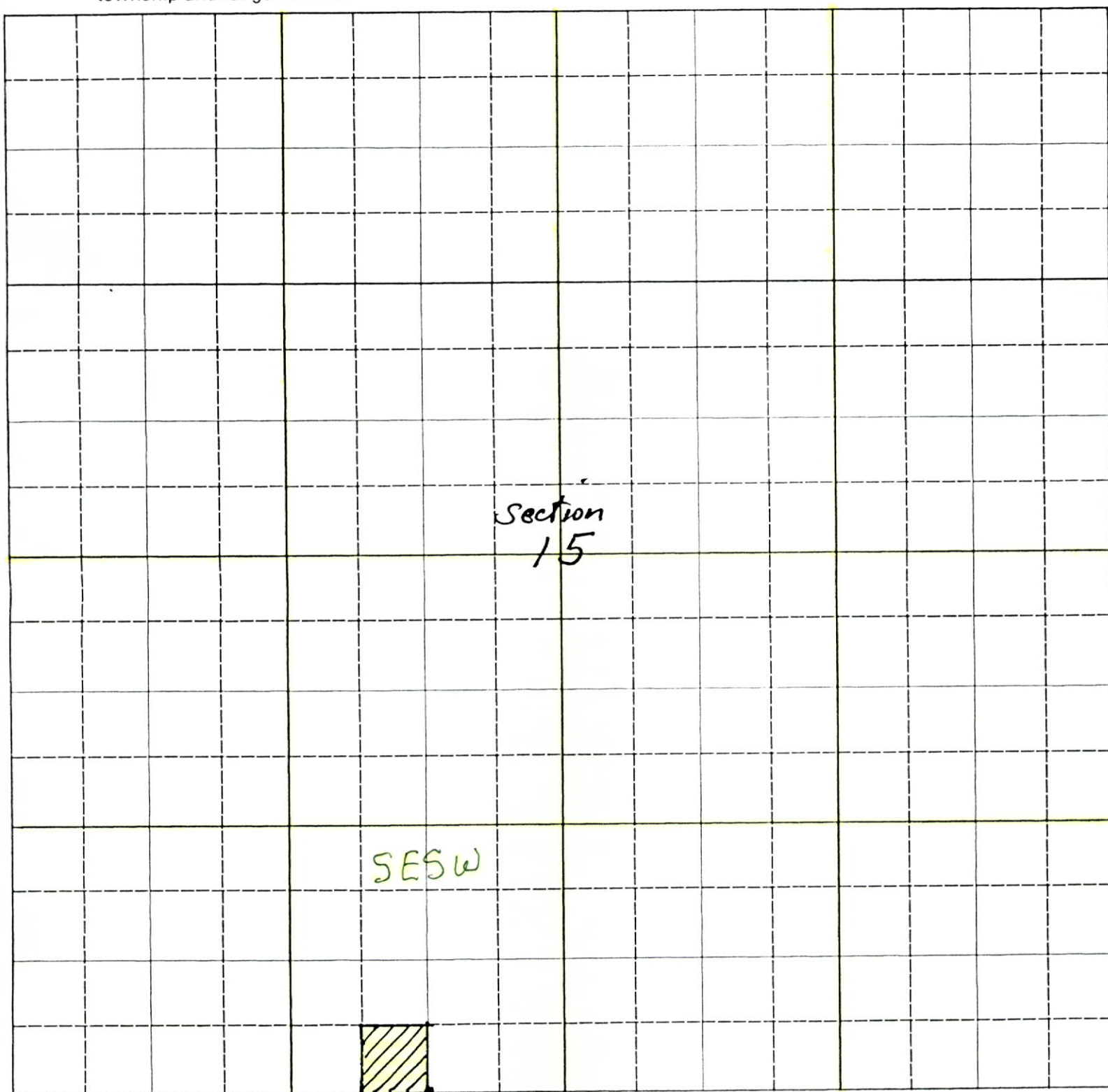


2.

13. 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.

T39 N, R4 W, B.M.

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.

MICROFILMED

APR 09 1999

Jack & Hammond

(Applicant)

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

Section
15

MICROFILMED
NOV 24 1989

Scale: 2 inches equal 1 mile.

T39 N, R4 W, B.M.

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.

Jack S. Hammond
(Applicant)

RECEIVED

DEC 14 1994
Form 219
6/86

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

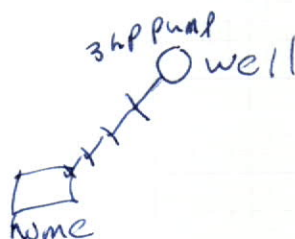
1. Owner: Jack S. Hammond Permit No. 86-07269
Current Address: P.O. Box 466 Troy ID 83871 Phone No. 835-8443
2. Accompanied by: owner permit owner EXAM. DATE: 6/13/90
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: _____ ☐ Copies Attached
2. Other water rights with same point of diversion: _____ ☐ 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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JUN 14 1995

Scale: 1" = WTS

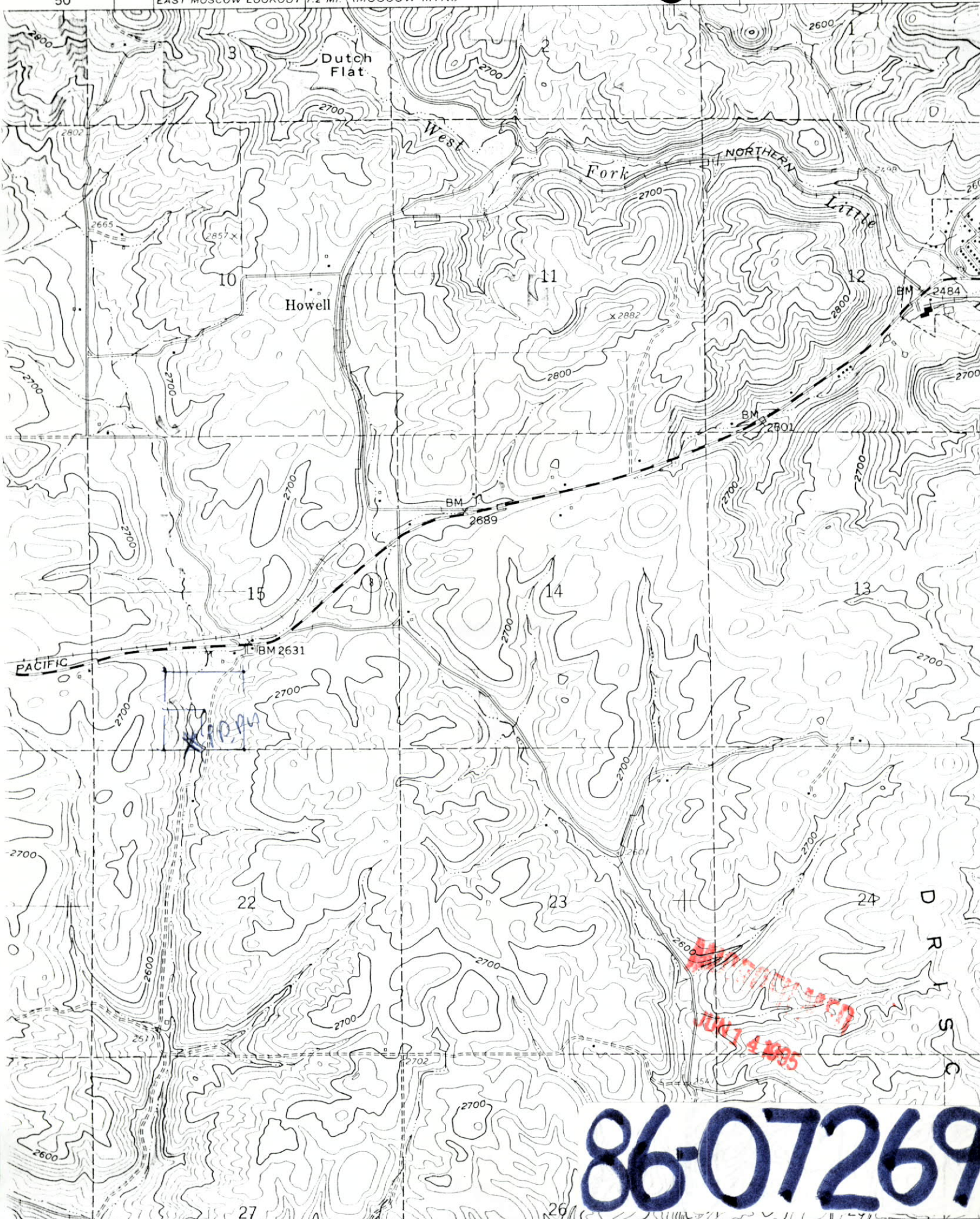
2. ☒ Copy of U.S.G.S. Quadrangle Attached ☐ Aerial Photo Attached
Showing location(s) of point(s) of diversion and (required for irrigation of 10 acres or more).
place(s) of use (required).
☒ Photo of Diversion and System Attached lost in development
(required for all but single household domestic groundwater,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

50'

EAST MOSCOW LOOKOUT 7.2 MI. (MOSCOW MTN.)

240 000 FEET

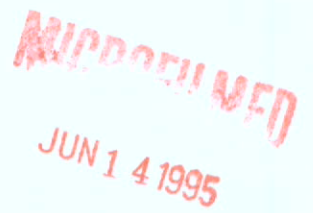
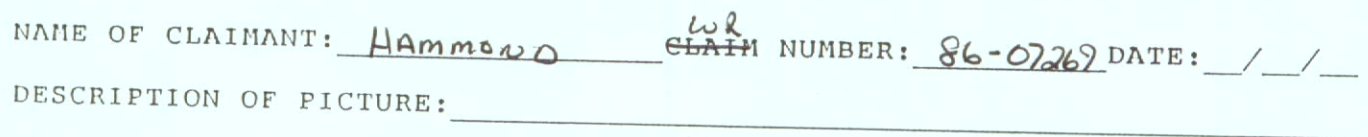
R. 4 V



86-07269







NAME OF CLAIMANT: _____ CLAIM NUMBER: _____ DATE: __/__/__
DESCRIPTION OF PICTURE: _____

STATE OF IDAHO
IDAHO DEPARTMENT OF WATER RESOURCES
NOTICE OF CHANGE OF WATER RIGHT OWNERSHIP

RECEIVED

DEC 28 1998

Department of Water Resources

Please print or type. Attach pages with additional information. Instructions are on the back of this page.

Incomplete forms will be returned.

- +886-10500
1. Water Right or Adjudication Claim No(s): 86-07264 (= 86-07269) license AP
2. The following **REQUIRED** information must be submitted with this form:
- A. A copy of the most recent **DEED, TITLE POLICY, CONTRACT OF SALE** or other legal document indicating your ownership of the property and water rights or claims in question, **WITH ATTACHED LEGAL DESCRIPTION.**
- AND**
- B. **PLAT OF PROPERTY** or **SURVEY MAP** for parcel of ten acres or less. (These are usually attached to your deed or on file with the county.)
- OR**
- C. For water rights or adjudication claims involving ten or more irrigated acres, a USDA Farm Service Agency **AERIAL PHOTO** with irrigated acres outlined and point(s) of diversion clearly marked.
3. Name and Address of Former Owner/Claimant JACK HAMMOND
PO BOX 400 TROY ID 83871
4. New Owner/Claimant(s) MARK HALE
 Name Connector (Check one): ☐ and ☐ or ☐ and/or ☐
 New Mailing Address PO BOX 100 TROY ID 83871
 City, State and ZIP Code _____
 New Telephone Number 208 835 8048
5. Date you acquired the property 1/2/98
6. If you have acquired only a portion of the former owner's property, IDWR may need to split the water right(s) or adjudication claim(s). If this applies, describe in detail your portion of each water right or adjudication claim in the spaces below. If necessary, attach additional pages.
- NA
- Number of acres you irrigate _____ Number and type of stock _____
- Diversion rate in CFS _____ Number of homes _____ Other uses _____
- If a water right or adjudication claim is being split and you are not sure how to identify your portion of the original right or claim, please contact the nearest IDWR office for assistance.
7. Signature of New Owner or Claimant(s) [Signature]
- Corporations or other organizations must submit a list of directors and/or officers demonstrating authority to sign this form.
8. For Snake River Basin Adjudication Claims: Please attach a Notice of Appearance completed by your attorney, if you wish IDWR to correspond with him or her for all matters related to your claims.

cc: W.A.

MICROFILMED

APR 09 1999

also 35479

432624

WARRANTY DEED

FOR VALUE RECEIVED JACK S. HAMMOND and LANNA L. HAMMOND, the Grantors, do hereby grant, bargain, sell and convey unto:

MARK S. HAGEN
an unmarried man
1321 Spence Road
Troy, Idaho 83872

the grantees, the following described premises situated in Latah County, State of Idaho, to-wit:

Description as shown on attached Schedule C.

APPROVED BY GRANTEE MAH

TOGETHER WITH all and singular the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, including all water and water rights, ditch and ditch rights.

SUBJECT TO Reservations in United States Patent, restrictive covenants, existing and recorded rights-of-way and easements, zoning and building ordinances, and taxes and assessments as prorated between the parties hereto.

TO HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantees, their successors, heirs and assigns forever. And the said Grantors do hereby covenant to and with the said Grantees, that they are the owners in fee simple of said premises; that said premises are free from all encumbrances except as hereinabove set forth and that they will warrant and defend the same from all lawful claims whatsoever.

DATED: January 30, 1998

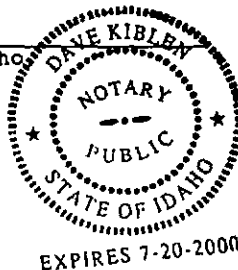
Jack S. Hammond
JACK S. HAMMOND

Lanna L. Hammond
LANNA L. HAMMOND

STATE OF IDAHO)
) ss
COUNTY OF LATAH)

On this 30 day of January in the year 1998, before me a notary public of said State personally appeared JACK S. HAMMOND and LANNA L. HAMMOND known or identified to me to be the persons whose names are subscribed to the within instrument, and acknowledged to me that they executed the same.

Dave Kiblen
Notary Public for: Idaho
Residing at: Moscow



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APR 09 1999

Schedule C

The land referred to in this policy is situated in the State of Idaho, County of Latah and is described as follows:

A tract of land located in the SE1/4SW1/4 of Section 15, Township 39 North, Range 4 W.B.M., more particularly described as follows:

Beginning at the Southwest corner of the SE1/4SW1/4 of said Section 15, said corner being the TRUE POINT OF BEGINNING; thence N. 89°54' E. 639.3 feet, more or less, to the centerline of the county road, thence N. 01°00' E. along said centerline 449.3 feet; thence N. 09°30' E. along said centerline 431.39 feet; thence N. 48°18' W. 389.91 feet; thence S. 89°50' W. 428.6 feet, more or less, to the West line of the SE1/4 SW1/4 of said Section 15; thence S. 00°04' E. along said West line 1135.2 feet to the TRUE POINT OF BEGINNING.

NO. 432624
AT THE REQUEST OF:
LATAH COUNTY TITLE CO.
DATE & HOUR:
2/3/98 4:23 PM
SUSAN PETERSEN
LATAH COUNTY RECORDER
FEE \$ 6.00 BY [Signature]
LATAH COUNTY TITLE CO.

MICROFILMED

APR 09 1999

Print Key Output

Page

5763SS1 V3R2M0 960517

LATAH

12/21/98 14:06:57

Display Device : AE
User : MORR

Parcel RP 39N04W156888 A PARCEL MASTER INQUIRY

** NAME ROLL **

SW HS SF YD

Name	HAGEN, MARK S	Cat	Year	Quantity	Unit	Value
Addr	1321 SPENCE ROAD	12	1998	16.220	AC	53,66
	TROY ID 83871	19	1998	.510	AC	
		32	1992			14,339
		34	1992			125,221

Legal 16.73 AC TAX #5599 SESW
15 39 4

Totals-> 16.730 193,221

EF 3/13/1998 Area 37-00 Location 2110
EX Owner Code Type
Physically Inspected 1991

Comment
Property SPENCE RD 83871

DSP-> 5-LD 8-SP 11-SW PARCEL> RP
15-RC 18-HS 23-LI
F1-Tax Inquiry F2-Urban Renewal F3-Tax Due Inquiry F24-More Keys

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APR 03 1999

4358
M BATEY

26.19 AC
20.4 AC
0.93 RDAC

4808
#2753
0.05 RDAC 1.1 AC

15

98 AC

#3849
7958

1725

0034 3

0020

103 AC
#3836
5.28 AC
903B

0010

4. LEVEL

4948

3.01 AC

4.9 AC

0148

8108

14.25 AC

15.63 AC

2.01A
722

3.4 AC
7.4 AC

#3069
5308
L LASS

3.58 AC
#4741

5258
J. PARKINS

8238
#2166

2.0 AC
0.03 RDAC

16.73 AC
0.51 RDAC

6758
#2916

18.51 AC
0.78 RDAC

5308
0.76 AC
0.21 RDAC

5938

R. JENSEN
(47.40 AC)

44408

6668
#5599

E. SCHUMACKER

9048

H. SCHUMACKER

1135.2

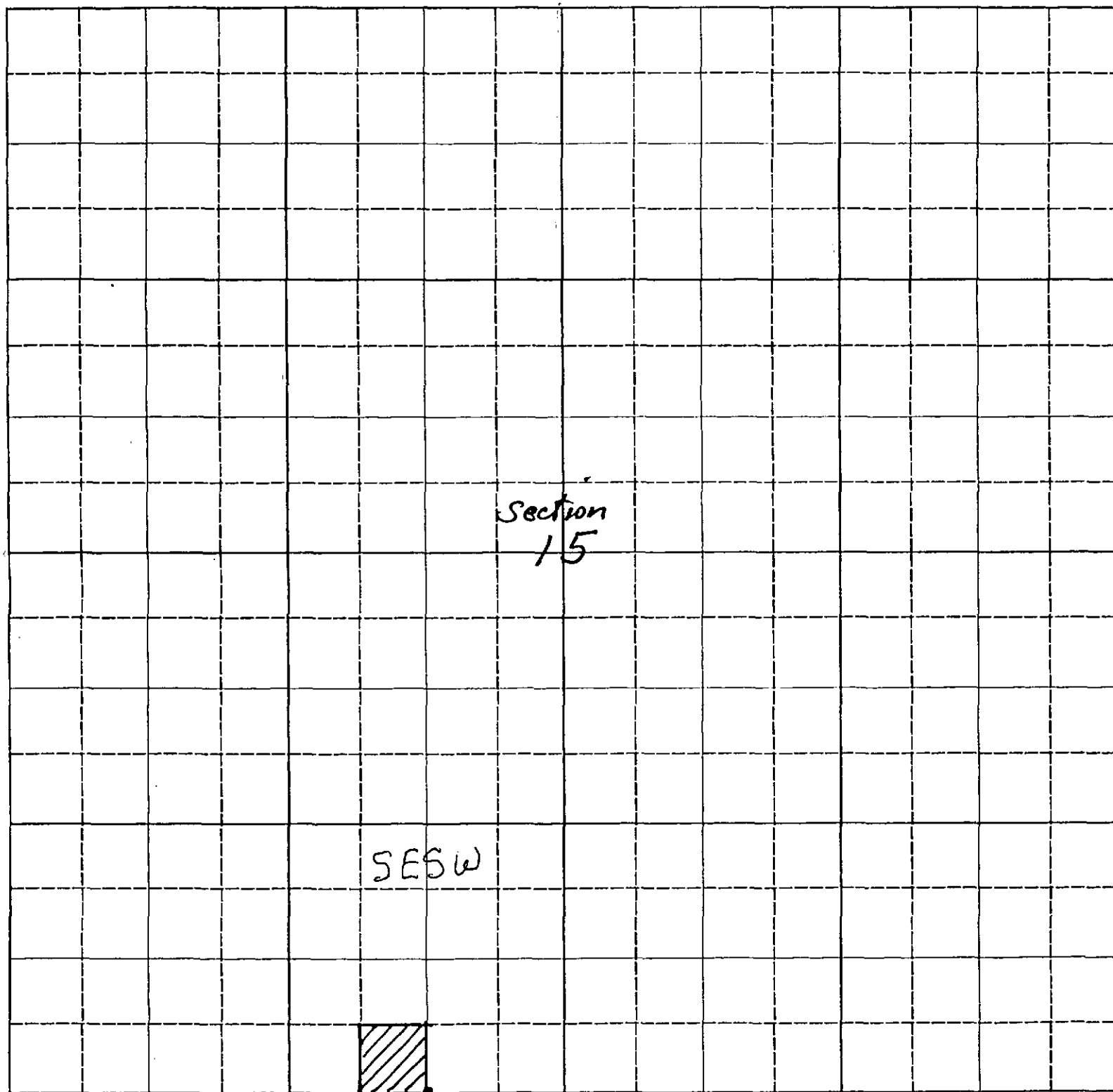
439.3

34.86 AC
V/D RDAC

CODE 37
CODE 38

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APR 09 1999

13. 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.

T 39 N, R 4 W, B.M.

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.

MICROFILMED

APR 09 1999

Jack S. Hammond
(Applicant)



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

RECEIVED

DEC 28 1998

Department of Water Resources

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

August 13, 1998

MARK S HAGEN
1321 SPENCE RD
TROY ID 83872

RE: Snake River Basin Adjudication (SRBA)
Notice of Claim to a Water Right #A86-10500

Dear Claimant:

We have been advised you may be the current owner of the property and water right shown above. Before we can modify our records to reflect your ownership of the property and water right referenced above, we need Form 42-248/42-1409(6) completed and returned. I have enclosed this form for your use.

Please send the completed form with warranty deed copy and map to my attention by August 31, 1998. The Latah County Assessor's office (208/882-8580) can provide you with a plat map if you do not have one.

Please call me toll-free at 1-800/451-4129 if you have any questions.

Sincerely,

Sally Sherman
Technical Records Specialist
Adjudication Bureau

SS:region
Enclosure:
Form 42-248/42-1409(6)

SALLY
PLEASE PROCESS THE TRANSFER
OF MY WATER RIGHTS AT YOUR
CONVENIENCE AND MICROFILME
YOU HAVE QUESTIONS I HAVE ALL
PREVIOUS DOCUMENTS THANKS Mark
APR 25 1999

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 86-07269

Priority: May 17, 1989

Maximum Diversion Rate:

0.06 CFS

Maximum Diversion Volume:

6.0 AF

This is to certify, that JACK S HAMMOND

PO BOX 460

TROY ID 83871

has complied with the terms and conditions

of the permit, issued pursuant to Application for Permit dated May 17, 1989; and has submitted Proof of Beneficial Use on July 26, 1989. An examination indicates that the works have a diversion capacity of 0.090 cfs of water from a GROUNDWATER 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	0.06 CFS	6.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SESW , Sec. 15, Township 39N, Range 04W
LATAH County

PLACE OF USE: IRRIGATION

TWN RGE SEC

39N 04W 15

ACRES

SESW

2

ACRES

ACRES

TOTAL

2

Total number of acres irrigated: 2

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. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 3.0 afa per acre for the lands 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 20th day of April, 1995.

Acting for

R. Keith Higginson, Director

JUN 14 1995

RECEIVED
JUL 31 1989

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

NORTHERN REGION
IDWR

For Office Use Only
Fee Received \$50.00

Date 7/26/89
Receipt # 3179
Receipt by [signature]
Reviewed by [signature] 7/22/89
Sent to region

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

Permit No. 86-07269

Name(s) of Permit Holder: Jack S. Hammond

Post Office Address: P.O. Box 460

Troy, Idaho 83871

Telephone No. (208) 835-8443

Source of Water: Well, 6" Casing, 210' deep, 3 hp. Submersible Pump - 30 gpm

Extent of Use:

Domestic 1 (number of households) Stockwater _____ (number and type of stock)

Irrigation 2.0 (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 0.07 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: July 1, 1972

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

Fee enclosed \$ 50.00
(See License Examination Fee Schedule)

Flow Measurement Port: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ No

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

Jack S. Hammond
(Name)

(208) 835-8443
(Telephone Number)

P.O. Box 460, Troy, Idaho 83871
(Address)

The above information is my true statement of the extent to which the above described permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

NOV 24 1989

7/25/89
Date

Jack S. Hammond, P.E.
Signature of Permit Holder (and title, if appropriate)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 86-7269

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Jack S. Hammond Phone (208) 835-8993

Post office address P.O. Box 460, Troy, Idaho 83871

2. Source of water supply ground water which is a tributary of _____

3. Location of point of diversion is SW 1/4 of SE 1/4 of SW 1/4, Govt. Lot _____

Sec. 15 Township 39 N. Range 4 N B.M. Latah County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.07 for Irrigation purposes from Mar. 15 to Nov. 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 is (a) 0.07 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well, 6" casing, 210' deep,
3 hp. submersible pump - 30 gpm.

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 90°F being sought? _____

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).

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NOV 24 1989

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.	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	
39N.	4W.	15											2.0						2.0 Acres

Total number of acres to be irrigated 2.0 Acres

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

11. a. Who owns the property at the point of diversion? Jack S. & Lanna L. Hammond

b. Who owns the land to be irrigated or place of use? Jack S. & Lanna L. Hammond

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: _____

RECEIVED
WATER DIVISION

NOV 24 1984

13. 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.

T39N, R4W, B.M.

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.

Jack A. Hammond
(Applicant)

Proposed Priority 5/17/89

Received by [Signature] Date 5/17/89 Time 2:30 PM Preliminary check by JK
Fee \$ 36.58 Received by [Signature] # N2929 Date 5/17/89
Publication prepared by [Signature] Date 5/24/89 Published in 6/1-8/89
Publication approved [Signature] Date 6/20/89

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. 86-7269, 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 August 1, 19 90.
- 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: Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

Witness my hand this 19th day of July, 1989.

[Signature: J. Glen Saylor]

Microfilm

NOV 24 1989



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

January 25, 1999

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

MARK HAGEN
PO BOX 100
TROY ID 83871

RE: Water Right 86-07269

Dear Mr. Hagen:

The Department is in receipt of the correspondence changing ownership of the above referenced water right to you. We have modified our records to reflect this change in ownership and a computer generated report is enclosed.

Just a reminder, because of a law that went into effect July 1, 1996, all water right owners are required to report change of address or ownership to the department within 120 days of the change. Failure to report these changes could result in a \$100 late filing fee to the water right owner. If you have other water rights that haven't had the ownership updated please contact the department as soon as possible.

If you have any questions regarding this matter, please feel free to contact me at (208) 327-7947.

Sincerely,

A handwritten signature in black ink, appearing to be 'Jim Johnson', written over the typed name and title.

JIM JOHNSON, Manager
Water Right Permits Section

JJ:klt

Enclosure

MICROFILMED

APR 09 1999



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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

April 20, 1995

JACK S HAMMOND
PO BOX 460
TROY ID 83871

RE: WATER RIGHT NO. 86-07269

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

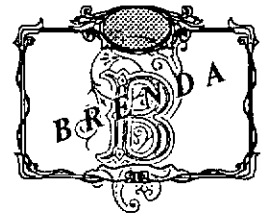
SK:rl

Enclosure

RECEIVED

JUN 14 1995

LICENSE REVIEW CHECKLIST



PERMIT NO. 86-07269 DATE 4-14-95

NAME Change OK ☒ Or Address Change? ☐

PRIORITY DATE Advance? ☒ Advanced to:
Order to reinstate needed?
Incorrect fee for rate recommended? NO

SOURCE Changes or just clarification of originally ☒
intended source?
Notice of Intent to Void necessary?

POINT OF DIV Amendment needed? ☒
Overlaps? ☒

PLACE OF USE Amendment needed? ☒
Overlaps? ☒

DIV RATE ☒ Permit/fee limits: .07cfs
Meas Q = Theo Q = .09 Recommend: .06
2 acres x .03 = .06
Combined rates exceed capacity

ANNUAL VOLUME Volume Limit: Season: 0/3.0 (3/15 to 11/15)
Calculations: 2 X 3 = 6 cfs
Flow limit: cfs x x 1.9835 =
Combined volumes exceed capacity/allowable

USES Change in Nature of Use or additional uses? ☒
Amendment necessary?

NEW REMARKS NO Multiple p/d(s) in 1/4 1/4?
NO Other

NEW CONDITIONS NO Watermaster control - District
NO Measuring/Locking Devices
R49 Irrigation Overlap
NO Other
NO Water Quality Heat/Cool/Fish verified

COMMENTS:

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	NO
<u>Irrigation</u>	<u>.06</u>	<u>6.0</u>	Adjustment Memo Needed	<u>YES</u>
_____	_____	_____	LICENSE	☒
_____	_____	_____	1ST AMEND LETTER	_____
_____	_____	_____	2ND AMEND LETTER	_____



RECEIVED
DEC 14 1994
Form 219
6/86

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

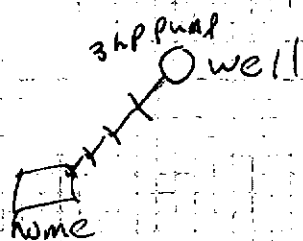
1. Owner: Jack S. Hammond Permit No. 86-07269
Current Address: P.O. Box 466 Troy ID 83871 Phone No. 835-8443
2. Accompanied by: owner permit owner EXAM. DATE: 6/18/90
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: _____
_____ ☐ Copies Attached
2. Other water rights with same point of diversion: _____
_____ ☐ 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 lost in development
(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.)

The water ~~from~~ is pumped from a 6" by 210' well static water level 105' by a 3hp Jacuzzi pump to the house with a 2 acre lawn. SPRINKLERS WERE USED TO IRRIGATE LAWN.

☐ 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
submersible		3		Jacuzzi	390-28531

*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
—	—	SW	SE	SW	15	39N	4W	Latah	Map

6. Place(s) of Use:

Indicate Method of Determination

Map

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	
39N	4W	15													X	TDK			6
															X				2
															2				2

Do not use this space

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Do not use this space

D. FLOW MEASUREMENTS

none

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

Domestic TDIC
2 acres

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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (2)(3.0) = 6$

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

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 6$

2. Volume Calculations for Other Uses:

+ Domestic

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

Pictures were lost in development

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)	
	From	To			
~~Domestic~~	~~1/1~~	~~12/31~~	~~.04~~	~~.6~~	TDK
Irrigation	3/15	11/15	.03	6	
Totals:			.07	6 ~~0.6~~ 6.6	TDK

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 Robert Knoblock

Signature Robert Knoblock

Certification Date _____

Field Report Preparation Date 5/13/90

CONSULTANT SEAL

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

* See attached adjustment memo. BC

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MEMORANDUM

TO: File 86-07269 / Jack Hammond
FROM: Brenda Chapman
DATE: April 14, 1995
RE: Recommendation Adjustment(s)

=====

The final licensing recommendations for the above referenced water right are based on the information below:

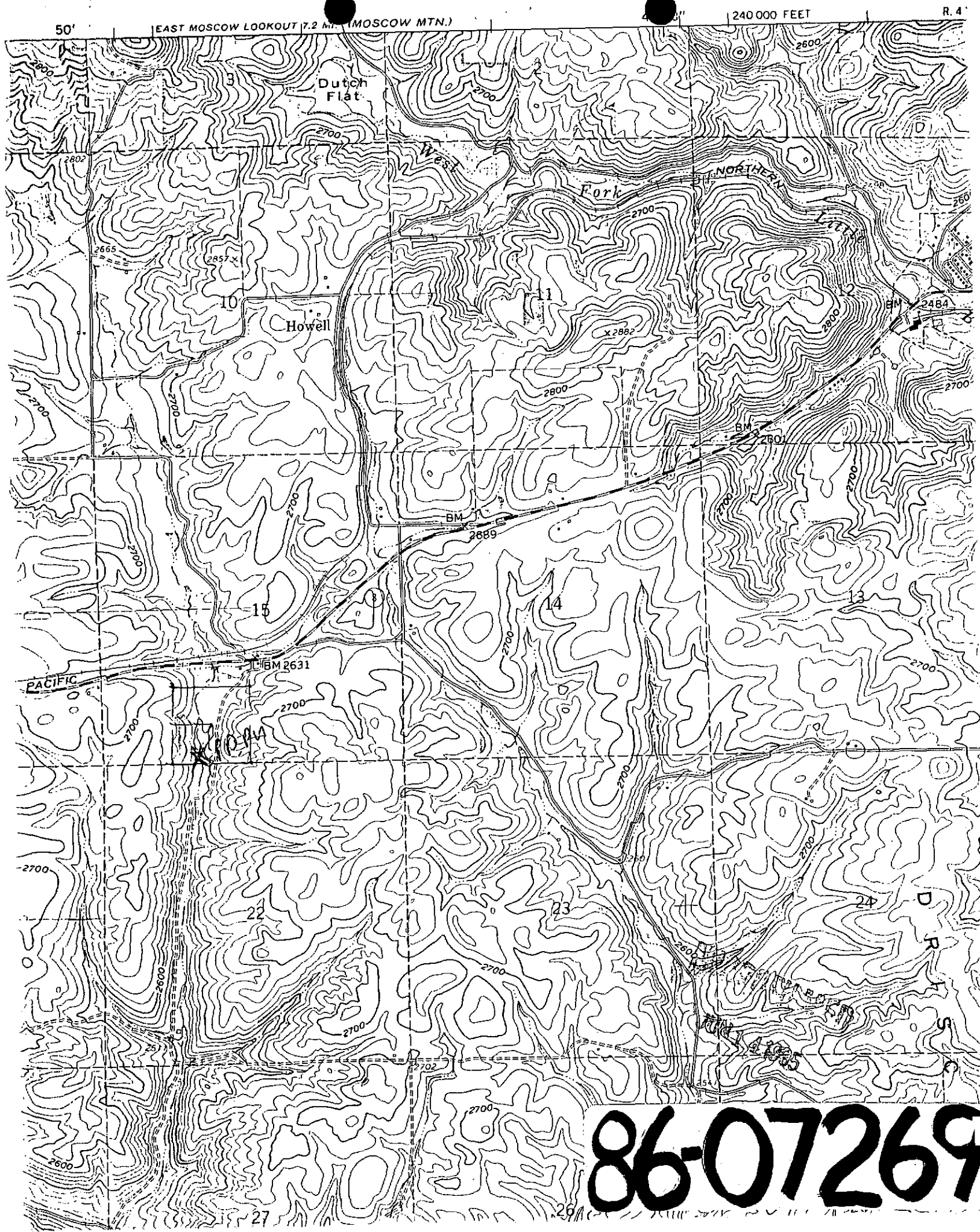
H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Irrigation	3-15 to 11-15	.06	6.0

The irrigation rate was adjusted to acceptable Department standards for under 5 acres to .03 cfs per acre.

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86-07269

State of Idaho
Department Of Water Resources
WELL INSPECTION FORM

If well is associated with water right, provide WR Permit No. 86-07264

Otherwise provide legal description and a sketch map and/or address so that the well can be located easily.

1. Legal Description of Well Location:

Twp. _____ N, Rge. _____ Sec. _____ 1/4 _____ 1/4 Gov. Lot _____

2. Owner: _____

Address: _____

City _____, State _____

3. Casing $\geq$ 12 inches above ground: Yes ☒ No ☐

4. Access Port: Y ☐ N ☒
Pressure Gauge: Y ☐ N ☒
Flowing: unknown Y ☐ N ☒

Static Water Level: 105
Casing Diameter: 6"
Temperature: 60.1

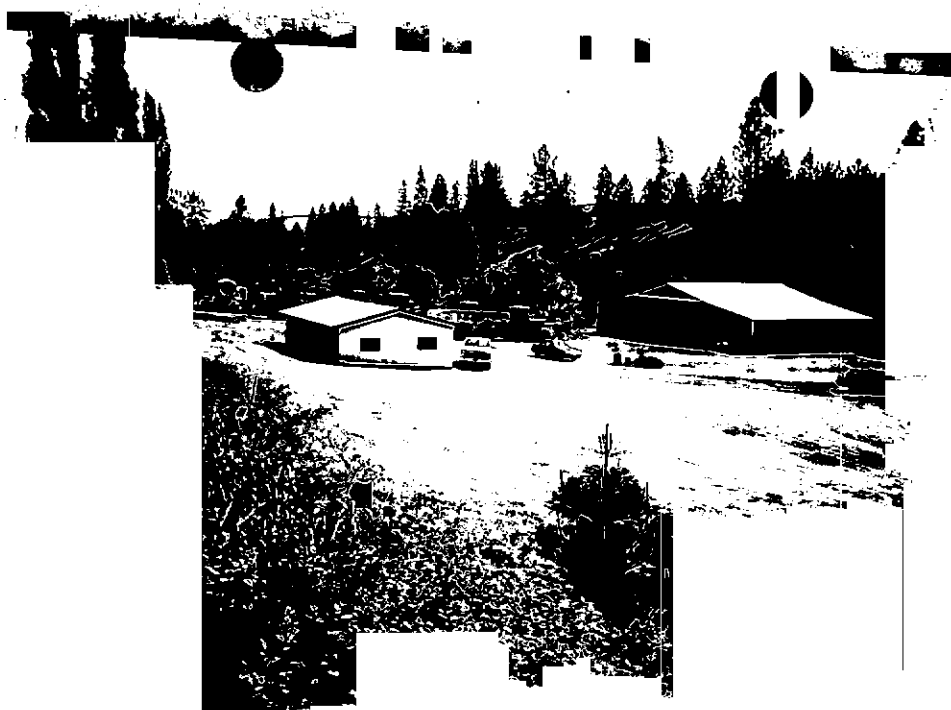
5. Are there any obvious construction problems that may be a source for contamination or waste of water: Y ☐ N ☒

If answer to Item 5 is Yes, describe in remarks and attach photo.

Remarks : _____

MAILED
JUN 14 1995







State of Idaho

DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS

Governor
October 6, 1989

R. KEITH HIGGINSON
Director

Mr. Jack S. Hammond
P.O. Box 460
Troy, Id. 83871

Re: 86-7269

Dear Applicant:

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

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

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

Sincerely,

/s/
TOM D. KING
Senior Water Resource Agent

TDK/pms

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USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 334-7900
July 19, 1989

JACK S. HAMMOND
P.O. BOX 460
TROY, ID 83871

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 86-07269

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

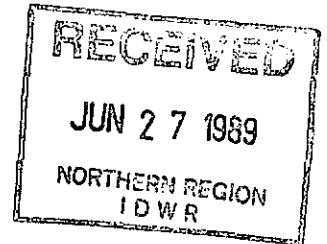
GS: SC
Enclosures

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Ident. No. 86-07269

Fact Sheet
for
Excessive Irrigation Flows



This information is to be submitted with any application for permit for which the irrigation rate of flow requested is more than 0.02 cfs/acre. One exception is that 0.03 cfs per acre is allowed for up to five (5) acres.

Soil type and soil profile: Palouse Loess (silt)

Soil water holding capacity: Unknown

Soil intake family curve (if known): Unknown

Field slope: 1-10%

Anticipated crops: Lawn & Garden

Method of irrigation: Sprinklers

Remarks: As indicated in our Application for Permit under Item 6 a), our submersible pump delivers 30 gpm to our sprinkler system. Therefore, we request a diversion rate equal to our pump capacity for our 2.0 acres, or 30 gpm = 0.066 cfs. Use 0.07 cfs.

Jack S. Hammond, P.E.

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STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Northern Region Office

1910 Northwest Blvd. * Suite 210 * Coeur d'Alene, Id. * 83814 * (208) 765-4639

Cecil D. Andrus
Governor

R. Keith Higginson
Director

June 21, 1989

Mr. Jack S. Hammond
Box 460
Troy, Id. 83871

Re: Water Appropriation Application #86-07269

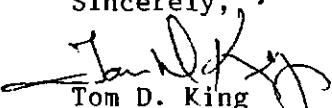
Dear Applicant:

The Department of Water Resources acknowledges receipt of your Application For Permit To appropriate The Public Waters Of The State Of Idaho, and has assigned it identification number #86-07269. Please refer to this number in all further correspondence.

The maximum rate of diversion for irrigation is 0.02 cfs per acre (0.03 cfs per acre if less than five acres are to be irrigated). You may file for more than this amount if you wish, but it may not be approved unless you provide evidence that the excess water is needed. To seek approval for the excess flow, you must complete the enclosed fact sheet for excessive irrigation flows.

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

Sincerely,


Tom D. King
Sr. Water Resource Agent

Enc: Fact Sheet

NOT RECORDED

NOV 24 1989

Affidavit of Publication

STATE OF IDAHO
County of Latah

ss.

Theresa Myers

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

That he is the printer of The IDAHONIAN, a newspaper of general circulation, printed and published daily except Sunday at Moscow, Latah County, Idaho, in compliance with Sections 60-106, 60-107, and 60-108 of the Idaho Code and the amendments thereto; that the notice of which the annexed is a full, true and correct printed copy was published in the regular and entire issues of said newspaper and not in a supplement thereto, upon the following dates:

June 1, 8, 1989

the same being the dates designated for the publication of said notice.

Theresa Myers
Subscribed and sworn to before me this 8 day of June 1989

Dee Ann H
Notary Public,
residing at Moscow, Idaho
My commission expires: 10-16-93

Date Filed: 5/11/1989 In: T37N R03W S04 NWSE 1.0 ACRES TOTAL CRAIG, RONALD L. 3636 TEARE RD. MOSCOW, ID 83843 Source: GROUNDWATER Diversions Pt: NENW Sec 18 T 39N R 04W Use: FISH PROP. STORAGE (28.00 AF) FIRE PROTECTION (.800 CFS) FIRE PROTECTION STORAGE (10.00 AF) DIVERSION TO STORAGE (.800 CFS) Date Filed: 5/19/1989 In: T39N R04W S18 NENW HAMMOND, JACK S. P.O. BOX 460 TROY, ID 83871 Source: GROUNDWATER Diversions Pt: SWSE Sec 15 T 39N R 04W Use: IRRIGATION (.070 CFS)	In: T39N R04W S15 SESW 2.0 ACRES TOTAL BOWLES, ALLEN V. BOWLES, DONNA M. P.O. BOX 9285 MOSCOW, ID 83843 Source: GROUNDWATER Diversions Pt: LOT 4 (SWNNWNW) Sec 5 T 39N R 05W Use: IRRIGATION (.110 CFS) Date Filed: 5/19/1989 In: T39N R05W S05 NWNW 3.0 ACRES TOTAL For additional information concerning the property location, call the Northern Regional Office at 765-4639. The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Northern Region, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Idaho 83814 on or before JUNE 19, 1989. R. KEITH HIGGINSON, Director June 1, 8, 1989
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86-07269

HAMMOND, JACK S.
P.O. BOX 460
TROY, ID 83871

Source: GROUNDWATER

Diversion Pt: SWSESW Sec 15 T 39N R 04W

Use: IRRIGATION (.070 CFS)

Date Filed: 5/17/1989

In: T39N R04W S15 SESW

2.0 ACRES TOTAL

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