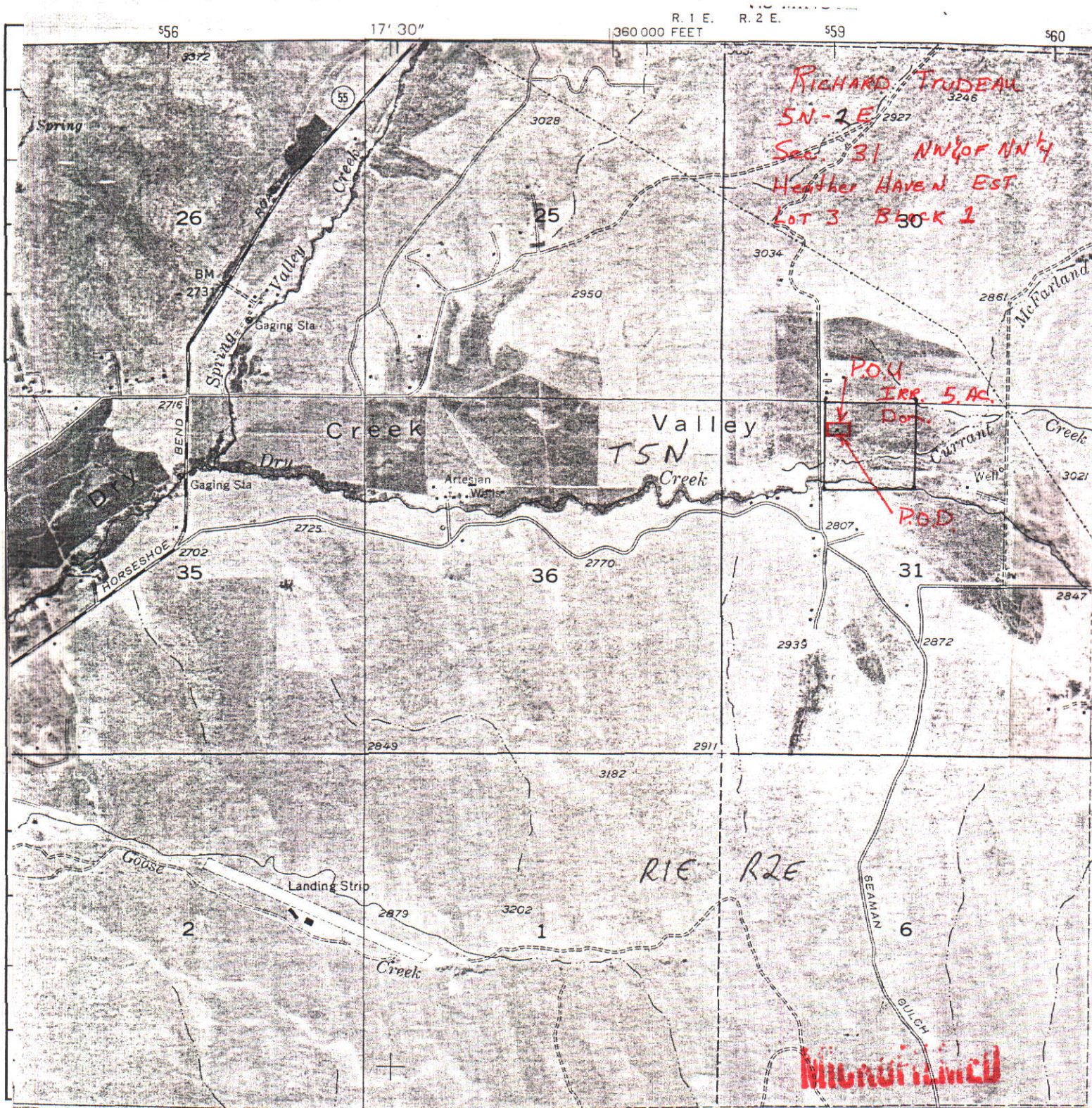


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number,



OCT 23 1989

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.

Richard J. Trudeau
(Applicant)

RECEIVED

SEP 02 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORTRECEIVED
JAN 11 1993

Department of Water Resources

Department of Water Resources

A. GENERAL INFORMATION

Permit No.: 63-108511. Owner: Richard J. Trueman Phone No. _____Current Address: 2642 Haven Drive Eagle, ID 836162. Accompanied by: Same EXAM. DATE: 7-22-92

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

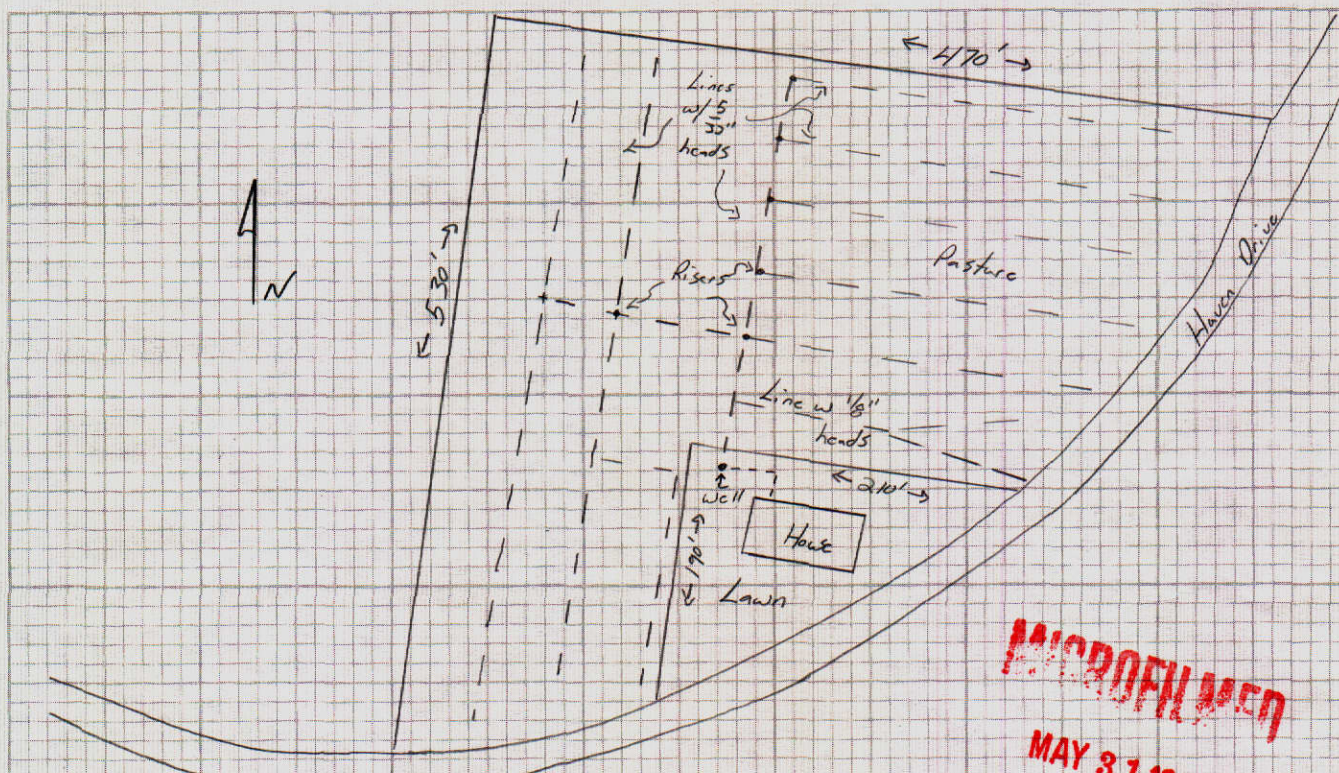
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: None☐ Copies Attached2. 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



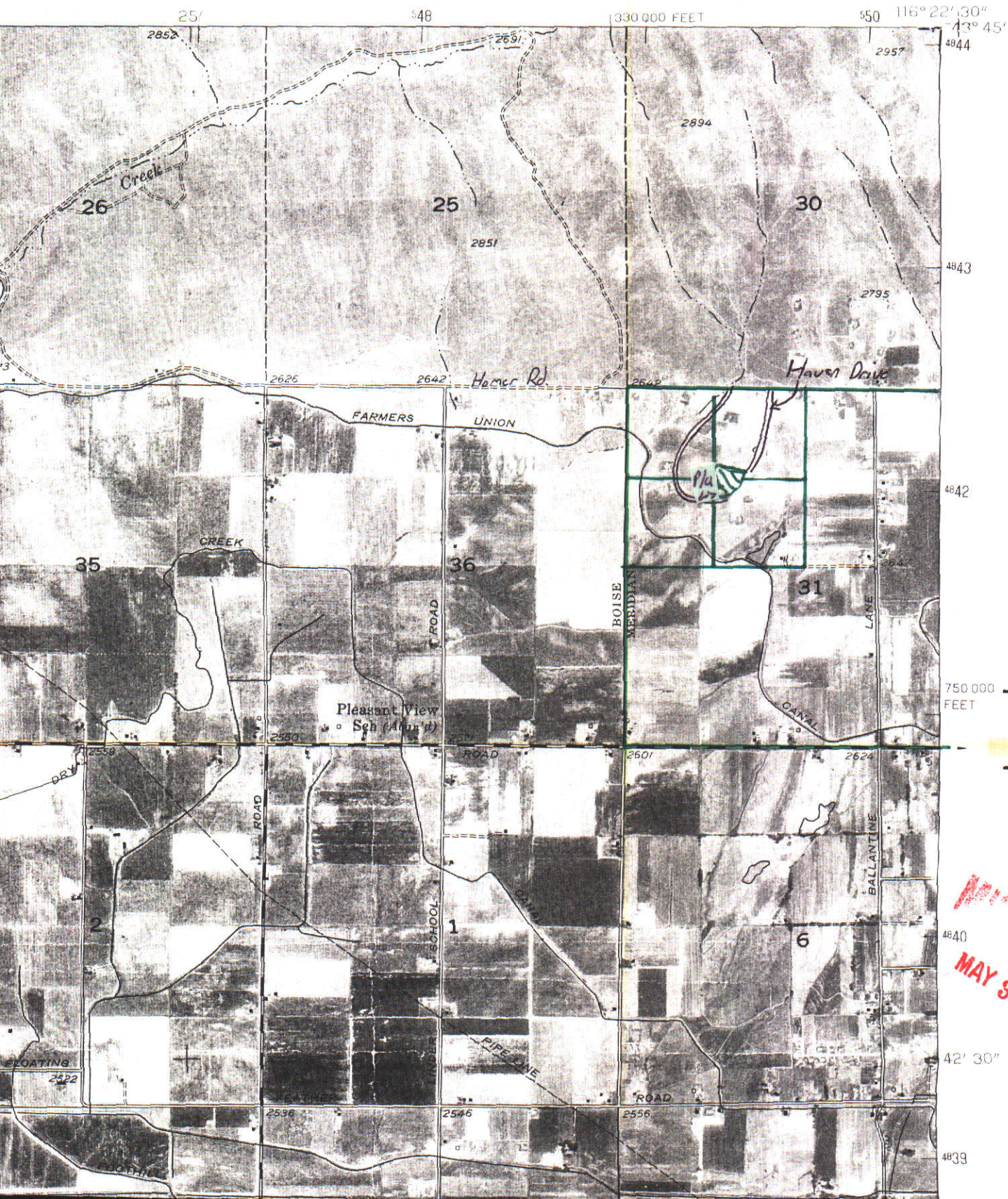
Scale: 1" = _____

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).

63-10851

IDAHO

7.5-MINUTE SERIES (ORTHOPHOTOQUAD)



T5N
T4N

MAY 31 1995

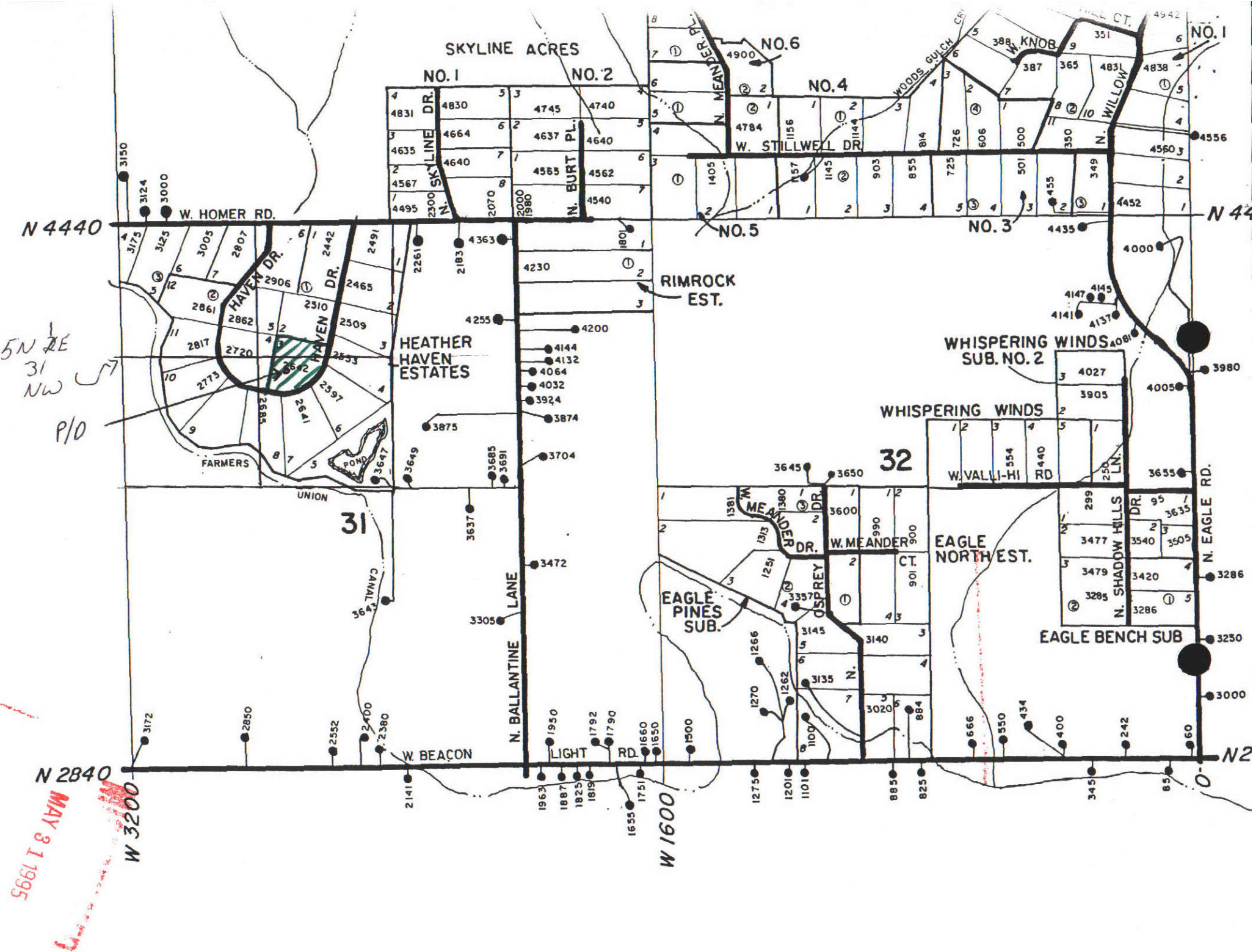




PHOTO ONE-

The 6" well.

PHOTO TWO-

*The pasture and domestic
house in the background.
Facing south.*

MAY 31 1995

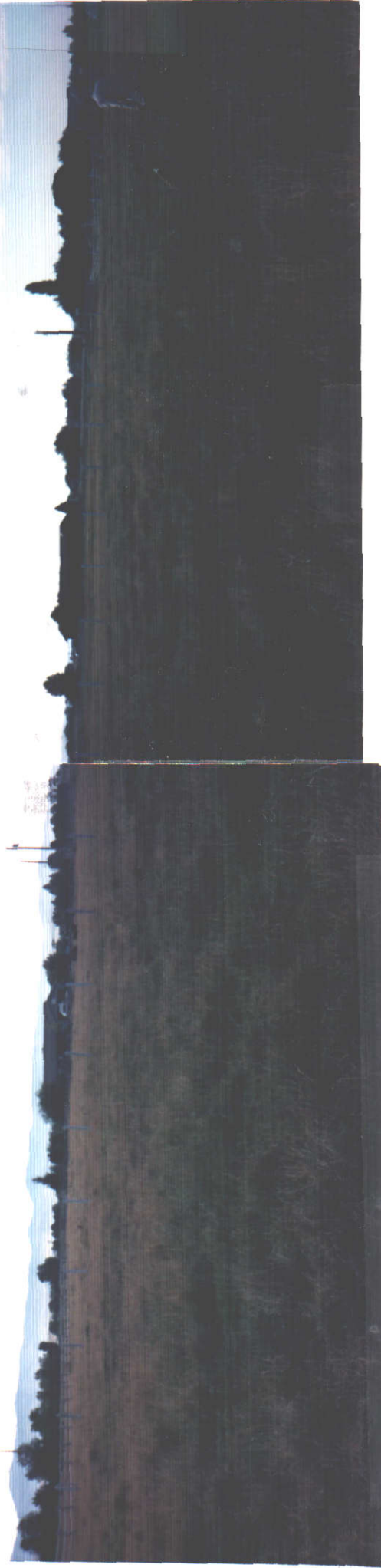


PHOTO THREE-

The pastures with the
1/2" line operating in the
background. Facing east.

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10851

Priority: July 10, 1989

Maximum Diversion Rate:

0.11 CFS

This is to certify, that RICHARD J TRUDEAU
2642 HAVEN DR
EAGLE ID 83616

has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated July 10, 1989; and
has submitted Proof of Beneficial Use on October 24, 1990. An examination indicates
that the works have a diversion capacity of 0.110 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	0.11 CFS	
DOMESTIC	01/01 to 12/31	0.02 CFS	
	Totals	0.11 CFS	

LOCATION OF POINT(S) OF DIVERSION:

SENW , Sec. 31, Township 05N, Range 01E
ADA County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
05N	01E	31	NENW 1.3	SENW 2.6		3.9

Total number of acres irrigated: 3.9

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. The right holder shall use the full allotment of appurtenant surface water rights, to the extent they are available, in conjunction with groundwater diverted pursuant to this right.
5. This right to divert groundwater shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use without the approval of the Department.
6. This right when combined with all other rights shall provide no more than .03 cfs per acre nor exceed a combined annual irrigation diversion volume of 17.6 af for the lands above.
7. Domestic use for 1 home is limited to an annual diversion volume of .6 af.

MAY 21 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

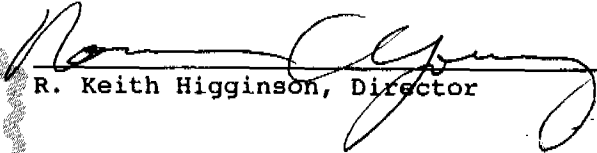
WATER RIGHT NO. 63-10851

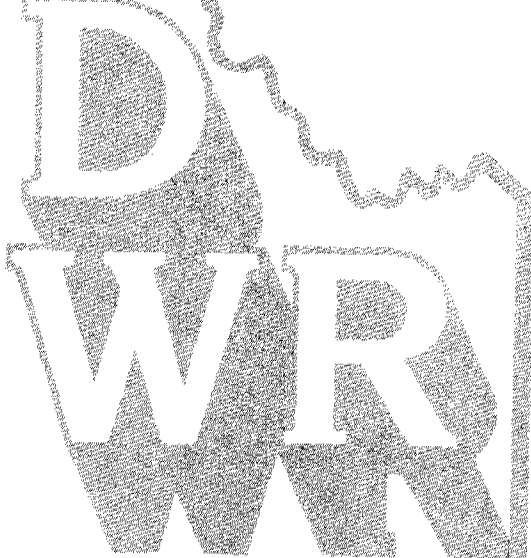
CONDITIONS/REMARKS:

8. Domestic use does not include lawn, garden, landscape, or other types of irrigation.
9. The place of use is located within Lot 3, Block 1, Heather Haven Estates.

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 10TH day of MAY, 1975.

Acting for


R. Keith Higginson, Director



MAY 31 1995

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SEP 26 1994

Department of Water Resources

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-10851

APPROVED

Date of Priority: July 10, 1989

Maximum Diversion Rate: 0.11 CFS
Maximum Diversion Volume: 18.2 AF

Comes now
2642 HAVEN DR
EAGLE ID 83616

RICHARD J TRUDEAU

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. 63-10851, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.11 CFS	17.6 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.11 CFS	18.2 AF

LOCATION OF POINT(S) OF DIVERSION:

SENW , Sec. 31, Township 05N, Range 01E
ADA County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
05N	02E	31	NENW 1.3	SENW 2.6		3.9
01E						
(SWK) 5/8/95						
Total number of acres irrigated:						3.9

PLACE OF USE:

DOMESTIC, same as IRRIGATION use

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at Eagle, Idaho, this 23rd day of September, 1994.

RECORDED

Richard J Trudeau
(Signature)

MAY 31 1995

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-10851

FOR DEPARTMENT USE ONLY

Preliminary check by RE Fee = \$50.00 Receipted by RT # 1031354 Date 9-26-94

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 63-10851 with the following;

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. The right holder shall use the full allotment of appurtenant surface water rights, to the extent they are available, in conjunction with groundwater diverted pursuant to this right.
5. This right to divert groundwater shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use without the approval of the Department.
6. This right when combined with all other rights shall provide no more than .03 cfs per acre nor exceed a combined annual irrigation diversion volume of 17.6 af for the lands above.
7. Domestic use for 1 home is limited to an annual diversion volume of .6 af.
8. Domestic use does not include lawn, garden, landscape, or other types of irrigation.
9. The place of use is located within Lot 3, Block 1, Heather Haven Estates.

Witness my hand this 10TH day of MAY, 1995.

Acting for

R. Keith Higginson, Director

MAY 31 1995

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-10851

Proposed Priority: July 10, 1989

Maximum Diversion Rate:

0.19 CFS

This is to certify, that **RICHARD J. TRUDEAU**
2642 HAVEN DR.
EAGLE, ID 83616

has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	03/15 to 11/15	0.15 CFS
DOMESTIC	01/01 to 12/31	0.04 CFS
	Totals	0.19 CFS

LOCATION OF POINT(S) OF DIVERSION:

NENW Sec. 31, Township 05N, Range 02E
ADA County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
05N 02E 31	NENW 5			5
	Total number of acres irrigated:			5

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **November 1, 1990**.
2. Subject to all prior water rights.
3. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.03 cubic feet per second for each acre of land.
4. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

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

10th day of October, 1989.

for R. Keith Higginson, Director
MICROFILMED

OCT 23 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Richard J. Trudeau Phone 939-6606

Post office address 2642 Haven Dr. Eagle, Idaho 83616

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

3. Location of point of diversion is Lot 3 Block 2 Heather Haven Estates 1/4 of NE NW 1/4 of NW 1/4, Govt. Lot _____

7-10-89 Sec. 5N 31 Township 5E 5N Range 2E B.M. Ado County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .04 CFS for Domestic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .15 CFS for Irrigation purposes from 3/15 to 11/15 (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)

5. Total quantity to be appropriated is (a) .19 CFS and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. _____

Drilled well, submerged pump with pipeline to home & pasture

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 8 inches; proposed depth of well is 100 feet.

d. Is ground water with a temperature of greater than 90°F being sought? No

7. Time required for the completion of the works and application of the water to the proposed beneficial use is

One years (minimum 1 year).

OCT 23 1989

* R2E, N5NW per orthophoto 7/11/89 SL

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. 1 household
- e. Other; describe fully. _____

9. Description of place of use:

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

* 7-10-89

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
05N	02E	31					S	S											5
05N	02E	31					D	D											

Total number of acres to be irrigated 5 Acres

10. Describe any other water rights used for the same purposes as described above. None

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

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

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

12. Remarks: Point of Diversion and Place of Use also known as Lot 3, Block 1, Heather Haven Estate

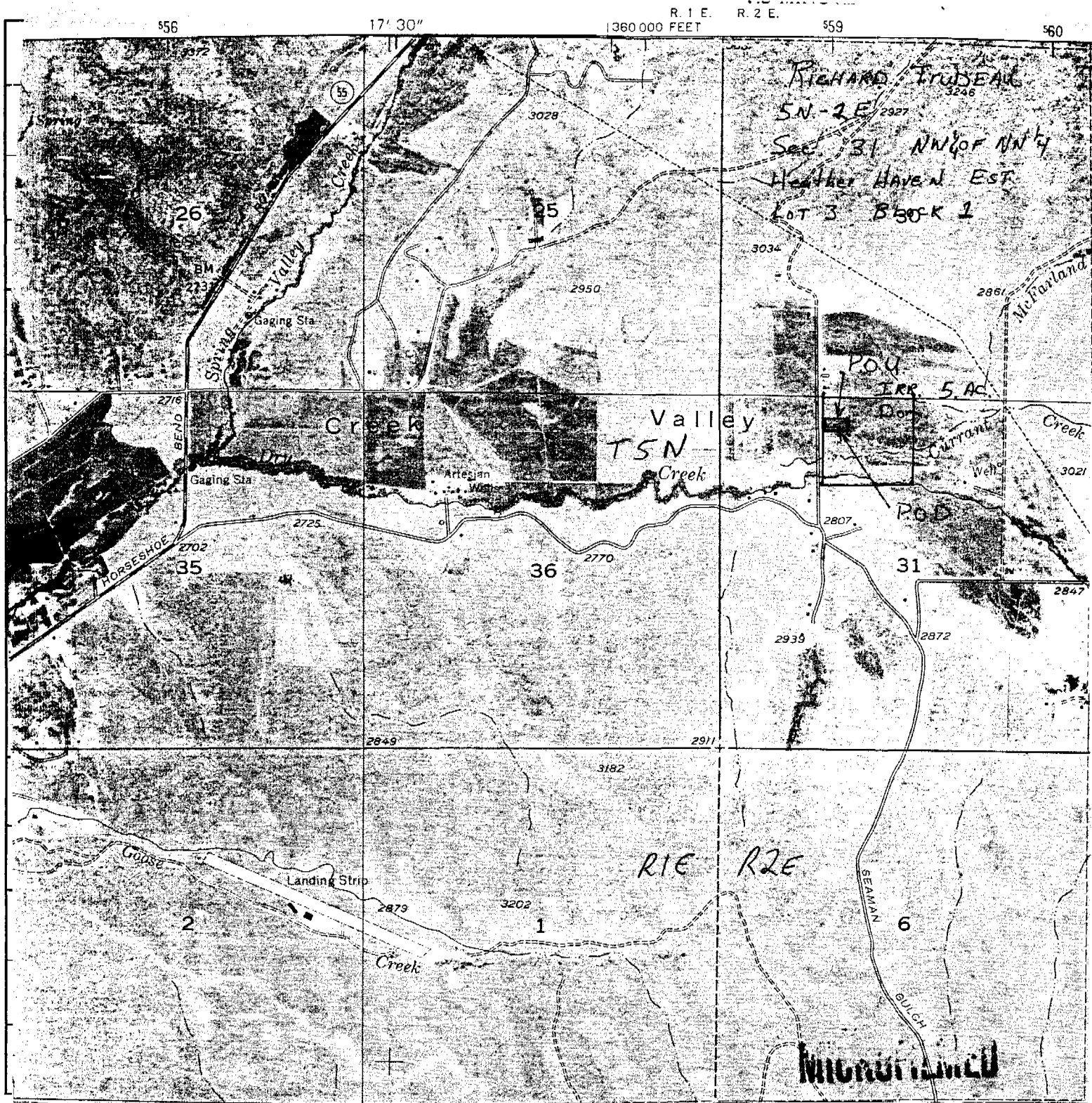
SL 7/11/89

MICROFILMED

OCT 23 1989

* R2E, N2NW p orthophoto 7/11/89 SL

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



OCT 23 1989

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.

Richard Trudeau
(Applicant)

Received by JW Date July 10, 1989 Time 12:30 PM Preliminary check by SL
Fee \$ 30.00 Receipted by JW # W 00 3520 Date July 10, 1989
Publication prepared by GG Date 7-12-89 Published in ID Statesman
Publication approved st Date 8-16-89
7/20 & 7/27/89

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. _____, and said application is hereby _____.

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 _____.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other:

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JUL 28 1989

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

Department of Water Resources
Western Regional Office

LEGAL ADVERTISING INVOICE

Amount Due

215.28

Account Name Idaho Department of Water Resources (Western)				Account Number #47628	
Address 2735 Airport Way			City/State Boise, ID		Zip 83705
Ordered By Gail Garrett	P.O. Number	Rate NT	Run Dates 1989 July 20, 27		
Identification Applications for Water Rights			Estimated Inches		Real Inches
1 Number of Affidavits Requested					Legal Number #3156

NOTICE OF APPLICATION FOR WATER RIGHT

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

63-10824
McClue, Maurice
P.O. Box 372
Eagle, ID 83616
Source: Groundwater
Diversion Pt: Lot 1 (NENE)
Sec 14 T 04N R 01W
Use: Irrigation (.240 CFS)
Use: Domestic (.020 CFS)
Date Filed: 6/21/1989
In: T04N R01W S11 SESE
In: T04N R01W S14 Lot 1 (NENE)
15.0 ACRES TOTAL

63-10833
Stucker, Virgil A.
Stucker, Diane B.
8815 S. Ten Mile Rd.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: NESE Sec 10 T 02N R 01W
Use: Irrigation (.090 CFS)
Use: Domestic (.040 CFS)
Use: Aesthetic (.030 CFS)
Date Filed: 6/22/1989
In: T02N R01W S10 NESE
4.5 ACRES TOTAL

63-10834
Barnedt, William J.
2480 Beverly
Boise, ID 83709
Source: Groundwater
Diversion Pt: NESW Sec 19 T 03N R 02E
Use: Irrigation (.100 CFS)
Use: Stockwater (.020 CFS)
Use: Domestic (.020 CFS)
Date Filed: 6/28/1989
In: T03N R02E S19 NESW
5.2 ACRES TOTAL

63-10839
McQueary, W. Warren
McQueary, F. Kaye
1990 Nova Ln.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: NWNE Sec 22 T 03N R 01W
Use: Irrigation (.100 CFS)
Use: Domestic (.020 CFS)
Use: Stockwater (.020 CFS)
Date Filed: 6/30/1989
In: T03N R01W S22 NWNE
5.0 ACRES TOTAL

63-10840
City of Meridian
33 E. Idaho Ave.
Meridian, ID 83642
Source: Groundwater
Diversion Pt: SWSW Sec 2 T 03N R 01W
Use: Municipal (3.000 CFS)
Date Filed: 6/23/1989

63-10843
Rogers, Earnest M.
Rogers, Beatrice L.
614 N. 31st
Boise, ID 83702
Source: Ponds
Tributary: Boise River
Diversion Pt: Lot 5 (SENE)
Sec 13 T 04N R 01W
Use: Fish Propagation (.020 CFS)
Use: Fish Prop. Storage (8.00 AF)
Use: Fish Prop. From Storage (8.00 AF)
Date Filed: 7/10/1989
In: T04N R01W S13 Lot 5 (SENE)

63-10844
Ellis, Claudia
Hathorn, Alberta
Hathorn, Dawn
215 E. 36th
Boise, ID 83714
Source: Groundwater
Diversion Pt: Lot 11 (NWNESE) Sec 5 T 03N R 02E
Use: Commercial (.040 CFS)
Use: Domestic (.040 CFS)
Date Filed: 6/21/1989
In: T03N R02E S05 Lot 11 (NESE)

63-10845
Morton, Merrill Lee P.
Morton, David L.
7305 Ribier Dr.
Meridian, ID 83642
Source: North Slough
Tributary: Boise River
Diversion Pt: Lot 3 (SENE)
Sec 23 T 04N R 01W
Use: Diversion to Storage (.040 CFS)
Use: Stockwater (.020 CFS)
Use: Wildlife (.020 CFS)
Use: Stockwater Storage (2.00 AF)
Wildlife Storage (2.00 AF)
Stockwater from Storage (1.00 AF)
Wildlife from Storage (1.00 AF)
Date Filed: 6/13/1989
In: T04N R01W S23 Lot 3 (SENE) NESE

63-10846
School District of Boise City
405 Collins Rd.
Boise, ID 83702
Source: Groundwater
Diversion Pt: SESE Sec 23 T 03N R 02E
Use: Irrigation (.320 CFS)
Date Filed: 5/10/1989
In: T03N R02E S23 SESE
8.0 ACRES TOTAL

63-10847
School District of Boise City
405 Collins Rd.
Boise, ID 83702
Source: Groundwater
Diversion Pt: NWSESE Sec 19 T 04N R 02E
Use: Irrigation (.500 CFS)
Date Filed: 5/10/1989
In: T04N R02E S19 SESE
12.5 ACRES TOTAL

63-10851
Trudeau, Richard J.
2642 Haven Dr.
Eagle, ID 83616
Source: Groundwater
Diversion Pt: NENW Sec 31 T 05N R 02E
Use: Irrigation (.150 CFS)
Use: Domestic (.040 CFS)
Date Filed: 7/10/1989
In: T05N R02E S31 NENW
5.0 ACRES TOTAL

63-10852
Spanbauer, Tim
Spanbauer, Kaye
3685 Summerset
Boise, ID 83709
Source: Eightmile Creek
Tributary: Five Mile Creek
Diversion Pt: SWNE Sec 27 T 03N R 01E
Use: Irrigation (.030 CFS)
Date Filed: 6/29/1989
In: T03N R01E S27 SWNE
1.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before AUGUST 7, 1989.

R. KEITH HIGGINSON
Director

Pub. July 20, 27, 1989

3156

MICROFILMED

OCT 23 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

May 10, 1995

RICHARD J TRUDEAU
2642 HAVEN DR
EAGLE ID 83616

RE: WATER RIGHT NO. 63-10851

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved Application for Amendment.

Should you have any questions regarding these documents, please contact me.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

RECEIVED

MAY 31 1995

LICENSE REVIEW CHECKLIST



PERMIT NO. 63-10851 DATE 9-15-94

5/8-95

NAME	Yes ☐	No ☒	Or Address Change?
PRIORITY DATE	☐	☒	Advance? ☐ Advanced to: Order to reinstate needed? Incorrect fee for rate recommended?
SOURCE	☐	☒	Changes or just clarification of originally intended source? Notice of Intent to Void necessary?
POINT OF DIV	☒	☐	Amendment needed? <u>Change to (SE NW OF 31) & (Range D1E)</u> Overlaps? ☒
PLACE OF USE	☒	☐	Amendment needed? <u>Change to 5N(1E) SE 31 (NENW & SENW)</u> Overlaps? ☒
DIV RATE	☐	☒	Permit/fee limits: <u>.19</u> SPRINKLER Meas Q = <u>.11</u> Theo Q = <u> </u> Recommend: <u>.11</u> * <u>3.9 x .03 = .12 to .11 cfs</u> <u>DOM @ .04 .02</u> Combined rates exceed capacity ☐
ANNUAL VOLUME	☐	☒	Season of use: <u>D/4.5 (3-15 to 11-15)</u> Calculations: <u>3.9 x 4.5 = 17.6 gcf DOM @ .16</u> Flow limit: <u> </u> cfs x <u> </u> x 1.9835 = <u> </u> Combined volumes exceed capacity/allowable ☐
USES	☐	☒	Change in Nature of Use or additional uses? Amendment necessary?
REMARKS	☐	☒	Multiple p/d(s) in 1/4 1/4? * Other <u>WB3 WB8 WB7 (17.6 gcf) WB5</u>
CONDITIONS	☐	☒	Measuring/Locking Devices Watermaster control - District <u>R52</u> Irrigation Overlap Water Quality Other Heat/Cool/ Fish verified

COMMENTS: REDUCED ACRES & Rate.

* 5/8/95 Combination IRR/DOM REVIEW REMARKS Amend P/D & P/L

RECOMMENDED	CFS	VOL	SRBA Claim Filed	<u>NO</u>
<u>Irrigation</u>	<u>.11</u>	<u>17.6</u>	Adjustment Memo Needed	<u>YES</u>
<u>Domestic</u>	<u>.04 .02</u>	<u>.6</u>		
		<u>IN REMARKS</u>		
<u>Totals</u>	<u>.11</u>	<u>18.2</u>	LICENSE	
			1ST AMENDMENT LETTER	<u>P37+P38</u>
			FINAL AMENDMENT LETTER	<u>P47</u>

MEMORANDUM

TO: File 63-10851 / Richard Trudeau
FROM: Brenda Chapman
DATE: May 8, 1995
RE: Recommendation Adjustment(s)

=====

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

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Irrigation	3-15 to 11-15	.11	Not listed
Domestic	1-01 to 12-31	.02	Not listed

Reducing the domestic rate to an internal use only rate of .02 cfs conforms the recommendation to the current guidelines for processing combination domestic and irrigation rights.

All volume recommendations are addressed in the remarks based on current supplemental groundwater processing procedures.

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MAY 31 1995



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

September 15, 1994

RICHARD J TRUDEAU
2642 HAVEN DR
EAGLE ID 83616

RE: WATER RIGHT NO. 63-10851

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to correspond with the findings of the Department's field examiner.

The enclosed Application for Amendment contains information that will be included on the license when it is issued. The amendment reflects a change in the location of the point(s) of diversion and the place(s) of use description. Please review carefully and if you concur, sign the amendment and return with the \$50.00 filing fee within 14 days.

The last page of the Application for Amendment form contains a list of CONDITIONS/REMARKS proposed for the license when it is issued. These conditions/remarks may be modified upon further administrative review.

If you do not concur or have any questions with this information, please contact me as soon as possible. My telephone number is (208) 327-7947.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', followed by a horizontal line.

JIM JOHNSON, Manager
Water Right Permits Section

JJ:dc

Enclosure

MAY 31 1995

RECEIVED

SEP 02 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORTRECEIVED
JAN 11 1993

Department of Water Resources

Department of Water Resources

A. GENERAL INFORMATION

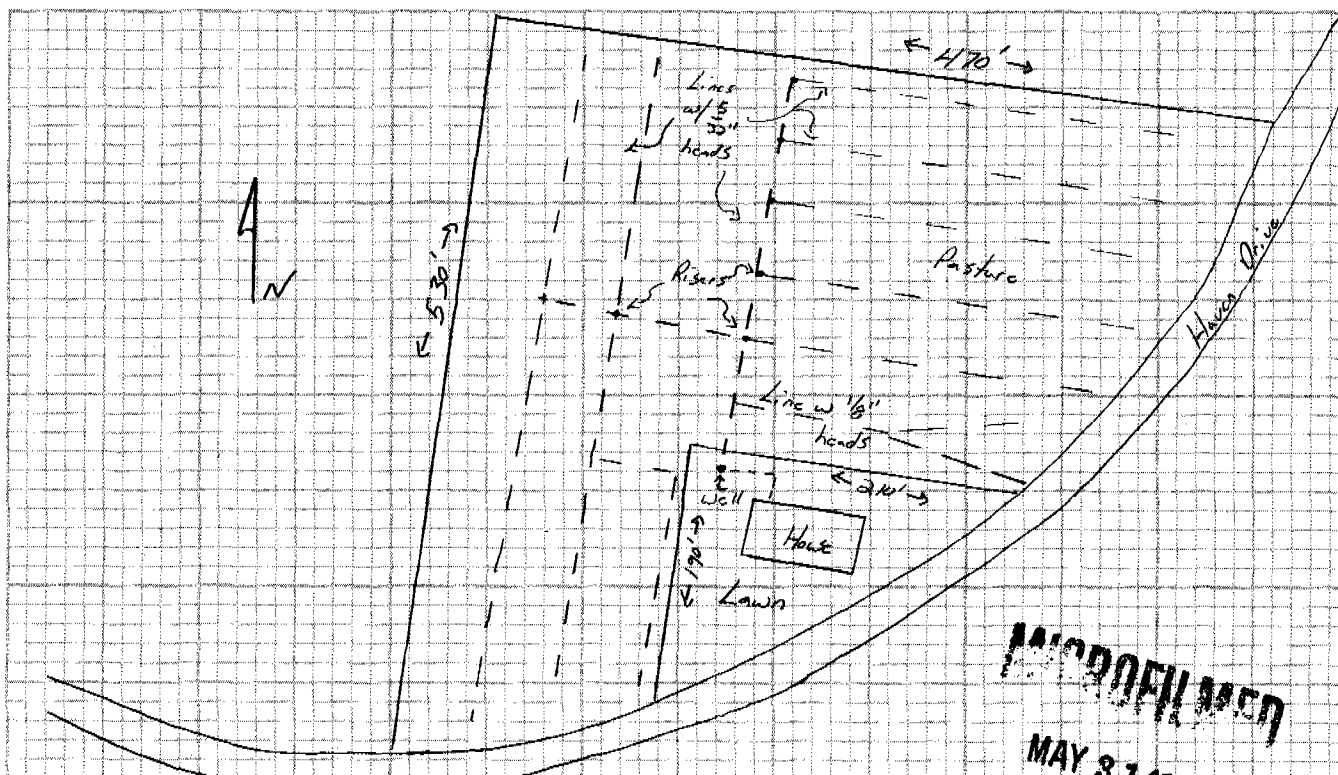
- Permit No.: 63-10851
Phone No.: _____
1. Owner: Richard J. Trudeau
Current Address: 2642 Haven Drive Eagle, ID 83616
2. Accompanied by: Same EXAM. DATE: 7-22-92
Address: _____ Phone No.: _____
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

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



Scale: 1" = _____

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.)

An 8" well with a 3 h.p. pump supplies water to a home and a lawn and pasture. A line runs into a pressure tank for the home, and a separate underground line supplies water to underground sprinklers in the lawn and to sprinklers in the pasture. During the exam, a line with 14 - 1/2" heads and a line with 8 - 5/32" heads were each turned on in the pasture. These sprinkler lines operate directly off of the pump. The acreage is listed as a 3.97 acre lot in property tax.

☒ 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
		3 h.p.			

*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
			SE	NW	31	5N	1E	Ala	USGS Photo Quad

6. Place(s) of Use:

Indicate Method of Determination USGS Photo Quad

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	
5N	1E	31					1.3			2.6									3.9

* Actual distribution is not known. This is an est. from USGS photo quad, based on total acreage.

Do not use this space

MAY 31 1995

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:

Average = 3.97 acres - 4500 sq. ft. $\times \frac{1}{43560} = 3.9 \text{ acres}$
 Lot is approx a 1/4 circle with an avg 500' radius. $A = \pi \frac{(500')^2}{4} \times \frac{1}{43560} = 4.5 \text{ acres}$
 tax records appear to accurately represent the total property.
 operating @ 60 psi; approx. 200' dynamic, from well logs on same street

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

1/8" heads @ 60 psi = 3.62 gpm each 5" heads @ 60 psi = 5.65 gpm each

2. Alternate Method for Checking Purposes:

$3.62 \times 14 \times \frac{1}{448.8} = .11 \text{ cfs}$ $5.65 \times 8 \times \frac{1}{448.8} = .10 \text{ cfs}$

F. PUMP EFFICIENCY DATA (Optional)

$3.9 \text{ acres} \times 0.03 \frac{\text{cfs}}{\text{acre}} = .12 \text{ cfs}$

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

Total Head: (1) + (2) = _____ (3)

; Flow rate: _____ cfs (4)

Water HP: (3) $\times$ (4) $\div 8.8 =$ _____ (5)

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

Meter Input HP: (6) $\times 1.34 =$ _____ (7)

Panel Input KW: _____ Ave PF $\times$ _____ Ave Volts $\times$ _____ Ave Amps $\times .001732 =$ _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 3.9 \times 4.5 = 17.6 \text{ af}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .11 \text{ cfs} \times 245 \times 1.9835 = 53.5 \text{ af}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 17.6 \text{ af}$

2. Volume Calculations for Other Uses:

.6 af for domestic use
 MICROFILMED
 MAY 31 1995

H. REMARKS AND OVERLAP REVIEW ANALYSIS

records, which includes approx. 4000 sq. ft. of non-irrigated land for the house, driveway, etc.

The system capacity is .11 cfs based on sprinkler needs. This use includes 3.9 acres of total irrigation, including the domestic lawn, and internal domestic usage.

Both the P.U. & P.D. have been changed due to an incorrect range.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	3/15	11/15	.11 cfs	17.6 afa
Domestic	1/1	12/31	.02 cfs	.6 afa
Totals:			.11 cfs	18.2 afa

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 Mark Senior

Signature Mark Senior

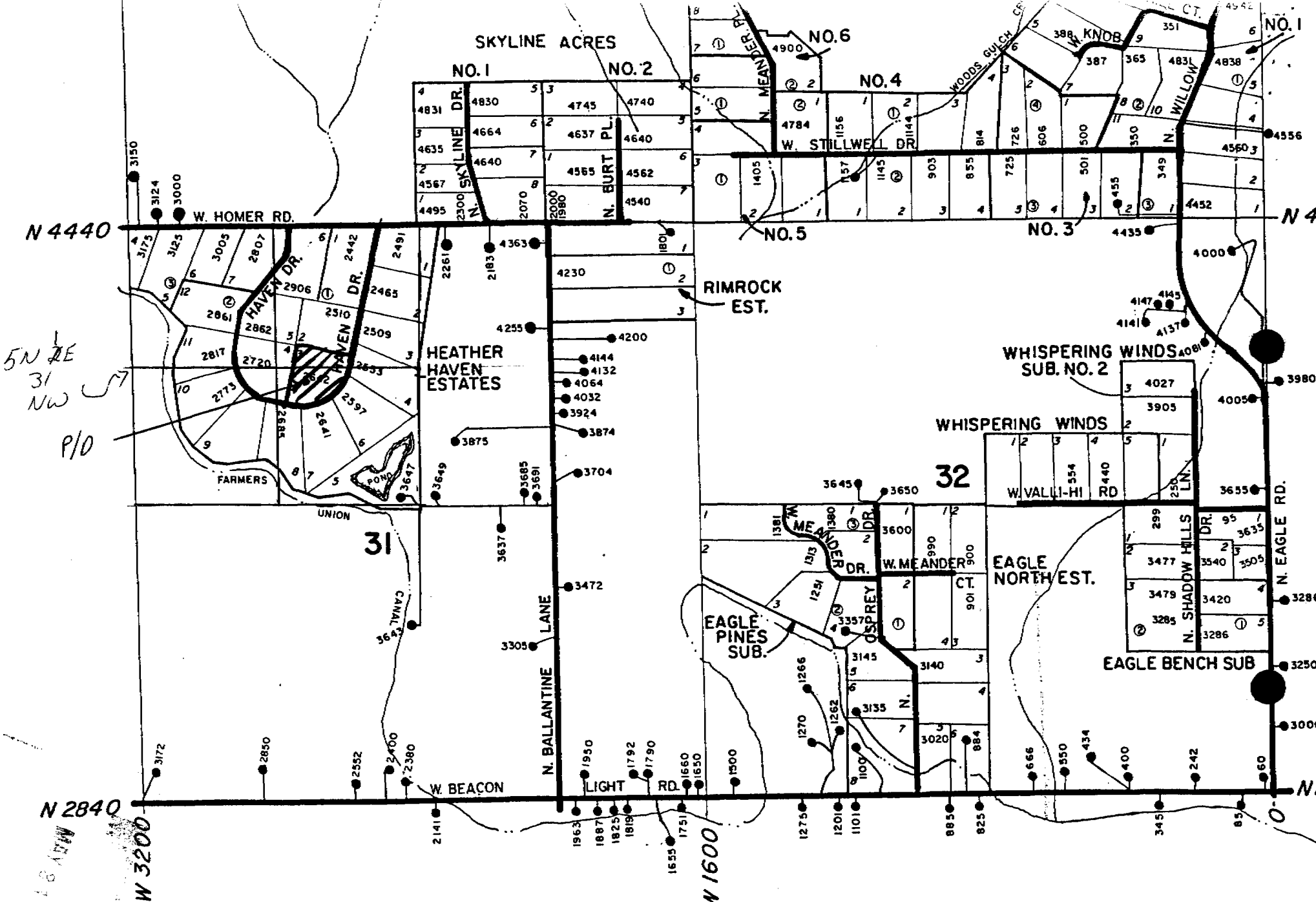
Certification Date _____

Field Report Preparation Date 7-23-92

CONSULTANT SEAL

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

MAY 31 1995



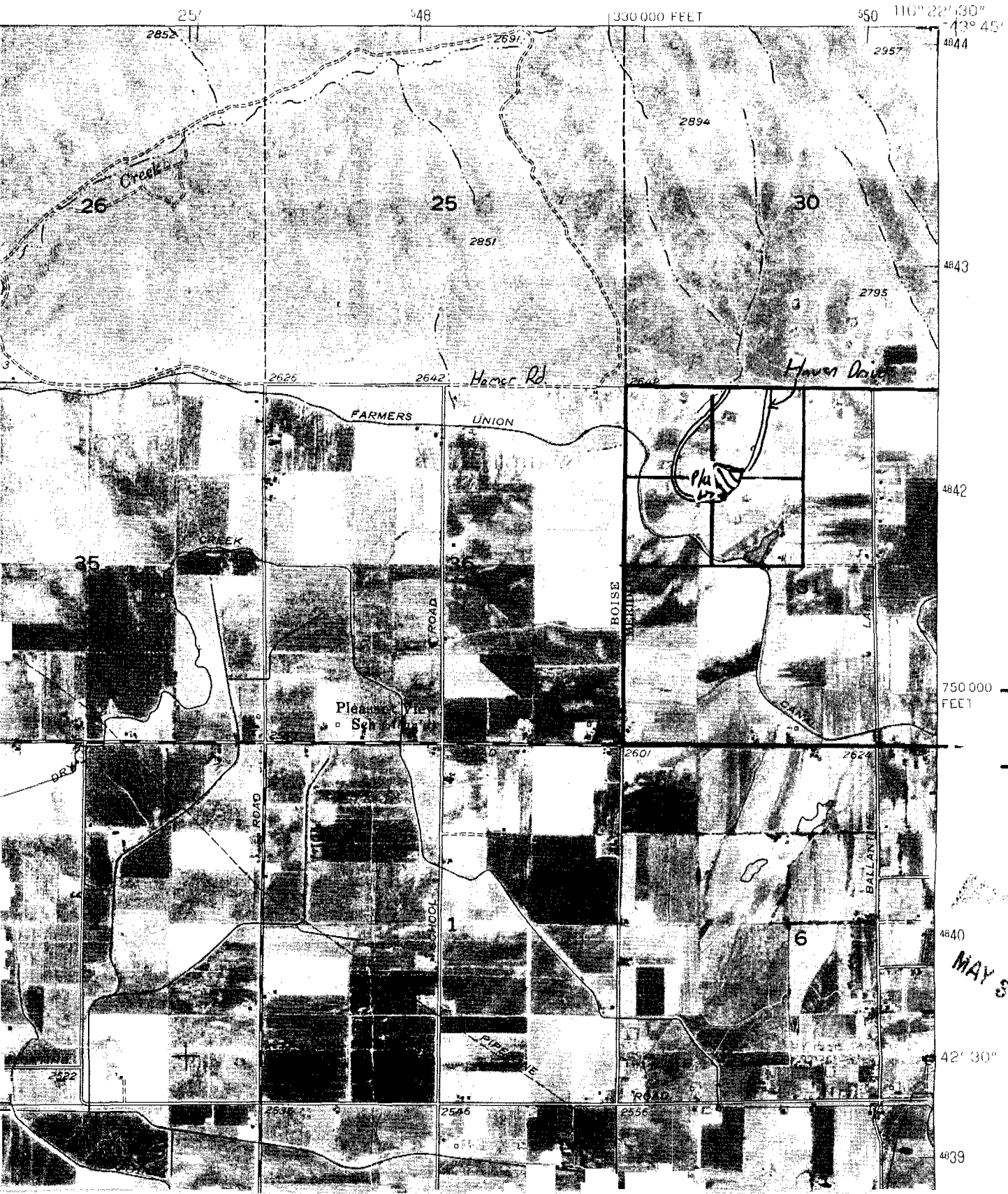
RIW RIE

63-10851

STAR QUADRANGLE

IDAHO

7.5-MINUTE SERIES (ORTHO PHOTOQUAD)



T5N
T4N

MAY 31 1995

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 63-10851

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

1. Legal Description: TWP 5N, Rge 1E, Sec. 31, SE 1/4 NW 1/4 or Lot _____.

2. Owner: Richard J. Tudeau

Address 2642 Haven Dr., City Engle, St IL

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

4. Access Port:	Yes ☐ No ☒	Static Water Level:	_____
Pressure Gauge:	Yes ☐ No ☒	Casing Diameter:	<u>6"</u>
Flowing:	Yes ☒ No ☐	Temperature:	_____

5. Are there any obvious construction problems that may be a source for contamination or waste of water: Yes ☐ No ☒

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

Remarks: _____

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MAY 31 1995



PHOTO ONE-

The 6" well.



PHOTO TWO-

*The pasture and domestic
house in the background.
Facing south.*

MAY 31 1995

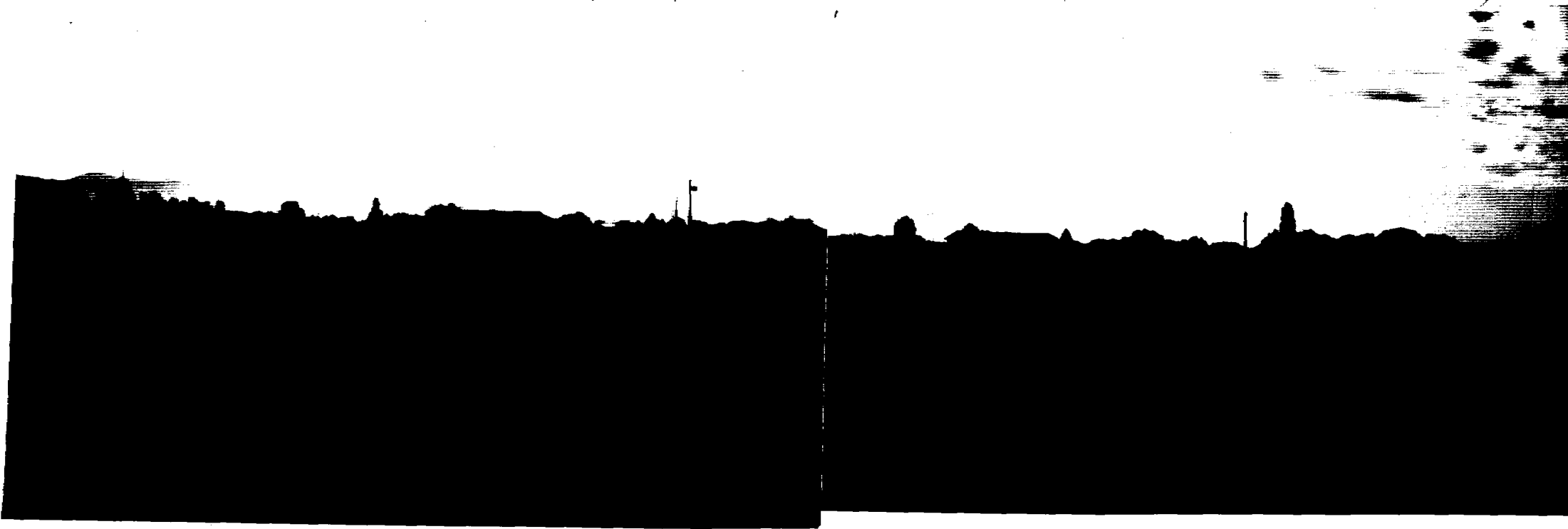


PHOTO THREE-

The pastures with the
1/8" line operating in the
background. Facing east.

PHOTO FOUR-

MAY 31 1995

December 7, 1990

RICHARD J. TRUDEAU
2642 HAVEN DR.
EAGLE, ID 83616

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-10851

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

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DEC 18 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 63-10851

Date: 12-3-90

General Considerations:

5 Name same as permit
✓ Signature the same as permit holder
✓ Address change _____ If yes, prepare a data entry
✓ Proof received timely _____
_____ Reinstated

Source of Water:

_____ Surface water
5 Groundwater
_____ 1. well log in file
_____ 2. drilling permit
✓ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

✓ Rate of diversion appropriate for uses
5 Is rate or volume and fee appropriate?
✓ Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

N/A Is a measuring device or access port required?
N/A Has one been installed?
N/A Waiver or modification of measuring device requested

Remarks: Proof acceptable

N/A Priority Calculation:
Date proof received _____

Date proof due _____ - _____

No. of days late _____ = _____

Priority date _____ + _____

NEW PRIORITY DATE _____ = _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

RECEIVED
OCT 24 1990

For Office Use Only
Amt. of Fee \$ 50.00
Date 10/24/90
Receipt No. 2018686
Received by C. Wong

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

Department of Water Resources

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

Permit No. 63-10851 Telephone No. 939-6606

Name(s) of Permit Holder(s): RICHARD J. TRUDEAU

Post Office Address: 2642 Haven Drive Eagle, ID 83616

Source of Water: Groundwater

If ground water, well driller's name: Ted Hunsberger Date drilled: 1976

Extent of Use:
Domestic 1 (No. of households) Irrigation 5 (No. of acres)
Stockwater _____ (No. and type of stock) Other _____

Total rate and/or volume for which proof is submitted .19 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: 1976

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes X No Installed? Yes Yes No

OR

Flow Measurement Port: Required? Yes X No Installed? Yes Yes No

Fee Enclosed: \$ 50.00 (See License Examination Fee Schedule)

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

Same Day - 334-9594
Name Telephone No.

Address

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

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DEC 18 1990

10-24-90
Date

Richard J. Trudeau
Signature (and title if on behalf of a company or organization)

138423

August 31, 1990

RICHARD J. TRUDEAU
2642 HAVEN DR.
EAGLE, ID 83616

PROOF DUE NOTICE

RE: PERMIT NO. 63-10851

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before November 1, 1990. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

RECEIVED

DEC 18 1990

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 334-7900
October 10, 1989

RICHARD J. TRUDEAU
2642 HAVEN DR.
EAGLE, ID 83616

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. P63-10851

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.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

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

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OCT 24 1989

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

RECEIVED
OCT 10 1961

Form No. 202a.
3/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: JZ DATE: 7/11/89 APPLICATION: 63-10851

REQUIRED INFORMATION

☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
☒ Address:
☒ Source: (See USGS Quad for names of water sources)
☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
☒ County:
☒ Quantity: (flow and/or volume)
☒ Period of use:
☒ Nature of proposed use: (Include description of use)
☒ Description of diverting works:
☒ Time required for beneficial use of water:
☒ Place of use or acres irrigated:
☒ Map:
☒ Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
☒ Fee:
☒ Yes ☐ No* In form to receipt:

Gov't. Lots:
 N P/D
 N P/U

ADDITIONAL INFORMATION

YES NO

☒ ☐ Overlapping place of use: (Describe source & relationship to present application on the back.)
☒ ☐ Overlapping point of diversion:
☒ ☐ Field check required: Field check by: _____
☒ ☐ Field report attached:
☒ ☐ Critical groundwater area:
☒ ☐ Groundwater management area:
☒ ☐ Diversion within interim protected river area
☒ ☐ Send dam safety information:
☒ ☐ Send power requirement letter:
☒ ☐ Send fish farm requirement letter:
☒ ☐ Power residency affidavit:
☒ ☐ Power efficiency form:
☒ ☐ Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)
☒ ☐ Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.)
☒ ☐ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED: _____

☒ ☐ Additional information on reverse side:

SEP 07 1989

Department of Water Resources

PROCESSING

APPLICATION NO. 63-10851

YES NO

☒ ☒
☒ ☒
☒ ☒

In form for advertising:

Statewide advertising:

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. #

Other

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☒
☒ ☒

Affidavit of publication received:

Application published correctly: If not, record action taken.

☒ ☒
☒ ☒
☒ ☒
☒ ☒
☒ ☒
☒ ☒
☒ ☒

Publication dates and paper recorded on application:

Protests received. Final date for protest August 7, 1989

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, Deny

Measuring device required:

Measuring port required:

Water delivered by water master? District # 63-P05

Special conditions of approval or cover letter:

See below for additional information

Recommended Date or Priority 6/10/1989 7-10-1989Recommended by: DLR Date 8/31/89

STATE OFFICE REVIEW

P05, P23P164657See below for additional information. By KW Date 9-29-89

ADDITIONAL INFORMATION

Overlap - NONE SIGNIFICANT.P1063-04849 Current Ct.63-05190 Dry Ct.P16as above.63-03162 ground water.} irrigation of other property.

63-10851

TRUDEAU, RICHARD J.
2642 HAVEN DR.
EAGLE, ID 83616

Source: GROUNDWATER

Diversion Pt: NENW Sec 31 T 05N R 02E

Use: IRRIGATION (.150 CFS)
 DOMESTIC (.040 CFS)

Date Filed: 7/10/1989

In: T05N R02E S31 NENW

5.0 ACRES TOTAL

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OCT 23 1989