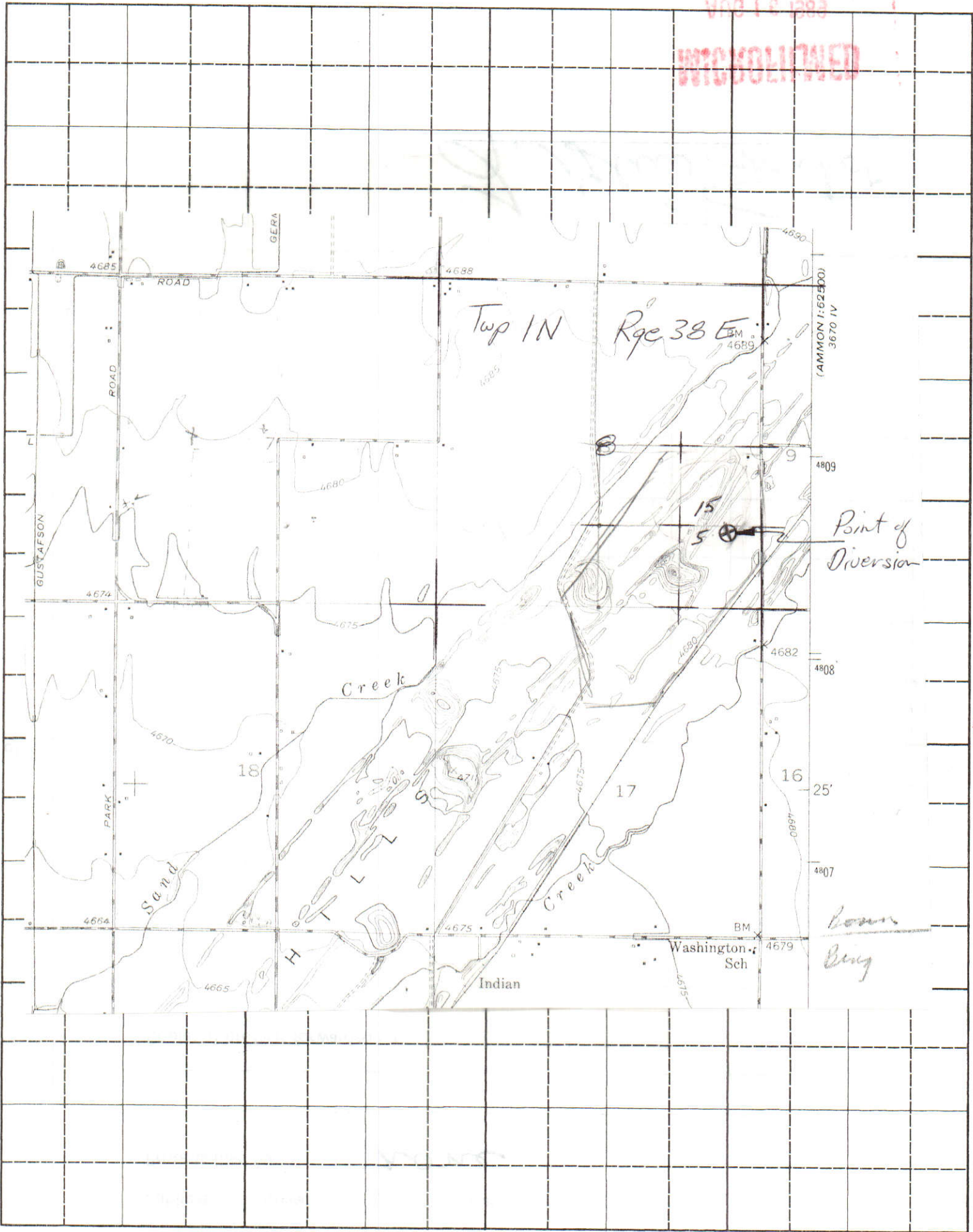


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

MICROFILMED

AUG 16 1969

Elgin T. Gates
(Applicant)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

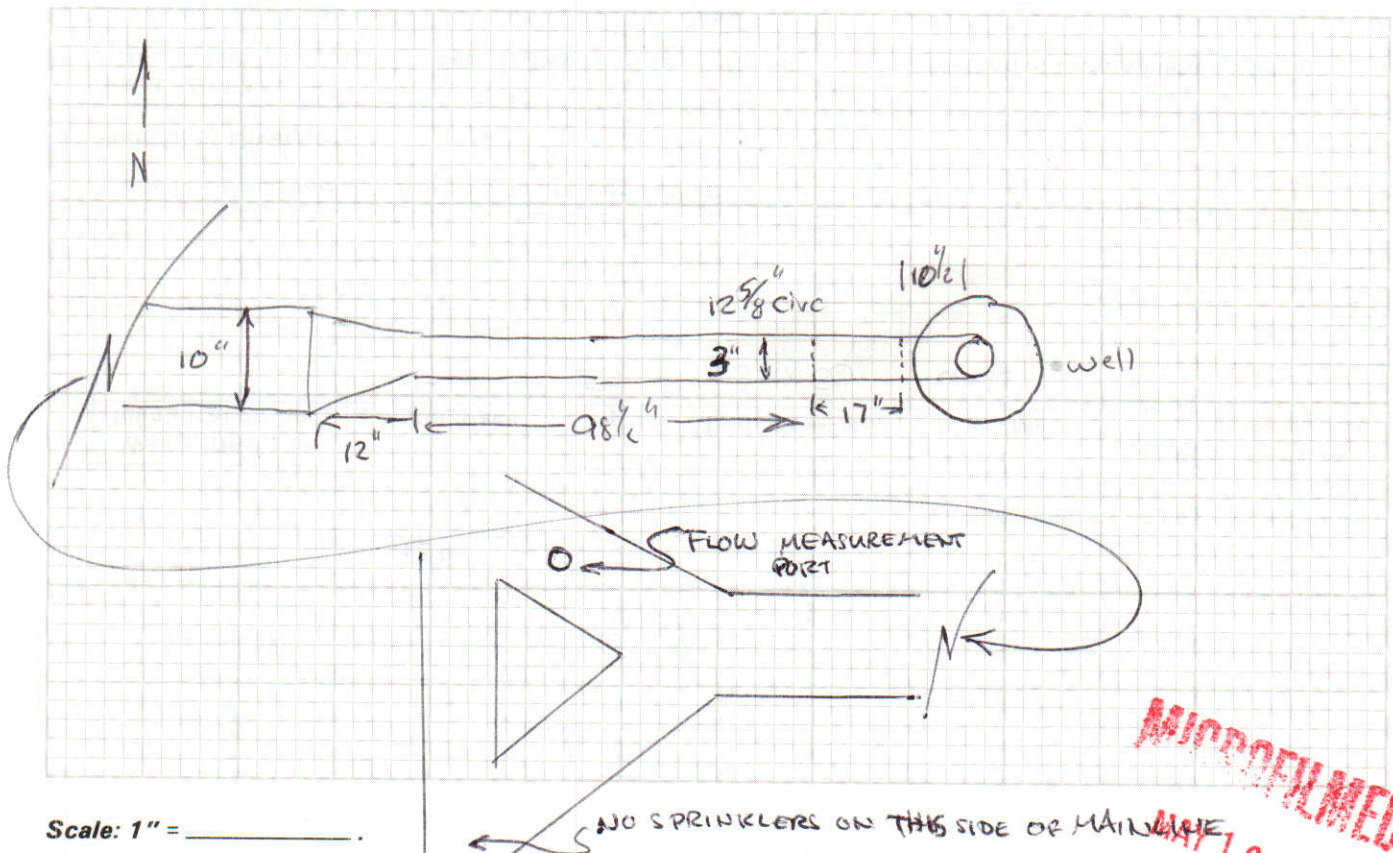
1. Owner: Elgin Gater Permit No. 25-7387
Current Address: P.O. Box 1609 Phone No. 524-0880
2. Accompanied by: Percy M Wraught EXAM. DATE: 3 Aug 1992
Address: 290 Amy Lane Idaho Falls 83406 Phone No. 523-6086
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

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).



996
T.1342

911
T.1240

912
T.1241

913
T.1242

1692
T.1344

25-7387

TIN
R38E

POINT OF DIVERSION

PLACE OF USE

8

89
1716

1
64.9

2
4.5

5
5.2

3
21.3

4
35.2

6
4.3

7
7.0

10
5.1

8
11.8

9
14.5

12
7.8

13
2.2

2
6.0

3
16.2

1
25.7

4
12.5

6
8.4

5
9.8

6
9.1

5
7.3

8
7.1

4
17.8

1
13.3

2
13.7

9
3.3

11
7.7

12
2.5

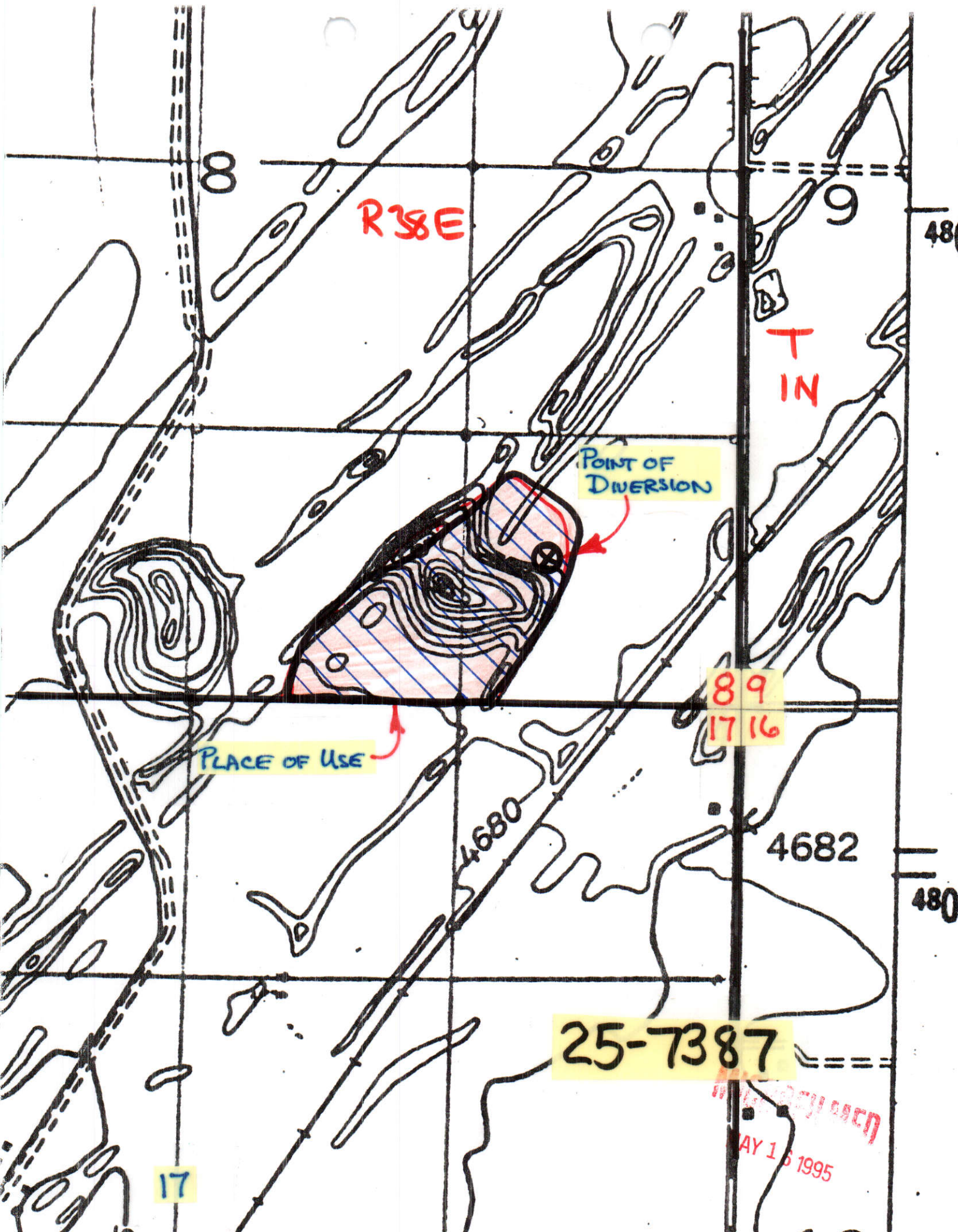
10
8.5

2
4.9

10
3.9

5
3.9

1
21.8



R38E

T IN

POINT OF DIVERSION

PLACE OF USE

89
1716

25-7387

MAY 16 1995

17

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 25-07387

Priority: December 4, 1983

Maximum Diversion Rate:

0.10 CFS

This is to certify, that ELGIN GATES
PO BOX 1609

IDAHO FALLS ID 83403-1609 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 24, 1983; and has submitted Proof of Beneficial Use on September 11, 1990. An examination indicates that the works have a diversion capacity of 0.680 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	04/01 to 10/31	0.10 CFS	

LOCATION OF POINT(S) OF DIVERSION: SESE , Sec. 8, Township 01N, Range 38E
BONNEVILLE 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>
01N	38E	8	SESE	5		5

Total number of acres irrigated: 5

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 use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
5. The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
6. 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.
7. 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.
8. This right when combined with all other rights shall provide no more than .02 cfs per acre nor exceed a combined annual diversion volume of 20.0 af for the lands above.

MICROFILMED
MAY 16 1995

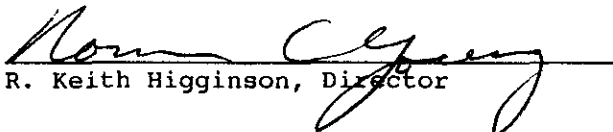
State of Idaho
Department of Water Resources

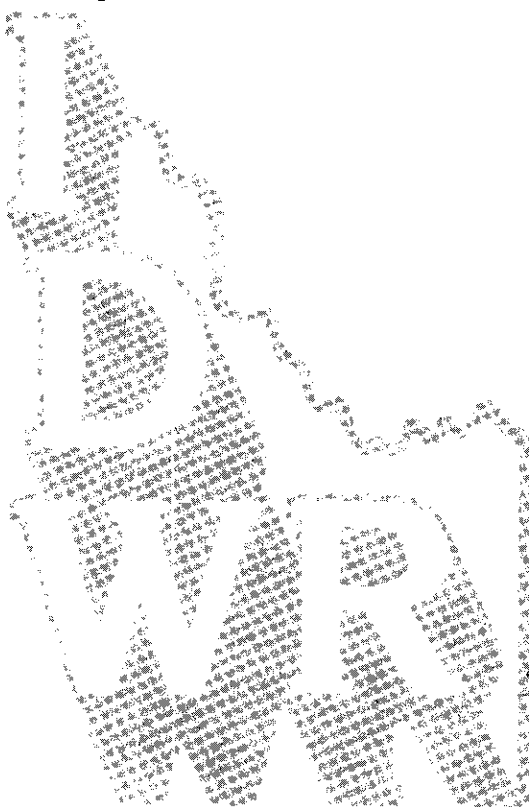
WATER RIGHT LICENSE

WATER RIGHT NO. 25-07387

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 9th
day of May, 1995.

Acting for


R. Keith Higginson, Director



MAY 16 1995

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 25-7387 IN THE
NAME OF ELGIN GATES

)
) ORDER OF REINSTATEMENT
)
)

WHEREAS, the Department issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use (proof of beneficial use) be submitted on or before August 1, 1990; and,

WHEREAS, the Department notified the permit holder by certified mail that proof was due and instructed the permit holder of the steps to be taken to submit the proof of beneficial use; and,

WHEREAS, the Department notified the permit holder that the permit lapsed for failure of the permit holder to submit the proof of beneficial use; and,

WHEREAS, Section 42-218a of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within sixty days of the date of the notice of lapsing; and,

WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting proof of beneficial use on September 11, 1990;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 25-7387 be REINSTATED and the priority advanced to December 4, 1983.

Dated this 2nd day of January, 1991.


L. GLEN SAXTON, Chief
Water Allocation Bureau

MICROFILMED

JAN 28 1991

RECEIVED RECEIVED
Form 217
08/89

SEP 11 1990

SEP 12 1990

STATE OF IDAHO

For Office Use Only
Amt. of Fee \$100
Date 11 Sept 90
Receipt No. E015222
Received by KCU

Department of Water Resources
Eastern District Office

Department of Water Resources

PROOF OF BENEFICIAL USE

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. 25-7387 Telephone No. 524-0880

Name(s) of Permit Holder(s): Elgin Gates

Post Office Address: P.O. Box 1609 Idaho Falls ID 83403-1609

Source of Water: GROUNDWATER

If ground water, well driller's name: Andrews Date drilled: 1983

Extent of Use:
Domestic _____ (No. of households) Irrigation 20 (No. of acres)
Stockwater _____ (No. and type of stock) Other _____

Total rate and/or volume for which proof is submitted 0.4 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: June 1984

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

Measuring device: Required? Yes No Installed? Yes No

OR

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

Fee Enclosed: \$ 100.00 (See License Examination Fee Schedule)

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

Name Robert Gates Telephone No. 524-0880 OR (523-6278) Home

Address Same

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.

Date 11 Sept 90

Signature (and title if on behalf of a company or organization) Robert Gates

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 Elgin Gates Phone 529-5313

Post office address P.O. Box 1609 Idaho Falls, ID 83401

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

3. Location of point of diversion is SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 8 Township 1N

Range 38E B.M. Bonneville County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.40 for Irrigation purposes from 4-1 to 11-1 (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. 0.40cfs cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well pump and sprinkler system.

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 12 inches; proposed depth of well is 265 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year - maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____

Range _____ B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered _____

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

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

MICROFILMED

AUG 16 1989

[illegible]

20

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
Applicant

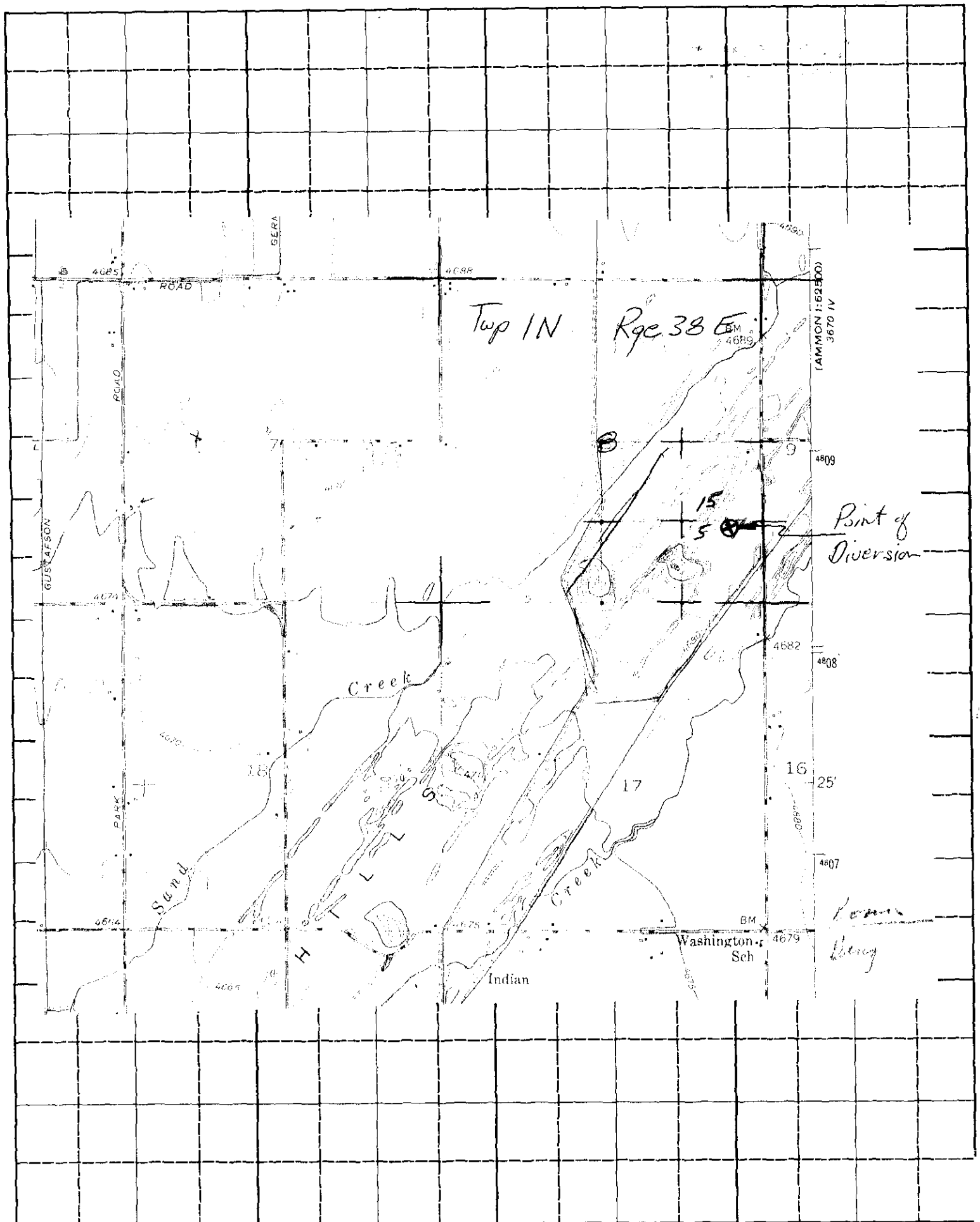
b. Who owns the land to be irrigated or place of use

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the

applicant to make this filing

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.

MICROFILMED

AUG 16 1969

Elmer T. Gater
(Applicant)

Proposed Priority 10/24/83

Received by MC Date 7/24/83 Time 10:00
Preliminary check by KCW Fee \$ 45.00
Receipted by BP Date 10/24/83 # 29712
Publication prepared by RB Date 5-10-84
Published in Post-Register
Publication dates 5-15-84, 24-84
Publication approved OW Date 6-12-84
Protests filed by: none

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for (approval) denial by HWT

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. 25-7387, 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. Other: Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

The right to the use of water acquired under this permit shall not give rise to any right or claim against the holder of a senior right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.

The Director retains jurisdiction of the permit and any license subsequently issued to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.

Witness my hand this 10th day of July, 1989.

J. Glen Saylor

MICROFILMED

AUG 16 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 9, 1995

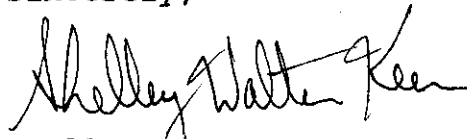
ELGIN GATES
PO BOX 1609
IDAHO FALLS ID 834031609

RE: WATER RIGHT NO. 25-07387

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

MAY 16 1995

MEMORANDUM

DATE: March 1, 1995

TO: File 25-07387

FROM: Shelley W. Keen *SWK*

RE: Licensing Amendment

=====

In January and again in February of this year I requested a licensing amendment from the permit holder of record, Elgin Gates. I received no response. Today I called 208-524-0880 and spoke to Randy Gates, son of Elgin Gates. Randy Gates informed me that Elgin Gates is deceased and that the property to which the right is appurtenant is now owned by Robert S. Gates, another son of Elgin Gates. Randy said he would communicate with his brother Robert about the necessary amendment and see that it is signed and returned. He indicated he would have Robert include a copy of his deed to the property as well.

4-5-95 I called Randy Gates today. He will encourage Robert to respond by 4-30-95. I said that if we have not received the amendment by that date, we'll issue the license for the 5 acres in the SESE.

S.W. Keen

RECORDED

MAY 16 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

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

February 7, 1995

ELGIN GATES
PO BOX 1609
IDAHO FALLS ID 834031609

RE: WATER RIGHT NO. 25-07387

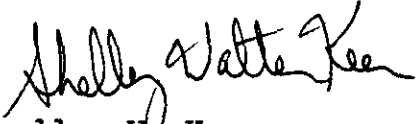
Dear Water Right Holder(s):

I previously forwarded to you an Application for Amendment so that you could amend your permit to correspond with the findings of the Department's field examiner.

As of this date, I have not received this amendment. If I do not receive the amendment within fourteen (14) days, I will issue a Water Right License for less than could have been allowed. In case the amendment form I sent you has been misplaced, a new one is enclosed.

If you have any questions, please contact me. My telephone number is (208) 327-7947.

Sincerely,


Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

MICROFILMED

MAY 16 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

January 9, 1995

ELGIN GATES
PO BOX 1609
IDAHO FALLS ID 834031609

RE: WATER RIGHT NO. 25-07387

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 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 if you have any questions about this information, please contact me as soon as possible. My telephone number is (208) 327-7946.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

MICROFILMED

MAY 16 1995

MEMORANDUM

TO: File 25-07387 / Elgin Gates
FROM: Brenda Chapman
DATE: January 5, 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	4-01 to 10-31	.40, 10 ^{BC}	Not listed

The irrigation season dates were adjusted to the currently used Field Headgate Requirement and Season of Use chart.

The volume recommendation is addressed in the remarks based on current supplemental groundwater processing procedures.

RECEIVED

MAY 16 1995

LICENS REVIEW CHECKLIST

PERMIT NO. 25-07387

DATE 11-8-94
1-5-95



NAME Yes No ☒ Or Address Change?

PRIORITY DATE ☒ Advance? YES Advanced to: 12-4-83
Order to reinstate needed? already done
Incorrect fee for rate recommended? NO

SOURCE Yes No ☒ Changes or just clarification of originally intended source? _____
Notice of Intent to Void necessary? _____

POINT OF DIV Yes No ☒ Amendment needed? _____
☒ Overlaps? _____

PLACE OF USE Yes No ☒ Amendment needed? Add SWSE 1/4 1/4 / DELETE NESE 1/4 1/4
☒ Overlaps? _____

DIV RATE Yes No ☒ Permit/fee limits: .40 CFS
Meas Q = .168 Theo Q = _____ Recommend: .10 .40 CFS
20 x .02 = .40 5 x .02 = .10
Combined rates exceed capacity _____

ANNUAL VOLUME Yes No ☒ Season of use: 4 (4-1 to 10-31) NEW
Calculations: 20 x 4 = 80 AF 5 x 4 = 20
Flow limit: _____ cfs x _____ x 1.9835 = _____
Combined volumes exceed capacity/allowable _____

USES Yes No ☒ Change in Nature of Use or additional uses? _____
Amendment necessary? _____

REMARKS WB3 WB3 ☒ Multiple p/d(s) in 1/4 1/4? _____
Other IDAHO IRRIGATION DISTRICT WATER

CONDITIONS Yes No ☒ Measuring/Locking Devices _____
☒ Watermaster control - District _____
☒ Irrigation Overlap _____
☒ Water Quality _____
☒ Other NON-TRUST Heat/Cool/ Fish verified _____

COMMENTS: According to POU COMPARISON SW rights also cover this land - conditioned as if it does.
AMEND P/U

RECOMMENDED	CFS	VOL	SRBA Claim Filed	NO
<u>Irrigation</u>	<u>.40</u>	<u>80.0</u>	Adjustment Memo Needed	<u>YES</u>
<u>Now</u>	<u>.10</u>	<u>20</u>	LICENSE	☒
	<u>1-5-95</u>	<u>NOA</u>	1ST AMENDMENT LETTER	<u>P41+P38+S05</u>
			FINAL AMENDMENT LETTER	<u>P42</u>
			<u>5/4/95</u>	<u>Not necessary</u>
			<u>now</u>	

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet
for
Beneficial Use Field Report

RECEIVED

NOV 01 1994

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

Department of Water Resources

- ☐ Blank Field Report Form
- ☐ Copy of Permit
- ☐ Copies of any Amendments/Orders with Conditions of Approval
- ☐ Well Inspection Form (If Needed)
- ☐ Aerial Photo Required? ☐ yes ☐ no If yes: ☐ copy attached
- ☐ SRBA Attachment A Submitted to Adjudication Section
- ☐ SRBA Claim Check Received _____ (initial & date)
☐ N/A ☐ Applicable, See Attachment A _____
- ☐ Copy of U.S.G.S. Quad
- ☐ Check for Government Lots. If so, make a copy of government plat
- ☐ Check of P/D index KCW 6 May 94 (initial & date)
- ☐ Overlap ☐ yes ☒ no If yes: ☐ copy of exam(s) attached?
- ☐ Type of Overlap? ☐ Add acres or uses to existing system
☐ Increase rate of flow or volume
☐ Other: _____
- ☐ Check of P/U index KCW 6 May 94 (initial & date)
- ☐ Overlap? ☐ yes ☒ no If yes: ☐ copy of water right(s) attached?
- ☐ Type of Overlap? ☐ Increase rate of flow or volume
☐ Add P/D's
☐ Increase number of acres within tracts
☐ Other: _____
- ☐ Scheduling Letter Sent? _____ (initial & date)
- ☐ Appointment Made and Telephone Conversation Memo Attached

B. After Conducting the Exam, the File Contains:

- ☐ Fully Completed and Signed Field Report Form
- ☐ Photographs of Point of Diversion and Place of Use
- ☐ Copy of SRBA Claim Verification Sheet / ☐ Original Returned to Adjudication Section

C. Review and Processing:

- Exam Completed KCW 30 Aug 92 (signature of examiner & date)
- Exam Reviewed by Senior Water Resource Agent [Signature] (initial & date)
- Exam Reviewed by Manager of Regional Office _____ (initial & date)
- Exam Sent to State Office _____ (initial & date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

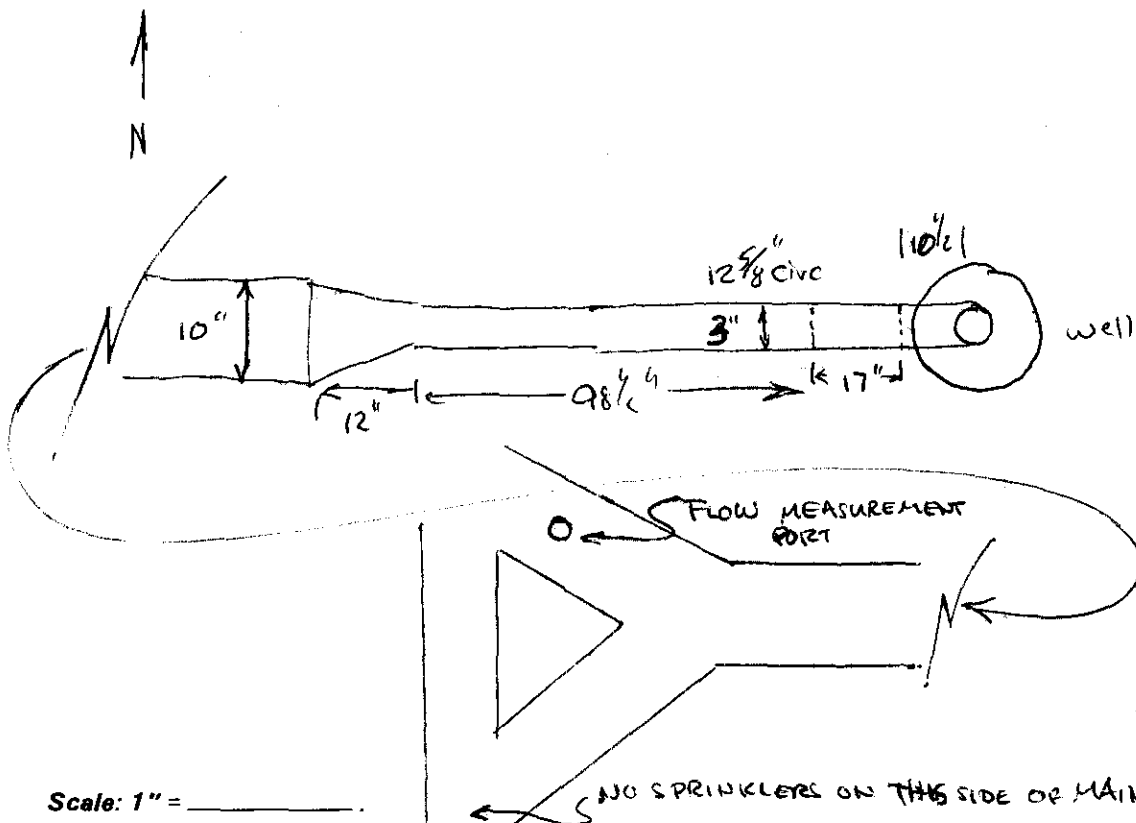
1. Owner: Elgin Gater Permit No. 25-7387
Current Address: P.O. Box 1609 Phone No. 524-0880
2. Accompanied by: Percy M Wraught EXAM. DATE: 3 Aug 1992
Address: 290 Amy Lane Idaho Falls 83406 Phone No. 523-6086
Relationship to Permit Holder: _____
3. Source: Groundwater tributary to _____

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



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).

RECEIVED
JUL 16 1995

System Description (continued)

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

Well pump mainline 3" discharge

Pump information supplied by Denning well drilling

Static H₂O 120'

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	"Motor Make"	Hp	Model Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	UNKNOWN	50	753MX50	unk	—
	~~753MX50~~				

*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	SE	8	1N	38E	Bonneville	

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

Indicate Method of Determination _____

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	
1N	38E	8															13	13	26
~~1N~~	~~38E~~	~~17~~																	~~7~~
1N	38E	8															10	10	20

Do not use this space

MAY 10 1980

MAY 10 1980

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
FLOW METER STATION	PITOT	COX/HALL			10"	

2. Measurements:

44 psi

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

$$Q = \frac{hp(8.814) \text{ cfs}}{\text{LIFT} + (PSI \times 2.308)} = \frac{50(8.814)(0.70)}{120 + (44 \times 2.308)} = 1.39 \text{ cfs}$$

Limit to 0.40 cfs

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 Ampsx .001732 = _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (20 \text{ ac}) 4 = 80 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.4 (1.9835) (214) = 169.8$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 80 \text{ afa}$$

2. Volume Calculations for Other Uses:

MAY 16 1995

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Due to location of flow measurement point the reading with the Cox Hall meter is probably very low but sufficient for this place of use

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	4/1	11/1	0.40 cfs	80 af
Totals:			0.40 cfs	80 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 KEITH C WILSON
Signature Keith C Wilson
Certification Date _____
Field Report Preparation Date _____

CONSULTANT SEAL

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

RECEIVED

MAY 16 1995

State of Idaho
DEPARTMENT OF WATER RESOURCES
Cox/Hall Meter Flow Calculations

DATE: 3 Aug 1992

PERMIT # 25-7387

MANOMETER READING INCHES OF WATER TO COX/HALLS METER - Vh

COX/HALL
METER #

SYSTEM NAME/NUMBER 25-7387

MEASURED INSIDE PIPE DIAMETER IN INCHES (ID)

Circumference in Inches = _____ CIR

Thickness in Inches = _____ T

ID = (0.3183 X CIR) - (2 T) = 9 7/8 ID

DIFFERENTIAL PRESSURE READING IN INCHES OF H2O

() - () = _____ H

() - () = _____ H

() - () = _____ H

(29.3) - (28.4) = 0.9 H

High reading - Low Reading

DETERMINE Vh FROM CHART USING (H): 4 Vh

(Example H = 12.3, Vh = 16.9)

CALCULATION OF FLOW IN CFS:

Q cfs = [(π /4) X (id)² X Vh] / 448.8

(id) (Vh)

Q cfs = [0.78539 (9.875)² (4)] / 448.8

Q cfs = 0.68 cfs

Q cfs = _____ cfs

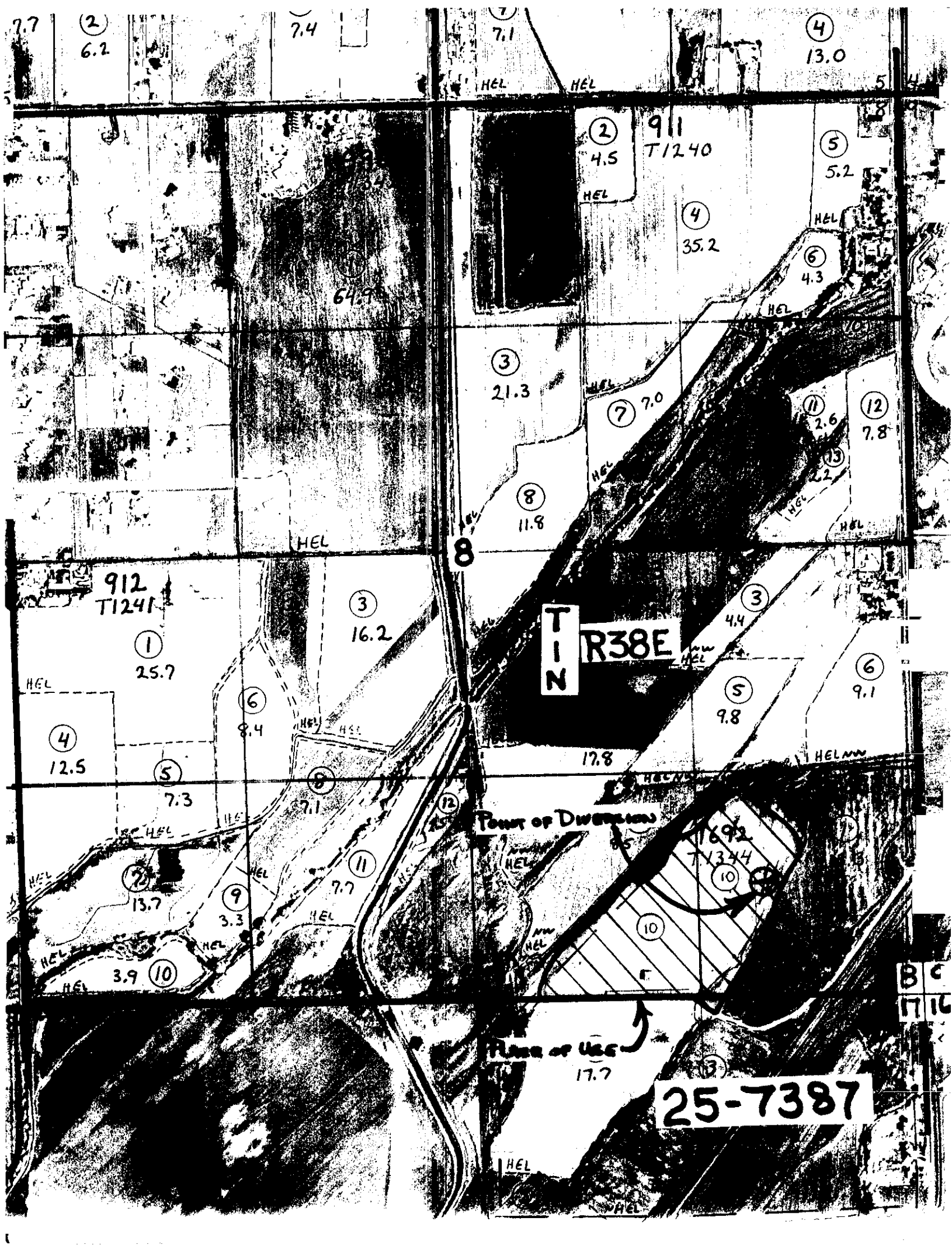
Microfilm

MAY 16 1995

3069pm

Keith C. Wilson
MEASURED BY

	.0	.1	.2	.3	.4	.5	.6	.7	.8	.9
0	0.0	0.8	1.6	2.4	3.2	4.0	4.8	5.6	6.4	7.2
1	0.8	1.6	2.4	3.2	4.0	4.8	5.6	6.4	7.2	8.0
2	1.6	2.4	3.2	4.0	4.8	5.6	6.4	7.2	8.0	8.8
3	2.4	3.2	4.0	4.8	5.6	6.4	7.2	8.0	8.8	9.6
4	3.2	4.0	4.8	5.6	6.4	7.2	8.0	8.8	9.6	10.4
5	4.0	4.8	5.6	6.4	7.2	8.0	8.8	9.6	10.4	11.2
6	4.8	5.6	6.4	7.2	8.0	8.8	9.6	10.4	11.2	12.0
7	5.6	6.4	7.2	8.0	8.8	9.6	10.4	11.2	12.0	12.8
8	6.4	7.2	8.0	8.8	9.6	10.4	11.2	12.0	12.8	13.6
9	7.2	8.0	8.8	9.6	10.4	11.2	12.0	12.8	13.6	14.4
10	8.0	8.8	9.6	10.4	11.2	12.0	12.8	13.6	14.4	15.2
11	8.8	9.6	10.4	11.2	12.0	12.8	13.6	14.4	15.2	16.0
12	9.6	10.4	11.2	12.0	12.8	13.6	14.4	15.2	16.0	16.8
13	10.4	11.2	12.0	12.8	13.6	14.4	15.2	16.0	16.8	17.6
14	11.2	12.0	12.8	13.6	14.4	15.2	16.0	16.8	17.6	18.4
15	12.0	12.8	13.6	14.4	15.2	16.0	16.8	17.6	18.4	19.2
16	12.8	13.6	14.4	15.2	16.0	16.8	17.6	18.4	19.2	20.0
17	13.6	14.4	15.2	16.0	16.8	17.6	18.4	19.2	20.0	20.8
18	14.4	15.2	16.0	16.8	17.6	18.4	19.2	20.0	20.8	21.6
19	15.2	16.0	16.8	17.6	18.4	19.2	20.0	20.8	21.6	22.4
20	16.0	16.8	17.6	18.4	19.2	20.0	20.8	21.6	22.4	23.2
21	16.8	17.6	18.4	19.2	20.0	20.8	21.6	22.4	23.2	24.0
22	17.6	18.4	19.2	20.0	20.8	21.6	22.4	23.2	24.0	24.8
23	18.4	19.2	20.0	20.8	21.6	22.4	23.2	24.0	24.8	25.6
24	19.2	20.0	20.8	21.6	22.4	23.2	24.0	24.8	25.6	26.4
25	20.0	20.8	21.6	22.4	23.2	24.0	24.8	25.6	26.4	27.2
26	20.8	21.6	22.4	23.2	24.0	24.8	25.6	26.4	27.2	28.0
27	21.6	22.4	23.2	24.0	24.8	25.6	26.4	27.2	28.0	28.8
28	22.4	23.2	24.0	24.8	25.6	26.4	27.2	28.0	28.8	29.6
29	23.2	24.0	24.8	25.6	26.4	27.2	28.0	28.8	29.6	30.4
30	24.0	24.8	25.6	26.4	27.2	28.0	28.8	29.6	30.4	31.2
31	24.8	25.6	26.4	27.2	28.0	28.8	29.6	30.4	31.2	32.0
32	25.6	26.4	27.2	28.0	28.8	29.6	30.4	31.2	32.0	32.8
33	26.4	27.2	28.0	28.8	29.6	30.4	31.2	32.0	32.8	33.6
34	27.2	28.0	28.8	29.6	30.4	31.2	32.0	32.8	33.6	34.4
35	28.0	28.8	29.6	30.4	31.2	32.0	32.8	33.6	34.4	35.2
36	28.8	29.6	30.4	31.2	32.0	32.8	33.6	34.4	35.2	36.0
37	29.6	30.4	31.2	32.0	32.8	33.6	34.4	35.2	36.0	36.8
38	30.4	31.2	32.0	32.8	33.6	34.4	35.2	36.0	36.8	37.6
39	31.2	32.0	32.8	33.6	34.4	35.2	36.0	36.8	37.6	38.4
40	32.0	32.8	33.6	34.4	35.2	36.0	36.8	37.6	38.4	39.2
41	32.8	33.6	34.4	35.2	36.0	36.8	37.6	38.4	39.2	40.0
42	33.6	34.4	35.2	36.0	36.8	37.6	38.4	39.2	40.0	40.8
43	34.4	35.2	36.0	36.8	37.6	38.4	39.2	40.0	40.8	41.6
44	35.2	36.0	36.8	37.6	38.4	39.2	40.0	40.8	41.6	42.4
45	36.0	36.8	37.6	38.4	39.2	40.0	40.8	41.6	42.4	43.2
46	36.8	37.6	38.4	39.2	40.0	40.8	41.6	42.4	43.2	44.0
47	37.6	38.4	39.2	40.0	40.8	41.6	42.4	43.2	44.0	44.8
48	38.4	39.2	40.0	40.8	41.6	42.4	43.2	44.0	44.8	45.6
49	39.2	40.0	40.8	41.6	42.4	43.2	44.0	44.8	45.6	46.4
50	40.0	40.8	41.6	42.4	43.2	44.0	44.8	45.6	46.4	47.2
51	40.8	41.6	42.4	43.2	44.0	44.8	45.6	46.4	47.2	48.0
52	41.6	42.4	43.2	44.0	44.8	45.6	46.4	47.2	48.0	48.8
53	42.4	43.2	44.0	44.8	45.6	46.4	47.2	48.0	48.8	49.6
54	43.2	44.0	44.8	45.6	46.4	47.2	48.0	48.8	49.6	50.4
55	44.0	44.8	45.6	46.4	47.2	48.0	48.8	49.6	50.4	51.2
56	44.8	45.6	46.4	47.2	48.0	48.8	49.6	50.4	51.2	52.0
57	45.6	46.4	47.2	48.0	48.8	49.6	50.4	51.2	52.0	52.8
58	46.4	47.2	48.0	48.8	49.6	50.4	51.2	52.0	52.8	53.6
59	47.2	48.0	48.8	49.6	50.4	51.2	52.0	52.8	53.6	54.4
60	48.0	48.8	49.6	50.4	51.2	52.0	52.8	53.6	54.4	55.2
61	48.8	49.6	50.4	51.2	52.0	52.8	53.6	54.4	55.2	56.0
62	49.6	50.4	51.2	52.0	52.8	53.6	54.4	55.2	56.0	56.8
63	50.4	51.2	52.0	52.8	53.6	54.4	55.2	56.0	56.8	57.6
64	51.2	52.0	52.8	53.6	54.4	55.2	56.0	56.8	57.6	58.4
65	52.0	52.8	53.6	54.4	55.2	56.0	56.8	57.6	58.4	59.2
66	52.8	53.6	54.4	55.2	56.0	56.8	57.6	58.4	59.2	60.0
67	53.6	54.4	55.2	56.0	56.8	57.6	58.4	59.2	60.0	60.8
68	54.4	55.2	56.0	56.8	57.6	58.4	59.2	60.0	60.8	61.6
69	55.2	56.0	56.8	57.6	58.4	59.2	60.0	60.8	61.6	62.4
70	56.0	56.8	57.6	58.4	59.2	60.0	60.8	61.6	62.4	63.2
71	56.8	57.6	58.4	59.2	60.0	60.8	61.6	62.4	63.2	64.0
72	57.6	58.4	59.2	60.0	60.8	61.6	62.4	63.2	64.0	64.8
73	58.4	59.2	60.0	60.8	61.6	62.4	63.2	64.0	64.8	65.6
74	59.2	60.0	60.8	61.6	62.4	63.2	64.0	64.8	65.6	66.4
75	60.0	60.8	61.6	62.4	63.2	64.0	64.8	65.6	66.4	67.2
76	60.8	61.6	62.4	63.2	64.0	64.8	65.6	66.4	67.2	68.0
77	61.6	62.4	63.2	64.0	64.8	65.6	66.4	67.2	68.0	68.8
78	62.4	63.2	64.0	64.8	65.6	66.4	67.2	68.0	68.8	69.6
79	63.2	64.0	64.8	65.6	66.4	67.2	68.0	68.8	69.6	70.4
80	64.0	64.8	65.6	66.4	67.2	68.0	68.8	69.6	70.4	71.2
81	64.8	65.6	66.4	67.2	68.0	68.8	69.6	70.4	71.2	72.0
82	65.6	66.4	67.2	68.0	68.8	69.6	70.4	71.2	72.0	72.8
83	66.4	67.2	68.0	68.8	69.6	70.4	71.2	72.0	72.8	73.6



7.7
6.2

7.4

7.1

4
13.0

2
4.5
911
T1240

5
5.2

64.9

4
35.2

6
4.3

3
21.3

7
7.0

11
2.6

12
7.8

8
11.8

912
T1241

1
25.7

3
16.2

TIN
R38E

3
4.4

5
9.8

6
9.1

4
12.5

5
7.3

6
8.4

8
7.1

11
7.7

2
13.7

9
3.3

10
3.9

Point of Diversion

1692
1344

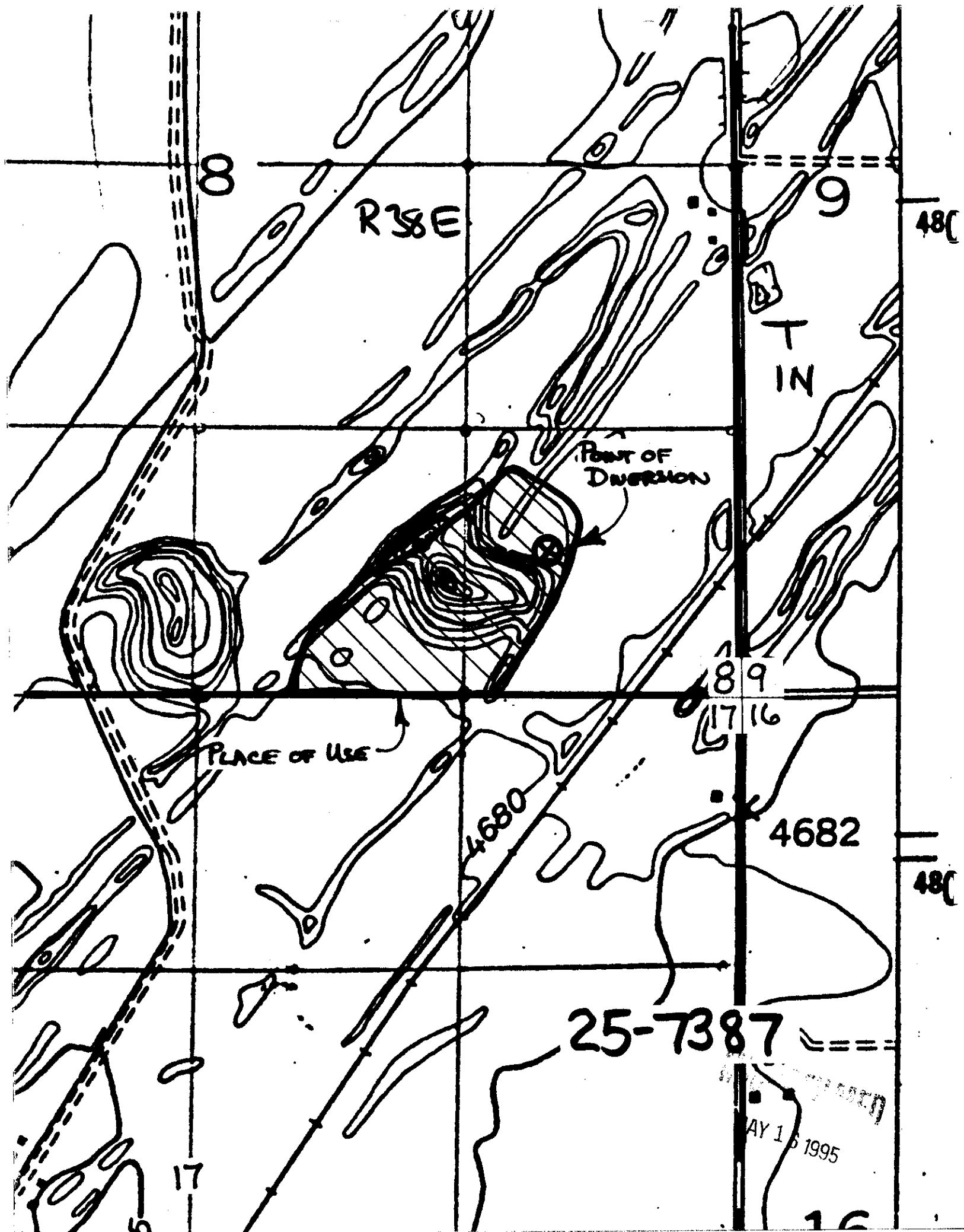
10

FLANK OF U.S.

17.7

25-7387

BC
716



January 3, 1991

ELGIN GATES
P.O. BOX 1609
IDAHO FALLS, ID 83401

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 25-07387

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. Enclosed is an order advancing the priority of the permit since the proof was received after the proof due date. 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.

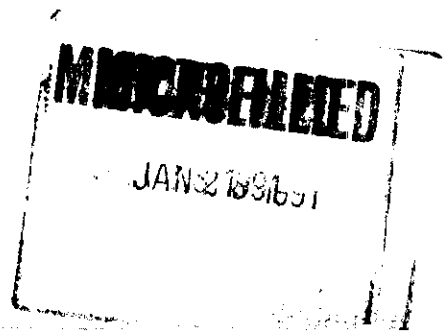
If you have questions concerning this matter, please feel free to contact the EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

Enclosure



ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 25-7387

Date 12-18-90

GENERAL CONSIDERATIONS

☒ Name same as permit?
☒ Address change? If yes, prepare data entry form.
☒ Proof timely received? If no, complete priority
advancement below.

SOURCE OF WATER

☐ Surface water source
☒ Ground water source
☒ Drill permit req'd? Drilled 1983 Copy in file?
☐ Well log in file?
☐ Amt paid for drilling permit? Correct?

LICENSE EXAMINATION FEE

☒ Required?
☒ Amount submitted? 100
☒ Correct amount?

MEASURING DEVICE

☒ Measuring device or access port required?
☒ Installed?
☒ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

advance priority & reinstate

PRIORITY CALCULATION

Date proof received

9-11-90

254

Date proof due

8-1-90

- 218

No. of days late

= 41

Priority date

10-24-83

+ 297

NEW PRIORITY DATE

12-4-83

= 338

ELGIN GATES
P.O. BOX 1609
IDAHO FALLS, ID 83401

August 13, 1990

LAPSE NOTICE

RE: PERMIT NO. 25-07387

Dear Permit Holder:

You are hereby notified that under the provisions of Section 42-218A, Idaho Code, the above referenced permit has lapsed and is of no further force nor effect. The department provided the proper forms to you in our proof due notice dated May 31, 1990. No further construction or additional development is authorized under this permit unless it is reinstated.

The permit can only be reinstated if you submit an acceptable proof of beneficial use or an acceptable request for extension of time to the department within sixty (60) days of the mailing of this lapse notice. An acceptable proof of beneficial use submittal must include the examination fee or a completed field examination report. A request for extension of time must be accompanied by a fifteen dollar (\$15) fee.

Enclosed again for your use are a proof of beneficial use form and a request for extension of time form. Please note that only one extension of time can be granted unless the project has not been completed because of lack of a necessary approval by a government agency or by litigation which may bring title to the water in question.

L. GLEN SAXTON
Chief, Water Allocation Bureau

Enclosures

LGS:RF

RECEIVED

JAN 20 1991

CERTIFICATION OF MAILING

I hereby certify that on August 13, 1990
a copy/an original of this document was
deposited in the United States mail,
postage prepaid addressed to the
individual(s) named above.

138756
May 31, 1990

ELGIN GATES
P.O. BOX 1609
IDAHO FALLS, ID 83401

PROOF DUE NOTICE

RE: PERMIT NO. 25-07387

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 August 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

MICROFILMED

JUN 28 1991



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
July 12, 1989

ELGIN GATES
P.O. BOX 1609
IDAHO FALLS, ID 83401

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

RE: PERMIT NO. 25-07387

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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AUG 16 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

MICROFILMED

AUG 1 - 1970

May 10, 1989

Elgin Gates
P.O. Box 1609
Idaho Falls, ID 83401

RE: Application for Permit No. 25-7387

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Post-Register. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

RECEIVED

AUG 16 1989

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

25-07323

CHURCH OF JESUS CHRIST LATTER
DAY SAINTS
IDAHO FALLS SOUTH STAKE
RECREATION CENTER
338 GUSTAFSON DRIVE
IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: SESW Sec 28 T 02N R 38E
Use: IRRIGATION (.150 CFS)
DOMESTIC (.020 CFS)
Date Filed: 5/09/1983
In: T02N R38E S28 SESW
8.0 ACRES TOTAL

25-07373

EASTERN IDAHO PRODUCTION
CREDIT ASSN.
P.O. BOX 618
IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: SWNE Sec 22 T 03N R 39E
SENE Sec 22 T 03N R 39E
Use: IRRIGATION (14.400 CFS)
Date Filed: 6/27/1983
In: T03N R39E S21 SWNE SENE NESE
NWSE SWSE SESE
S22 NENE NWNE SWNE SENE NENW
NWNW SWNW SENW NESW NWSW
SWSW SESW NESE NWSE SWSE SESE
720.0 ACRES TOTAL

25-07386

HAWKINS, STAN
BOX 367
UCON, ID 83454
Source: UNNAMED STREAM; Tributary:
SINKS
Diversion Pt: SWSW Sec 21 T 01S R 40E
Use: IRRIGATION (.120 CFS)
Date Filed: 10/03/1983
In: T01S R40E S21 NWSW SWSW
4.0 ACRES TOTAL

25-07387

GATES, ELGIN
P.O. BOX 1609
IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: SESE Sec 8 T 01N R 38E
Use: IRRIGATION (.400 CFS)
Date Filed: 10/24/1983
In: T01N R38E S08 NESE SESE
20.0 ACRES TOTAL

The permit(s) will be subject to all prior
water rights. Protests may be submitted
based on the criteria of Sec. 42-203A, Idaho
Code and/or the new public interest criteria
of Sec. 42-203C, Idaho Code. Protests must
be filed with the Director, Dept. of Water
Resources, 150 Shoup Ave., Suite 15, Idaho
Falls, Idaho 83402 on or before JUNE 5,
1989.

R. Keith Higginson, Director

Published: May 18, 25, 1989

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AUG 16 1989

Proof of Publication
The Post-Register

RECEIVED

JUN - 2 1989

Department of Water Resources
Eastern District Office

State of Idaho, }
County of Bonneville } ss

I, Ted Delezene, first being duly sworn, depose and say: That I am the
Foreman of The Post Company, a corporation of Idaho Falls, Bonneville
County, Idaho, publishers of The Post-Register, a newspaper of general circulation, published daily, except
Saturday, at Idaho Falls, Idaho; said Post-Register being a consolidation of the Idaho Falls Times, established in
the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903,
such consolidation being made on the 1st day of November, 1931, and each of said newspapers have been
published continuously and uninterruptedly, prior to consolidation, for more than seventy-eight (78) weeks and
said Post-Register having been published continuously and uninterruptedly from the date of such consolidation,
up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in
said Post-Register for two consecutive weeks, first publication having been made
on the 18th day of May, 1989, last publication
having been made on the 25th day of May, 1989, and that the
said notice was published in the regular and entire issue of said paper on the respective dates of publication, and
that such notice was published in the newspaper and not in a supplement.

Subscribed and sworn to before me, this 31st day of May, 1989.

Ted Delezene
Clonk Napier
Notary Public

My commission expires September 30, 1994.

B10

MICROFILMED

AUG 16 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

MAY 10, 1989

THE POST-REGISTER
P.O. BOX 1800
IDAHO FALLS, ID 83403

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before JUNE 5, 1989.

Yours truly,

Rita Bodell
Secretary

Encl.

RECEIVED

AUG 16 1989

NOTICE OF APPLICATION FOR WATER RIGHT

The Following appl ation(s) have been filed appropriate the public
waters of the State of Idaho:

MICROFILMED

AUG 16 1989

25-07387

GATES, ELGIN
P.O. BOX 1609
IDAHO FALLS, ID 83401

Source: GROUNDWATER

Diversion Pt: SESE Sec 8 T 01N R 38E

Use: IRRIGATION (.400 CFS)

Date Filed: 10/24/1983

In: T01N R38E S08 NESE SESE

20.0 ACRES TOTAL

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The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-3A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before JUNE 5, 1989.

R. Keith Higginson, Director

Published 5/18/1989 & 5/25/1989

REPROFILMED

AUG 16 1989

08/85

DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE SURVEY

RECEIVED

SEP 12 1985

Department of Water Resources
Eastern District Office

25-7387

GATES, ELGIN

P.O. BOX 1609, IDAHO FALLS, ID 83401

Source: GROUNDWATER

Date Filed: 10/24/1983

Diversion Pt: SESE Sec 08 T 01N R 38E

Use: IRRIGATION (0.40 CFS)

In: NESE SESE Sec 08 T 01N R 38E FOR 20 ACRES

Check the box to the left of the paragraph which accurately describes the status of the project described by the application and then sign on the line at the bottom of the page.

- A. ☐ Prior to October 1, 1984, the source of water listed on application for permit No. _____ was not being diverted and put to beneficial use as represented by the application.
- B. ☒ Prior to October 1, 1984, the source of water listed on application for permit No. 25-7387 was being diverted and put to beneficial use as represented by the application.

If paragraph "B" was selected return the form with documentation confirming beneficial use occurred prior to October 1, 1984. This documentation should include a sworn statement from you as applicant, plus other evidence that will substantiate beneficial use.

Additional information is not required for paragraph "A".
I hereby certify that the water from my well was used to irrigate cropland in 1983 and 1984 and 1985

Elgin T. Gates
(Signature)

signed 9/11/85

RECEIVED
AUG 16 1989

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name Colgin Gates

Address Box 1609 Ida. Falls, Ida.

Owner's Permit No. 83401

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement

☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test ☐ Municipal

☐ Industrial ☐ Stock ☐ Waste Disposal or Injection

☐ Other _____ (specify type)

4. METHOD DRILLED

☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary

☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☐ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
<u>.250</u> inches	<u>12</u> inches	<u>1</u> feet	<u>71</u> feet
<u>.250</u> inches	<u>10</u> inches	<u>50</u> feet	<u>92</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No

Was a packer or seal used? ☐ Yes ☒ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 20 feet Material used in seal: ☒ Cement grout

☐ Bentonite ☐ Puddling clay ☐ _____

Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing

☒ Overbore to seal depth

Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

Weld _____

☐ Cemented between strata

Describe access port _____

6. LOCATION OF WELL

Sketch map location must agree with written location.

N

W

E

S

Subdivision Name _____

Lot No. _____ Block No. _____

County Bonneville

SE 1/4 SE 8 T. 1 N. 38 E.W.

7. WATER LEVEL

Static water level 120 feet below land surface.

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Artesian closed-in pressure _____ p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ °F. Quality _____

Describe artesian or temperature zones below.

8. WELL TEST DATA

☐ Pump ☐ Bailor ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
_____	_____	_____
_____	_____	_____
_____	_____	_____

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
16	0	20	sand and gravel		x
12	20	70	sand and gravel		x
12	70	75	lava		x
12	75	76	Broken		x
12	76	81	Sand		x
12	81	83	Broken		x
12	83	90	Broken		x
12	90	95	lava		x
12	95	97	Broken		x
12	97	120	lava	x	
10	120	130	lava		x
10	130	132	Broken	x	
10	132	140	Lava		x
10	140	168	lava		x
10	168	170	Cinders	x	
10	170	179	lava		x
10	179	180	Broken	x	
10	180	201	lava		x
10	201	202	Broken	x	
10	202	238	Lava		x
10	238	241	Cinders	x	
10	241	250	Lava		x
10	250	260	Broken	x	
10	260	265	Clay Gravel	x	

10.

Work started 5-5-83 finished 5-19-83

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were _____

_____ complied with at the time the rig was removed.

Firm Name Denning Drilling Firm No. 10

Address Ucon Box 460 Date 5-19-83

Signed by (Firm Official) Denning Denning

and _____

(Operator) Denning Denning



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

John V. Evans
Governor

A. Kenneth Dunn
Director

150 Shoup — Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

August 14, 1985

RE: Application for Permit No. 25-7387

Elgin Gates
P.O. Box 1609
Idaho Falls, ID 83401

Dear Mr. Gates:

In October of 1984, Idaho Power Company and the State of Idaho signed an agreement stating the Company's water rights would be subordinated to those persons who beneficially used water prior to October 1, 1984, and who filed an application or claim for said use by June 30, 1985.

To insure proper consideration of your application pursuant to the above agreement, follow the directions on the enclosed form and return it to this office when completed. For your benefit in identifying the point of diversion and place of use, included on the form is a description of the major items contained on the application.

Your cooperation in returning the completed form and supplemental documentation will expedite future administrative action on your application when processing of applications above Swan Falls resumes.

Respectfully submitted,

ERNEST CARLSEN
Assistant Regional Supervisor

EC:cw

Enclosure

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AUG 16 1989