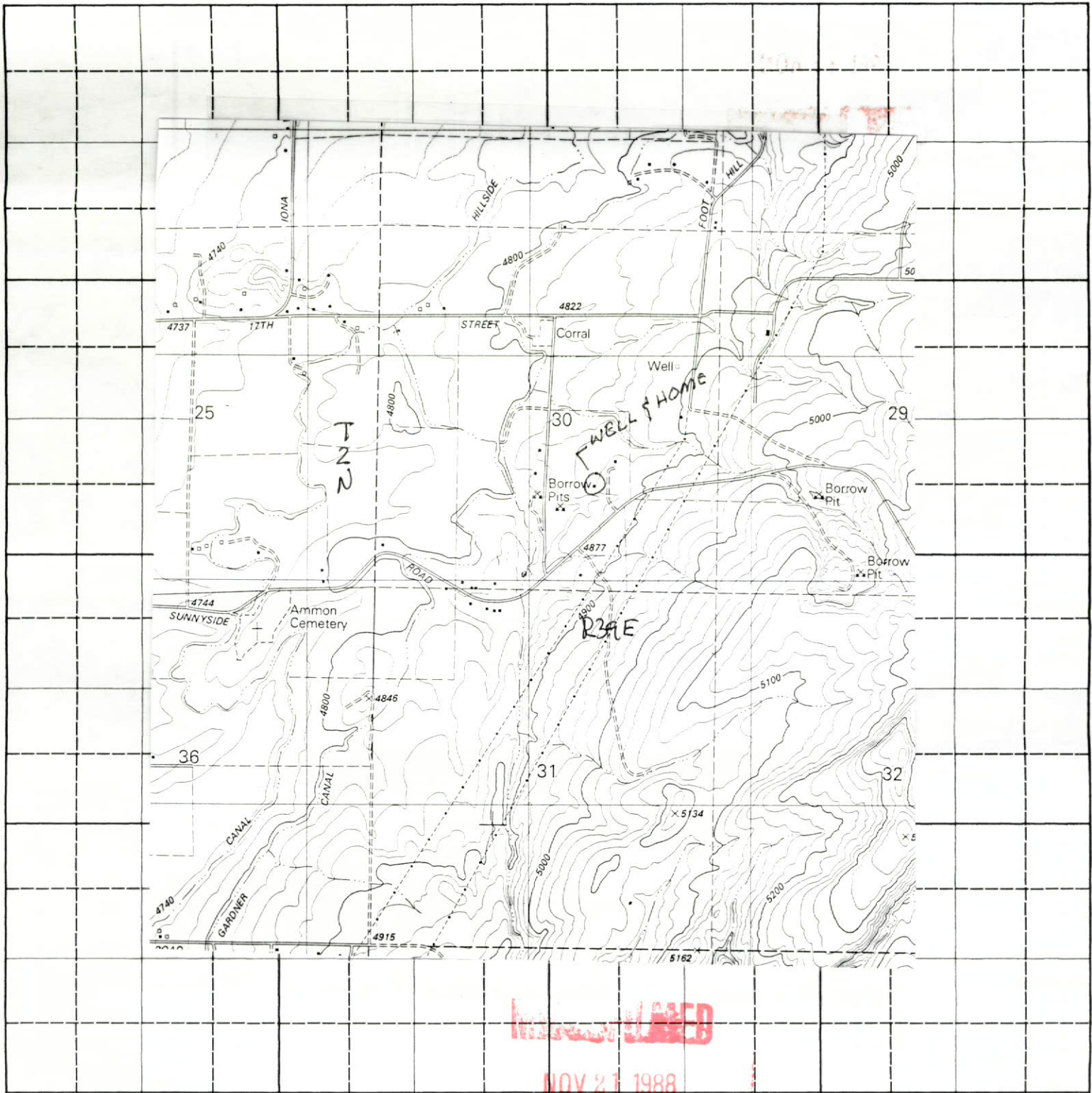


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

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

John O. Johnson
(Applicant)

R38E R39E

R39E T2N

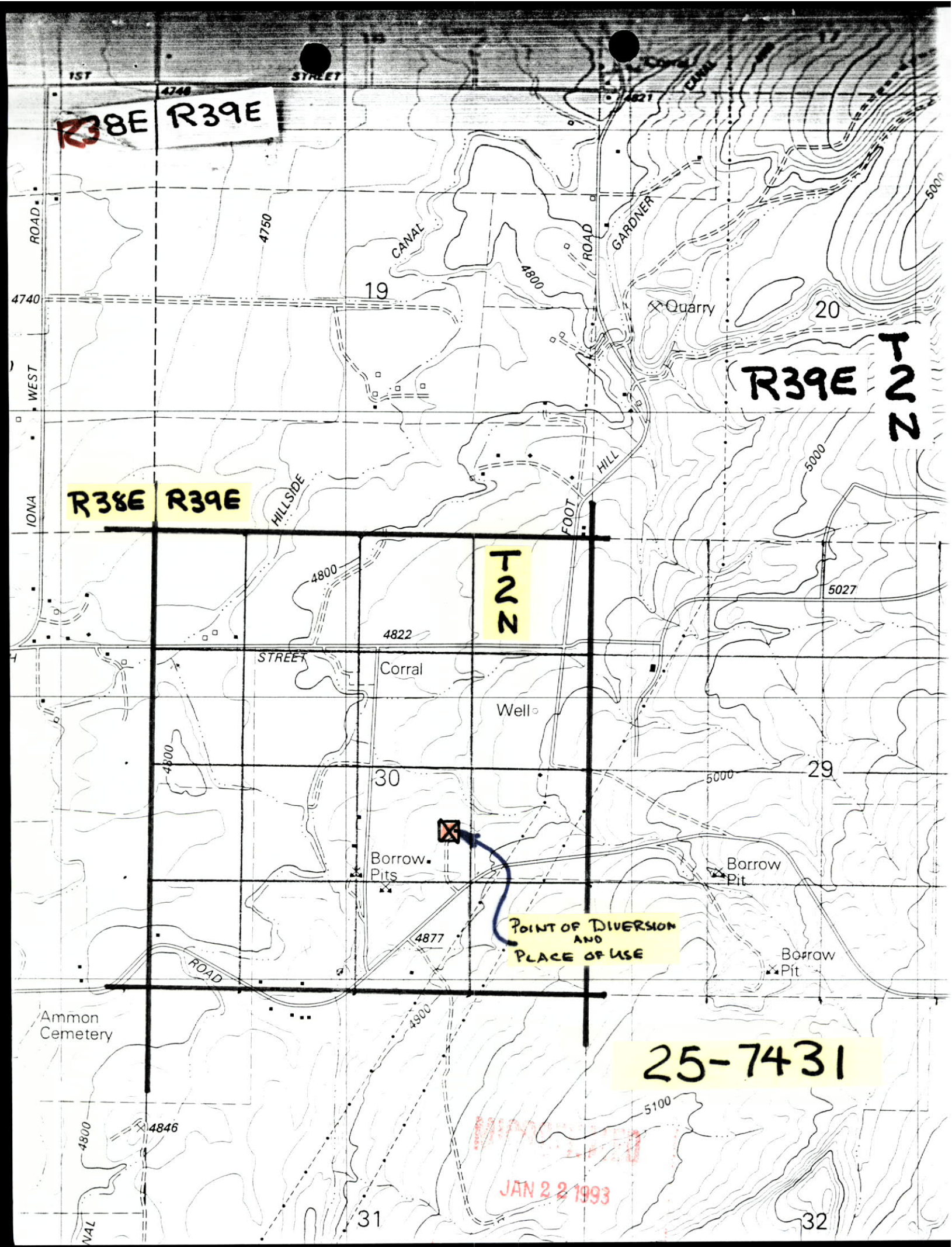
R38E R39E

T2N

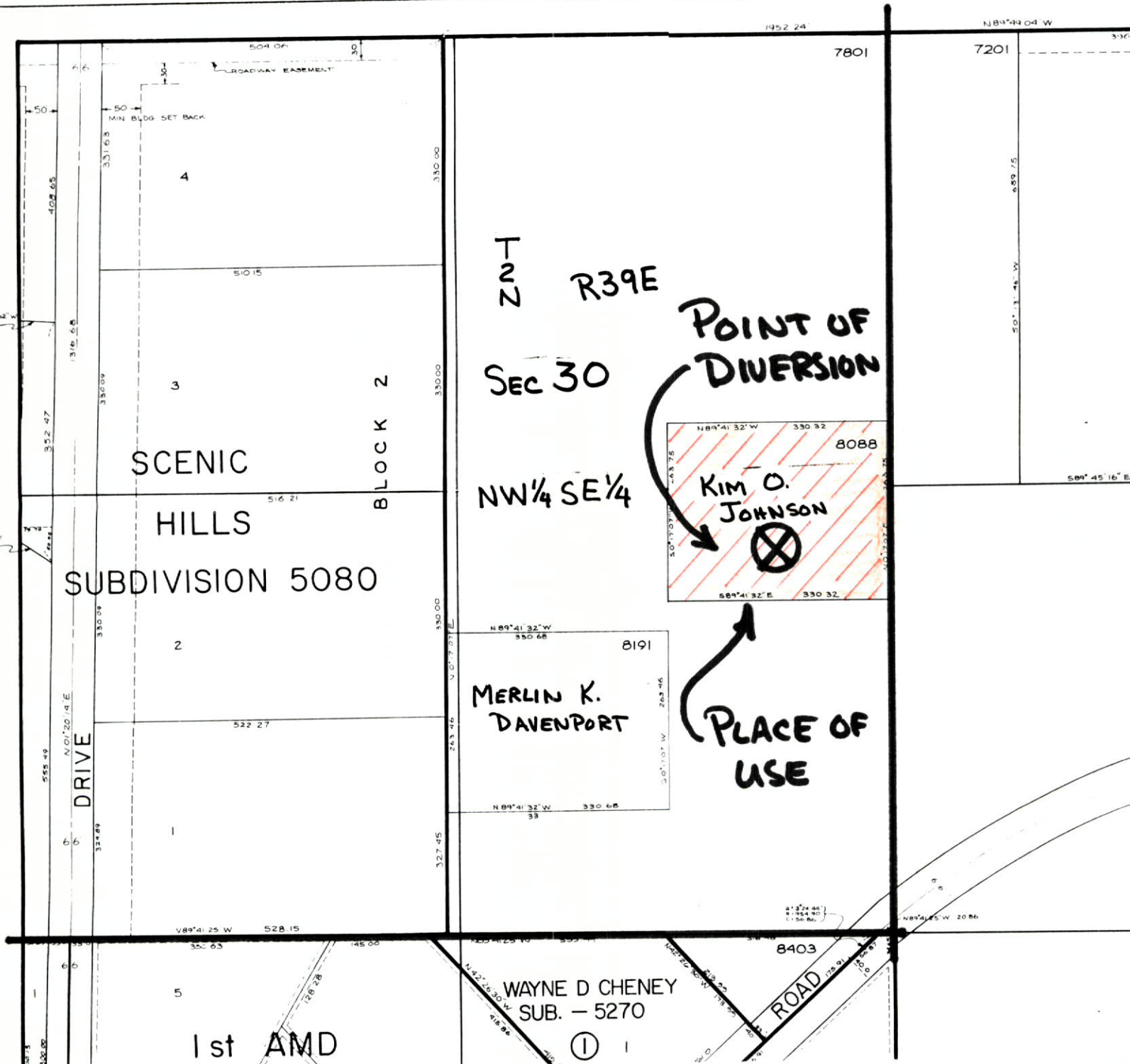
POINT OF DIVERSION
AND
PLACE OF USE

25-7431

JAN 22 1993



SE⁴ SECTION 30



RECORDED

JAN 22 1993

25-7431

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 25-07431

Priority: July 6, 1988

Maximum Diversion Rate:

0.09 CFS

Maximum Diversion Volume:

7.0 AF

This is to certify, that KIM O JOHNSON
6195 E SUNNYSIDE RD
IDAHO FALLS ID 83406

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 29, 1988; and has submitted Proof of Beneficial Use on September 8, 1989. An examination indicates that the works have a diversion capacity of .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	04/01 to 10/31	0.05 CFS	6.4 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.09 CFS	7.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSE , Sec. 30, Township 02N, Range 39E
BONNEVILLE County

PLACE OF USE: IRRIGATION
TWN RGE SEC

ACRES

ACRES

ACRES

TOTAL

02N 39E 30

NWSE 1.6

1.6

Total number of acres irrigated:

1.6

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Irrigation use under this right is authorized only in connection with a domestic use.

RECEIVED

JAN 22 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 25-07431

CONDITIONS/REMARKS:

6. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.0 afa per acre for the lands above.
7. Domestic use is for 1 home.

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 January, 19 93.

Acting for R. Keith Higginson, Director

RECEIVED
JAN 22 1993

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 25-7431 IN THE
NAME OF KIM O. JOHNSON

)
) 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 SEPTEMBER 1, 1989; 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, on SEPTEMBER 1, 1989 the permit lapsed for failure of the permit holder to submit 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 lapsing; and,

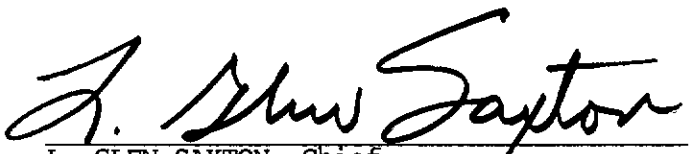
WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting proof of beneficial use on SEPTEMBER 8, 1989;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 25-7431 be REINSTATED and the priority advanced to July 6, 1988.

Dated this 23rd day of October, 1989.

MICROFILMED

DEC 12 1989


L. GLEN SAXTON, Chief
Water Allocation Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 257431

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant Kim O. Johnson. Phone 523-3087
Post office address 6195 E. SUNNYSIDE RD., T.F. 83406

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

3. Location of point of diversion is SE^{1/4} $\frac{1}{4}$ of NW $\frac{1}{4}$ of SE $\frac{1}{4}$, Govt. Lot _____
Sec. 30 Township 2 North Range 39 East B.M. Bonn. County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.04 for Domestic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.06 for IRRIGATION. purposes from 04/01 to 11/01 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

5. Total quantity to be appropriated is (a) 0.10 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 to 1 home
& Sprinkler System.

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 6 inches; proposed depth of well is 330 feet.

d. Is ground water with a temperature of greater than 90°F being sought? _____

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

NOV 21 1988

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 home.
- 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.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
2N	39E	30													0 1/2				2

Total number of acres to be irrigated 2

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

None.

Filing for Martin K. Davenport - uses same well.

11. 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.

12. Remarks:

NOV 21 1999

NOV 21 1999

Topographic map of a section of Iowa, showing terrain, roads, and various locations. The map includes a grid with coordinates 25, 29, 30, 31, 32, 36, and 50. Key features include the Iowa River, Sunnyside, Ammon Cemetery, and several borrow pits. Handwritten annotations include 'TZN', 'FUEL HOME', 'P24E', and 'X 5/34'. A date stamp 'NOV 21 1988' is visible at the bottom.

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.

Kevin O. Johnson
(Applicant)

Proposed Priority 6/29/88

Received by S.M. Date 6-29-88 Time 4:30 P.M. Preliminary check by ES
Fee \$ 30⁰⁰ Received by SM # E000584 Date 6-29-88
Publication prepared by dog Date 7-13-88 Published in Post Register 7-21-88 & 7-28-88
Publication approved dog Date 8-8-88

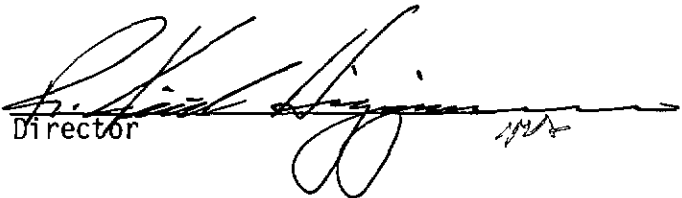
ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 25-7431, 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 September 1, 1989.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other: Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
Irrigation use under this permit is authorized only in connection with a domestic use.

Witness my hand this 19th day of September, 1988.


Director

RECEIVED

NOV 21 1988

Proof of Publication
The Post-Register

RECEIVED

AUG 8 1988

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 21st day of July 19. 88., last publication
having been made on the 28th day of July 19. 88., 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 ... 4th ... day of August 19. 88.

Ted Delezene
Deon Raper
Notary Public

My commission expires .. September 30, ..., 1988...

B10

**NOTICE OF APPLICATION
FOR WATER RIGHT**
The Following application(s) have been
filed to appropriate the public waters of the
State of Idaho:
25-07427
FRECKLETON, WAYNE
FRECKLETON, AILEEN
409 EAST 2050 SOUTH
BOUNTIFUL, UT 84010
Source: GROUNDWATER
Diversion Pt: SESESE Sec 13 T 03S R 42E
Use: STOCKWATER (.090 CFS)
DOMESTIC (.040 CFS)
Date Filed: 6/27/1988
In: T03S R42E S13 SESE
25-07428
FRECKLETON, WAYNE
FRECKLETON, AILEEN
409 EAST 2050 SOUTH
BOUNTIFUL, UT 84010
Source: GROUNDWATER
Diversion Pt: NWSW Sec 12 T 03S R 42E
Use: STOCKWATER (.090 CFS)
DOMESTIC (.040 CFS)
Date Filed: 6/27/1988
In: T03S R42E S12 NWSW
25-07429
FRECKLETON, WAYNE
FRECKLETON, AILEEN
409 EAST 2050 SOUTH
BOUNTIFUL, UT 84010
Source: GROUNDWATER
Diversion Pt: NWSE Sec 12 T 03S R 42E
Use: STOCKWATER (.090 CFS)
DOMESTIC (.040 CFS)
Date Filed: 6/27/1988
In: T03S R42E S12 NWSE
25-07430
RILEY, BARBARA C
RILEY, LOUISE
438 EAST SEBREE
DILLON, MT 59725
Source: SPRING; Tributary: SINKS
Diversion Pt: LOT 6 (SWNWSE) Sec 6 T
04S R 43E
Use: STOCKWATER (.050 CFS)
Date Filed: 7/05/1988
In: T04S R43E S06 Lot 6 (NWSE)
25-07431
JOHNSON, KIM O.
6195 EAST SUNNYSIDE ROAD
IDAHO FALLS, ID 83406
Source: GROUNDWATER
Diversion Pt: SENWSE Sec 30 T 02N R 39E
Use: IRRIGATION (.060 CFS)
DOMESTIC (.040 CFS)
Date Filed: 6/29/1988
In: T02N R39E S30 NWSE
2.0 ACRES TOTAL

31-07503
SPRABEARY, A.E.
P.O. BOX 146
SHELLEY, ID 83274
Source: THOMAS CREEK; Tributary: BEA-
VER CREEK
Diversion Pt: NWSWSW Sec 14 T 12N R
36E
Use: STOCKWATER STORAGE (.50 AF)
DOMESTIC (.040 CFS)
RECREATION (.50 AF)
DIVERSION TO STORAGE (.120 CFS)
Date Filed: 6/14/1988
In: T12N R36E S14 SWSW
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 AUGUST 8,
1988.
R. Keith Higginson, Director
Published: July 21, 28, 1988

RECEIVED

NOV 21 1988



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 11, 1993

KIM O JOHNSON
6195 E SUNNYSIDE RD
IDAHO FALLS ID 83406

RE: WATER RIGHT NO. 25-07431

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

A handwritten signature in cursive script that reads 'Pamela Skaggs'.

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

A faint, circular official stamp, likely from the Idaho Department of Water Resources, located in the bottom right corner of the page.

JAN 22 1993



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

December 14, 1992

KIM O JOHNSON
6195 E SUNNYSIDE RD
IDAHO FALLS ID 83406

RE: WATER RIGHT NO. 25-07431

Dear Water Right Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

RECEIVED

JAN 22 1993

LICENSE REVIEW CHECKLIST

Permit # 25-07431

Date 12-07-92

38

	<u>Yes</u>	<u>No</u>	
NAME	<u> </u>	<u> </u>	Address Change?
PRIORITY DATE	<u> </u>	<u> </u>	Advance?
	<u> </u>	<u> </u>	Memo to Advance
	<u> </u>	<u> </u>	Order to Reinstate Needed? <u>DONE</u>
TOTAL CFS	<u> </u>	<u> </u>	Incorrect Fee for rate recommended?
	<u>NA</u>	<u> </u>	Disagree with Actual Measurement?
	<u> </u>	<u> </u>	<u>1.6 x .03 = .048 x .05 cfs (IRR) .04 cfs (DOM)</u>
	<u> </u>	<u> </u>	Disagree with Theoretical? <u>5 x 8.8 x .7 = 10.5</u>
	<u> </u>	<u> </u>	Limited by Capacity? <u>11 cfs 260' + (2.31 x 40)</u>
			<u>@ 30 psi = .11</u>
TOTAL VOLUME			Rate/ac <u>4.0</u> AFA Irr. Season <u>C</u>
			<u>4-1 to 10-31</u> Standard Irr. Season
			<u>Same/Reduced 1 Day</u> Season Recommended
	<u> </u>	<u> </u>	Disagree with Examiner's Calculations?
			<u>1.6 x 4.0 = 6.4 afa (IRR) .6 afa (DOM)</u>
	<u> </u>	<u> </u>	Limited by Flow?
SOURCE	<u> </u>	<u> </u>	Changes? Clarification of <u>Originally</u>
			<u>Intended</u> source
	<u> </u>	<u> </u>	Notice of Intent to Void.
P/D			Verify with Map
	<u> </u>	<u> </u>	Amendment Needed?
	<u> </u>	<u> </u>	Is Overlap Analysis a Consideration?
P/U			Verify with Map
	<u> </u>	<u> </u>	Amendment Needed?
	<u> </u>	<u> </u>	Is Overlap Analysis a Consideration?
USES	<u> </u>	<u> </u>	Change(s) in Nature of Use?
	<u> </u>	<u> </u>	Amendment Needed?
REMARKS	<u> </u>	<u> </u>	Multiple P/Ds in 1/4 1/4?
	<u> </u>	<u> </u>	Non-Irr. Uses <u>DOM / Home</u>
	<u> </u>	<u> </u>	Special Overlap Condition
	<u> </u>	<u> </u>	Other
CONDITIONS	<u> </u>	<u> </u>	Measuring Device
	<u> </u>	<u> </u>	W/Master Control
	<u>RSI</u>	<u> </u>	Overlap
	<u> </u>	<u> </u>	Water Quality
			DATES/MISC
			Water Dist.
			App Rec'd
			Exam Made

COMMENTS/MEMOS NEEDED: Reduced Acre. rate
190' static level / Used 200' Dynamic level est.
40 psi - low end DOM estimate

License 10-Day 15-Day Special Correspondence

DATE: 12/07/92
PAGE: 1

Water Source: GROUNDWATER

Place of use Legal Description for: IRRIGATION

place of use location for DOMESTIC is the same location as described for: IRRIGATION

Audit: 12/07/92 SKAGGS

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

25-7431
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

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

- ☒ Blank Field Report Form
☒ Copy of Permit
☐ Copies of any Amendments/Orders with conditions of approval
☐ Computer Data Proof Report
☒ Copy of U.S.G.S. Quad
☒ Check for Government Lots. If so, make a copy of Government Plat
Check of P/D index Kaw 8/20/92 (Initial and 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 Kaw 8/20/92 (Initial and 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: _____
Aerial Photo
Required? ☐ yes ☐ no If yes: ☐ copy attached?
Scheduling Letter sent? _____ (Initial and 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
☐ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

C. Review and Processing:

Exam Completed Kaw 8/20/92 (Signature of examiner and date)
Exam Reviewed by Senior Water Resource Agent WJ 11-20-92 (Initial and date)
Exam Reviewed by Manager of Regional Office _____ (Initial and date)
Exam Date Entered in Computer _____ (Initial and date)
Exam sent to State Office _____ (Initial and date)
Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 02 1992

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 25-7431
1. Owner: Kim O. Johnson Phone No. 523-3087
Current Address: 6195 E. Sunnyside Rd Idaho Falls Id 83406
2. Accompanied by: Kim O. Johnson EXAM. DATE: 20 Aug 1992
Address: Same Phone No. _____
Relationship to Permit Holder: Same
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: N.A. ☐ Copies Attached
2. Other water rights with same point of diversion: N.A. ☐ 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

N/A

Scale: 1" = _____

JAN 22 1993

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.)

*well, pump, motor mainline to two domestic homes of
Kim O. Johnson & Merlin Davenport*

☐ 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
	<i>Franklin</i>	<i>5</i>	<i>2821132201</i>	<i>-</i>	<i>-</i>
	<i>Submerizable</i>				

*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
			<i>NW</i>	<i>SE</i>	<i>30</i>	<i>2N</i>	<i>39E</i>	<i>Bonneville</i>	<i>On site inspection/County Plat Map</i>

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	
<i>2N</i>	<i>39E</i>	<i>30</i>														<i>D</i>			
																<i>1.6</i>			<i>1.6 ac</i>

MADE

JAN 22 1993

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

Area irrigated
30-60 psi operating pressure NS 348' x EW 217'
Static H₂O Level = 190' from well log

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$Q = \frac{h_o(8.814)(\text{eff})}{\text{Lift} + (PSI \times 2.308)} = 0.12 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

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

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

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

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

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1.6 \text{ ac} (4.0) = 6.4$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.05 (214) (1.9835) = 21.2$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 6.4$$

2. Volume Calculations for Other Uses:

$$V_{Dom} = 1.2 \text{ acfa}$$

RECEIVED
JAN 22 1993

H. REMARKS AND OVERLAP REVIEW ANALYSIS

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic (1 unit)	1/1	12/31	0.04	1.2
IRRIGATION	4/1	11/1	0.05	6.4
Totals:			0.09 cfs	7.6 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 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
JAN 22 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

25-7431

Permit No.

Measurement Calculations

$$Q = \frac{hp(8.814)(\text{eff})}{\text{Lift} + (\text{PSI} \times 2.308)}$$

$$hp = 5$$

$$\text{psi} = 30-60 \text{ psi}$$

$$\text{Lift} = 190 \text{ static H}_2\text{O level}$$

$$\text{eff} = \text{assume} = 70\%$$

$$Q = \frac{5(8.814)(0.7)}{190 + (30 \times 2.308)} = 0.118 \text{ cfs} = 0.12 \text{ cfs}$$

$$\text{Area} = 348' \times 217' = 75516 \text{ ft}^2 / 43560 \text{ ft}^2/\text{ac} = 1.73 \text{ ac}$$

Assume irrigation of 1.6 acres

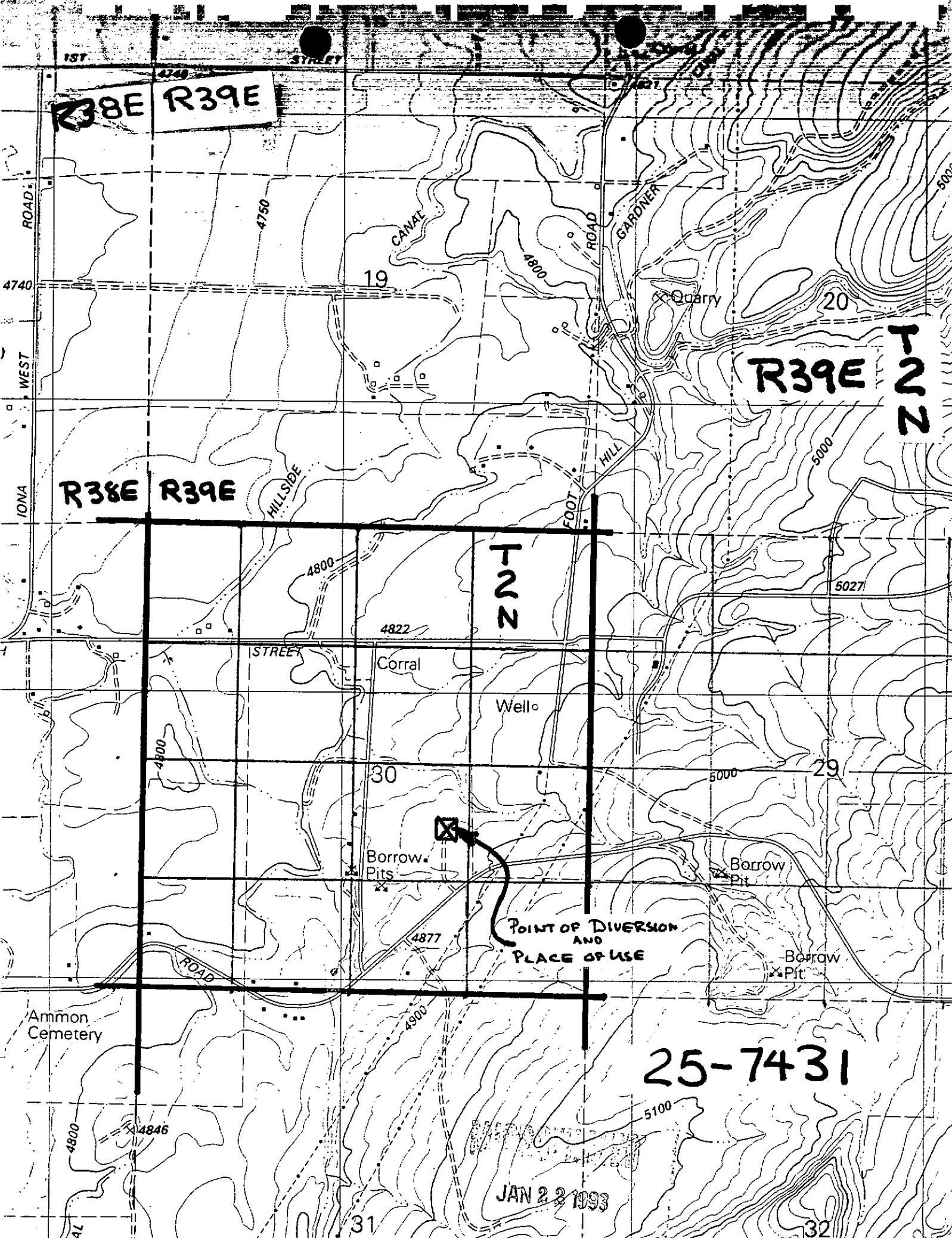
$$Q_{0.03 \text{ cfs/ac}} = 1.6 \text{ ac} \times 0.03 \text{ cfs/ac} = 0.048 \text{ cfs} = 0.05 \text{ cfs}$$

$$Q_{\text{DOMESTIC}} = 0.04 \text{ cfs}$$

$$Q_{\text{TOTAL}} = 0.04 \text{ cfs} + 0.05 \text{ cfs} = 0.09 \text{ cfs}$$

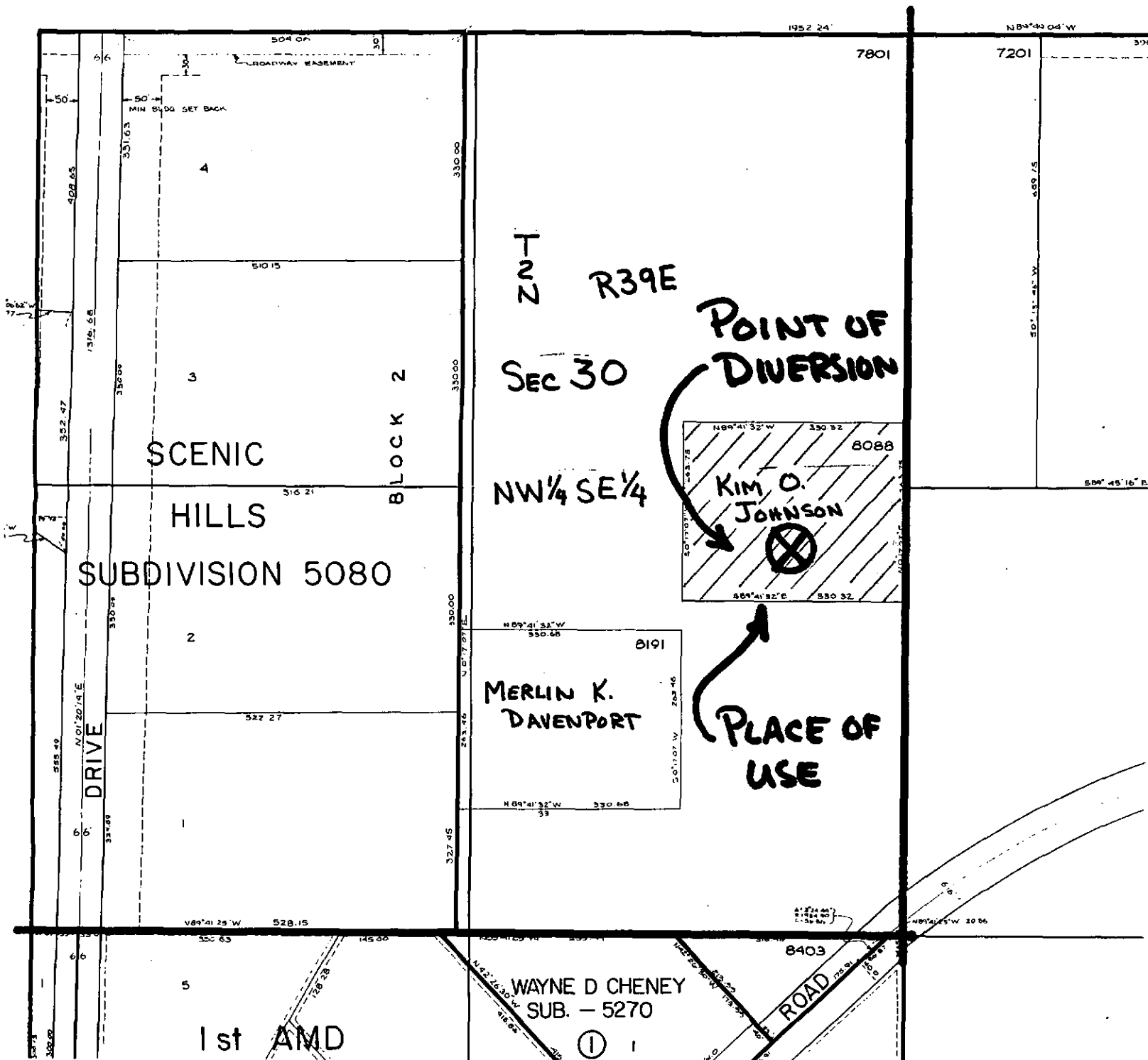
25-7431

JAN 22 1993



25-7431

JAN 22 1993

SE⁴ SECTION 30

MAILED

JAN 22 1993

25-7431

November 2, 1989

Kim O. Johnson
6195 E. Sunnyside Rd.
Idaho Falls, ID 83406

Mr. Johnson:

Re: Permit No. 25-7431

The department acknowledges receipt of the proof of beneficial use form submitted to this office for the above referenced permit. The department reinstated your permit. Enclosed is a copy of the order.

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 of the water.

If you have questions concerning the field inspection, please feel free to contact our Eastern Regional Office at 525-7161 in Idaho Falls.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

c: IDWR - region

RECEIVED

DEC 12 1989

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 25 7431

Date: 10/2/89

General Considerations:

- ☒ 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
☒ Groundwater
 ☒ 1. well log in file
 ☒ 2. drilling permit July 1982
 A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

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

Measuring Device:

- ☒ Is a measuring device or access port required?
☒ Has one been installed?
☒ Waiver or modification of measuring device requested

Remarks:

Priority Calculation:

Date proof received	<u>Sept 8, 1989</u>	<u>251</u>
Date proof due	<u>Sept 1, 1989</u>	<u>- 244</u>
No. of days late		<u>= 7</u>
Priority date	<u>June 29, 1988</u>	<u>+ 180</u>
NEW PRIORITY DATE	<u>July 6, 1988</u>	<u>= 187</u>

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

MICROFILMED

DEC 12 1989

RECEIVED

SEP 08 1989

STATE OF IDAHO
Department of Water Resources
DEPARTMENT OF WATER RESOURCES

For Office Use Only
Fee Received 50.00
Date 9/8/89
Receipt # Poncia
Receipt by CO1142
Reviewed by 10/20/89 Nd.
Sent to region

PROOF OF BENEFICIAL USE

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

Permit No. 25-07431

Name(s) of Permit Holder: Kim O. Johnson

Post Office Address: 6195 E. Sunnyside Rd.

Idaho Falls, Idaho 83406 Telephone No. 523-3087

Source of Water: Ground water.

Extent of Use:

Domestic 2 (number of households) Stockwater 6 horses
6 cattle (number and type of stock)
Irrigation 10 (acres) Other/Remark

Total rate and/or volume for which proof is submitted 0.10 cfs acre-feet

Show the date water was first diverted and beneficially used under this permit: 8 July 1972

Measuring Device: Required? Yes XNo
Installed? Yes No Fee enclosed \$ 50.00
(See License Examination Fee Schedule)

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

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

Kim O. Johnson 523-3087
(Name) (Telephone Number)
6195 E. Sunnyside Rd.
Idaho Falls, Idaho 83406
(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.

DEC 12 1989

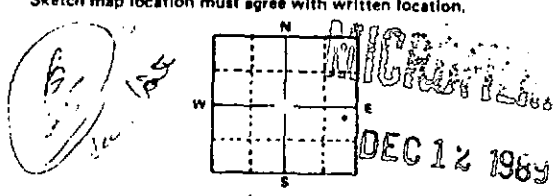
1 Sept. 89 Kim O. Johnson
Date Signature of Permit Holder (and title, if appropr: etc)

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Administration

WELL DRILLER'S REPORT

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

1. WELL OWNER Name <u>Herlin Davenport and Kim Johnson</u> Address <u>3800 East 17th St. Idaho Falls, Idaho</u> Owner's Permit No. _____		7. WATER LEVEL Static water level <u>150</u> feet below land surface Flowing? ☐ Yes ☒ No G.P.M. flow _____ Temperature _____ F. Quality _____ Artesian closed-in pressure _____ p.s.i. Controlled by ☐ Valve ☐ Cap ☒ Plug																																																																																																					
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (Describe method of abandoning) _____		8. WELL TEST DATA ☐ Pump ☐ Bailor ☐ Other Discharge G.P.M. _____ Draw Down _____ Hours Pumped _____																																																																																																					
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock		9. LITHOLOGIC LOG <table border="1"><thead><tr><th rowspan="2">Hole Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td></td><td>0</td><td>24</td><td>Brown Sand</td><td></td><td></td></tr><tr><td></td><td>24</td><td>25</td><td>White Limestone</td><td></td><td></td></tr><tr><td></td><td>25</td><td>30</td><td>Brown Clay</td><td></td><td></td></tr><tr><td></td><td>30</td><td>34</td><td>Limestone</td><td></td><td></td></tr><tr><td></td><td>34</td><td>36</td><td>Hard Gray Chert Rock</td><td></td><td></td></tr><tr><td></td><td>36</td><td>37</td><td>Broken Gray Chert Rock</td><td></td><td></td></tr><tr><td></td><td>37</td><td>38</td><td>Hard Gray Chert Rock</td><td></td><td></td></tr><tr><td></td><td>38</td><td>39</td><td>Broken Gray Chert Rock</td><td></td><td></td></tr><tr><td></td><td>39</td><td>40</td><td>Hard Gray Chert Rock</td><td></td><td></td></tr><tr><td></td><td>40</td><td>41</td><td>Broken Gray Chert Rock</td><td></td><td></td></tr><tr><td></td><td>41</td><td>42</td><td>Hard Gray Chert Rock</td><td></td><td></td></tr><tr><td></td><td>42</td><td>43</td><td>Black Sand</td><td></td><td>X</td></tr><tr><td></td><td>43</td><td>44</td><td>Black Sand</td><td></td><td>X</td></tr><tr><td></td><td>44</td><td>45</td><td>Light Brown Sandstone</td><td></td><td></td></tr><tr><td></td><td>45</td><td>46</td><td>Broken Brown Sandstone</td><td></td><td>X</td></tr></tbody></table>		Hole Diam.	Depth		Material	Water		From	To	Yes	No		0	24	Brown Sand				24	25	White Limestone				25	30	Brown Clay				30	34	Limestone				34	36	Hard Gray Chert Rock				36	37	Broken Gray Chert Rock				37	38	Hard Gray Chert Rock				38	39	Broken Gray Chert Rock				39	40	Hard Gray Chert Rock				40	41	Broken Gray Chert Rock				41	42	Hard Gray Chert Rock				42	43	Black Sand		X		43	44	Black Sand		X		44	45	Light Brown Sandstone				45	46	Broken Brown Sandstone		X
Hole Diam.	Depth		Material		Water																																																																																																		
	From	To		Yes	No																																																																																																		
	0	24	Brown Sand																																																																																																				
	24	25	White Limestone																																																																																																				
	25	30	Brown Clay																																																																																																				
	30	34	Limestone																																																																																																				
	34	36	Hard Gray Chert Rock																																																																																																				
	36	37	Broken Gray Chert Rock																																																																																																				
	37	38	Hard Gray Chert Rock																																																																																																				
	38	39	Broken Gray Chert Rock																																																																																																				
	39	40	Hard Gray Chert Rock																																																																																																				
	40	41	Broken Gray Chert Rock																																																																																																				
	41	42	Hard Gray Chert Rock																																																																																																				
	42	43	Black Sand		X																																																																																																		
	43	44	Black Sand		X																																																																																																		
	44	45	Light Brown Sandstone																																																																																																				
	45	46	Broken Brown Sandstone		X																																																																																																		
4. METHOD DRILLED ☐ Cable ☒ Rotary ☐ Dug ☐ Other																																																																																																							
5. WELL CONSTRUCTION Diameter of hole <u>8</u> inches Total depth <u>245</u> feet Casing schedule: ☐ Steel ☐ Concrete Thickness _____ Diameter _____ From _____ To _____ <u>.250</u> inches <u>8</u> inches <u>1</u> feet <u>124</u> feet <u>.250</u> inches _____ inches _____ feet <u>240</u> feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet 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? ☒ Yes ☐ No To what depth <u>20</u> feet Material used in seal ☐ Cement grout ☒ Pudding clay Bentonite																																																																																																							
6. LOCATION OF WELL Sketch map location must agree with written location.  County <u>Conneville</u> NE 1/4 SE 1/4 Sec. <u>30</u> T. <u>2</u> N. R. <u>30</u> E. W.		10. Work started <u>June 30, 1972</u> finished <u>July 8, 1972</u>																																																																																																					
		11. DRILLER'S CERTIFICATION This well was drilled under my supervision and this report is true to the best of my knowledge. Andrew M21 Drilling Contractors <u>5</u> Driller's or Firm's Name 1268 East 17th St. Idaho Falls Idaho Address Signed By <u>Andrew M21</u> <u>6-29-73</u> Date																																																																																																					

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

138355
June 30, 1989

KIM O. JOHNSON
6195 E. SUNNYSIDE RD.
IDAHO FALLS, ID 83406

PROOF DUE NOTICE

RE: PERMIT NO. 25-07431

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 September 1, 1989. (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

DEC 12 1989

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
September 28, 1988

KIM O. JOHNSON
6195 EAST SUNNYSIDE ROAD
IDAHO FALLS, ID 83406

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

RE: PERMIT NO. 25-07431

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

RECEIVED

NOV 21 1988

enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

Gary Spackman
Supervisor, Water Allocation Section

GS: SC
Enclosures

[Handwritten signature]

NOV 21 1983

Form No. 202a
4/87STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY EBDATE 6/30/88APPLICATION NUMBER 25-7431JohnsonREQUIRED INFORMATION

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
- ☒ Address
- ☒ Source (See USGS Quad for names of water sources)
- ☒ Point of Diversion (10 acres for spring, lot & block descriptions for subdivisions, local name, flow and/or volume)
- ☒ 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 signator is required)
- ☒ Fee
- ☒ Yes ☐ No* In form to receipt

ADDITIONAL INFORMATION

- ☒ Overlapping place of use (Describe source & relationship to present application on the back.)
- ☒ Overlapping point of diversion
- ☐ Yes ☒ No Field check required
- Field check by _____
- ☐ Yes ☒ No Field report attached
- ☐ Yes ☒ No Critical groundwater area
- ☐ Yes ☒ No Groundwater management area
- ☐ Yes ☒ No Send dam safety information
- ☐ Yes ☒ No Send power requirement letter
- ☐ Yes ☒ No Send fish farm requirement letter
- ☐ Yes ☒ No Power residency affidavit
- ☐ Yes ☒ No Power efficiency form
- ☐ Yes ☒ No Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
- ☐ Yes ☒ No Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)
- ☐ See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

Date Requested _____

RECEIVED

AUG 15 1988

Department of Water Resources

PROCESSING

☒ Yes ☐ No form for advertising
☐ Yes ☒ No Statewide advertising
☒ Yes ☐ No Fee amount, receipt date & No. recorded on application

SEND COPIES TO

NA.

☐ Idaho Dept. of Health & Welfare ☐ U.S. BLM
☐ Idaho Dept. of Fish & Game ☐ U.S. Forest Service
☐ Idaho Dept. of Lands ☐ Water District
☐ Adjudication Bureau Unit ☐ Other _____

FINAL REGIONAL PROCESSING REVIEW

☒ Yes ☐ No Affidavit of publication received 8-8-88
☒ Yes ☐ No Application published correctly. If not, record action taken.

☒ Yes ☐ No Publication dates & paper, recorded on application
☐ Yes ☒ No Protests received
Final date for protest 8-8-88
☐ Yes ☒ No Protests, dates, resolution of protest, recorded on application
☐ Yes ☒ No Recommendations attached
☐ Yes ☒ No Measuring device required
☐ Yes ☒ No Access port required
☒ Yes ☒ No Will water be delivered by watermaster? If yes, what Dist. 01-P05
☐ Yes ☒ No Special conditions of approval or cover letter below.

Date of priority recommended _____ ☐ See below for additional information
By HWJ 6-29-1988 ✓
Date 8-12-1988

STATE OFFICE REVIEW

P05, P23, P16 46 1/1

By kw ☐ See below for additional information
Date 8/24/88

ADDITIONAL INFORMATION

"DCMI" - OK to process



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

EASTERN REGION

CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

July 18, 1988

Kim O. Johnson
6195 East Sunnyside Rd.
Idaho Falls, Idaho 83406

RE: Application for Permit No. 25-7431

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned identification No. 25-7431. Please refer to this number in all further correspondence.

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,

Ernest Carlsen
Water Rights Supervisor

EC/dg

RECEIVED

NOV 21 1988

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

Idaho Falls, Idaho 834
(208) 525-7161

JULY 13, 1988

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.

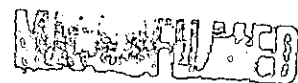
An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before AUGUST 8, 1988.

Yours truly,

Deena Green
Secretary

Encl.



NOV 21 1988

NOTICE OF APPLICATION FOR WATER RIGHT

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

RECEIVED

NOV 21 1988

25-07431

JOHNSON, KIM O.
6195 EAST SUNNYSIDE ROAD
IDAHO FALLS, ID 83406

Source: GROUNDWATER

Diversion Pt: SENWSE Sec 30 T 02N R 39E

Use: IRRIGATION (.060 CFS)
 DOMESTIC (.040 CFS)

Date Filed: 6/29/1988

In: T02N R39E S30 NWSE

2.0 ACRES TOTAL

RECEIVED

NOV 21 1988

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 AUGUST 8, 1988.

R. Keith Higginson, Director

Published 7/21/1988 & 7/28/1988

RECEIVED

NOV 21 1988