

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

R. 14 E

T. 7 S

25

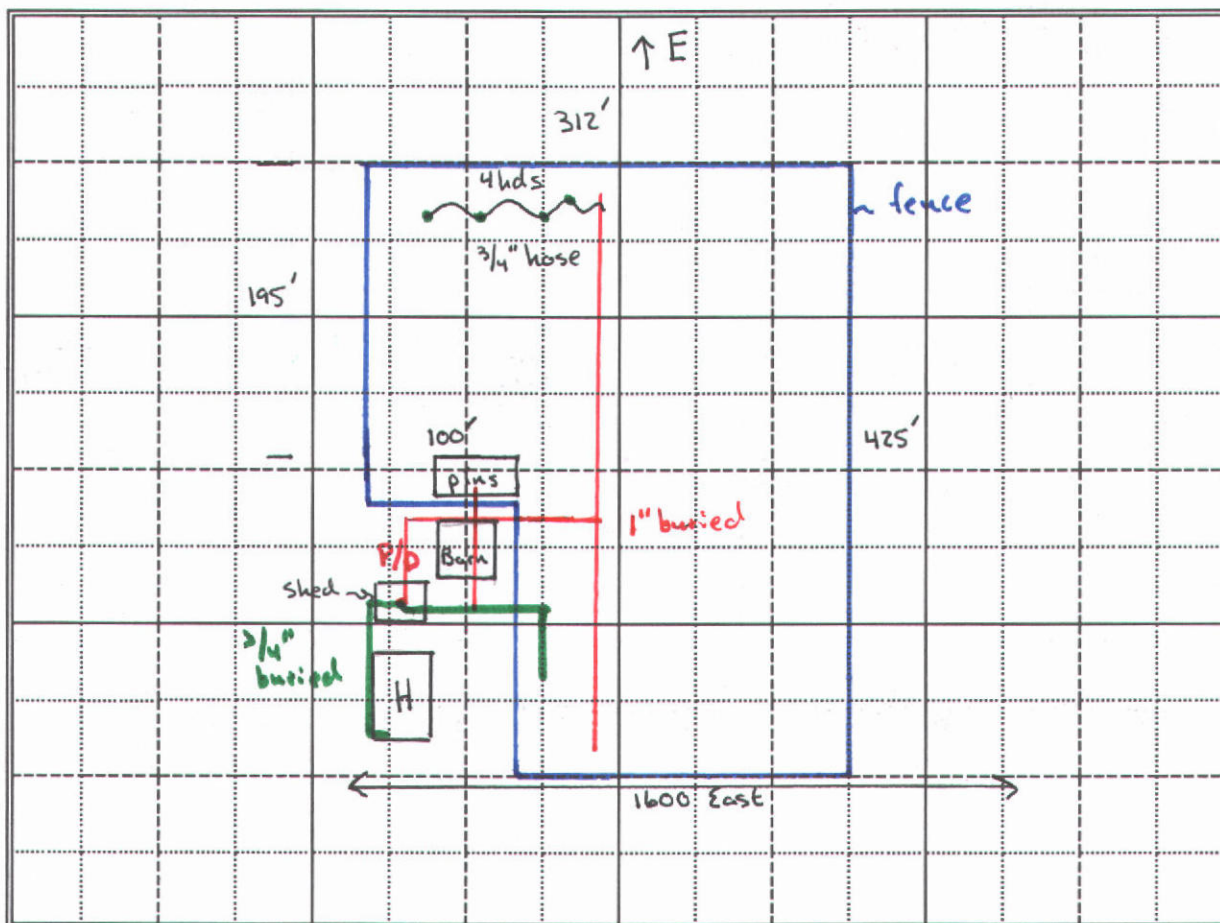
MICROFILMED
MAY 15 1992

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.

Dan Royce
(Applicant)

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1 cm = 50'

☒ Copy of USGS 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)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	STA-RITE	1	Not Available		

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

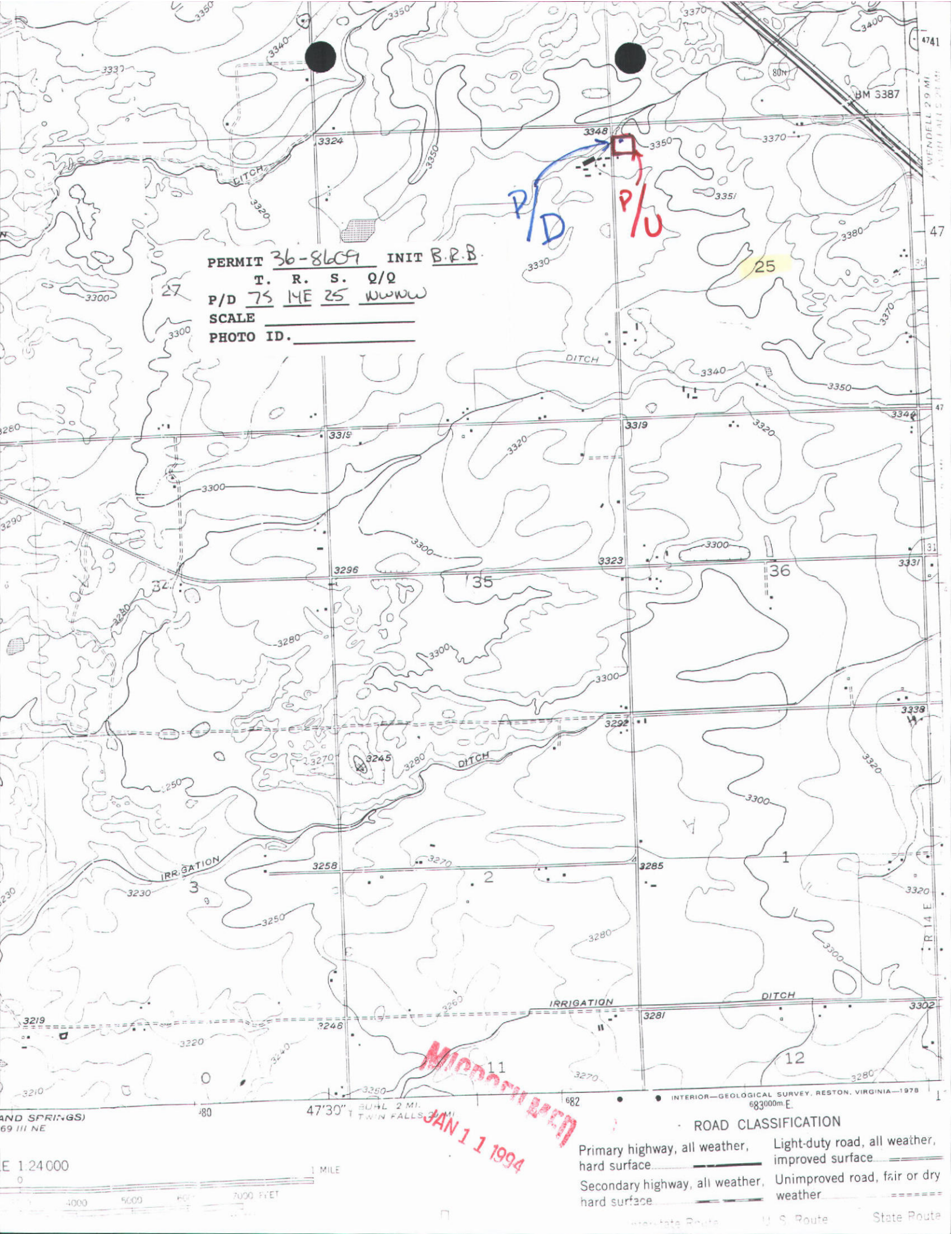
D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Pitot tube & psi gauge						

2. **Measurements:** Using the pitot tube & psi gauge, the average pressure at the nipples with 4 5/32" Rainbird hds running was 20 psi.

JAN 11 1994





P/D
in Shed

36-8609

P/U looking east
in field



MISSOURI

JAN 1 1 1994



#36-8609 ↗ P/U looking southwest
in field

MISSOURI MEN

JAN 11 1994

AFFIDAVIT of PUBLICATION

RECEIVED

State of Idaho }
County of Gooding } ss.

JAN 09 1992

Department of Water Resources
Southern Region Office

Patty Nance, being first duly sworn, deposes and says that she is the printer (publisher) of the Gooding County Leader, a newspaper published every week in Gooding, County of Gooding, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the annexed advertisement was published once each week for

2 consecutive issues in said newspaper proper and not in a supplement; that the date of the first publication of said advertisement was on the

31st day of December, 1991,

and the date of the last publication was on the 8th day of

January, 1992.

Patty Nance

Subscribed and sworn to before me this 8th day of

January, 1992

(SEAL)

Norma DeVoe
NOTARY PUBLIC

GOODING COUNTY LEADER

Gooding, Idaho

COST OF PUBLICATION

Number of Picas per Line

Number of Lines in Notice

Number of Insertions 2X

Lines tabular at 3.50 6¢/Pica

Lines straight at 17.50 5¢/Pica

Subsequent lines at 14.00 4¢/Pica

TOTAL COST 31.50

COPY OF NOTICE

(Paste Here)

Not. of Appl. 36-08608
TITLE OF NOTICE

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept of Water Resources
BILL TO

NOTICE OF APPLICATION FOR TRUST WATER RIGHT 36-08609

ROYCE, DAN
ROYCE, JO ANNE
2812-A S 1600 E
WENDELL, ID 83355
Source: GROUNDWATER
Diversion Pt: NWNWNW Sec 25 T 07S
R 14E in GOODING County.
Use: IRRIGATION (.020 CFS)
STOCKWATER (.020 CFS)
DOMESTIC (.020 CFS)
Total Diversion: (.020 CFS)

Date Filed: 10/21/1991
In: GOODING County
T07S R14E S25 NWNW
3.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203C, 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, 222 Shoshone Street East, Twin Falls, ID 83301 on or before JANUARY 20, 1992.

R. Keith Higginson, Director
PUB: 12-31, 1-8 G10455

7-8 pt. per line straight.....5¢/Pica
7-8 pt. per line successive
insertions.....4¢/Pica

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MAY 15 1992

N^o 5255
10455

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 36-08609

Priority: October 21, 1991

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

9.2 AF

This is to certify, that DAN ROYCE
JO ANNE ROYCE

2812C S 1600 E
WENDELL ID 83355

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 21, 1991; and has submitted Proof of Beneficial Use on April 27, 1992. An examination indicates that the works have a diversion capacity of .030 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	0.02 CFS	8.5 AF
STOCKWATER	01/01 to 12/31	0.01 CFS	0.1 AF
DOMESTIC	01/01 to 12/31	0.02 CFS	0.6 AF
	Totals	0.02 CFS	9.2 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNW , Sec. 25, Township 07S, Range 14E
GOODING 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>
07S	14E	25	NWNW	2.5		2.5

Total number of acres irrigated: 2.5

PLACE OF USE:

STOCKWATER, same as IRRIGATION use

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 limited to the amount that can actually be beneficially use 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.

JAN 11 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

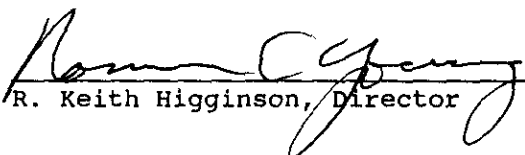
WATER RIGHT NO. 36-08609

CONDITIONS/REMARKS:

5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.0 afa per acre for the lands above.
6. Stockwater use is for 15 head of miscellaneous stock.
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 29TH day of DECEMBER, 1993.

Acting for


R. Keith Higginson, Director

JAN 11 1994

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APR 27 1992

Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only

Amt. of Fee \$

Date

Receipt No.

Received by

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.

1. Permit No. 36-08609 Telephone No. 536-61422. Name(s) of Permit Holder(s): Dan Royce - Jo Anne Royce3. Post Office Address: 2812 CS 1600 E Wendell Id 833554. Source of Water: Groundwatera. If ground water, well driller's name: Eaton Drilling Date drilled: 1973b. Pump horsepower: 1 Pressure (psi): 50 Dynamic pumping level (ft.):

5. Extent of Use:

Domestic 1 (No. of households)Irrigation 3 (No. of acres)Stockwater 16 hog-sh (No. and type of stock)Other None6. Total rate and/or volume for which proof is submitted 0.02 cfs acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

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

OR

Flow Measurement Port: Required? Yes X No Installed? Yes X No8. Fee Enclosed: \$ -0- (See License Examination Fee Schedule)

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

Dan Royce
Name536-6142
Telephone No.2812 CS 1600 E Wendell Id
Address

10. 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.

MICROFILMED4/23/92
DateDan Royce
Signature (and title if on behalf of a company or organization)

MAY 15 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 36-08609

Proposed Priority: October 21, 1991 Maximum Diversion Rate: 0.02 CFS
This is to certify, that **DAN ROYCE**

JO ANNE ROYCE
2812A S 1600 E
WENDELL ID 83355

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	04/01 to 10/31	0.02 CFS
STOCKWATER	01/01 to 12/31	0.02 CFS
DOMESTIC	01/01 to 12/31	0.02 CFS
Totals		0.02 CFS

LOCATION OF POINT(S) OF DIVERSION: NWNW , Sec. 25, Township 07S, Range 14E
GOODING County

<u>PLACE OF USE:</u>	<u>IRRIGATION</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
<u>TWN RGE SEC</u>					
07S 14E 25	NWNW	3			3
Total number of acres irrigated:					3

PLACE OF USE: STOCKWATER, same as IRRIGATION use

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before May 3, 1993.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.
5. Stockwater use is for 6 sheep and 10 hogs.
6. Domestic use is for 1 home.

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

13th day of April, 1992

MICROFILMED
MAY 15 1992

[Signature]
for R. Keith Higginson, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Dan Royce &/or Jo Anne Royce Phone 536-6142
Post office address 2812A S. 1600 E., Wendell, ID 83355

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

3. Location of point of diversion is NW $\frac{1}{4}$ of NW $\frac{1}{4}$ of NW $\frac{1}{4}$, Govt. Lot _____
Sec. 25 Township 7S Range 14E B.M. Gooding County; additional
points of diversion if any: _____

4. Water will be used for the following purposes: 4-1 10-31 BLM
Amount 0.02 for Irrig. purposes from 3-15 to 11-15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.02 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.02 for Stockwater purposes from 1-1 to 12-31 (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) 0.02 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Existing well & pump, automatic stock
waterers, 4 sprinkler heads

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 5 inches; ~~proposed~~ depth of well is 140 feet.

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

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

* Standard Irrigation Season

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MAY 15 1992

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. 10 hogs, 6 sheep
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. One
- 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	
15	14E	25						D, 5											3

Total number of acres to be irrigated 3

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

11. a. Who owns the property at the point of diversion? 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: System was developed about 1973 but never filed on. Well only pumps 8 gpm.

MICHAEL MCG

MAY 15 1992

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

A 15x15 grid map. Handwritten labels include 'T. 7S' in the 7th column, 7th row; 'R. 14E' in the 14th column, 14th row; and '25' in the 12th column, 12th row. A small square symbol is located at the intersection of the 10th column and 10th row. A diagonal stamp in the bottom right corner reads 'RECEIVED MAY 15 1992'.

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.

Dan Royce
(Applicant)

Received by J. E. Stanton Date 10-21-91 Time 2:48 pm Preliminary check by [Signature]
Fee \$ 30.00 Receipted by [Signature] # 5013791 Date 10-21-91
Publication prepared by MB Date 12-17-91 Published in Leading Co. Leader
Publication approved W. Baldwin Date 1/14/92

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

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MAY 15 1992



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 30, 1993

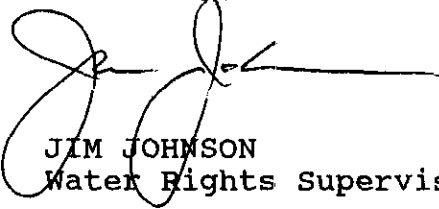
DAN ROYCE
JO ANNE ROYCE
2812C S 1600 E
WENDELL ID 83355

RE: WATER RIGHT NO. 36-08609

Dear Water Right Holder(s):

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

Sincerely,



JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECORDED

JAN 11 1994

WR0749NP
No. L36-08609

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 12/23/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	DAN ROYCE	10/21/1991	IRRIGATION	04-01 10-31	0.02 CFS	8.5 AFA
C	JO ANNE ROYCE		STOCKWATER	01-01 12-31	0.01 CFS	0.1 AFA
	2812C S 1600 E		DOMESTIC	01-01 12-31	0.02 CFS	0.6 AFA
	WENDELL ID 83355					
	(208) 536-6142					
TOTAL DIVERSION:					0.02 CFS	9.2 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.03 CFS

Point(s) of Diversion: T07S R14E S25 NW NW

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
07S	14E	25	:								02									:	2.5
																				TOTAL ACRES	2.5

Place of use location for STOCKWATER is the same location as described for: IRRIGATION

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

Pou County: GOODING

Other Water Rights with Same Point(s) of Diversion and Source:
36-08609

Other Water Rights Listing Overlapping Place(s) of use:
36-07318 36-08609

Conditions of Approval:

- R31 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 4.0 afa per acre for the
- lands above.

Remarks: Stockwater use is for 15 head of miscellaneous stock.
Domestic use is for 1 home.

Dates: App. Received: 10/21/1991 Priority Date: 10/21/1991
Proof Due Date: 05/03/1993 Proof Made Date: 04/27/1992
Exam Made Date: 09/10/1992 Exam Sent to S.O.: 12/21/1993
Licensed Date:

Misc: Water District Number: Field Exam Fee: N (Not Required)

Comments: Date: 04/27/1992 User-ID: VAULT Subject: Proof of Beneficial Use Rcvd

LICENSE REVIEW CHECKLIST

Permit # 36-8609 Date 12-23-93 Brenda Chapman

NAME Yes No Or Address Change?

PRIORITY DATE — — — Advance? — Advanced to: —
— — — Order to Reinstate Needed?
— — — Incorrect Fee for rate recommended?

SOURCE — — — Changes? Clarification of Originally
— — — Intended source
— — — Notice of Intent to Void - Source change.

P/D — — — Amendment Needed? —
— — — Overlap(s) —

P/U — — — Amendment Needed? —
— — — Overlap(s) —

TOTAL CFS — — — Measurement — Theoretical only
— — — 4 sprinklers @ 3.26 gpm = 13.04 gpm
— — — Q = .03 cfs

Allowable Amount: Permit limit @ .02

Capacity of System: .03

TOTAL VOLUME Season of Use: C/4.0 (4-1 to 10-31)

— — — Calculations: DOMESTIC = .0
— — — 2.5 acres x 4 = 10 AF
— — — STOCK = .1

Flow limit: .02 x 214 x 1.9835 = 8.5
.02 x 365 x 1.9835 = 14.5

USES — — — Change(s) in Nature of Use?
— — — Amendment Needed?

REMARKS Checked Multiple P/Ds in 1/4 1/4?
— — — Special Overlap No surface water available
— — — Other —

CONDITIONS — — — Measuring/Locking Devices
— — — W/Master Control — Water Dist
— — — Irrigation Overlap 10-21-91 App Rec'd
— — — Water Quality 9-10-92 Exam Made

COMMENTS: Reduce acres / NOT RATE

RECOMMENDED	CFS	DIV VOL
<u>Irrigation</u>	<u>.02</u>	<u>8.5</u>
<u>Stock</u>	<u>.01</u>	<u>.1</u>
<u>DOMEST</u>	<u>.02</u>	<u>.6</u>

LICENSE —
 1ST AMEND LETTER —
 2ND AMEND LETTER —

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 22 1993

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 36-8609

1. Owner: Dan & Anne Royce Phone No. 536-6142

Current Address: 2812A S 1600 E Wendell 83355

2. Accompanied by: Dan Royce EXAM DATE: 9-10-92

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None

2. Other water rights with the same point of diversion: None

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NW	NW	25	7S	14E	Gooding	USDA Topo Map, Inspection

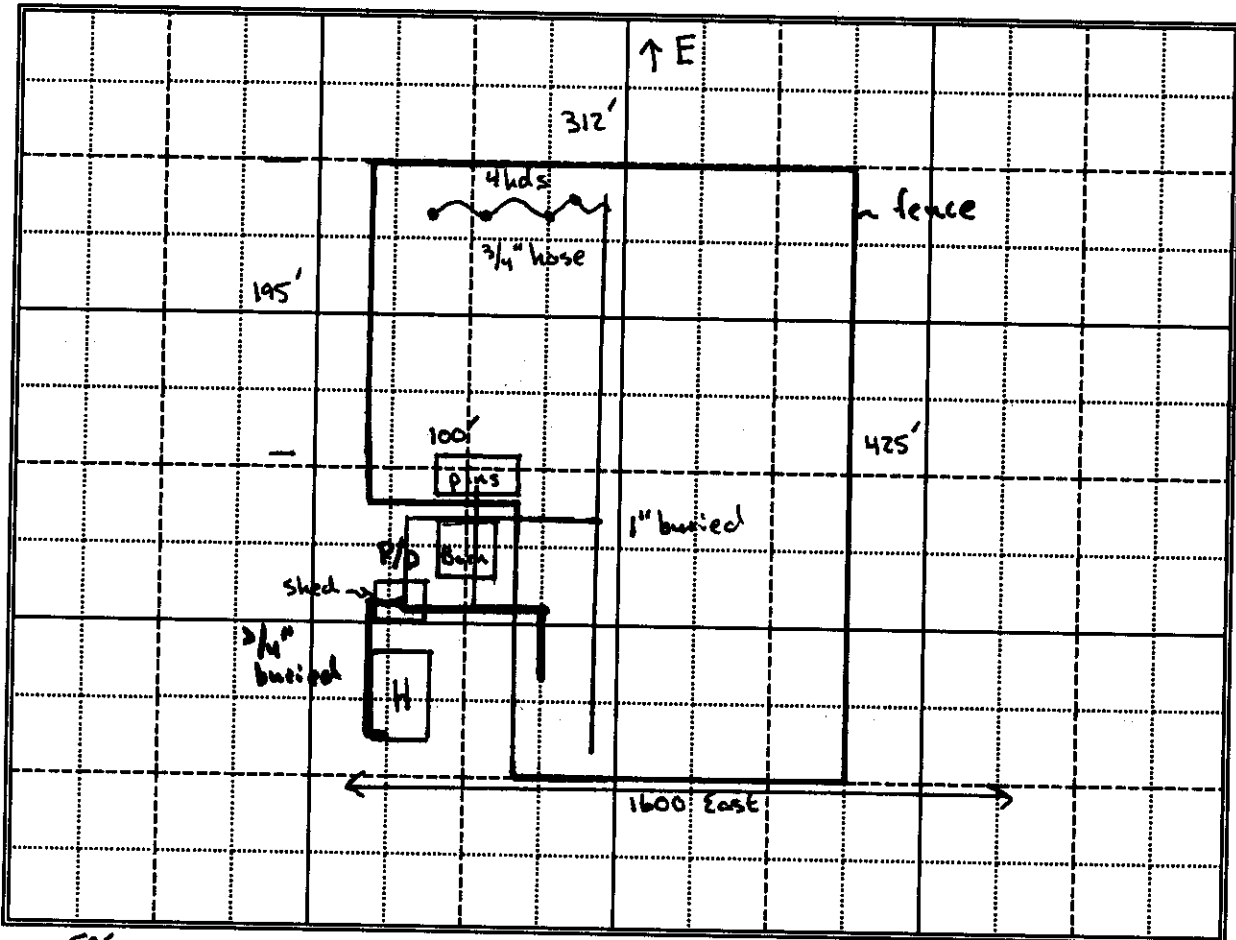
2. Place(s) of Use:

Indicate Method of Determination Inspection

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
7S	14E	25						D.S 2.5											D.S 2.5

JAN 11 1994

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe I.d. as applicable.



Scale: 1 cm = 50'

☒ Copy of USGS 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)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	STA-RTITE	1	Not Available		

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Pilot-tube & psi gauge						

2. Measurements: Using the pilot tube & psi gauge, the average pressure of the nozzles with 4 5/32" Rainbird hats running was 20 psi.

JAN 11 1994

E. NARRATIVE/REMARKS/COMMENTS

A 1 H.P. submersible pump supplies water for irrigation, domestic, & stockwater use. No specific well log could be found for this well. The owner recently had some work done on his pump by Eaton Drilling. Eaton Drilling told him the water level was at 137'. An area estimate proved this statement to be accurate. Three buried mainlines run from this P/O.

Two $\frac{3}{4}$ " mainlines are used for domestic & stockwater purposes. On one of these lines the owner had another trailerhouse in the field that it served water to. But recently, the trailerhouse in the field was removed. The land is now being irrigated. This line is now just used for stockwater.

A 1" buried mainline is used for irrigation purposes. This mainline has connectors every 40' for hoses. The owner drags around one $\frac{3}{4}$ " hose with 4 Rainbird $\frac{5}{32}$ " heads on it, for irrigation purposes.

The owner had a total of 3 acres of property. I measured a total of one-half an acre that wasn't being irrigated (house, shed, driveway, pins, etc).

With the 4 hds running, I measured with the pitot tube the pressure at the nozzle heads to be 20 psi. The pressure at the well head was 25 psi with 4 hds running. The owner said he had a hard time receiving water in the house when he is irrigating. Stockwater is for 6-8 sheep & 6-8 hogs.

A diversion rate of .03 cfs was measured & calculated. The theoretical diversion rate was .03 cfs.

Legal limit ^{Irrigation} .05 cfs

Permit asked for .02 cfs

License examine not required

Measured .03 cfs

Have conditions of permit approval been met? ☒ yes ☐ no

MICROFILMED

JAN 11 1994

F. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

Measured Method:

$$20 \text{ psi in } 5/32" \text{ hds} \approx 3.26 \text{ gpm}$$

$$\text{With 4 hds running} \approx \frac{13.04 \text{ gpm}}{448.8 \text{ gpm}} = .03 \text{ cfs}$$

$$8 \text{ sheep at } 2 \text{ gpd} \quad 8 \text{ hogs at } 4 \text{ gpd} \approx 48 \text{ gpd} / 120 \text{ min} = \frac{.4 \text{ gpm}}{448.8 \text{ gpm}} = .01 \text{ cfs}$$

based on 2 hr diversion rate

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (2.5)(4.0) = 10.0 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (.02)(214)(1.9835) = 8.5 \text{ afa}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 8.5 \text{ afa}$$

2. Volume Calculations for Other Uses:

$$\text{Stockwater} = 48 \text{ gpd for } 365 \text{ days} \approx 17,520 \text{ gallons in one year}$$

$$325,850 \text{ gallons in } 1 \text{ acre-foot} \approx .1 \text{ afa}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
Irrigation	4/1 From	10/31 To	.02 cfs	8.5 afa
Stockwater	1/1	12/31	.01 cfs	.1 afa
Domestic	1/1	12/31	.02 cfs	.6 afa
Totals:			.02 cfs	8.5 afa

9.296

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

I. AUTHENTICATION

Field Examiner's Name Brett Barry Date 9-17-92

Reviewer _____ Date _____



NOT RECORDED

JAN 17 1993

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 36-8609

DATE: 9-17-92

BY: Brett Barry

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (\text{H.P.}) \times (\text{EFF.})}{\text{TDH}}$

Q = CFS

H.P. = Total Brake Horsepower of pumping plant (including booster)

EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)

TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]

LIFT = depth to water in FEET from land surface to pumping water level

PSI = pumping pressure measured in psi near pump
(if open discharge assume zero [0])

$$Q = \frac{(8.8) \times (1 \text{ H.P.}) \times (0.70)}{[(.140') + (.25 \text{ psi} \times 2.31)]} = .03 \text{ cfs}$$

LIFT FROM:

measurement ()

owner (✓)

area estimate ()

well logs ()

Booster (Y) (N)

PSI FROM:

measurement ()

owner (✓)

estimate ()

owner gage (✓)

NOTES ON PUMP:

Motor Make, Serial or ID

STA. RTE VIPIII

Pump Make, Serial or ID, rating

REMARKS There was no specific well log tied to this well. The owner recently had some work done on his pump. He said Eaton Drilling stated the static water level to be 137'. An area estimate proved this statement to be accurate.

ANNUAL VOLUME ANALYSIS

POTENTIAL Acre Feet/Acre/Annum = $\frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$

(season)	(days)	
3/15 - 11/15	246	POTENTIAL = $\frac{(214 \text{ days}) \times (1.98) \times (.03 \text{ cfs})}{(.25 \text{ acres})}$
4/1 - 11/1	215	
4/15 - 10/15	184	
3/1 - 12/1	276	

POTENTIAL = 5.08 ac/a

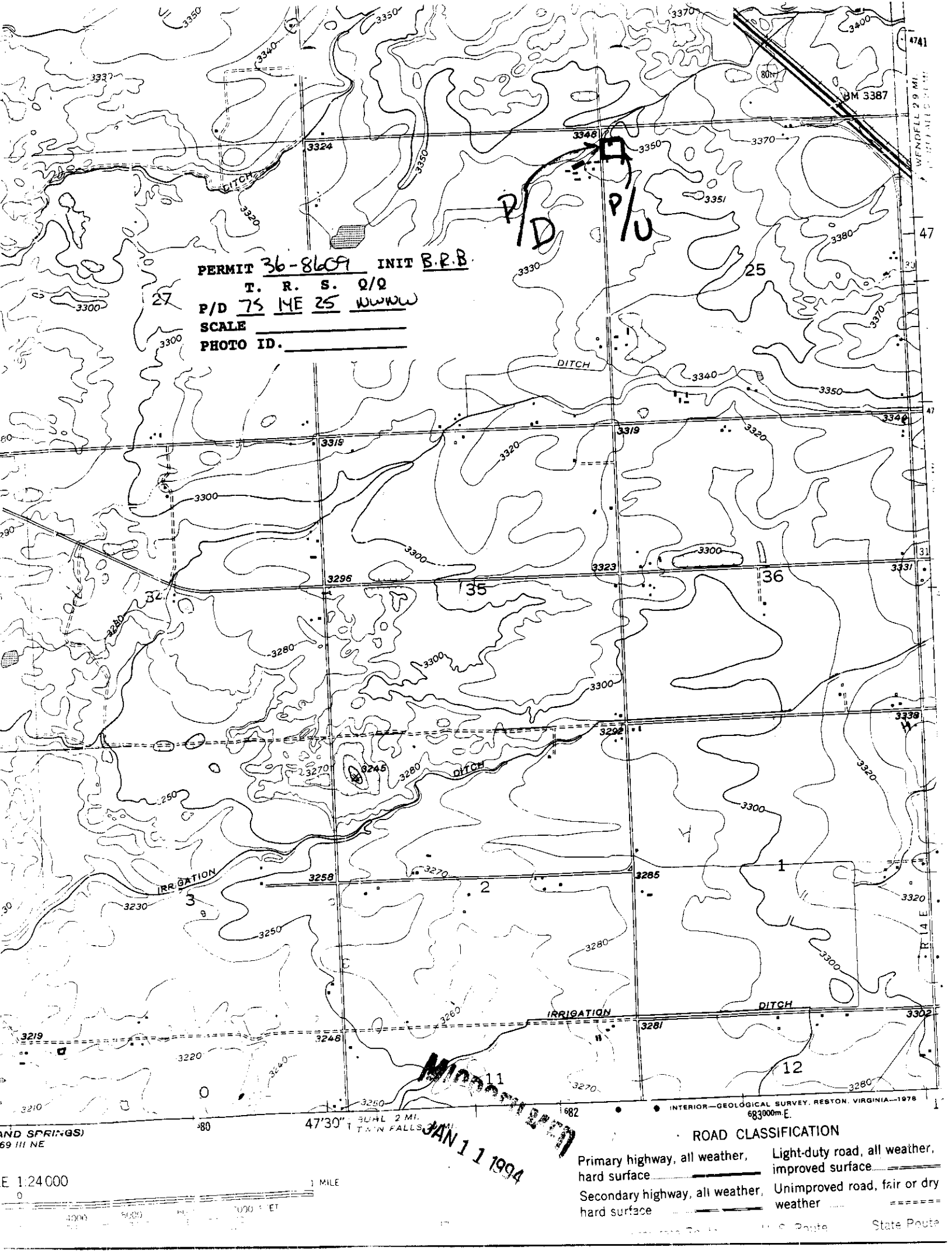
REQUIRED Acre Feet/Acre/Annum = 4.0 ac/a
(AF/Ann/Ac irrigation requirement from chart for area)

NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY ()

IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

JAN 17 1994



PERMIT 36-8609 INIT B.R.B.

T. R. S. Q/Q

P/D 75 ME 25 WWWW

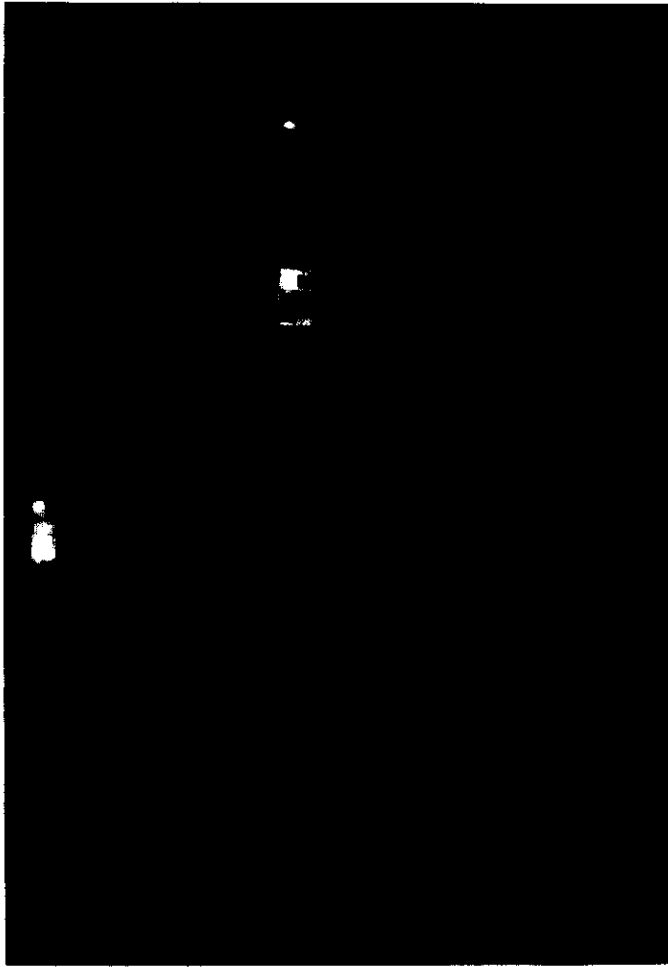
SCALE

PHOTO ID. _____

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

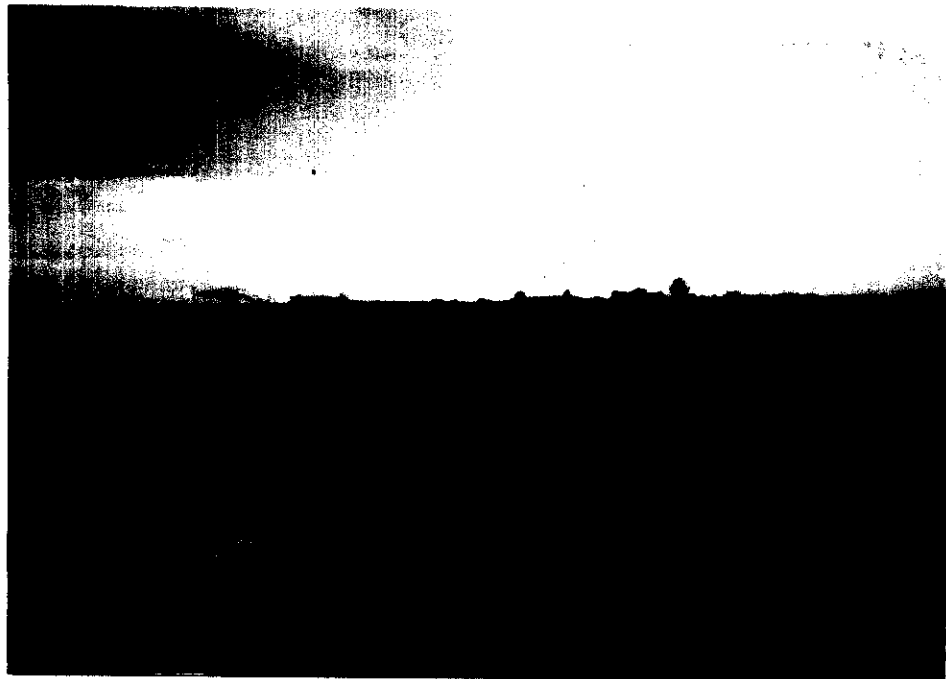
State Route



P/D
in Shed

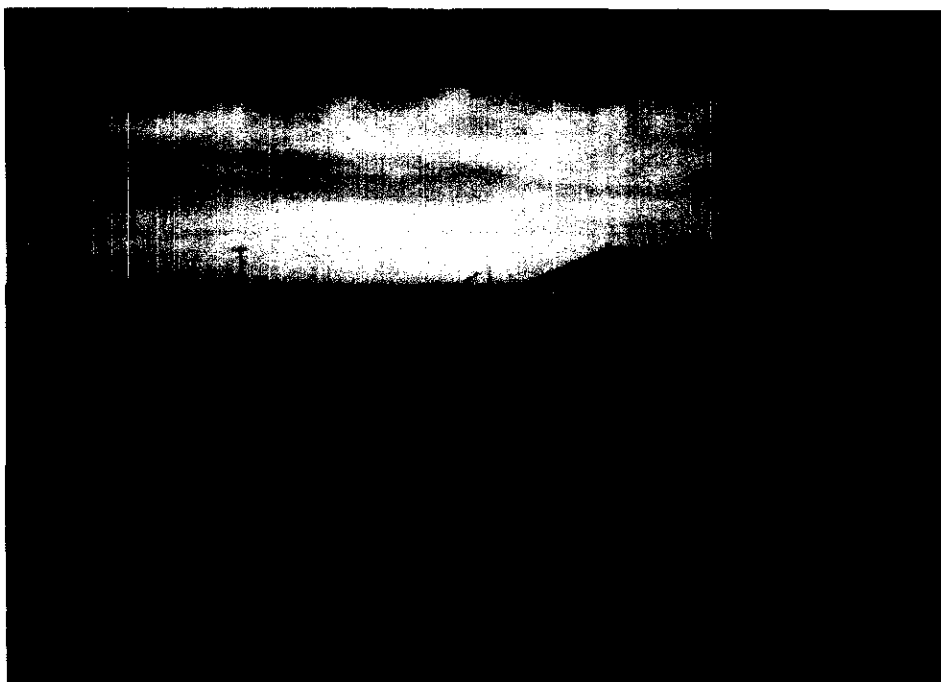
36-8609

P/U looking east
in field



RECEIVED

JAN 11 1994



#36-8609

→ P/U looking southwest
in field

ST. JOHN'S HARBOR

JAN 11 1994

May 1, 1992

DAN ROYCE
JO ANNE ROYCE
2812A S 1600 E
WENDELL ID 83355

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 36-08609

Dear Permit Holder:

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

If you have questions concerning this matter, please feel free to contact the SOUTHERN Regional Office in Twin Falls at (208)736-3033.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

MICROFILMED
MAY 15 1992

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 36-08609

Reviewed by Klg

Date 4/27/92

GENERAL CONSIDERATIONS

yes Name same as permit?
yes Address same as permit?
yes Proof timely received?
If not, complete calculation below.

TYPES OF USE

domestic - 1
irrigate - 3 stock - 16
Correct Uses? yes

SOURCE OF WATER

 Surface water source
✓ Ground water source

NA Drilling permit required?
 Copy in the file? Drilling Permit No.
1973 Amount paid for permit Correct?
✓ Well log in the file?

LICENSE EXAMINATION FEE

NA Required?
 Amount Submitted
✓ Correct?

MEASURING DEVICE

NA Required?
 Installed?
✓ Waiver requested?

PRIORITY CALCULATION

Date proof received NA
Date proof due -
No. of days late =
Priority Date +
New Priority Date

DEFICIENCIES OR ACTION ITEMS

proof acceptable

DATA ENTRY

New Address

Proof Made 4/27/92
5/1/92 Klg

7/90

Drilling Permit No. _____

Water Right Permit No. _____

Injection Permit No. _____

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

1. Applicant (please print) Dan Royce - Jo Anne Royce
 2. Mailing Address 2812 CS 1600 E Wendell Id 83355
 Telephone 536-6142

☒ Well Owner () Well Operator () Other, specify _____

3. Proposed well location _____ 1/4 _____ 1/4, or Gov't Lot No. _____

Sec. 25, Twp. 07S, Rge. 14 E, County Gooding

Street Address of Well Site _____

Lot, block and subdivision _____

4. Proposed use of well:

☒ Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

() Non-Domestic: Any beneficial use not included within the definition of domestic.

() Injection

() Monitoring - A well bore schematic and map is required for each well.
 No. of proposed wells: 1

5. Well construction information:

A. ☒ New well () Deepen () Replace - See Condition 9

B. Proposed Surface Diameter 6" Proposed Maximum Depth 160'

C. Anticipated bottom hole temperature:

- ☒ 85°F or less (Cold water well)
 () 85°F to 212°F (Low temp. geothermal well)
 () 212° or more (Geothermal well)

6. Construction Start Date Summer - 1973

7. Anticipated Well Driller Eaton Drilling & pump service
 NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature Dan Royce Date 4/23/92

Title owner
 (Owner, Firm Representative, Other)

MICROFILMED**MAY 15 1992**

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is _____ Date _____

If approved, this permit authorizes the constuction or modification of a well subject to the following conditions. READ CAREFULLY!

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

Signature of Authorized Department Representative _____

Title _____

Receipt No. _____ Received by _____ Fee _____ Date _____

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

This extension is good for 60 days beyond the above extension approval date.

MICROFILMED
MAY 15 1992

Pamela Skager.

This well was drilled & put into use for domestic - 1 household, stockwater for a few hogs and a few sheep to sprinkle 3 acres and was completed in 1973.

I am enclosing the proof of use page & the application for a drilling permit.

There appears to be no charge for the license exam on this little well, but? if there is a chg, let me know & also the charge for the drilling permit. I will send the money right up.

Thank you

Dan Royce

MICROFILMED

MAY 15 1992



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

April 16, 1992

DAN ROYCE
JO ANNE ROYCE
2812A S 1600 E
WENDELL ID 83355

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 36-08609

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.

Enclosed is 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 is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

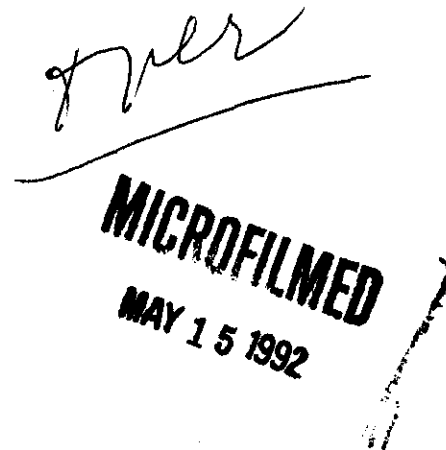
Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of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

Sincerely,

PAMELA SKAGGS
Technical Records Specialist

PS:clh

Enclosures





State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

April 16, 1992

DAN ROYCE
JO ANNE ROYCE
2812A S 1600 E
WENDELL ID 83355

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Sincerely,

PAMELA SKAGGS
Technical Records Specialist

PS:clh

Enclosures

MICROFILMED

MAY 15 1992

AFFIDAVIT of PUBLICATION

RECEIVED

State of Idaho } ss.
County of Gooding }

JAN 08 1992

Department of Water Resources
Southern Region Office

Patty Nance, being first duly sworn, deposes and says that she is the printer (publisher) of the Gooding County Leader, a newspaper published every week in Gooding, County of Gooding, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the annexed advertisement was published once each week for

2 consecutive issues in said newspaper proper and not in a supplement; that the date of the first publication of said advertisement was on the

31st day of December, 1991,

and the date of the last publication was on the 8th day of

January, 1992.

Patty Nance
Subscribed and sworn to before me this 8th day of

January, 1992
(SEAL)

Norma De Voe
NOTARY PUBLIC

GOODING COUNTY LEADER

Gooding, Idaho

COST OF PUBLICATION

Number of Picas per Line _____

Number of Lines in Notice _____

Number of Insertions 2X

Lines tabular at _____ 6¢/Pica

350 Lines straight at 17.50 5¢/Pica

Subsequent lines at 14.00 4¢/Pica

TOTAL COST 31.50

COPY OF NOTICE

(Paste Here)

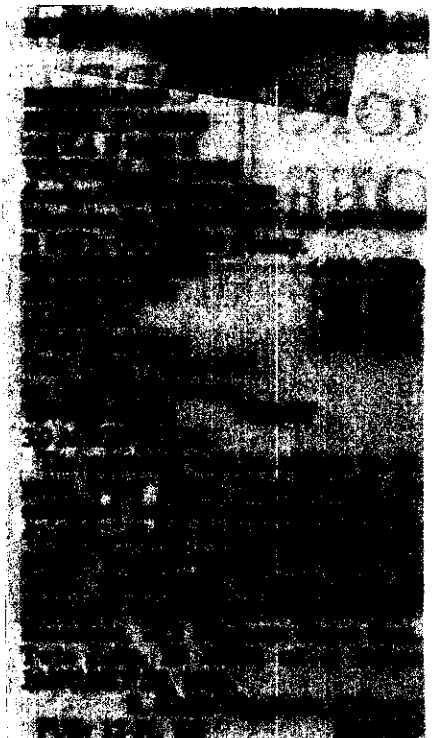
Not of App. 36-DB008
TITLE OF NOTICE

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept of Water Resources
BILL TO



7-8 pt. per line straight.....5¢/Pica
7-8 pt. per line successive
insertions.....4¢/Pica

RECEIVED
MAY 15 1992

N2

5255

10455

NOTICE OF APPLICATION FOR TRUST WATER RIGHT

36-08609

ROYCE, DAN
ROYCE, JO ANNE
2812-A S 1600 E
WENDELL, ID 83355

Source: GROUNDWATER

Diversion Pt: NWNWNW Sec 25 T 07S R 14E in GOODING County.

Use: IRRIGATION	(.020 CFS)
STOCKWATER	(.020 CFS)
DOMESTIC	(.020 CFS)
Total Diversion:	(.020 CFS)

Date Filed: 10/21/1991

In: GOODING County
T07S R14E S25 NWNW

3.0 ACRES TOTAL

MICROFILMED

MAY 15 1992

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, 222 Shoshone Street East, Twin Falls, ID 83301 on or before JANUARY 20, 1992.

Published: 12/31/1991 & 1/ 8/1992

R. Keith Higginson, Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region
222 Shoshone Street East
Twin Falls, ID 83301
(208)736-3033

DECEMBER 17, 1991

GOODING COUNTY LEADER
PO BOX 56
GOODING, ID 83330

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 JANUARY 20, 1992.

Yours truly,

Mary Baldwin
Secretary/Office Coordinator

Enclosure

RECORDED
MAY 15 1992



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 736-3033

17-Dec-1991

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

DAN &/OR JO ANNE ROYCE
2812-A S 1600 E
WENDELL ID 83355

Re: Application for Permit No. 36-08609

Dear Applicants:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned the above referenced identification number. Please refer to this number in all further correspondence.

This office will be advertising the application in the Gooding County Leader on 12/31/91 & 1/8/1992. 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,

Douglas Jones, E. I. T.
Water Resources Engineering Specialist

DJ:MB

MICROFILMED
MAY 15 1992