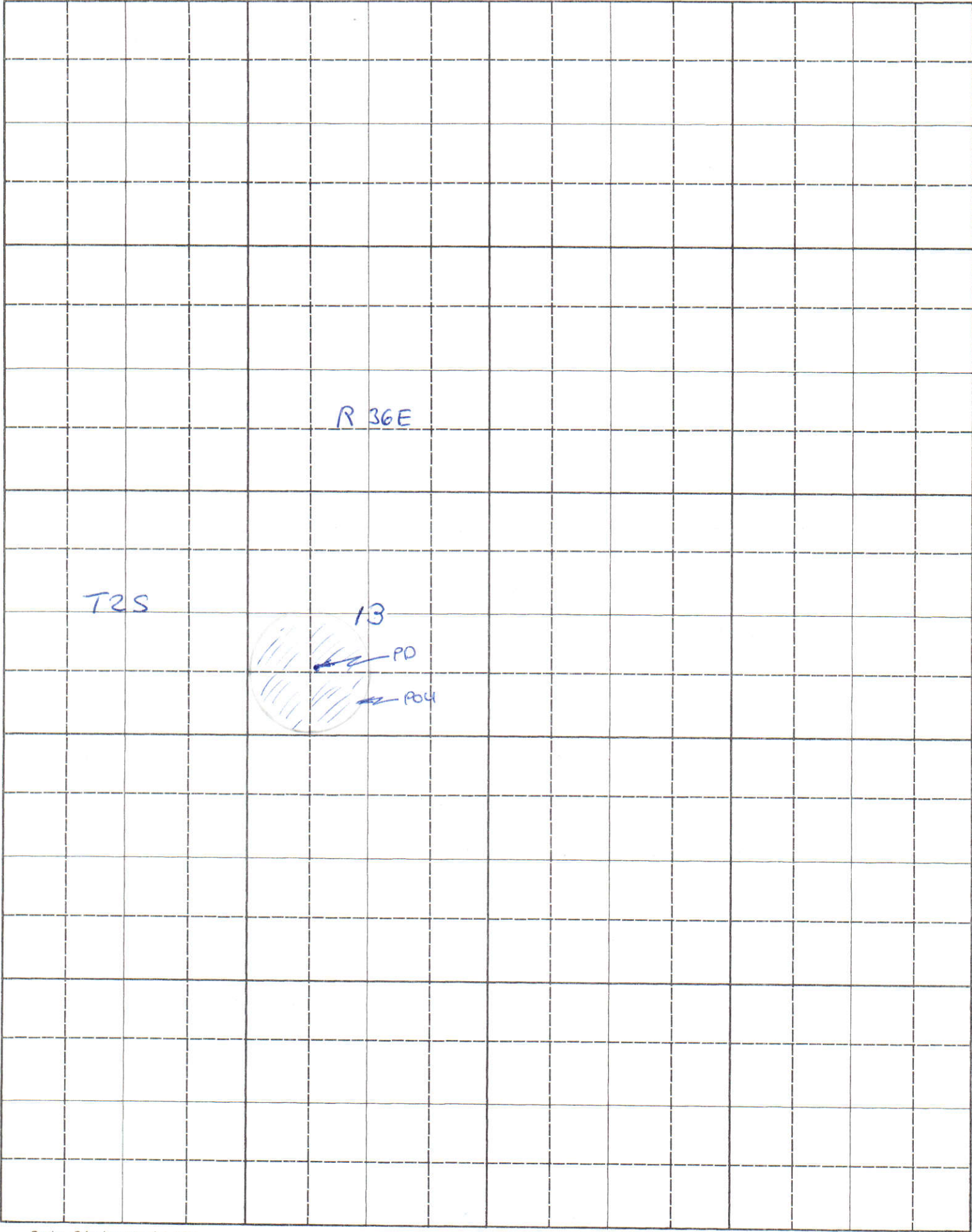


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

RECEIVED
JAN 10 1964
IDAHO DEPT. OF AGRICULTURE
BOISE, IDAHO

Bruce Bussell
(Applicant)

27-7264

BRADSHAW, Bruce F.

280 N.E. Main

Blackfoot, Idaho 83221

Source: GROUNDWATER

Date Filed: 03/26/1981

Amount: 2.60 CFS

Diversion Point: NESW Sec. 13 T.
02S, R. 36E, Bingham Co.

Use: IRRIGATION (2.60 CFS) from
04/01 to 10/15

Place of Use: NESW NWSW SWSW
SESW Sec. 13, T. 02S, R. 36E, for
132 acres

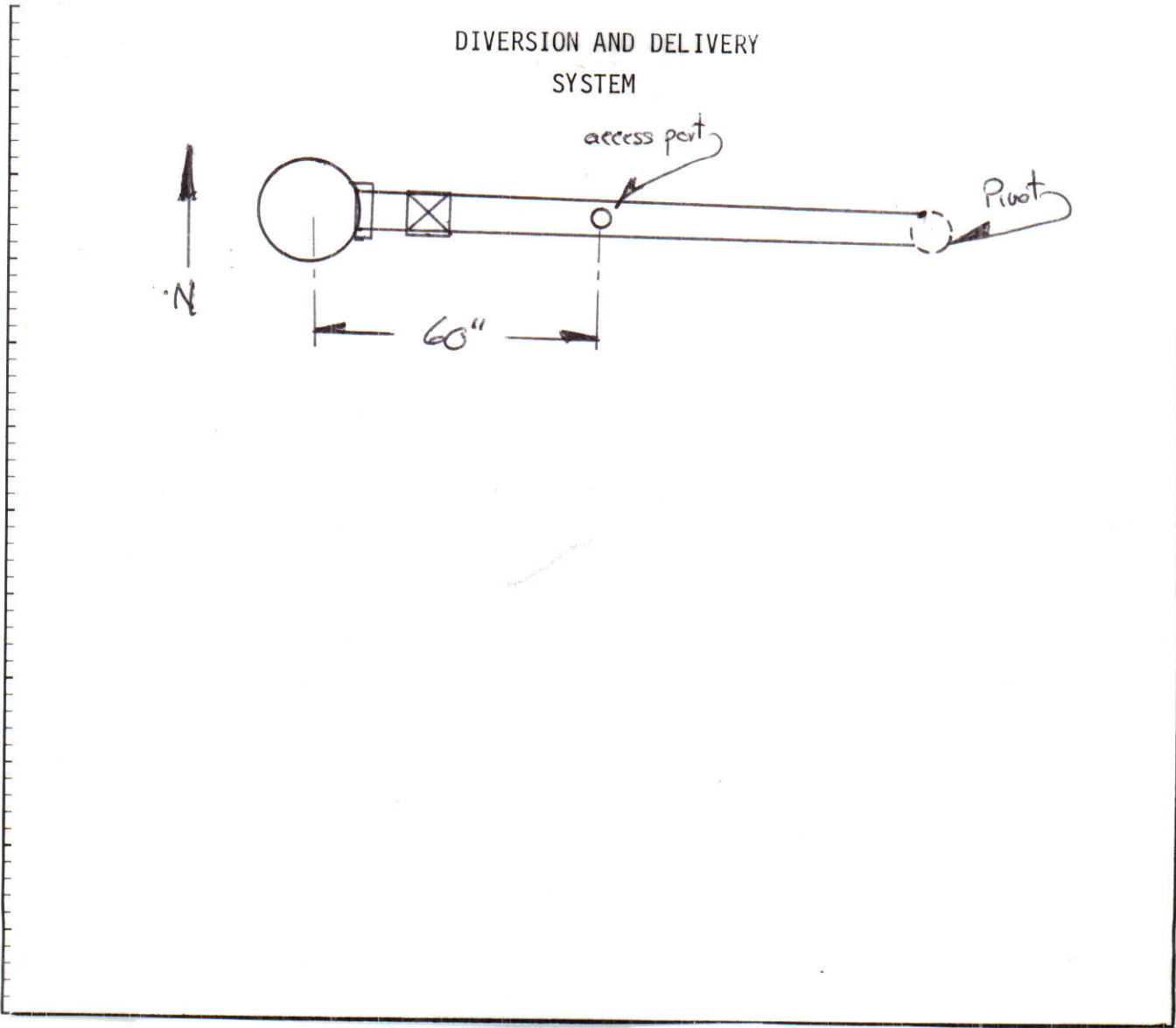
Diversion Means: WELL, PUMP &
SPRINKLERS.

OK
A/7

10. Other water rights on these lands NA.

11. Other water right diverted from same p.d. NA.

12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.



13. ☐ Photo of Diversion & System Attached ☐ Aerial Photo of Place of Use Attached or Map of Irrigated Acreage Attached

14. Remarks land is shifted up 1/4 mile; S 1/2 NW 1/4 + N 1/2 SW 1/4
Pd in middle of circle

15. 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

16. Examiner's/Consultant's Signature John Jones Date 9-10-85

Consultant's License Number _____

IDWR Director's Authorization to Conduct Beneficial Use Examination _____

MICROFILMED

MAY 24 1990

CONSULTANT SEAL

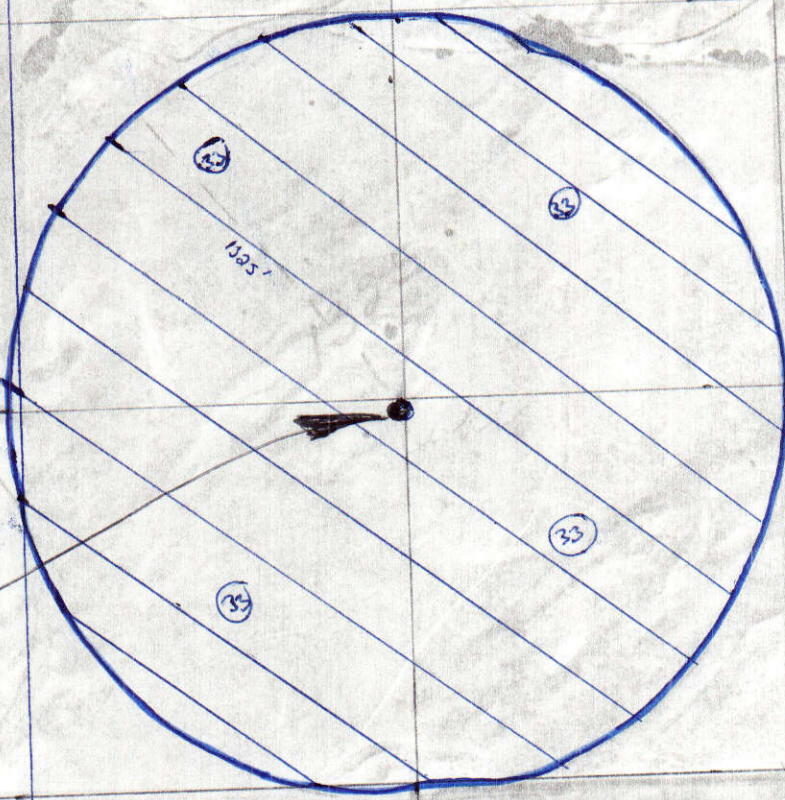
#27-7264

R36E

13

T2S

Point of
Diversion

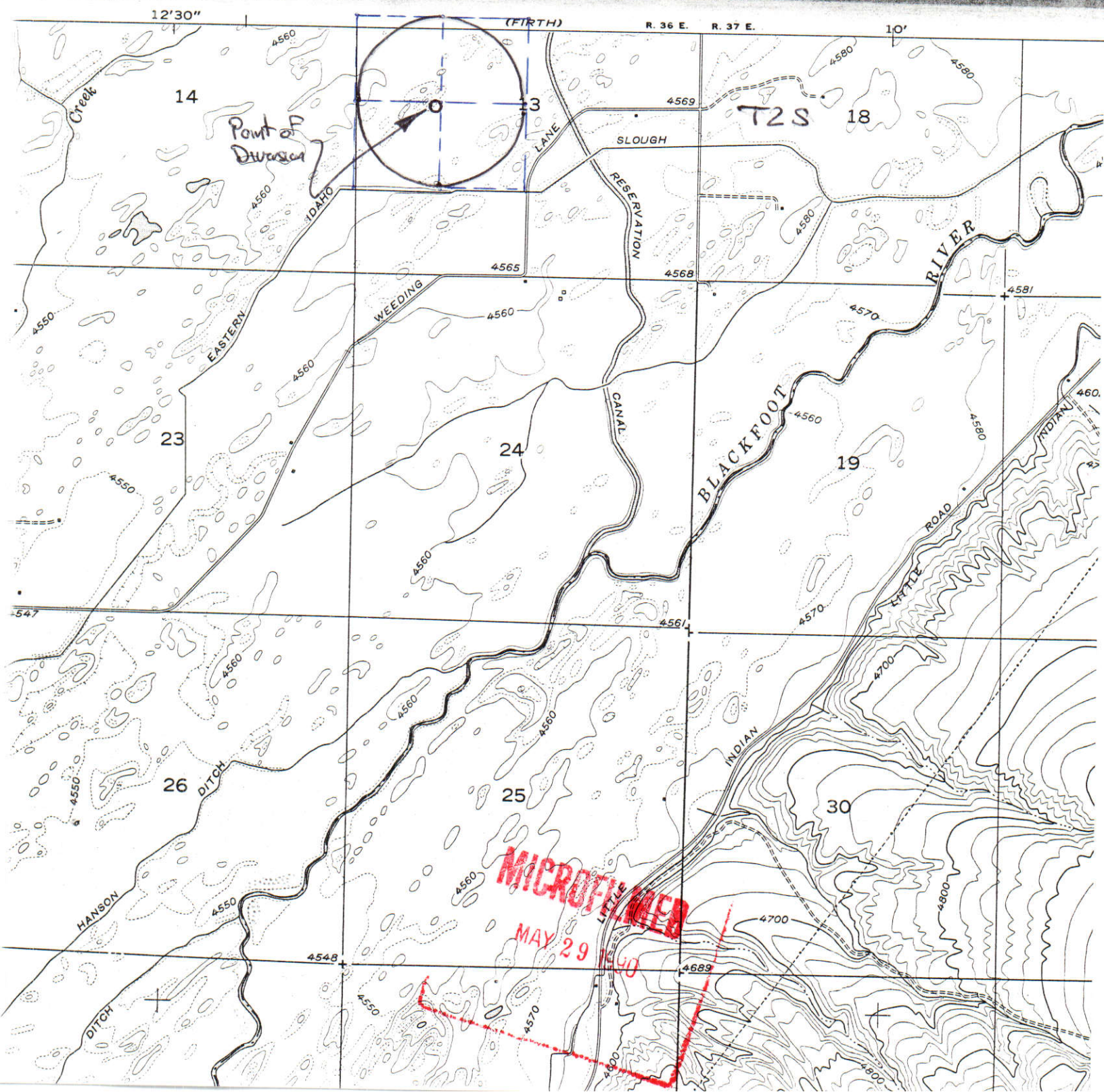


MICROFILMED

MAY 29 1990

27-7264

RJGE

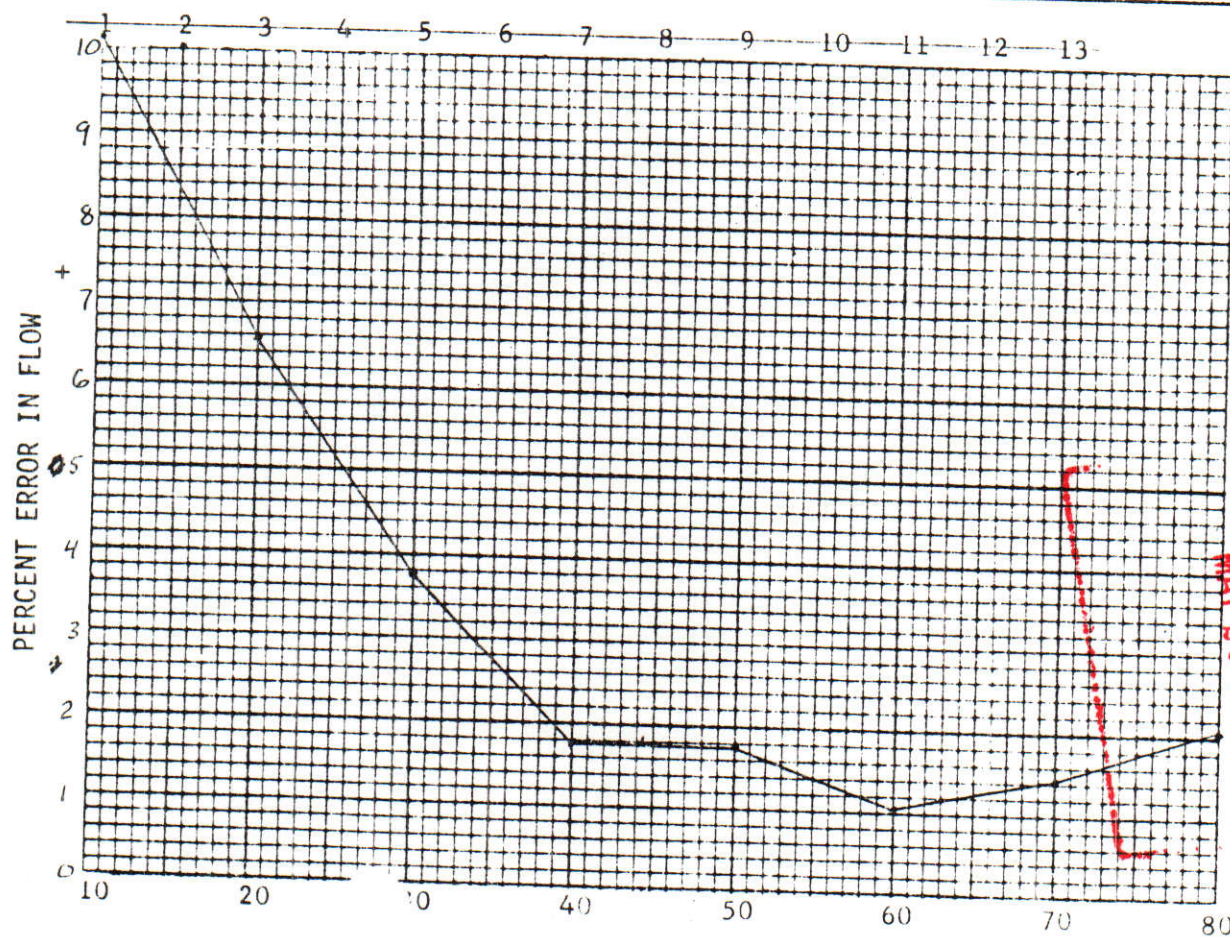


#27-7264

EASTERN

METER NO. 091471RANGE 10-80DATE TESTED 5/29/84

APPLIED PRESSURE			METER READING	FLOW ERROR (%)	FLOW CORRECTION FACTOR
UPSCALE	DOWNSCALE	AVERAGE			
8.59	7.89	8.24	10	+10.16	.908
18.02	17.20	17.61	20	+6.57	.938
28.57	27.15	27.86	30	+3.77	.964
39.42	37.81	38.62	40	+1.78	.983
49.02	47.54	48.28	50	+1.77	.983
59.85	57.67	58.76	60	+1.05	.990
68.47	67.64	68.06	70	+1.42	.986
76.90	76.71	76.81	80	+2.06	.980

MICROFILMED
MAY 29 1984

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 27-07264

Priority: March 26, 1981

Maximum Diversion Rate: 2.57 CFS
Maximum Diversion Volume:¹ 462.0 AF

This is to certify, that BRUCE F. BRADSHAW
527 E. 400 N.

FIRTH, ID 83236 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated March 26, 1981; and
has submitted Proof of Beneficial Use on June 1, 1982. An examination indicates
that the works have a diversion capacity of 2.570 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 10/15	2.57 CFS	462.0 AF

LOCATION OF POINT(S) OF DIVERSION: NWSW , Sec. 13, Township 02S, Range 36E
BINGHAM County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
02S 36E 13	SWNW 33	SESW 33	NESW 33	132
	NWSW 33			

Total number of acres irrigated: 132

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for the lands above.

MICROFILMED

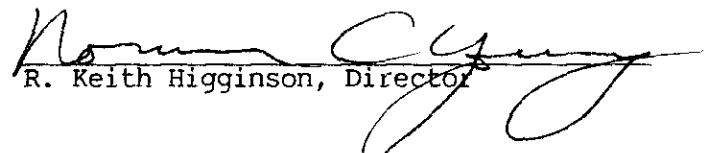
MAY 28 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 27-07264

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 10TH
day of MAY, 1990.


acting for R. Keith Higginson, Director

MICROFILMED

MAY 28 1990

R 3 0 1990

State of Idaho
Department of Water Resources

Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 27-07264

Date of Priority: March 26, 1981

Maximum Diversion Rate:

Maximum Diversion Volume:¹

APPROVED
2.57 CFS
462.0 AF

Comes now

BRUCE F. BRADSHAW

280 N.E. MAIN

BLACKFOOT, ID 83221

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 27-07264, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 10/15	2.57 CFS	462.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSW, Sec. 13, Township 02S, Range 36E
BINGHAM 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>
02S	36E	13	SWNW 33	SENEW 33	NESW 33	132
			NWSW 33			

Total number of acres irrigated: 132

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

Signed at Idaho Falls, this 23 day of APRIL, 1990.

[Signature]
(Signature)

MICROFILMED

MAY 28 1990

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 27-07264

FOR DEPARTMENT USE ONLY

Preliminary check by KW Fee = \$20.00 E013489
Received by JP Date 4-23-90

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 27-07264 with the following;

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.

Witness my hand this 10TH day of MAY, 1990.

R. Keith Higginson
R. Keith Higginson, Director

RECEIVED

MAY 20 1990

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 BRUCE F. BRADSHAW Phone 5060 785-4664
Post office address 280 N.E. Main, Blackfoot, ID 83221
2. Source of water supply ground water which is a tributary of _____
3. Location of point of diversion is NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 13 Township 2 S
Range 36 E B.M. Bingham County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 2.6 for irrigation purposes from Apr. 1 to Oct. 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 2.6 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. small well at center of
circular pivot irrigation 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 _____ inches; proposed depth of well is _____ feet.

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 -- 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.

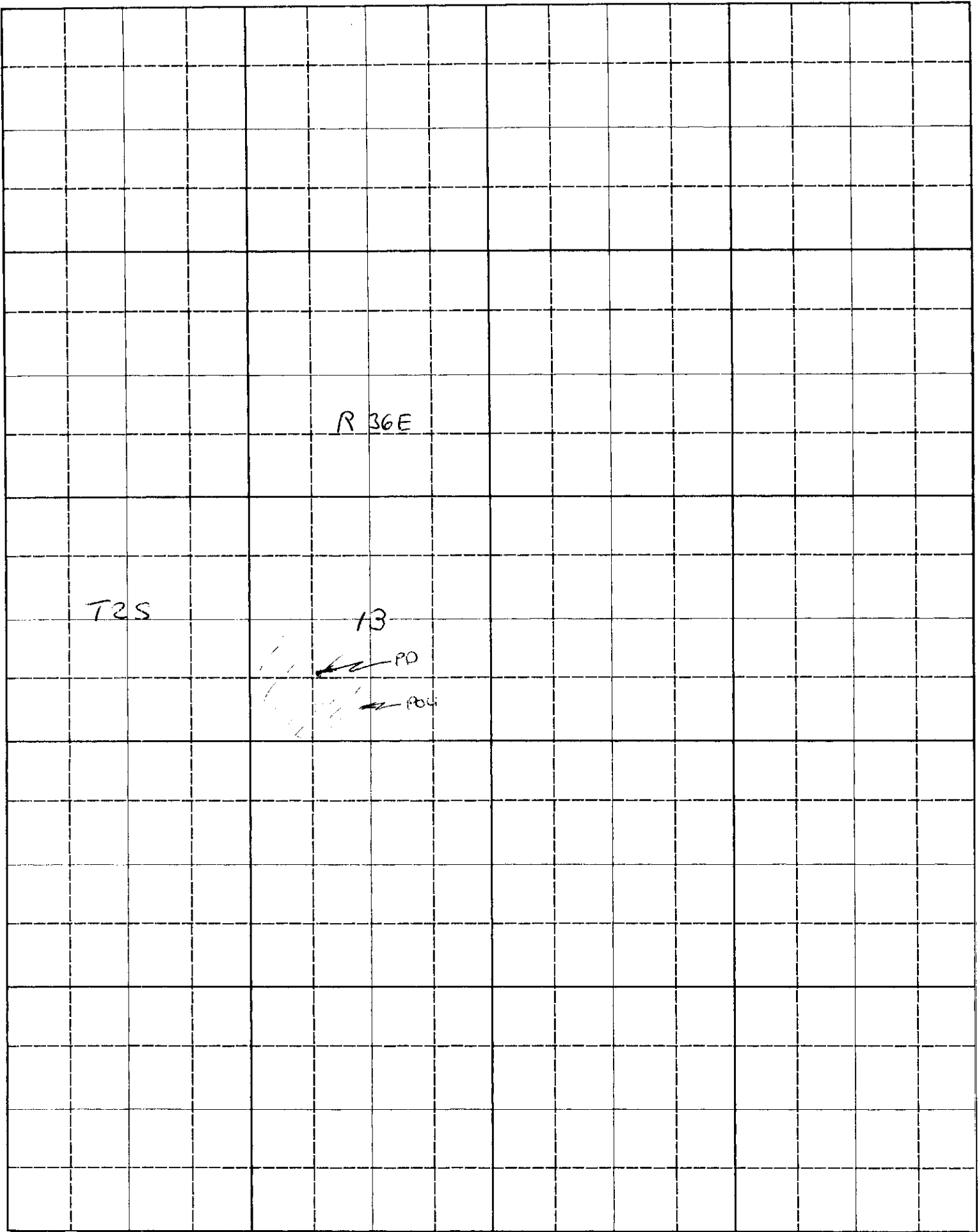
(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(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: _____

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.

06/14/2014

Bruce Gustafson
(Applicant)

Proposed Priority 3/23/81 ← should be 3/26/81 - see note below

Received by CU Date 3-23-81 Time 9:50 A.

Preliminary check by HWS Fee \$ 85.00

Receipted by KW Date 3/26/81 #17133 additional fee was received 3/26/81. KW

Publication prepared by KW Date 4/02/81

Published in Blackfoot News

Publication dates 4/09 & 4/16/81

Publication approved KW Date 4/7/81

Protests filed by: None

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by EMC JK

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. 27-7264, 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 June 1, 19 82.
- 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:

An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

Witness my hand this 21st day of May, 1981.

J. Glen Saxton
Chief, Operations Bureau

RECEIVED
MAY 21 1981

**NOTICE OF
APPLICATION
FOR WATER RIGHT**

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

27-7262

BRADSHAW, Bruce F.
280 N.E. Main
Blackfoot, Idaho 83221
Source: GROUNDWATER
Date Filed: 03/23/1981
Amount: 0.72 CFS
Diversion Point: NENW Sec. 13 T.
02S, R. 36E, Bingham Co.
Use: IRRIGATION (0.72 CFS) from
04/01 to 10/15
Place of Use: NENW Sec. 13 T.
02S, R. 36E, for 36 acres
Diversion Means: WELL, PUMP &
SPRINKLERS.

27-7263

BRADSHAW, Bruce F.
280 N.E. Main
Blackfoot, Idaho 83221
Source: GROUNDWATER
Date Filed: 03/23/1981
Amount: 0.72 CFS
Diversion Point: NWNW Sec. 13, T.
02S, R. 36E Bingham Co.
Use: IRRIGATION (0.72 CFS) from
04/01 to 10/15
Place of Use: NWNW Sec. 13 T.
02S, R. 36E, for 36 acres
Diversion Means: WELL, PUMP &
SPRINKLERS.

27-7264

BRADSHAW, Bruce F.
280 N.E. Main
Blackfoot, Idaho 83221
Source: GROUNDWATER
Date Filed: 03/26/1981
Amount: 2.60 CFS
Diversion Point: NESW Sec. 13 T.
02S, R. 36E, Bingham Co.
Use: IRRIGATION (2.60 CFS) from
04/01 to 10/15
Place of Use: NESW NWSW SWSW
SESW Sec. 13, T. 02S, R. 36E, for
132 acres
Diversion Means: WELL, PUMP &
SPRINKLERS.

35-7971

HEANEY, Edward P.
Rt. 1 Box 32
Sterling, Idaho 83279
Source: GROUNDWATER
Date Filed: 03/31/1981

Amount: 4.00 CFS
Diversion Point: SWSW NWSW
Sec. 22, T. 04S, R. 31E, Bingham
Co.

Use: IRRIGATION (4.00 CFS) from
04/01 to 11/01
Place of Use: NENW NWNW SWNW
SESW NWSW SWSW Sec. 22, T.
04S, R. 31E, for 200 acres
Diversion Means: WELL, PUMP &
SPRINKLERS.

If issued, the permit(s) will be sub-
ject to all prior water rights. Protests
against the granting of any permit
must be filed with the Director of the
Idaho Department of Water
Resources, 150 Shoup Ave., Idaho
Falls, Idaho 83401, on or before
APRIL 27, 1981.

C. STEPHEN ALLRED
Director

(6881)
Pub. 4-9, 16

89

RECEIVED

APR 27 1981

Department of Water Resources
Eastern District Office

AFFIDAVIT of PUBLICATION

County of Bingham

State of Idaho

David Mark Brown

I, _____ do
solemnly

swear that I am the Publisher of
The Blackfoot News which is a daily newspaper of
general circulation published each day except Sunday
at Blackfoot, Bingham County, Idaho, said newspaper
having been so published at Blackfoot, aforesaid for
more than one year past; that said newspaper
heretofore complied with all the provisions of Chapter
134 of the Sessions Laws of Idaho of 1933, approved
March 11, 1933, and duly designated, pursuant to law,
a particular day of the week as the day on which legal
notices required by law or by the order of any Court
of competent jurisdiction within the State of Idaho
shall be published to-wit: Thursday of
each week; that the notice attached hereto and which
is a part of this affidavit and part of the proof of

of publication was published in said issue or said
newspaper 2 consecutive weeks

the first publication having been made on the
9th day of April, 19 81

and the last publication having been made on the
16th day of April, 19 81

that said notice was published in the regular and en-
tire issue of every number of the paper as aforesaid
during the period and time of publication, and that
notice was published in the newspaper and not in a
supplement.

David Mark Brown

Subscribed and sworn to before me this 23rd

day of April, 19 81

Patricia A. Johnson

Notary Public for the State of Idaho,
Residing at Blackfoot, Idaho
My commission expires
Oct. 20, 1984

RECEIVED

27-7264

BRADSHAW, Bruce F.

280 W. Main

Blackfoot, Idaho 83221

Source: GROUNDWATER

Date Filed: 03/26/1973

Amount: 2.60 CFS

Diversion Point: NESW Sec. 13 T.

02S, R. 36E, Bingham Co.

Use: IRRIGATION (2.60 CFS) from
04/01 to 10/15

Place of Use: NESW NWSW SWSW
SESW Sec. 13, T. 02S, R. 36E, for
132 acres

Diversion Means: WELL, PUMP &
SPRINKLERS.

Handwritten notes and stamps, including "A17" and "1973".

May 17, 1990

BRUCE F. BRADSHAW
527 E. 400 N.
FIRTH, ID 83236

RE: PERMIT NO. 27-07264

Dear Permit Holder(s):

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

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MAIL ROOM

MAY 28 1990

April 12
~~March 23~~, 1990

BRUCE F. BRADSHAW
280 N.E. MAIN
BLACKFOOT, ID 83221

RE: PERMIT NO. 27-07264

Dear Permit Holder(s):

We previously forwarded an amendment to you to be completed to amend this permit to correspond with the findings of the field examiner so that we could issue the license.

As of this date, we have not received the amendment. If we do not receive it within fifteen (15) days, we will assume you no longer have any interest in the permit and cancellation proceedings will begin. Enclosed for your convenience is another amendment form in the event the first one was misplaced.

If you have any questions, please contact us.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

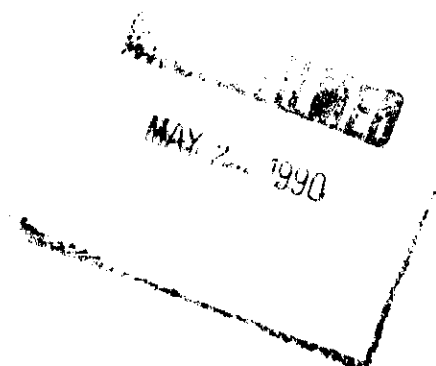


Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The number of transformed cells was determined by the number of colonies on the selective medium. The results are the mean of three independent experiments. Error bars represent standard deviation.



ALL ORDER EXPIRED

Per Bingham
County, Adressor:

400 N.

Dr. Firth ID

937236

1990

28 Jim

March 20, 1989

BRUCE F. BRADSHAW
280 N.E. MAIN
BLACKFOOT, ID 83221

RE: PERMIT NO. 27-07264

Dear Permit 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. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 30 days.

If you do not concur with these findings or if you have any questions, please contact us within the 30-day period.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

MAY 2 1989

POD OVERLAP REV

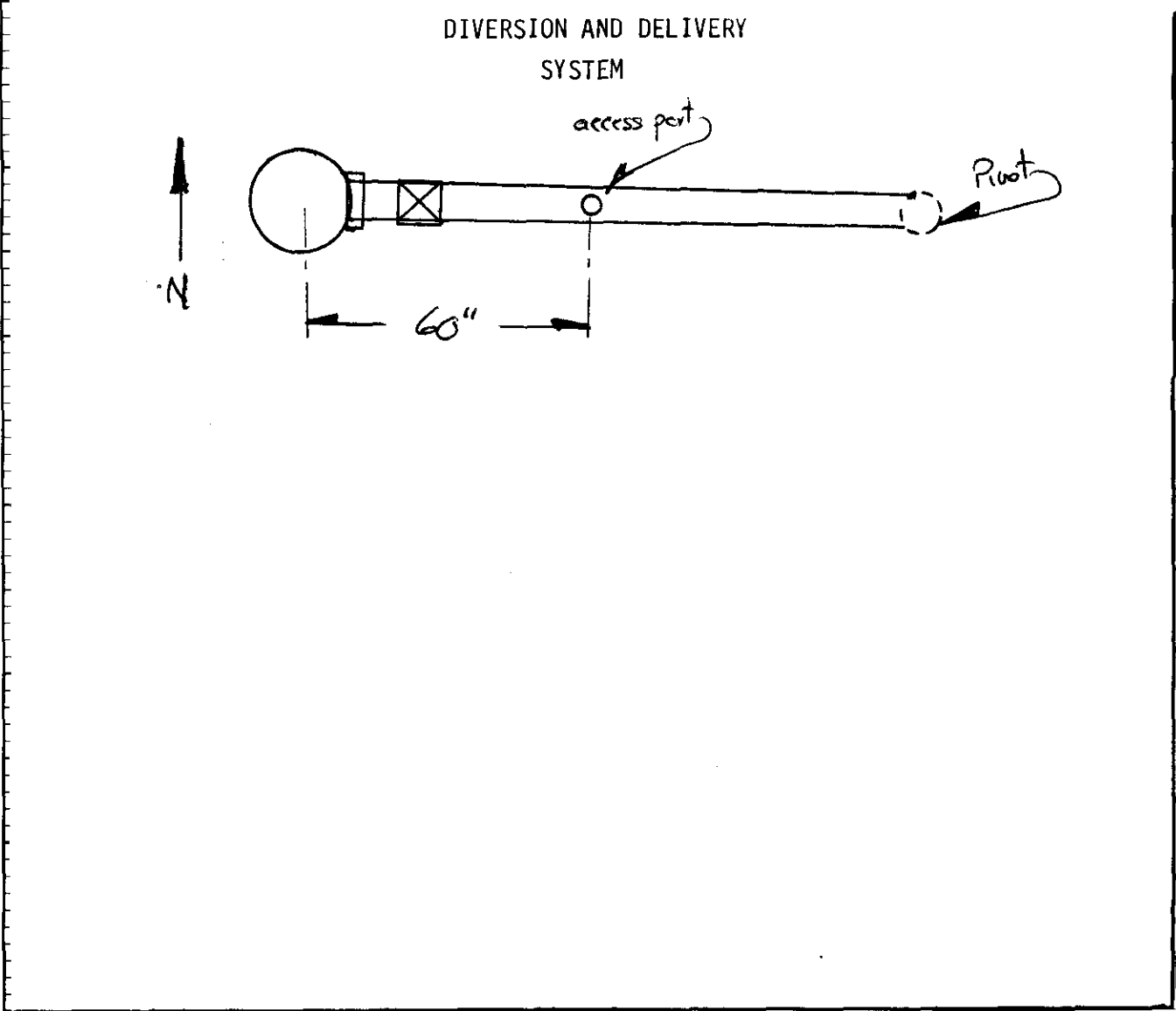
WR-NUMBER	TWP	RNG	SC	TRACT	LT	#SOURCE	#NAME
				1\4 1\4 1\4			
2707264	02S	36E	13	NE SW		GROUNDWATER	BRADSHAW, BRUC

MICROFILMED

MAY 29 1990

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	
25	36E	13								33	33	33	3					132	
Total Acres 132																			

10. Other water rights on these lands NA.
11. Other water right diverted from same p.d. NA.
12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.



13. ☐ Photo of Diversion & System Attached

☐ Aerial Photo of Place of Use Attached or Map of Irrigated Acreage Attached
14. Remarks land is shifted up 1/4 mile; S 1/2 NW 1/4 + N 1/2 SW 1/4
Pd in middle of circle
15. 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
16. Examiner's/Consultant's Signature John Jones Date 9-10-85
Consultant's License Number _____
IDWR Director's Authorization to Conduct
Beneficial Use Examination _____

Date

CONSULTANT SEAL

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

RECEIVED
JAN 2 1986

27-7264
Permit No.

Department of Water Resources

1. Measurement Calculations

a) Field Measurement Calculations (Include theoretical capacities and system capacity)

$$Q = \left(\underset{\text{mainline}}{7.25" ID} \right)^2 \times 3.85 \times \sqrt[2]{\underset{\text{meter Reading}}{26''}} \times \underset{\text{Correction Factor}}{0.954}$$

$$Q = 1151.65 \text{ gpm or } \underline{\underline{2.57 \text{ cfs}}} \text{ capacity}$$

b) Volume Calculations for Irrigation:

$$\begin{aligned} V_{I.R.} &= (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 132 \text{ acres} \times 3.5 \text{ af/a} = 462 \text{ af} \\ V_{D.R.} &= [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 2.57 \text{ cfs} \times 197 \text{ d} \times 1.9835 = 1004 \text{ af} \\ V &= \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\underline{462 \text{ af}}} \end{aligned}$$

c) Volume Calculations for Other Uses:

2. Overlap Review

a) Other water rights with same place of use: N.A.

b) Other water rights with same point of diversion: N.A.

c) Analysis:

a) 132 acres @ 0.02 cfs would be 2.64 cfs

b) Permit only asks for 2.60 cfs

c) Capacity of system only 2.57 cfs; license for 2.57 cfs

MICROFILMED

MAY 29 1990

RECOMMENDED AMOUNTS

3.	Permit No.	Priority	Amount	App. Date	Date Proof Submitted	System Capacity

4. Permit Holder: _____

Address: _____

5. Source: _____ tributary to _____

6. Beneficial Use	Period of Use From To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
Irigation	4-1 10-5	2.57	462

Allowable Maximums: _____

7. Point(s) of Diversion:

No.	Govt. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County

8. Place(s) of Use

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	
Total Acres _____																			

9. Recommended Conditions/Remarks: _____

MICROFILMED

MAY 29 1990

10. 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 _____

11. Examiner's Signature H. Jones

Checked in Regional Office by Gary Spickman

Approved in State Office by Katherine M. Corthy

Date 9-10-85

Date 12-27-85

Date 11/30/88

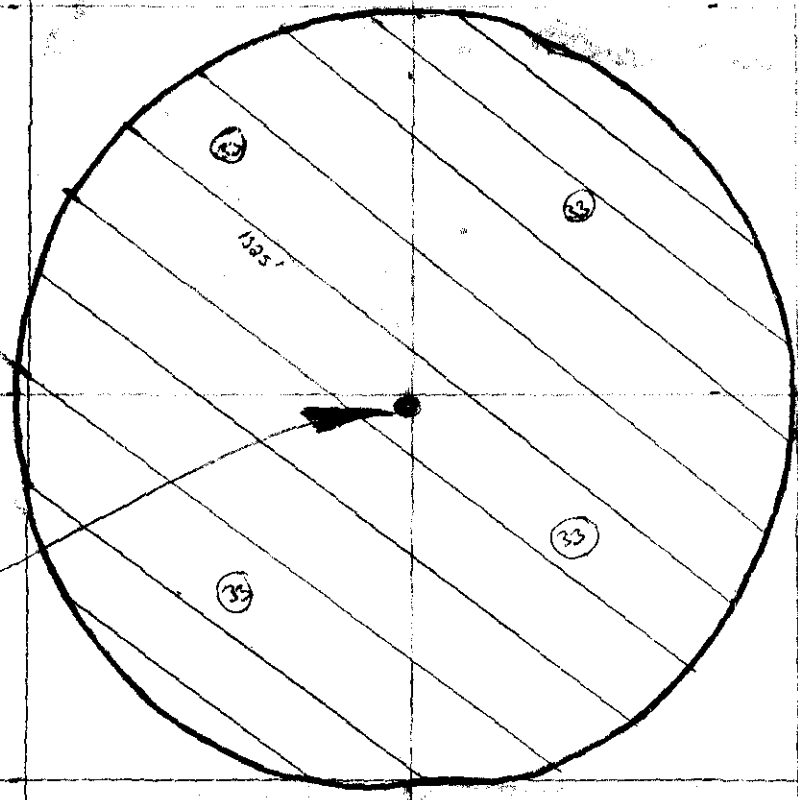
27-7264

R36E

13

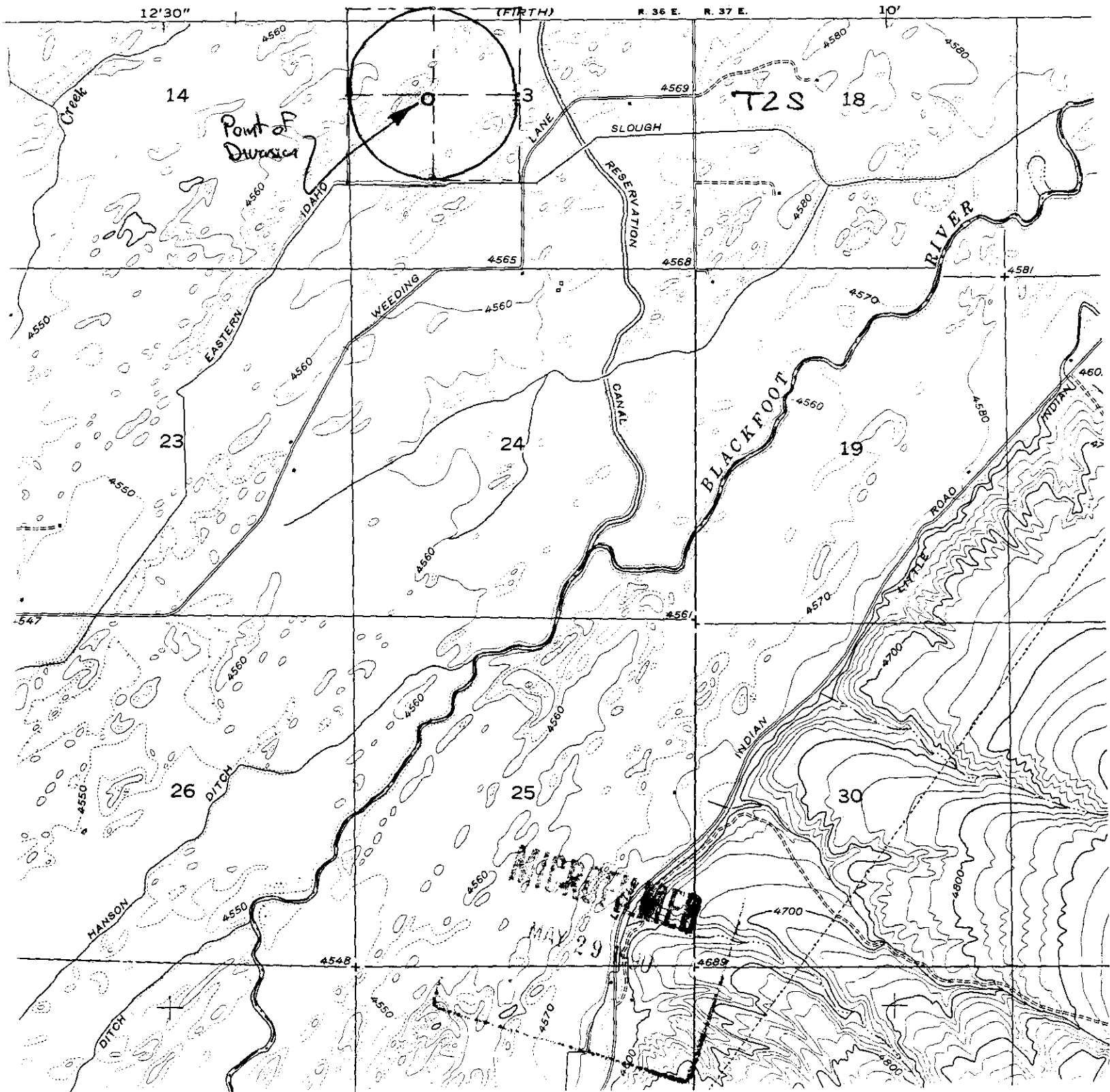
T2S

Point of
Diversion



27-7264

RJGE



#27-7864

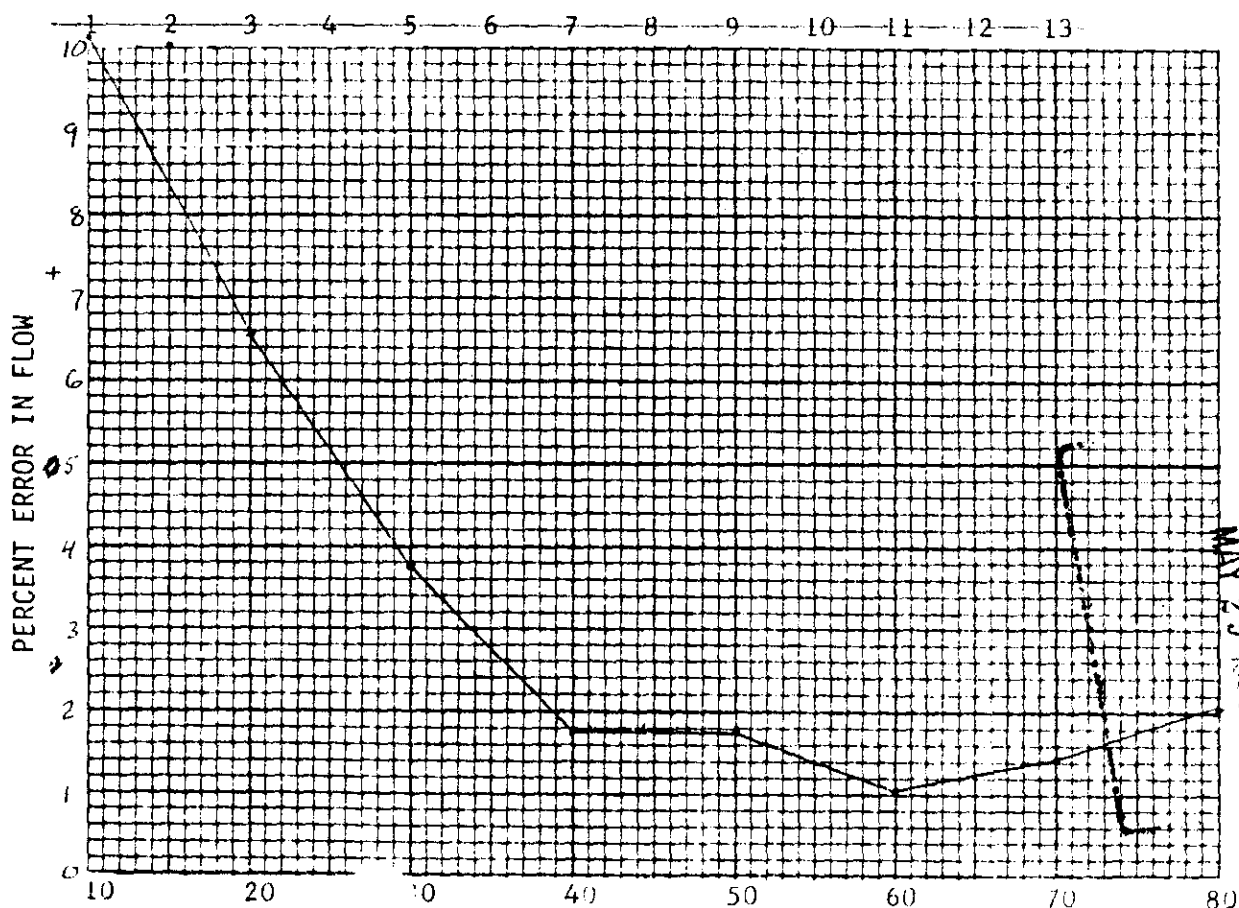
EASTERN

METER NO. 091471

RANGE 10-80

DATE TESTED 5/29/84

APPLIED PRESSURE			METER READING	FLOW ERROR (%)	FLOW CORRECTION FACTOR
UPSCALE	DOWNSCALE	AVERAGE			
8.59	7.89	8.24	10	+10.16	.908
18.02	17.20	17.61	20	+6.57	.938
28.57	27.15	27.86	30	+3.77	.964
39.42	37.81	38.62	40	+1.78	.983
49.02	47.54	48.28	50	+1.77	.983
59.85	57.67	58.76	60	+1.05	.990
68.47	67.64	68.06	70	+1.42	.986
76.90	76.71	76.81	80	+2.06	.980



MICROFILMED

MAY 29 1984



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

John V. Evans
Governor

A. Kenneth Dunn
Director

150 Shoup
Idaho Falls, Idaho 83401
(208) 525-7161

RE: Permit No. 3-2701 - 07-11-01

Dear Mr. [Name]:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department.

_____ A field examination of your system has been scheduled for _____.

If this time and date is not convenient for you, please contact this office as soon as possible.

_____ A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office.

Sincerely,

COLLEEN GRAY
Asst. Secretary

RECEIVED

MICROFILMED



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

138513

BRADSHAW, BRUCE F.
280 N.E. MAIN
BLACKFOOT, ID 83221

MARCH 31, 1982

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 27-7264 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JUNE 01, 1982. (SEE LAST PAGE OF YOUR APPROVED PERMIT). ENCLOSED IS A POST CARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF OF BENEFICIAL USE.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU HAVE NOT PREVIOUSLY RECEIVED AN EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME PROVIDED THE DELAY IS FOR REASONABLE CAUSE AS INDICATED IN SECTION 42-204, IDAHO CODE, AMENDED. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED.

EITHER THE BENEFICIAL USE POST CARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE MENTIONED DATE, OTHERWISE, THE PERMIT WILL LAPSE AND BE OF NO FURTHER FORCE OR EFFECT WITHIN 60 DAYS.

SINCERELY,

RITA FLECK
SR. SECRETARY

ENC: 1

RECEIVED
MARCH 31 1982

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

BRADSHAW, BRUCE F.
280 N.E. MAIN
BLACKFOOT, ID 83221

JUNE 03, 1981

RE: PERMIT NO. 27-7264

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

BE SURE TO NOTE THE SPECIAL CONDITION REQUIRING YOU TO INSTALL A MEASURING DEVICE, OR AN ACCESS PORT TO PROVIDE FOR THE INSTALLATION OF MEASURING EQUIPMENT BY THE DEPARTMENT. ENCLOSED PLEASE FIND A LIST OF MEASURING DEVICE OPTIONS, AND SPECIFICATIONS FOR THE INSTALLATION OF THE ACCESS PORT.

WE HAVE ENCLOSED A FORM ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TOTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

125-1110000

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

WATER RIGHT
DATA ENTRY LOG

[illegible]

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 150 Shoup Ave., Idaho Falls, Idaho 83401 on or before APRIL 27, 1981.

C. STEPHEN ALLRED

Director

Published 4/09 & 4/16/81.

MICROFILMED
SERIALS
SECTION

22-2264-

BRADSHAW, BRUCE F.

280 N.E. MAIN, BLACKFOOT, ID 83221

Source: GROUNDWATER

Date Filed: 03/26/1981

Amount: 2.60 CFS

Diversion Point: NESW Sec 13 T 02S R 36E, BINGHAM Co.

Use: IRRIGATION (2.60 CFS) from 04/01 to 10/15

Place of Use: NESW NWSW SMSW SESW Sec 13 T 02S R 36E FOR 132 ACRES

Diversion Means: WELL, PUMP & SPRINKLERS.

APR 1 1981