

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 29-07747

Priority: June 20, 1983 Amount: 0.04 CFS 6.5 AFA

This is to certify, that DEAN H. BOLLINGER
6555 S. OLD HWY. 91
MC CAMMON, ID 83250

has complied with the terms and conditions
of the permit issued pursuant to Application for Permit dated June 20, 1983, and
has submitted proof to the Department of Water Resources on October 4, 1985, that
water has been applied to a beneficial use; an examination by the Department indicates
that the works have a diversion capacity of .040 cfs of water from a **GROUNDWATER**
source and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
IRRIGATION	03/15 to 11/15	0.02 CFS	3.5 AFA
DOMESTIC	01/01 to 12/31	0.04 CFS	3.0 AFA
	Totals	0.04 CFS	6.5 AFA

LOCATION OF POINT(S) OF DIVERSION: SWNW , Sec. 20, Township 07S, Range 36E
BANNOCK 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	36E	20	SWNW	1		1
Total number of acres irrigated:						1

PLACE OF USE: DOMESTIC

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>
07S	36E	19	SENE
		20	SWNW
			SE1W

CONDITIONS/REMARKS:

1. The right to the use of water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or to applicable Idaho law.
4. Domestic use is for 5 homes.

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APR 28 1989

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 29-07747

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 3rd
day of April, 1989.

Acting for the

Director



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APR 28 1989

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 29-07747

RECEIVED
FEB 14 1989

Date of Priority: June 20, 1983

Comes now DEAN H. BOLLINGER
6555 S. OLD HWY. 91
MC CAMMON, ID 83250

APPROVED
Department of Water Resources

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. 29-07747, 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>VOLUME</u>
IRRIGATION	03/15 to 11/15	0.02 CFS	3.5 AFA
DOMESTIC	01/01 to 12/31	0.04 CFS	3.0 AFA
	Totals	0.04 CFS	6.5 AFA

LOCATION OF POINT OF DIVERSION(S):

~~SENE~~, Sec. 20, Township 07S, Range 36E
SWNW BANNOCK 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	36E	20	SWNW	1		1
Total number of acres irrigated:						1

PLACE OF USE: DOMESTIC

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>
07S	36E	19	SENE		
		20	SWNW	SENE	

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 McCammmon, this 3 day of Feb, 1989.

Dean H. Bollinger
Signature
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APR 28 1989

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 29-07747

FOR DEPARTMENT USE ONLY

Preliminary check by KW Fee = \$20.00 ☒ Received by CP Date 2/15/89

ACTION OF THE DEPARTMENT OF WATER RESOURCES

0005513

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 29-07747 with the following;

CONDITIONS/REMARKS:

1. The right to the use of water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Domestic use is for 5 homes.

Witness my hand this 3RD day of April, 19 89

R. Keith Higginson
(Director)

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APR 28 1989

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 Dean H. Bollinger Phone 254-3642

Post office address Rt. 1, Box 13600 McCammon, ID 83250

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

3. Location of point of diversion is SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 20 Township 7S

Range 36E B.M. Bannock County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.25 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.02 for Irrigation purposes from 3-15 to 11-15 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

5. Total quantity to be appropriated:

a. 0.27 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 with line to house
and 30 trailers and sprinkler.

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 8 inches; proposed depth of well is 118 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: SE NW
(1) Give the place of use of water: SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 20 Township 7S
Range 36E 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 31.

(5) If water is to be used for other purposes describe: House in SWNE, trailer court in
SENE

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
7S	36E	20			3					.7									1

Total number of acres to be irrigated 1

c. Describe any other water rights used for the same purposes as described above. Permit #29-7455

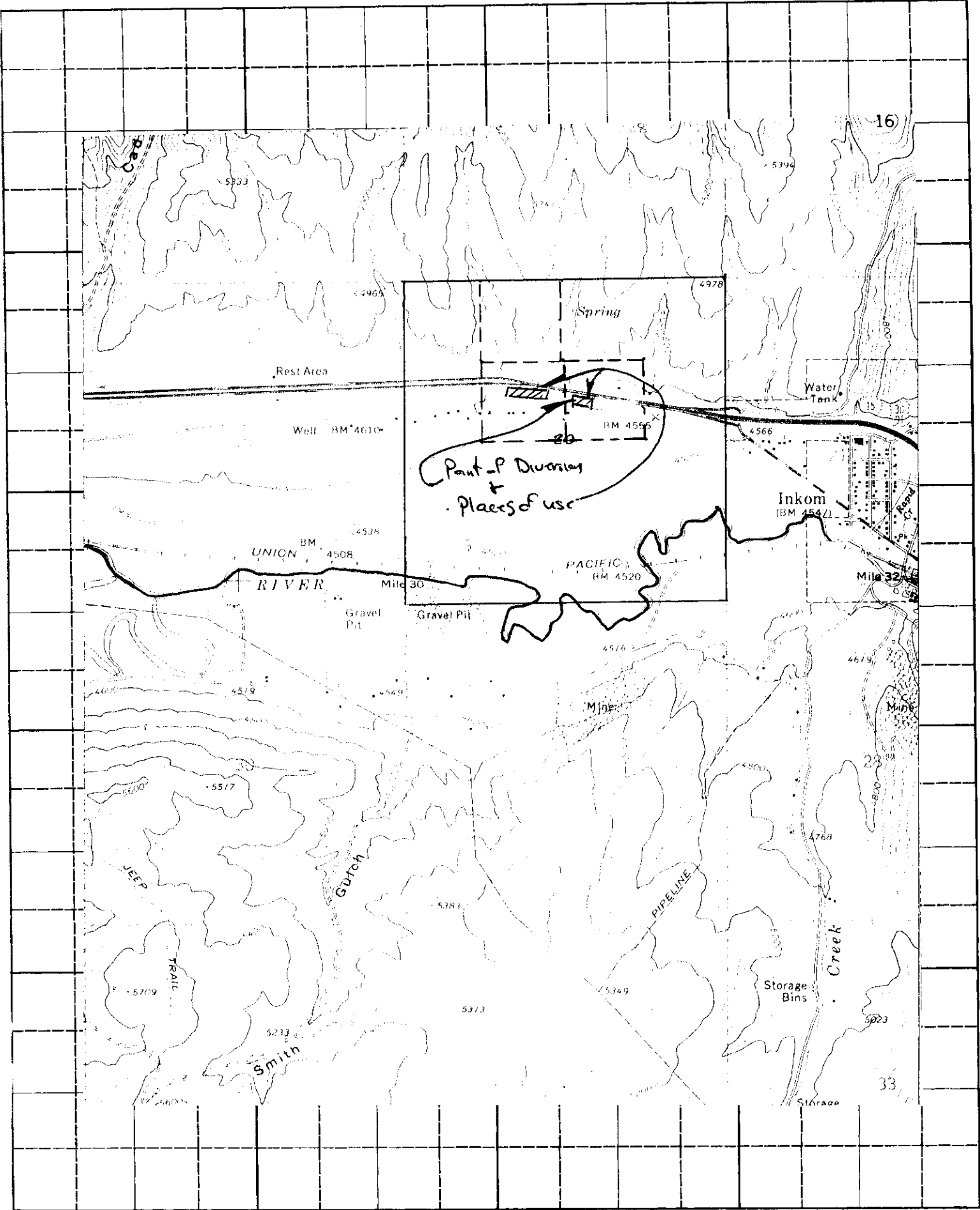
9. a. Who owns the property at the point of diversion Applicant

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

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

10. Remarks

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



Scale: 2 inches equal 1 mile.

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

X *Dean H. Boelinger*
(Applicant)

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Proposed Priority 6/20/83

Received by CW Date 6-20-83 Time 3:30p.

Preliminary check by JM Fee \$ 45.00

Receipted by CW Date 6-20-83 # 30969

Publication prepared by any Date 11-28-84

Published in Idaho State Journal

Publication dates 12-6 & 12-13-84

Publication approved CW Date 12-18-84

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by ENC KW

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. 29-7747, 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 February 1, 19 86.
- 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:

Witness my hand this 22nd day of January, 1985.

L. Glen Saxton
Chief, Operations Bureau

PROOF OF PUBLICATION

RECEIVED

STATE OF IDAHO
County of Bannock

SS.

DEC 1 1984

Department of Water Resources
Eastern District Office

Sandra K Herald

NOTICE OF APPLICATION FOR WATER RIGHT
The following application have been filed to appropriate the public waters of the State of Idaho:

29-7702
TOVEY, DEVER
SO. N. 4TH W., PRESTON, ID 83263
Source: SPRING trib. to SINKS
Date Filed: 04-29-1983
Diversion Pt: NWNW Sec 08 T 09S R 37E
Use: IRRIGATION (0.07 CFS)
DOMESTIC (0.15 CFS)
In: NWNW Sec 08 T 09S R 37E FOR 3 ACRES

29-7704
TOVEY, DEVERE
SO. N. 4TH W., PRESTON, ID 83263
Source: SPRINGS trib. to WEST BOB SMITH CREEK
Date Filed: 04-29-1983
Diversion Pt: NESE Sec 03 T 09S R 37E
Use: IRRIGATION (0.20 CFS)
DOMESTIC (0.25 CFS)
In: SWSE Sec 03 T 09S R 37E SWNE SENW Sec 10 T 09S R 37E FOR 10 ACRES

29-7708
LEWIS, RANDY N.
RT. 1, TRAILCREEK, POCATELLO, ID 83204
Source: GROUNDWATER
Date Filed: 05-12-1983
Diversion Pt: NENW Sec 33 T 06S R 34E
Use: IRRIGATION (0.02 CFS)
STOCKWATER (0.02 CFS)
DOMESTIC (0.04 CFS)
In: NENW Sec 33 T 06S R 34E FOR 2 ACRES

29-7713
BRANCHAUD, DONALD R. &/or JUDY A.
167 NERTUNE, POCATELLO, ID 83201
Source: GROUNDWATER
Date Filed: 05-27-1983
Diversion Pt: SWNW Sec 32 T 05S R 34E
Use: IRRIGATION (0.02 CFS)
DOMESTIC (0.04 CFS)
In: SWNW Sec 32 T 05S R 34E FOR 1 ACRES

29-7717
WALKER, RALPH L. &/or SARAH A.
1717 E. LACEY RD., POCATELLO, ID 83201
Source: GROUNDWATER
Date Filed: 05-31-1983
Diversion Pt: SESW Sec 32 T 05S R 34E
Use: IRRIGATION (0.04 CFS)
DOMESTIC (0.04 CFS)
In: SESW Sec 32 T 05S R 34E FOR 2 ACRES

29-7736
EIGHTY ACRES INC.
BOX 259 PIEDMONT RD., POCATELLO, ID 83204
Source: GROUNDWATER
Date Filed: 07-13-1983
Diversion Pt: SESE Sec 08 T 07S R 35E
Use: IRRIGATION (0.36 CFS)
DOMESTIC (0.27 CFS)
In: SESE Sec 08 T 07S R 35E NWSW SWSW Sec 09 T 07S R 35E FOR 20 ACRES

29-7738
RODRIGUEZ, ANTHONY J.
P.O. BOX 566, POCATELLO, ID 83204
Source: GROUNDWATER
Date Filed: 07-18-1983
Diversion Pt: SWSW Sec 30 T 07S R 35E
Use: IRRIGATION (0.10 CFS)
STOCKWATER (0.02 CFS)
DOMESTIC (0.04 CFS)
In: SWSW Sec 30 T 07S R 35E FOR 5 ACRES

29-7740
MILES, BRENT M. &/or JOYCE A.
RT. 1, BOX 81-C, POCATELLO, ID 83202
Source: GROUNDWATER
Date Filed: 06-21-1983
Diversion Pt: NENE Sec 31 T 05S R 34E
Use: IRRIGATION (0.07 CFS)
DOMESTIC (0.04 CFS)
In: NENE Sec 31 T 05S R 34E FOR 3 ACRES

29-7745
WHITE HAROLD O.
RT. 2, BOX 4630, INKOM, ID 83245
Source: GROUNDWATER
Date Filed: 06-28-1983
Diversion Pt: SWNW Sec 29 T 07S R 36E
Use: IRRIGATION (0.07 CFS)
DOMESTIC (0.04 CFS)
In: SWNW Sec 29 T 07S R 36E FOR 3 ACRES

29-7747
BOLLINGER, DEAN H.
RT. 1, BOX 13600, MCCAMMON, ID 83250
Source: GROUNDWATER
Date Filed: 06-20-1983
Diversion Pt: SWNE Sec 20 T 07S R 36E
Use: IRRIGATION (0.02 CFS)
DOMESTIC (0.25 CFS)
In: SWNE SENW Sec 20 T 07S R 36E FOR 1 ACRES

29-7748
PRESLAR, EARL &/or ANNA
HCR 1, Box 96, ARIMO, ID 83214
Source: GROUNDWATER
Date Filed: 06-23-1983
Diversion Pt: SESE Sec 08 T 07S R 35E

being first duly sworn on oath deposes and says: That _____ she
was at all times herein mentioned a citizen of the United States of America, more than 21 years of age, and the Principal Clerk of THE IDAHO STATE JOURNAL, a daily newspaper, printed and published at Pocatello, Bannock County, Idaho, and having a general circulation therein.

That the document or notice, a true copy of which is attached, was published in the said IDAHO STATE JOURNAL, on the following dates, to-wit:

December 6, 1984, 19_____
December 13, 1984, 19_____
_____, 19_____, 19_____
_____, 19_____, 19_____
_____, 19_____, 19_____

That said paper has been continuously and uninterruptedly published in said County for a period of seventy-eight weeks prior to the publication of said notice or advertisement and is a newspaper within the meaning of the laws of Idaho.

Sandra K Herald

Subscribed and sworn to before me this 14th

day of December, 1984

[Signature]

Notary Public, State of Idaho

Residence: Pocatello, Idaho

MICROFILMED

April 4, 1989

DEAN H. BOLLINGER
6555 S. OLD HWY. 91
MC CAMMON, ID 83250

RE: PERMIT NO. 29-07747

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

MICROFILMED

APR 28 1989

MEMORANDUM

TO: FILE

FROM: JIM JOHNSON

**RE: CORRECTION OF POINT OF DIVERSION ON
APPLICATION FOR AMENDMENT OF PERMIT**

DATE: 03-FEB-1989

Mr. Bollinger called concerning a question on licensing this permit. During the conversation we determined that an error had been made in describing the point of diversion location.

The description on the amendment listed the SWNE, Sec...., the correct description should be SWNW, Sec....

Mr. Bollinger will make the change on the amendment application form and return it.

MICROFILMED

APR 28 1989

January 10, 1989

DEAN H. BOLLINGER
6555 S. OLD HWY. 91
MC CAMMON, ID 83250

RE: PERMIT NO. 29-07747

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

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APR 28 1989

INTER-DEPARTMENT MEMO — 1

FROM Roxanne McCarthy

DATE 11/2/88

TO file # 29-7747

SUBJECT legal descriptions of point of division
and places of use on field exam do not
correspond with permit
amendments are needed

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APR 28 1989

R —

SIGNATURE

MEMORANDUM

TO: File
FROM: *Roxanne McCarthy*
DATE: *11/2/88*
RE: Beneficial Use Field Report Review

Right No. *29-7747*

Comments *changes*

Part A - General Info.

Part B - Overlap Review

Part C - System Description

Part D - Flow Measurements

Part E - Flow Calculations

Part F - Volume Calculations

Part G - Remarks

Part H - Recommendations

$$Q = \frac{(1.0)(8.8)(.8)}{100' + (40)(2.3)} = 0.04 \text{ cfs}$$

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APR 28 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

29-7747
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

RECEIVED

NOV 30 1987

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 Department of Water Resources
- ☒ 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 01 APR 87 (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: 29-2357/7694

Check of P/U index Kaw 01 APR 87 (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: 29-2357/7694

Plan Map of Tractor Court if Possible
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 RL 6-25-87 (Signature of examiner and date)
Exam Reviewed by Senior Water Resource Agent RL 11-20-87 (Initial and date)
Exam Reviewed by Manager of Regional Office SM 11-23-87 (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

A. GENERAL INFORMATION

Permit No. 29-7747

1. Owner: Dean Bollinger
Current Address: 6555 Old Hwy. 91 McAmmon Idaho 6-25-87

Phone No. 254-3642

2. Accompanied by: OWNER EXAM. DATE: 6-25-87

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 29-7455

☐ Copies Attached

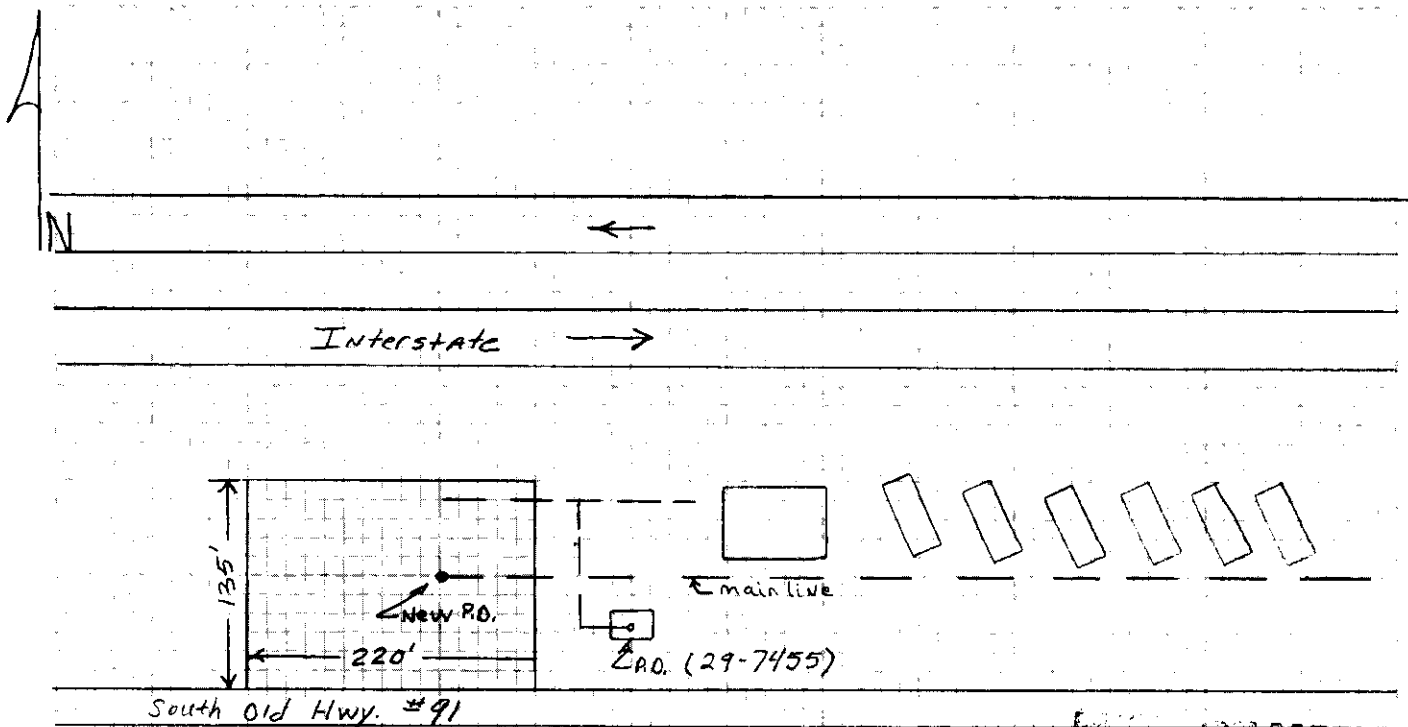
2. Other water rights with same point of diversion: N.A.

☐ 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



MicroFILMED

Scale: 1" = 100'

APR 28 1989

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 to 30-mobile Home spaces and one acre of irrigation.

This new well is tied into another well which is already licensed (#29-7455) for 25 mobile homes.

This well is used for irrigation of small field and emergency back up water for mobile homes.

☒ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Submersible		1			

*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
			SW	NW	20	7S	36E	Danmark	

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	
7S	36E	20							X	X									
		19				X													
		20							1										1

Do not use this space

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APR 28 1989

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Pitot guage		Ashcroft			0-100 psi	

2. Measurements:

$\frac{5 \text{ psi}}{5 \text{ psi}} \quad \frac{6 \text{ psi}}{6 \text{ psi}} \quad \frac{6 \text{ psi}}{6 \text{ psi}} \quad \frac{6 \text{ psi}}{6 \text{ psi}}$ Average psi = 5.75
 Rainbird sprinklers with 5/32" nozzles.
 H-sprinklers were used for measurement.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$Q = (4 \text{ birds})$$

$$Q = 0.0665 \frac{5/32^2}{(\text{nozzles})} \sqrt{5.75 \text{ psi}} = 0.02 \text{ cfs}$$

HWT

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:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1 \text{ acre} \times 3.5 \text{ cfs} = 3.5 \text{ cfs}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.02 \text{ cfs} \times 245 \text{ days} \times 1.9835 = 9.7 \text{ cfs}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 3.5 \text{ cfs}$$

2. Volume Calculations for Other Uses:

5 additional mobil homes over license #29-7 **Microfilm** 3.0 cfs

APR 28 1989

H. REMARKS AND OVERLAP REVIEW ANALYSIS

There are only 14 mobile homes in use.

Well depth = 118'

Static water level =

DRAW DOWN =

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1-1	12-31	0.02	3.0
Irrigation	3-15	11-15	0.02	3.5
Totals:			0.02 cfs	6.5 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

Signature

Certification Date

Field Report Preparation Date

Richard Lenow Jr.
Richard Lenow Jr.
23-NOV-1987

Steve McLernum

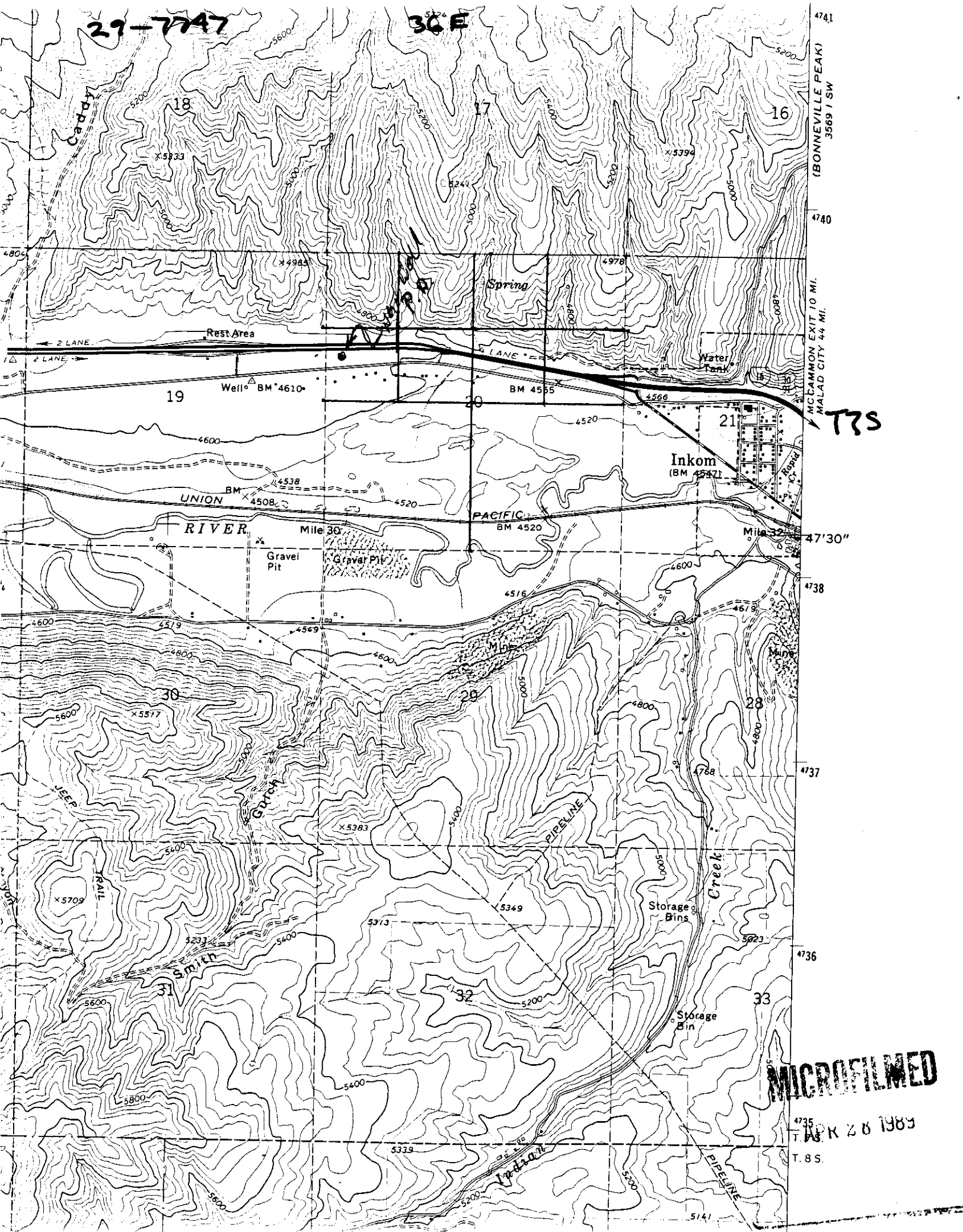
CONSULTANT SEAL

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

MICROFILMED

APR 28 1989

30 E



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4735
JAN 26 1985

T. 8 S



A topographic map section showing a portion of a road network. A major road, labeled "ROUTE 66" vertically, runs from the bottom center towards the top right. Another road, labeled "PACIFIC HWY.", branches off horizontally to the left from Route 66. A river, labeled "UNION RIVER", flows from the top left towards the center. Several landmarks are marked: "Rest Area" near the top of Route 66; "Point of View" and "Spring" further along Route 66; and "TTS" (likely Tunnel) near the intersection with Pacific Hwy. Elevation contours are shown as wavy lines with numerical values such as 3800, 3900, 4000, 4100, 4200, 4300, 4400, 4500, 4600, 4700, 4800, 4900, 5000, 5100, 5200, 5300, 5400, 5500, 5600, 5700, 5800, 5900, 6000, 6100, 6200, 6300, 6400, 6500, 6600, 6700, 6800, 6900, 7000, 7100, 7200, 7300, 7400, 7500, 7600, 7700, 7800, 7900, 8000, 8100, 8200, 8300, 8400, 8500, 8600, 8700, 8800, 8900, 9000, 9100, 9200, 9300, 9400, 9500, 9600, 9700, 9800, 9900, 10000. Other labels include "Gutcher", "Mile 20", "Mile 21", "Mile 22", "Mile 23", "Mile 24", "Mile 25", "Mile 26", "Mile 27", "Mile 28", "Mile 29", "Mile 30", "Mile 31", "Mile 32", "Mile 33", "Mile 34", "Mile 35", "Mile 36", "Mile 37", "Mile 38", "Mile 39", "Mile 40". The map also shows various smaller roads and trails, some of which are dashed lines. There are several small circles and dots scattered across the map, possibly representing buildings or other points of interest. The overall terrain appears to be hilly or mountainous, given the frequent elevation changes indicated by the contour lines.

(include distance from dump to measuring device, if applicable.)

Place(s) of Use

[illegible]

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APR 28 1989

4/86

RECEIVED

AUG 11 1986

OK
Kaw

Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

For Office Use Only
Fee Received 1000
Date 7-1-86
Receipt # 39801
Receipt by MD
Sent to S.O. 8-4-86

RECEIVED

JUL 2 1986

1. Permit No. 29-7747

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

Department of Water Resources

- ☒ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: Dean H. Sollinger

3. Post Office Address: 6555 So Old Hwy 91 N Camman, Id
Telephone No. 254-3642

4. Source of Water: ground water

5. Extent of Use:
Domestic 30 spaces No. of households) Stockwater _____ (No. and type of stock)
Irrigation 1 (acres) Other/Remark _____

6. Total rate &/or volume for which proof is submitted 0.27 cfs _____ acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

9-18-71

8. Person to contact to accompany the department representative during the field examination:

Dean H. Sollinger

(Name)

6555 So Old Hwy 91 N Camman

(Address)

254-3642

(Telephone Number)

I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7)

June 28, 1986
Date

Dean H. Sollinger
Signature of Permit Holder (and title, if appropriate)

copy retained for file

FILED
JUL 28 1986



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720

29-7747
BOLLINGER, DEAN H.
6555 S. OLD HWY. 91
MCCAMMON, ID 83250

138537

April 30, 1986

CERTIFIED MAIL

EXAMINATION FEE NOTICE

Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the department, but you must within sixty (60) days of the date of this letter return to the department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the department to conduct the field examination, but you may change to another certified examiner.

Certified water right examiners are licensed engineers, geologists, or land surveyors certified by the department to conduct field examinations. The procedure for certifying examiners resulting from the recently enacted HB 671 and is being developed at this time. A listing

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APR 28 1989

of certified water right examiners will be available from this department when examiners have been certified.

If your permitted use, in fact, has already been examined by the department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD, THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION, WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following department offices.

Northern Region

Idaho Dept. of Water Resources
4055 Government Way
Coeur d'Alene, ID 83814
Phone: 765-4639

Eastern Region

Idaho Dept. of Water Resources
150 Shoup Ave., Suite 15
Idaho Falls, ID 83401
Phone: 525-7161

Southern Region

Idaho Dept. of Water Resources
1041 Blue Lakes Blvd. North
Twin Falls, ID 83301
Phone: 734-3578

Western Region

Idaho Dept. of Water Resources
450 W. State St., (Third Floor)
Boise, ID 83720
Phone: 334-2190

Sincerely,



L. GLEN SAXTON
Chief, Operations Bureau

Enclosures

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APR 28 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

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

FEBRUARY 20, 1986

DEAN H. BOLLINGER
6555 SO. OLD HIGHWAY 91
MC CAMMON ID 83250

RE: Permit No. 29-7747

Dear Permit Holder:

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 examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 525-7161 or in person in the third floor State Office Building, 150 Shoup, Idaho Falls, Idaho.

Sincerely,
s/HAROLD W. JONES
Sr. Resource Agent

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APR 28 1989

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 29-7747.

Name(s) of Permit Holder: Dean H. Bollinger

Post Office Address: 6555 So Old Hwy 91

McCammon Idaho 83256 Tel. No. 254-3642

Source of Water: Groundwater

Extent of Use: ☒ Domestic 30 trailers (number of households)
☐ Stockwater (number and type of stock)
☒ Irrigation 1 (acres)
☐ Other

Measuring Device: Required? ☐ Yes ☒ No Installed? ☐ Yes ☐ No

Access Port: Required? ☐ Yes ☒ No Installed? ☐ Yes ☐ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

9-17-85 Date **MICROFILMED** Dean H. Bollinger Signature of Permit Holder

Dean & Hollinger
6555 So. Old Hwy 91
McCammee Id 83250

USA
22



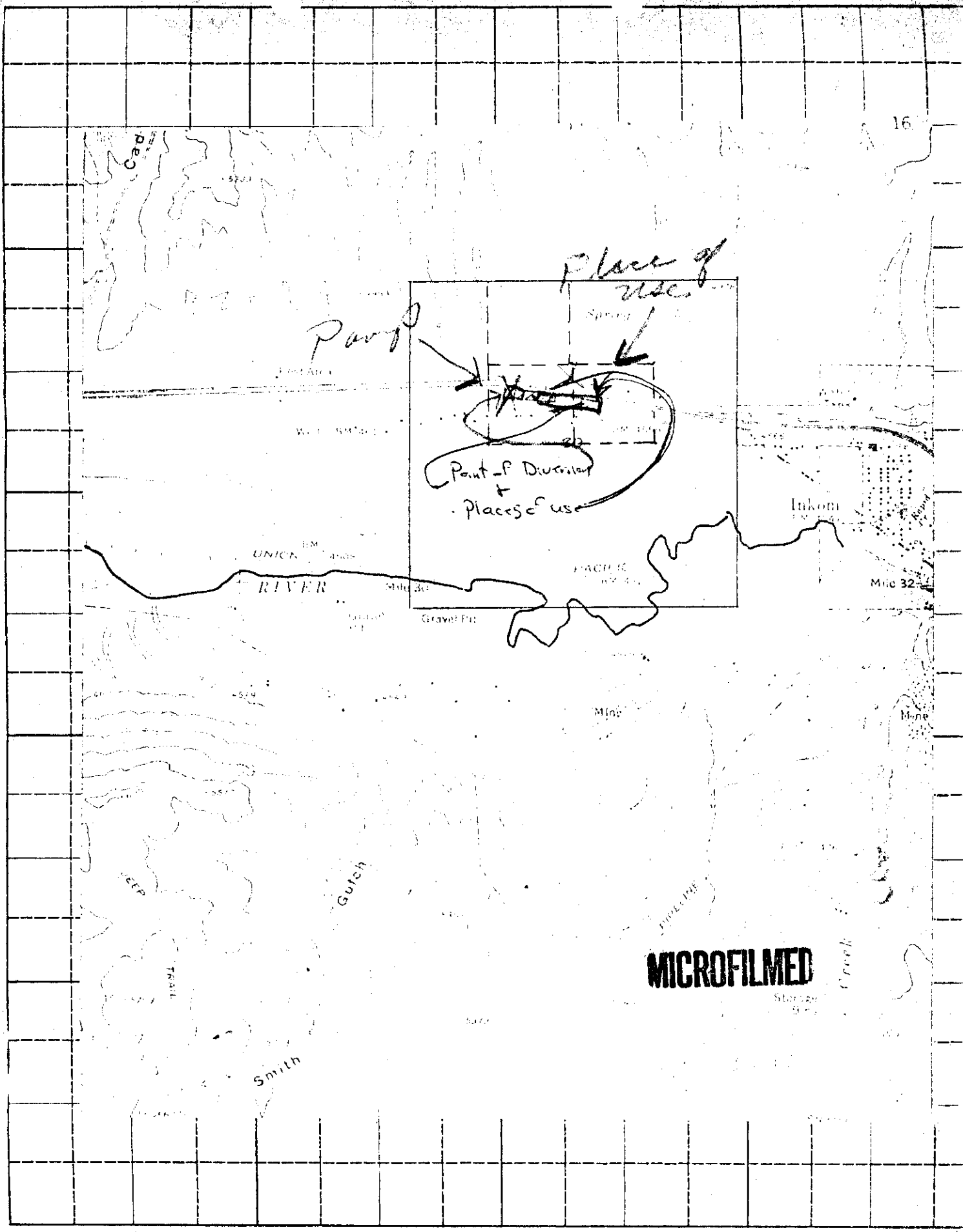
RECEIVED

OCT 4 1985

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

Department of Water Resources

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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.

X *Dean H. Ballinger*
(Applicant)



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

SEPTEMBER 1, 1985

DEAR PERMIT HOLDER:

ACCORDING TO OUR RECORDS, YOU ARE THE HOLDER OF A WATER PERMIT ON WHICH PROOF OF BENEFICIAL USE OF WATER WAS NOT SUBMITTED BEFORE JULY 1, 1985, WHICH INDICATES YOUR PROJECT IS NOT COMPLETE. THEREFORE, YOU NEED TO BE AWARE OF CHANGES IN IDAHO LAW, EFFECTIVE JULY 1, 1985, WHICH IMPACT ALL WATER PERMITS ISSUED BY THIS DEPARTMENT.

SPECIFICALLY, PURSUANT TO SECTION 42-203D, IDAHO CODE, THE DEPARTMENT MUST REVIEW ALL PERMITS FOR WHICH DEVELOPMENT OF WATER USE WAS NO COMPLETED ON OR BEFORE JULY 1, 1985, TO DETERMINE IF THEY MEET THE NEW REQUIREMENTS OF CHAPTER 2, TITLE 42, IDAHO CODE. RULES AND REGULATIONS GOVERNING THE RE-EVALUATION OF PERMITS ARE NOT YET FINALIZED. HOWEVER, IF YOU COMPLETED THE DEVELOPMENT UNDER YOUR PERMIT BEFORE JULY 1, 1985, YOU SHOULD SUBMIT A PROOF OF BENEFICIAL USE STATEMENT, STATING THAT THE PROJECT WAS COMPLETED BEFORE JULY 1, 1985 SO THAT YOUR PERMIT WILL NOT BE SUBJECT TO THE REVIEW REQUIREMENTS OF SECTION 42-203D, WHICH READS AS FOLLOWS:

42-203D. REVIEW OF PERMITS - OPPORTUNITY FOR HEARING. - (1)THE DEPARTMENT SHALL REVIEW ALL PERMITS ISSUED PRIOR TO THE EFFECTIVE DATE [JULY 1, 1985] OF THIS SECTION, EXCEPT TO THE EXTENT A PERMIT HAS BEEN PUT TO BENEFICIAL USE PRIOR TO JULY 1, 1985, TO DETERMINE WHETHER THEY COMPLY WITH THE PROVISIONS OF CHAPTER 2, TITLE 42, IDAHO CODE. IF THE DEPARTMENT FINDS THAT THE PROPOSED USE DOES NOT SATISFY THE CRITERIA OF CHAPTER 2, TITLE 42, IDAHO CODE, THEN THE DEPARTMENT SHALL EITHER CANCEL THE PERMIT OR IMPOSE THE CONDITIONS REQUIRED TO BRING THE PERMIT INTO COMPLIANCE WITH CHAPTER 2, TITLE 42, IDAHO CODE. IF THE DEPARTMENT FINDS THAT THE PERMIT SATISFIES THE CRITERIA ESTABLISHED IN CHAPTER 2, TITLE 42, IDAHO CODE, THEN THE DEPARTMENT SHALL ENTER AN ORDER CONTINUING THE PERMIT.
(2)THE DEPARTMENT SHALL PROVIDE AN OPPORTUNITY FOR HEARING IN ACCORDANCE WITH SECTION 42-1701A, IDAHO CODE, AND SECTIONS 67-5209 THROUGH 67-5215, IDAHO CODE, FOR EACH HOLDER OF A PERMIT THAT IS PROPOSED EITHER TO BE CANCELLED OR MADE SUBJECT TO NEW CONDITIONS.

YOU MAY OBTAIN PROOF OF BENEFICIAL USE FORMS FROM THE DEPARTMENT. IF YOU HAVE ANY QUESTIONS, PLEASE LET US KNOW.

SINCERELY,

L. GLEN SAXTON
CHIEF, OPERATIONS BUREAU

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

BOLLINGER, DEAN H.
RT.1, BOX 13600
MCCAMMON, ID 83250

JANUARY 31, 1985

RE: PERMIT NO. 29-7747

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.

IN NOVEMBER, 1981, A REPRESENTATIVE OF THIS DEPARTMENT MET WITH THE WATER-
USERS IN THE TRAIL CREEK DRAINAGE BASIN REGARDING CONCERNS THAT DOMESTIC
WELLS ARE ADVERSELY AFFECTED BY PUMPING FOR IRRIGATION PURPOSES.
THEREFORE, PLEASE BE ADVISED THAT GROUNDWATER WATER SUPPLIES IN THE AREA OF
YOUR PROPOSED WELL MAY BE LIMITED.

YOU SHOULD BE AWARE THAT THE GROUND WATER 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 GROUND WATER 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 FOR INTERFERENCE.

WE HAVE ENCLOSED INSTRUCTIONS ENTITLED "MAKING PROOF OF BENEFICIAL USE".
PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION
TO DEVELOP THIS PERMIT. ALSO ENCLOSED FOR YOUR CONVENIENCE IS THE STATE-
MENT OF BENEFICIAL USE POSTCARD THAT MUST BE SUBMITTED WHEN YOUR PROJECT IS
COMPLETED.

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RE: PERMIT 29-7747

PAGE 01
JANUARY 31, 1985

SINCERELY.

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

ENCLOSURE

UNCLASSIFIED

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: J 4M

APPLICATION NUMBER: 29 7717

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.

Field check by: _____

Date: _____

Comments: _____

- ☒ Yes ☐ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☒ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: aw Date: 12-11-84

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☐ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
Final date for protests: 12-24-28
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 12-18-84
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☒ Yes ☒ No Will water be delivered by watermaster? If yes, what district? 29
6-20-1983 Date of priority recommended.
Special conditions of approval or cover letter. _____

FILED

RECEIVED
JAN 14 1985

app. released in 5-1180 contract

By: Ernest Carlson

Date: Jan-11, 1985 Department of Water Resources

STATE OFFICE REVIEW:

113, 105, 116

- ☐ See attached sheet for more information.

By: aw

Date: 1/18/85

aw



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EASTERN REGION

John V. Evans
Governor

A. Kenneth Dunn
Director

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

December 11, 1984

RE: Applications for Permits No. 29-7702 TOVEY
29-7704 "
29-7736 EIGHTY ACRES INC.
29-7747 BOLLINGER

Department of Health & Welfare
150 North Third
Pocatello, ID 83201

Gentlemen:

We are enclosing a copy of an application that may be of interest to your agency. Please review the application and submit any comments you may have to our Department as soon as possible. The last date of protest is December 24, 1984, and we are required to take final action shortly thereafter.

If we may be of further assistance, please feel free to contact us.

Respectfully submitted,

ERNEST CARLSEN
Assistant Regional Supervisor

EC:cw

Enclosure

MICROFILMED

29-2242

BOLLINGER, DEAN H.

RT.1, BOX 13600, MCCAMMON, ID 83250

Source: GROUNDWATER

Date Filed: 06/20/1983

Diversion Pt: SWNE Sec 20 T 07S R 36E

Use: IRRIGATION	(0.02 CFS)
DOMESTIC	(0.25 CFS)

In: SWNE SENW Sec 20 T 07S R 36E FOR 1 ACRES

MICKLETHILL