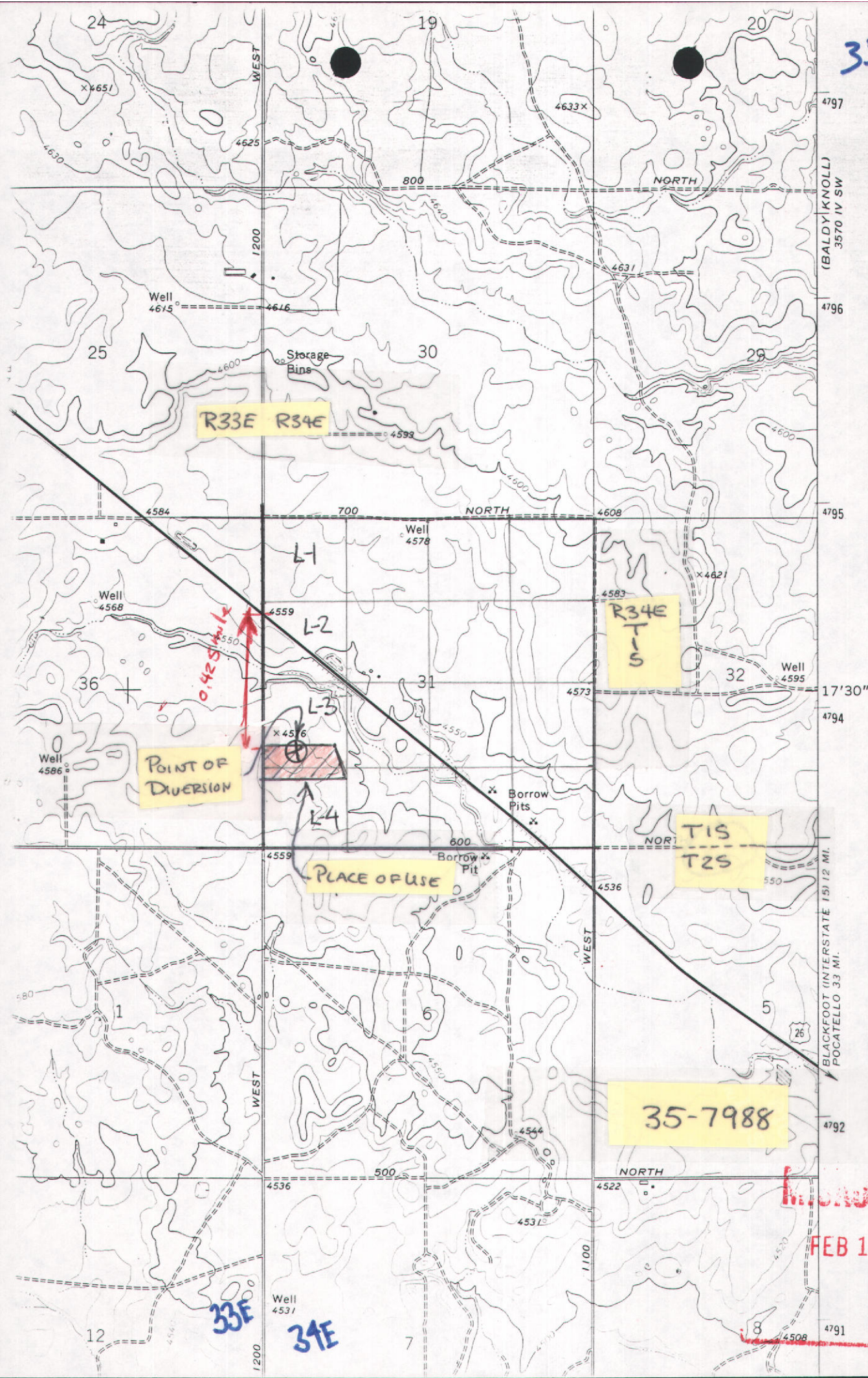


35-7988



RECORDED

FEB 14 1990

3
38.3

64.9

R33E R34E

106.5

112.8

T522
C93

Lot 1

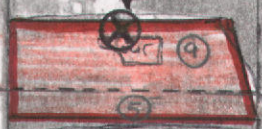
108.6

Lot 2

R34E
T
S

31

Lot 3
POINT OF
DIVERSION



PLACE OF USE

Lot 4

T1S
T2S

T533
C102

35-7988

2
55.9

4
55.3

3
53.9

FILED
FEB 14 1890

35-7988

Note: He will be installing a new pump. R.L.



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FEB 14 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 35-07988

Priority: June 15, 1981

Maximum Diversion Rate: 0.10 CFS
Maximum Diversion Volume:¹ 20.9 AF

This is to certify, that CALVIN D. MORGAN
631 N. 1200 W.

BLACKFOOT, ID 83221 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated June 11, 1981; and
has submitted Proof of Beneficial Use on July 3, 1985. An examination indicates
that the works have a diversion capacity of .100 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 11/01	0.05 CFS	19.6 AF
STOCKWATER	01/01 to 12/31	0.02 CFS	0.7 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.10 CFS	20.9 AF

LOCATION OF POINT(S) OF DIVERSION: LOT 3(NWSW), Sec. 31, Township 01S, Range 34E
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>
01S	34E	31	LOT 3(NWSW) 9	LOT 4(SWSW) 5		14
			Total number of acres irrigated:			14

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 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.

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FEB 14 1980

State of Idaho
Department of Water Resources

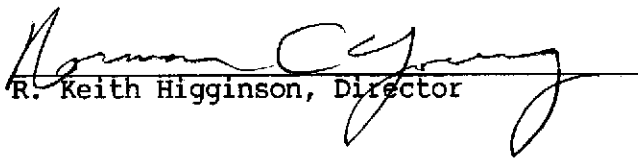
WATER RIGHT LICENSE

WATER RIGHT NO. 35-07988

CONDITIONS/REMARKS:

6. 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 11th
day of JANUARY, 1990.

Acting for  R. Keith Higginson, Director

FEB 14 1990

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF PERMIT)
NO. 35-7988 IN THE NAME OF)
CALVIN D. MORGAN)

ORDER ADVANCING
DATE OF PRIORITY

This matter having come before the Department of Water Resources (Department) as a result of preparing Permit No. 35-7988 for issuance of a license, the Department finds, concludes and orders:

FINDINGS OF FACT

1. The Department approved Application for Permit No. 35-7988 to appropriate the public waters of the State of Idaho with a proposed priority of JUNE 11, 1981.
2. On APRIL 30, 1986 the Department advised the permit holder that a license examination fee was required before an examination could be conducted to confirm the extent of use developed under the permit. The examination fee was due on JUNE 29, 1986.
3. The license examination fee was received on JULY 03, 1986, 4 day(s) late.

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CONCLUSIONS OF LAW

1. The Director may advance the priority date of the permit one day for each day the license examination fee is late, pursuant to the provisions of Section 42-217, Idaho Code.

2. The date of priority of Permit No. 35-7988 should be advanced 4 day(s).

ORDER

IT IS HEREBY ORDERED that the date of priority of Permit No. 35-7988 is advanced to JUNE 15, 1981.

Dated this 7th day of November, 1989.

Z. Glen Sayton
Chief, Water Allocation Bureau

MICROFILMED

FEB 14 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 Calvin D. Morgan Phone 684-5322

Post office address Route #4, Box 258, Blackfoot, ID 83221

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

3. Location of point of diversion is NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 31 Township 1S

Range 34E B.M. Bingham County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.34 for irrigation purposes from April 1 to Nov. 1 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.04 for domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.02 for stockwater purposes from Jan. 1 to Dec. 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:

a. 0.40 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, mainline to hand
lines.

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 250 feet.

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

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 31 Township 1S

Range 34E 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 10 horses
20 cows

(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: _____

RECEIVED

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼			
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼
1S	34E	31									11.55.5							17
			NE¼				NW¼				SW¼				SE¼			
TOTALS																		

Total number of acres to be irrigated 17

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

35-7357C → Non existing

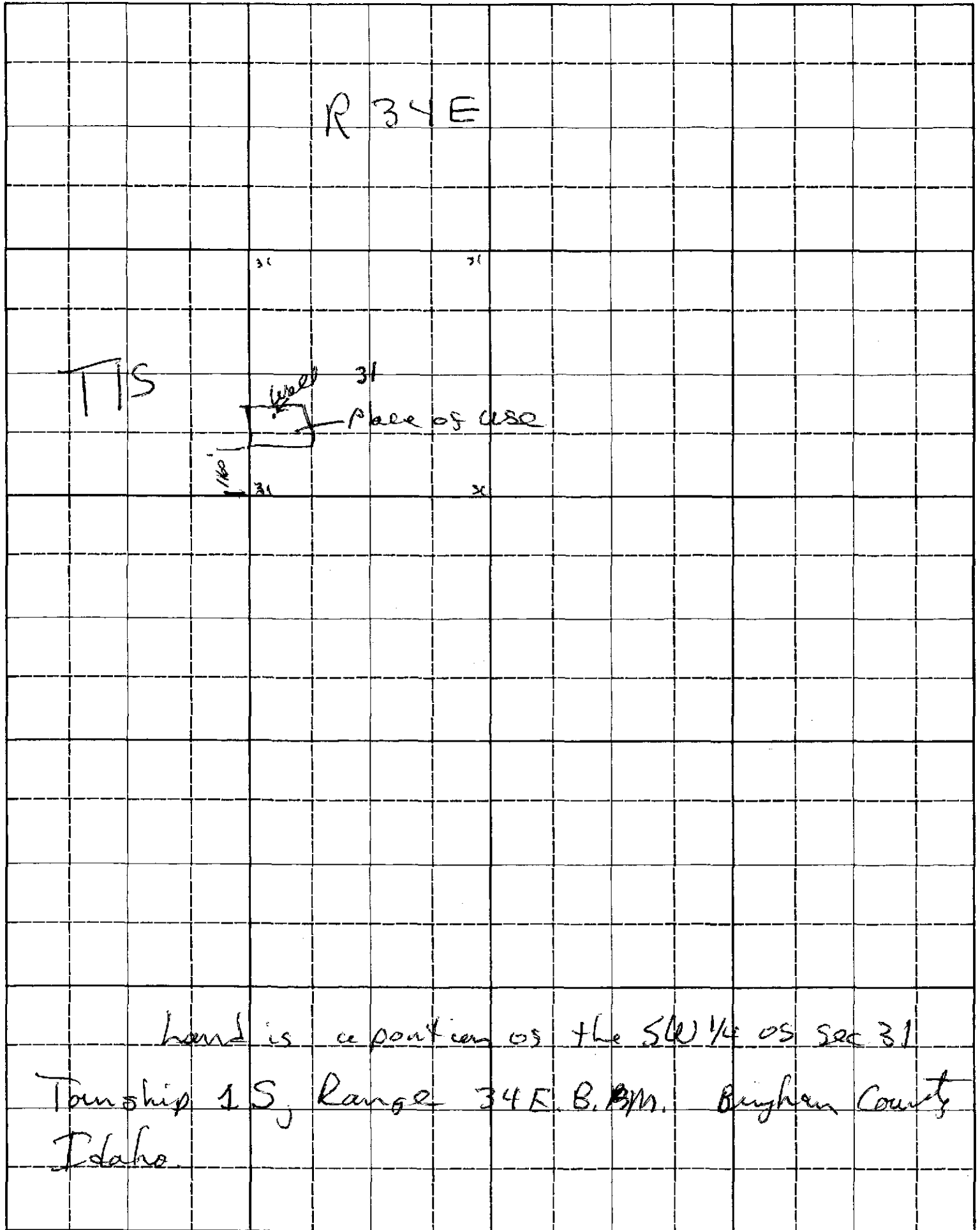
9. a. Who owns the property at the point of diversion Applicant

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.

Calvin Dean Morgan
(Applicant)

MICROFILMED

MICROFILMED

Chief, Operations Bureau

A. Alan Gayton

Witness my hand this 26 day of August, 1981.

AK

d. Other:

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.

for August 1, 1986.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or be-

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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

of Idaho No. 35-7988, and said application is hereby APPROVED.

This is to certify that I have examined Application for Permit to appropriate the public waters of the State

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Proposed Priority 6/11/1981
Received by *CU* Date 6/11/81 Time 12:15
Preliminary check by *SN* Fee \$ 45.00
Received by *CU* Date 6/19/81 #17737
Publication prepared by *CU* Date 7/3/81
Published in *Background News*
Publication dates 7/9 & 7/16/81
Protests filed by: *None*
Publication approved *RA*
Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by *SN*

**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:

35-7987

GROVER, KIM
Rt. 4, Box 259
Blackfoot, Id. 83221
Source: GROUNDWATER
Date Filed: 06/11/1981
Amount: 0.19 CFS
Diversion Point: NWSW, Sec. 31,
T. 01S, R. 34E, Bingham Co.
Use: IRRIGATION (0.18 CFS) from
04/01 to 10/30
STOCKWATER (0.02
CFS) from 01/01 to 12/31
DOMESTIC (0.02 CFS)
from 01/01 to 12/31
Place of Use: NWSW, Sec. 31, T.
01S, R. 34E, for 10 acres
Diversion Means: PUMP &
PIPELINES.

35-7988

MORGAN, CALVIN D.
Rt. 4, Box 258
Blackfoot, Id. 83221
Source: GROUNDWATER
Date Filed: 06/11/1981
Amount: 0.40 CFS
Diversion Point: NWSW, Sec. 31, T.
01S, R. 34E, Bingham Co.
Use: IRRIGATION (0.34 CFS) from
04/01 to 11/01
STOCKWATER (0.02
CFS) from 01/01 to 12/31
DOMESTIC (0.04 CFS)
from 01/01 to 12/31
Place of Use: NWSW SWSW Sec.
31, T. 01S, R. 34E, for 18 acres
Diversion Means: WELL, PUMP &
PIPELINES.

35-7989

YOUNG, DARWIN &/OR
PEARL
Rt. 5, Box 115
Blackfoot, Id. 83221
Source: GROUNDWATER
Date Filed: 06/29/1981
Amount: 1.60 CFS
Diversion Point: NWNE, Sec. 05, T.
02S, R. 33E, Bingham Co.
Use: IRRIGATION (1.60 CFS) from
04/01 to 11/01
Place of Use: NENE NWNE SWNE
SENE NENW NWNW SWNW SENW
Sec. 05, T. 02S, R. 33E, for 296
acres
Diversion Means: WELL, PUMP,
PIPELINE & 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 July
27, 1981.

A. KENNETH DUNN
Director

RECEIVED

JUL 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 Morning News which is a daily newspaper of general
circulation published each day except Sunday at
Blackfoot, Bingham County, Idaho, said newspaper hav-
ing been so published at Blackfoot, aforesaid for more
than one year past; that said newspaper heretofore com-
plied with all the provisions of Chapter 154 of the Ses-
sions 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: Thurs.
of each week; that the notice attached hereto and which
is a part of this affidavit and part of the proof of
publication was published in said issue or said
newspaper two consecutive weeks

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

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

that said notice was published in the regular and entire
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.

Subscribed and sworn to before me this 24th

day of July, 19 81

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

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35-7988

MORGAN, CALVIN D.

Rt. 4, Box 258

Blackfoot, ID 83221

Source: GROUNDWATER

Date Filed: 06/11/1981

Amount: 0.40 CFS

Diversion Point: NWSW, Sec. 31, T.
01S, R. 34E, Bingham Co.

Use: IRRIGATION (0.34 CFS) from
04/01 to 11/01

STOCKWATER (0.02
CFS) from 01/01 to 12/31

DOMESTIC (0.04 CFS)
from 01/01 to 12/31

Place of Use: NWSW SWSW Sec.
31, T. 01S, R. 34E, for 18 acres

Diversion Means: WELL, PUMP &
PIPELINES.

January 12, 1990

CALVIN D. MORGAN
631 N. 1200 W.
BLACKFOOT, ID 83221

RE: PERMIT NO. 35-07988

Dear Permit 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:sc

Enclosure

NOT RECORDED

FEB 14 1990

November 7, 1989

CALVIN D. MORGAN
631 N. 1200 W.
BLACKFOOT, ID 83221

RE: PERMIT NO. 35-07988

Dear Permit Holder(s):

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

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

Also enclosed is an order advancing the date of priority of this right due to late submittal of the examination fee.

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

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

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FEB 14 1990

BENEFICIAL USE FIELD REPORT REVIEW

TO: FILE 35-7988

FROM: ROXANNE MC CARTHY

RE: PRIORITY ADVANCE REVIEW

DATE: 22-MAR-1989

This review memo is prepared to show the process for determining what elements were involved in advancement of the priority.

	<u>DATE</u>	<u>JULIAN</u>
PERMIT		
Permit priority Date:	JUNE 11 1981	162
EXAM FEE NOTICE		
Exam Fee Notice Date:	APRIL 30 1986	120
Exam Fee/Info Sheet Received Date:	JULY 03 1986	184
Exam Fee or Info Due Date:	JUNE 29 1986	180
Days Late:		4 DAY(S)
NEW PRIORITY DATE		
Original Priority Date:	JUNE 11 1981	162
Total Days Late:		4 DAY(S)
New Priority Date:	JUNE 15 1981	166

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FEB 14 1990

INTER-DEPARTMENT MEMO — 1

FROM ERNEST

DATE July 11, 1986.

TO File - 35-7988

Be home
at 5:30
7-21-86

SUBJECT - Permit holder submitted a licensing exam fee of only \$50.00. This will limited the amount of water that can be licensed to only 0.20 cfs.

Furthermore the fee was submitted 10 days after the 60 day period had expired. The priority of the fee should be ~~retained~~ advanced to 6/21/1981.

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Ernest

SIGNATURE

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet
for
Beneficial Use Field Report

35-7988
Permit No.

Ernest

*Unable to contact permit holder after 3 attempts.
Accepted E.F.I. with only a \$50.00 fee.*

Check w/ 35-7987

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

- ☒ Blank Field Report Form
- ☒ Copy of Permit
- ☒ Copies of any Amendments/Orders with conditions of approval
- ☒ Computer Data Proof Report
- ☒ Copy of U.S.G.S. Quad
- ☒ Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index SA 4/1/87 (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: 35-7987

Check of P/U index SA 4/1/87 (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: 35-7987

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.

licensed Q can not exceed 0.20 cfs.

C. Review and Processing:

Exam Completed Karl CW 10 Aug 87 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent SA 12-B-87 (Initial and date)

Exam Reviewed by Manager of Regional Office SM 12/6/87 (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. 35-7988

1. Owner: Calvin D. Morgan

Phone No. 526-7313

Current Address: 631 N 1200 W. Blackfoot ID 83221

2. Accompanied by: Same

EXAM. DATE: 10 Aug 1987

Address: _____

Phone No. _____

Relationship to Permit Holder: _____

3. Source: GROUNDWATER tributary to —

B. OVERLAP REVIEW

1. Other water rights with same place of use: 35-7987 (Same Legal Diff P/u)

☐ Copies Attached

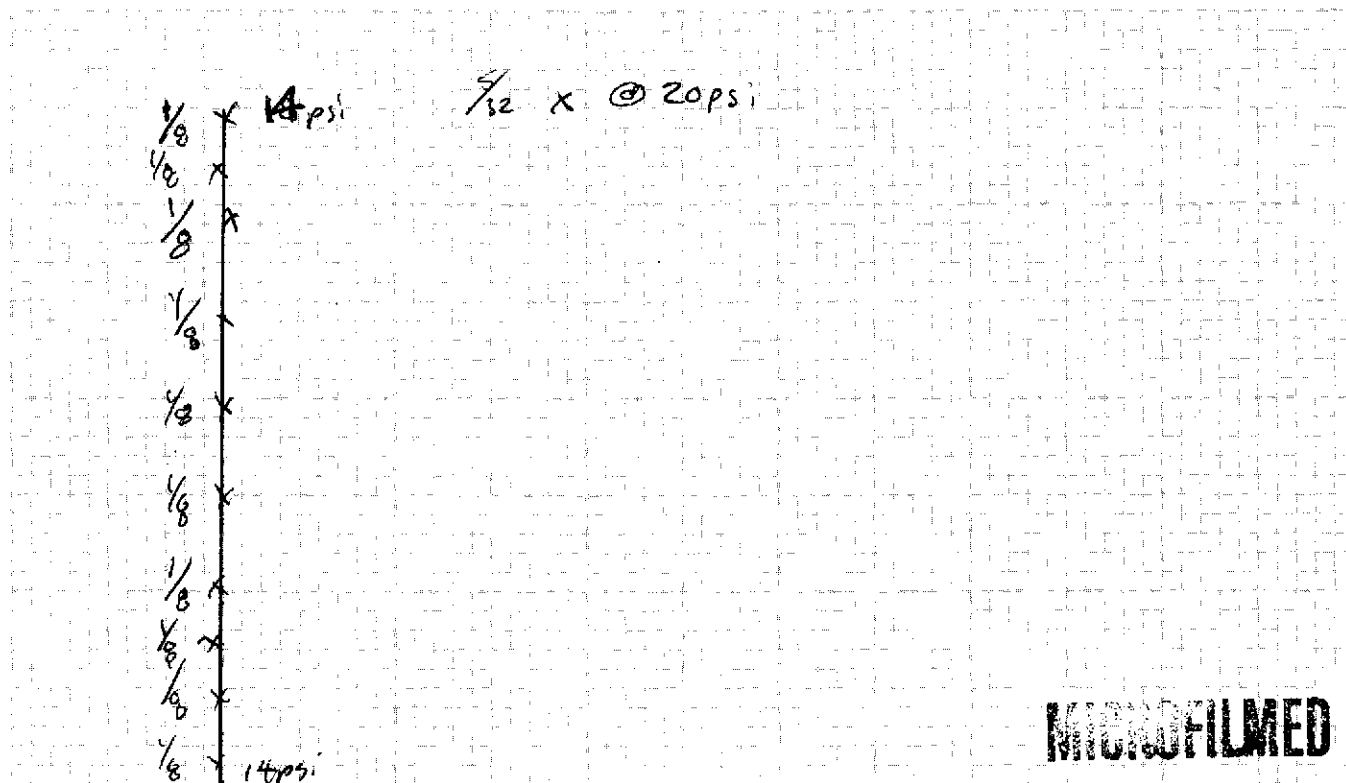
2. Other water rights with same point of diversion: 35-7987 (Same Legal Diff P/O)

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = No Scale

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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, mainline to lateral w/ sprinkler and single downer have with pressure tank

Lift 2 150'

Stock water 5 hours at time of exam

☐ See Remarks on page 4 for continuation

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Schwanerble Pump		3	Model # 390-28191	Sears	Control Box # SCP4H32 (1 1/2")

*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
	3		SW	SW	31	15	34E	Bingham	USGS Map/On Site Inspection

6. Place(s) of Use:

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4	NE 1/4 NW 1/4	SW 1/4 NW 1/4	SE 1/4 NW 1/4	NE 1/4 SE 1/4	SW 1/4 SE 1/4	SE 1/4 SE 1/4	Totals
15	34E	31								14

Do not use this space

FEB 14 1970

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 Tube						

2. Measurements:

see C.1

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

SEE ATTACHED SHEET $Q_{measured} = 0.0462 \text{ cfs}$

2. Alternate Method for Checking Purposes:

Theoretical $Q = 0.0965 \text{ cfs}$

F. PUMP EFFICIENCY DATA (Optional)

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

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

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave 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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 14 \text{ ac} \times 3.5 \text{ afc} = 49.0 \text{ afc}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (0.0462 \text{ cfs}) 214 (1.9835) = 19.58 \text{ afc}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 19.6 \text{ afc}$

2. Volume Calculations for Other Uses:

Dom Uol = 0.6 afc

Dom Stock Uol = 0.7 afc

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FEB 1 1981

H. REMARKS AND OVERLAP REVIEW ANALYSIS

NO OVERLAP
 Recommend licensing this right up to the theoretical capacity even though
 only irrigator actually measured

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (af) 19.6
	From	To		
IRRIGATION	4/1	4/1	0.05	19.6
STOCKWATER (10 horses 20 range cattle)	1/1	12/31	0.02	0.7
DOMESTIC (unit)	1/1	12/31	0.04	0.6
Totals:			0.09 cfs	20.9

2. Recommended Amendments

- ☐ Change P.D. as reflected above
☐ Change P.U. as reflected above
☐ Add P.D. as reflected above
☐ Add P.U. as reflected above
☒ None (Add Lots)
☐ Other

J. AUTHENTICATION

Field Examiner's Name KATH C. WILSON
 Signature KATH C. WILSON
 Certification Date 16-Dec-1987
 Field Report Preparation Date 7 Dec 1987

CONSULTANT SEAL

Stacy McLaughlin

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

Reviewed: Kayanne McLaughlin 2/6/89

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FEB 14 1990

Topographic map showing contour lines, elevation markers, and various labels. The map includes a grid system with 'WEST' and 'NORTH' directions. Key features include:

- Well 4615
- Storage Bin
- Well 4578
- Well 4568
- Well 4595
- Well 4586
- Borrow Pits
- Place of Use
- Point of Diversion
- R33E R34E
- R34E TIS
- TIS T2S
- 35-7988 (handwritten)
- 33E
- 34E
- 12
- 7
- 8
- 1
- 6
- 5
- 26
- 15 1/2 MI.
- 33 MI.
- FEB 14 1990
- FILMED
- 35-7988 (printed)

35-7988

Well 4615

Storage Bin

Well 4578

Well 4568

Well 4586

Borrow Pits

Point of Diversion

Place of Use

R33E R34E

R34E T1S

T1S T2S

35-7988

33E 34E

FEB 14 1990

BLACKFOOT INTERSTATE 151/2 MI. POCATELLO 33 MI.

Topographic map showing contour lines, elevation markers, and various labels. The map includes a grid with 'WEST' and 'NORTH' directions. Key features include:

- Well 4615
- Storage Bin
- Well 4578
- Well 4568
- Well 4595
- Well 4586
- Borrow Pits
- Place of Use
- Point of Diversion
- R33E R34E
- R34E TIS
- TIS T2S
- 35-7988 (handwritten)
- 33E
- 34E
- 12
- 7
- 8
- 1
- 6
- 5
- 26
- 15 1/2 MI.
- 33 MI.
- FEB 14 1990
- FILMED
- 35-7988 (printed)

R33E R34E

T52
C93

R34E
T
S

31

POINT OF
DIVERSION

PLACE OF USE

T1S

T2S

T533
C102

35-7988

559

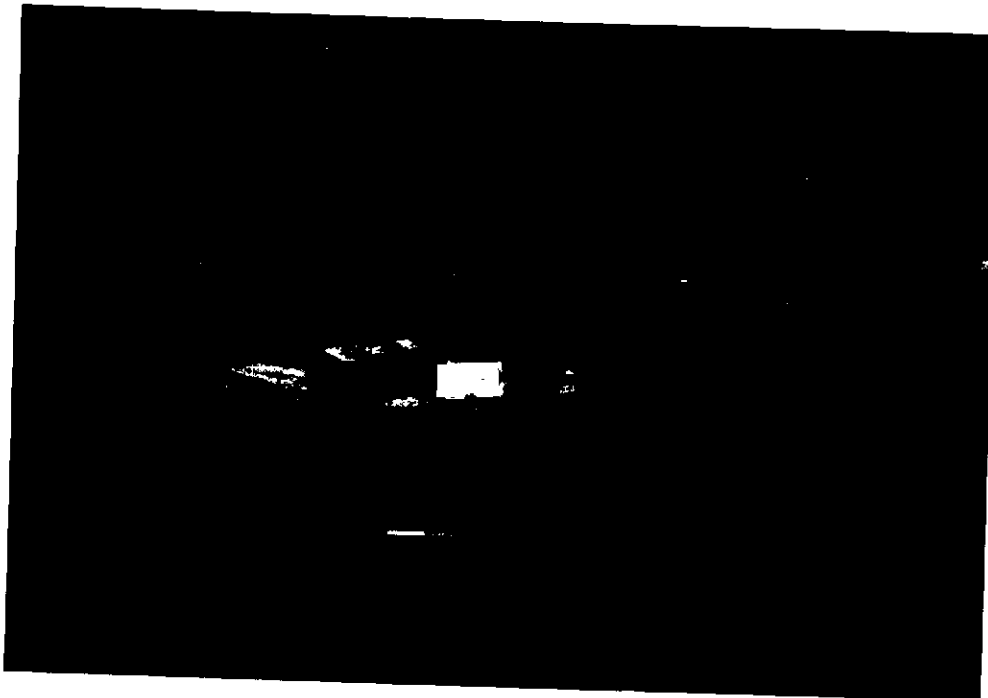
553

E15

ED

35-7988

Note: He will be installing a new pump. R.L.



MICROFILMED
FEB 14 1980

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

35-7988
Permit No.

Measurement Calculations

Analysis:

$$Q = AV = \frac{\pi(d)^2}{4} \sqrt{2g(PSI \times 2.308)} = 0.0665 (id)^2 \sqrt{PSI} \quad id = \text{inches (inside diameter)}$$

$$Q_{\frac{1}{8} \text{ nozzle}} = \left[0.0665 \left(\frac{1}{8} \right)^2 \sqrt{14} \right] 10 = 0.0389 \text{ cfs} \quad \text{sprinkler}$$

$$Q_{\frac{3}{32}} = 3.26 \text{ gpm} = 0.0073 \text{ cfs}$$

$$Q_{\text{TOTAL}} = 0.0073 \text{ cfs} + 0.0389 \text{ cfs} = 0.0462 \text{ cfs} = 20.7183 \text{ gpm}$$

Theoretical

$$Q = \frac{h_p (8.814) (\text{eff})}{h_{\text{total}} + (PSI \times 2.308)} = \frac{3 h_p (8.814) (0.8)}{150' + (30 \text{ psi} \times 2.308)} = 0.0965 \text{ cfs} = 43.30 \text{ gpm}$$

RECORDED

FEB 14 1990

4/86

RECEIVED

JUL 22 1986

RECEIVED

JUL 10 1986

Department of Water Resources

Department of Water Resources
Eastern District Office
STATE OF IDAHO

For Office Use Only

Fee Received 50.00Date 7-10-86Receipt # 39725Receipt by MDSent to S.O. 7-12-86

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

RECEIVED

JUL 3 1986

1. Permit No. 35-7988
138638

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

- ☒ 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: Calvin D. Morgan3. Post Office Address: 631 N 1200 West Blackfoot Id
83221 Telephone No. 208-684-53224. Source of Water: Well

5. Extent of Use:

Domestic 1 (No. of households) Stockwater Shores (No. and type of stock)Irrigation 1.5 (acres) Other/Remark allow up to 0.20 cfs.6. Total rate &/or volume for which proof is submitted .12 cfs _____ acre-feet

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

6/1/78

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

Calvin D. Morgan (Name)631 N 1200 West Blackfoot Id (Address) 684-5322 (Telephone Number)

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

FEB 14 1990

Date _____

Signature of Permit Holder (and title, if appropriate)

copy retained for file

631 N 1200 W.
Blackfoot Id.
83221



Department of Water Resources
State Office, 450 W State St.
Boise Idaho
83221



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

July 18, 1986

Calvin D. Morgan
631 N. 1200 West
Blackfoot, Idaho 83221

Dear Mr. Morgan:

Attached herewith is Departmental receipt no. 39775 in
the amount of \$ 50.00 for your Exam Fee.

Thank you for your prompt attention.

Sincerely,

Michele Davis
Office Secretary

Attachment

STATE OF IDAHO Department of Water Resources		
Boise, Idaho, <u>July 14</u> , 19 <u>86</u>		No 39775
RECEIVED FROM	<u>Calvin D. Morgan of Blackfoot</u>	
	<u>Fifty dollars and no/100</u>	\$ <u>50.00</u>
FOR	DOLLARS	
<u>Exam Fee</u>	\$ <u>50</u>	<u>00</u>
<u># 35-1988</u>	\$	
	\$	
	\$	
	\$	
TOTAL	\$ <u>50</u>	<u>00</u>

121-1238

Michele Davis

FEB 14 1990

RECEIVED



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

35-7988
MORGAN, CALVIN D.
631 N. 1200 W.
BLACKFOOT, ID 83221

138638

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 may later change your decision to use this alternative and submit the fee to the department to conduct the field examination, but you may change to another certified examiner.

FEB 14 1986

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

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

MICROFILMED

FEB 14 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

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

FEBRUARY 19, 1986

CALVIN D. MORGAN
631 N 1200 W
BLACKFOOT ID 83221

RE: Permit No. 35-7988

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

MICROFILMED

FEB 14 1990

January 21, 1986

Calvin D. Morgan
631 N. 1200 W.
Blackfoot, ID 83221

Dear Mr. Morgan:

Re: Permit No. 35-7988

Returned is the Proof of Beneficial Use form submitted on November 13, 1985.

Please be advised that it is not necessary to submit proof more than once.
Proof was previously submitted on July 3, 1985.

If you have any questions concerning your water right, please feel free
to contact this office.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosure

WATER RIGHTS

FEB 14 1986

FORM A

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

RECEIVED

JUL 8 1985

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed development under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below:

Permit No. 35-7988

Name(s) of Permit Holder: Calvin D. Morgan

Post Office Address: 631 N 1200 West Blackfoot

ID 83221 Telephone No. 208-684-5322

Source of Water: well

Extent of Use: Domestic 1 (number of households)

Stockwater 10 horses (number and type of stock)

Irrigation 17 (acres)

Other/Remarks _____

Indicate the date water was first diverted and beneficially used under this permit: 6-1-78

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

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

Person to contact to accompany the Department representative during field examination: Cal D. Morgan (Name)

631 N 1200 West Blackfoot ID (Address) 684-5322 (Telephone number)

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

5-5-85
Date

Cal D. Morgan
Signature of Permit
(and Title, if appropriate)

MICROFILMED

Ray Walker

DATE 9/2/85

File 35-1988

SUBJECT address change -

Mr. Morgan called regarding letter
of Sept. 1, 1985; requested proof of form -
and project was complete - has a
new address: 631 N. 1200 W.
Blackfoot

(have coded change for data entry)



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

MORGAN, CALVIN D.
RT. 4 BOX 258
BLACKFOOT, ID 83221

SEPTEMBER 01, 1981

RE: PERMIT NO. 35-7988

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.

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

ENCLOSURE

MICROFILMED

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

35 7988

INITIAL REVIEW BY: Scott Melom

APPLICATION NUMBER:

35-7988

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.
☒ 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.

Field check by: _____

Date: _____

Comments: _____

*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: _____

Date: _____

PROCESSING:

- ☐ Yes ☒ No
☐ Yes ☒ No
☒ Yes ☐ No*
☐ Yes ☒ No

Platted by: _____

Map No. _____

Other rights on same place of use. 35-7357 - This Permit is in

Rough draft stage No lands in x631

In form for advertising.

Final date for protests: July 27

Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: July 27, 1981
☒ 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? _____
☒ 6-11-81 Date of priority recommended.
☒ Special conditions of approval or cover letter. _____

By: Ernest Carlson

Date: Aug 4, 1981

STATE OFFICE REVIEW:

return receipt w/cover letter

5/2/82

- ☐ See attached sheet for more information.

By: Keep

Date: 8/12/81

MICROFILMED

Department of Water Resources

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 JULY 27, 1981.

A. KENNETH DUNN

Director

Published 7/09 & 7/16/81.

MICROFILMED

35-2988-

MORGAN, CALVIN D.

RT. 4 BOX 258, BLACKFOOT, ID 83221

Source: GROUNDWATER

Date Filed: 06/11/1981

Amount: 0.40 CFS

Diversion Point: NWSW Sec 31 T 01S R 34E, BINGHAM Co.

Use: IRRIGATION	(0.34 CFS)	from 04/01 to 11/01
STOCKWATER	(0.02 CFS)	from 01/01 to 12/31
DOMESTIC	(0.04 CFS)	from 01/01 to 12/31

Place of Use: NWSW SWSW Sec 31 T 01S R 34E FOR 18 ACRES

Diversion Means: WELL, PUMP & PIPELINES.

MICROFILMED