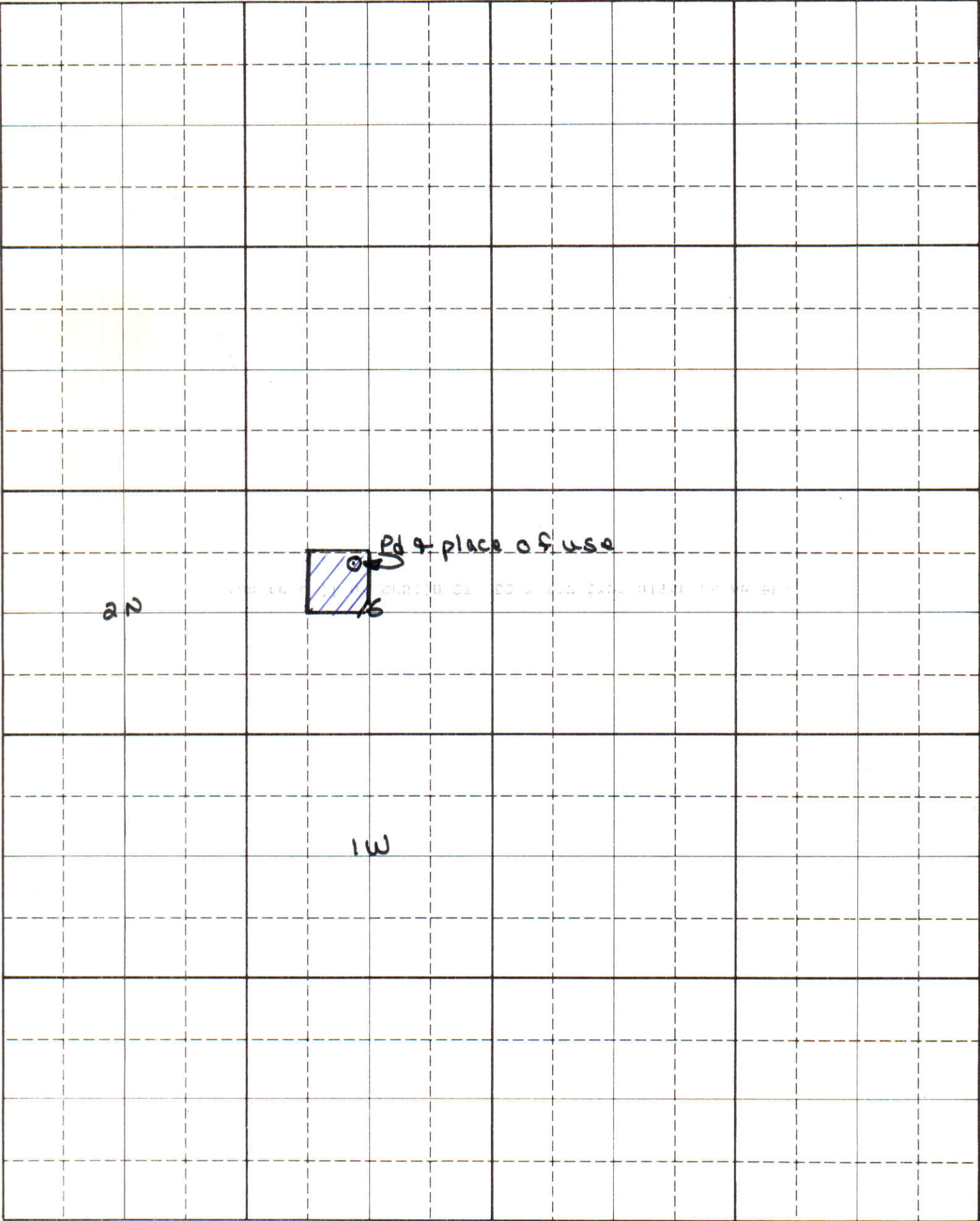


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Keith Wade
(Applicant)

RECEIVED
JUN 13 1977

Department of Water Resources
Western Regional Office

STATE OF IDAHO)
) ss.
COUNTY OF ADA)

Melise Madarieta, being duly sworn, deposes and says: That she is the Principal Clerk of The Idaho Statesman, a daily newspaper printed and published at Boise, Ada County, State of Idaho, and having a general circulation therein and which said newspaper has been continuously and uninterruptedly published in said County during a period of twelve consecutive months prior to the first publication of the notice, a copy of which is attached hereto; that said notice was published in the regular edition of The Idaho Statesman for

Two insertions, beginning with the issue of June 2, 1977, and ending with the issue of June 9, 1977.

Melise Madarieta

Subscribed and sworn to before me this 9th day of June, 1977.

Barry E. Egan
Notary Public for Idaho, Residing at Boise, Idaho

OK
6-20-77
JF

INDEXED

NOTICE OF APPLICATION
FOR WATER PERMIT

Notice is hereby given that KEITH WADE, Route 1, Kuna, Idaho, has on May 23, 1977, submitted Application No. 63-8894 for a permit to appropriate 0.8 cubic feet per second of water from a groundwater source by means of a well with pump within the SE 1/4 NW 1/4 Sec 16 T2N-R1W B.M., Ada County to be used from Apr. 1 to Oct. 31 for the irrigation of 40 acres within the SE 1/4 NW 1/4 Sec 16 T2N-R1W B.M. If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Director of the Idaho Department of Water Resources, 92 South Cole Road, Boise, Idaho 83705 on or before June 20, 1977.
C. STEPHEN ALLRED
Director
Pub. June 2, 9, 1977

7863

MAR 16 1983

Hubbard

16 D160
T1357

D161
T1359
4.2

1 D167
T1364
7.5 1-4

D170
T1367
18.4

1B.
21.2

1A.
16.8

4.
12.4

3.
12.7

D162
T1360
1A.
3.3
1B.
13.3

P.U. 63-8894
T-'90
38.5 ac 26.5
13.0

3.
19.9

2.
12.8

D171
T1368
2B.
4.9
2A.
2.9

3.
11.0

2.
8.5

6.
14.4

5.
9.6

3B.
4.1

T-Canyon

T-Canyon

D164
T1361
4.
3.9
8.
13.1

D165
T1362
3.
12.1
2.
19.1

P.D. Well

T1366
13.5

T-Canyon

D166
T1363
1.
29.6

6B.
17.1

3A.
16.8

3A.
18.1

2.
6.6

Deer Flat

17 16

20 21 1A.
D207
T1400
1B.
13.8

1675
T1401
3-11

1561
T1406
2.
1.5

3B.
28.1

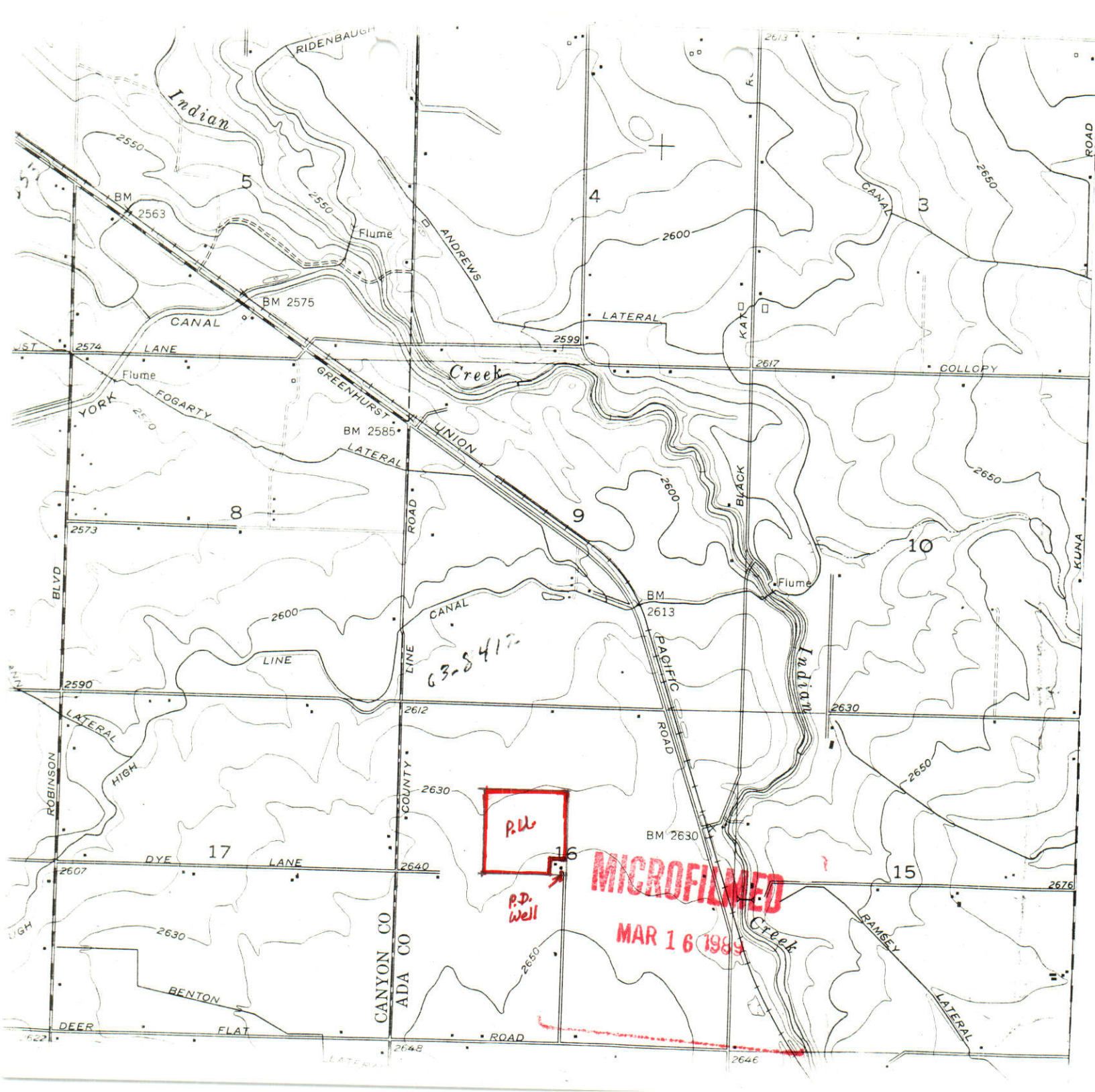
D173
T1369
21 22

D1663
T1374
1.
15.7

38.4

11.0

3.
5.6
2.
15



63-8894



P. D.
Looking East



P. U.
Looking Southwest

MICROFILMED

MAY 16 1989

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-08894

Priority: April 8, 1978 Amount: 0.78 CFS 175.5 AFA

This is to certify, that KEITH WADE
RT. 3 BOX 3633
NAMPA, ID 83651

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated May 23, 1977, and has submitted proof to the Department of Water Resources on May 19, 1982, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .880 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	04/01 to 10/31	0.78 CFS	175.5 AFA

LOCATION OF POINT(S) OF DIVERSION: SENW , Sec. 16, Township 02N, Range 01W
ADA 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>
02N	01W	16	SENW	39		39

Total number of acres irrigated: 39

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. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.

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 13th day of MARCH, 1989.

MICROFILMED

MAR 16 1989

Norman C Young
Director

Identification No. _____

Application No. 63-8894

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant KEITH WADE Phone: _____
post office address RT. 1, Kuna, Idaho
2. Source of water supply groundwater which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 16 Township 2N
Range 1W B.M. Ada County; additional points of diversion if any: _____

- b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 0.8 for irrigation purpose from Apr 1 to Oct 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 0.80 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. well with pump

- b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
- c. Proposed well diameter is 8 inches; proposed depth of well is 110 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 5,000.
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: _____ hp 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: _____

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

TWP.	RANGE	SEC.	NE1/4				NW1/4				SW1/4				SE1/4				TOTALS
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
2N	1W	16								40									40

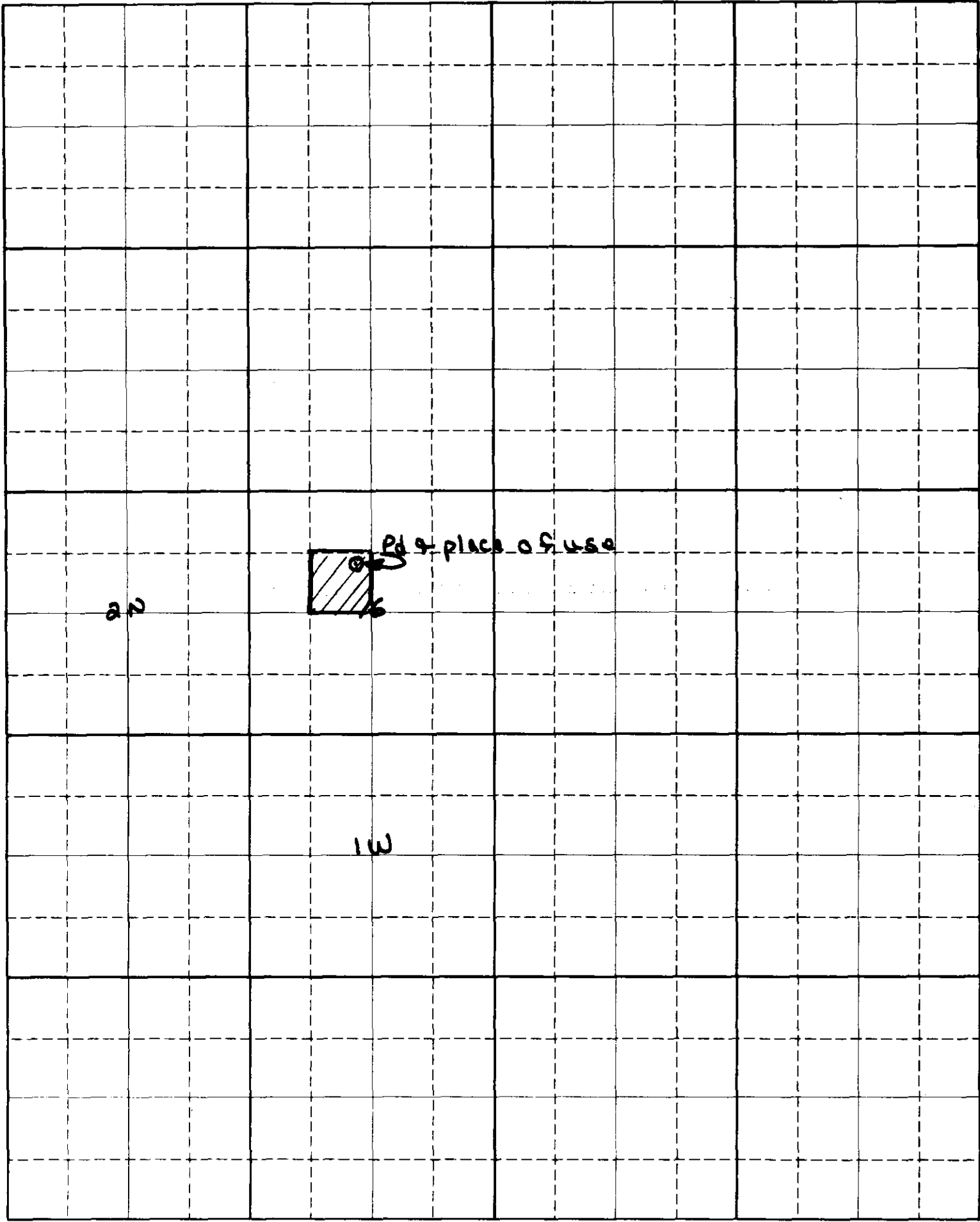
Total number of acres to be irrigated 40

c. Describe any other water rights used for the same purposes as described above.
Ditch water from Boise-Kuna Irrigation District

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 Groundwater will be supplemental to irrigation district water.

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.

Rich W. Anderson
(Applicant)

Proposed Priority 5/23/77
Received by CEB Date 23 May 77 Time 2:30 PM
Preliminary check by CEB Fee \$ 25.00
Receipted by rf Date 5-23-77 # 8801
Publication prepared by CS Date May 26, 1977
Published in Idaho Statesman
Publication dates June 2, 1977 June 9, 1977
Publication approved rf Date 6-20-77
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by JHJ

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

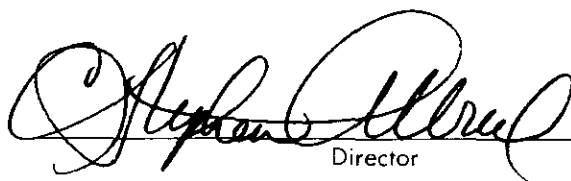
This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-8894, and said application is hereby APPROVED.

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 July 1, 19 82.
- c. Other: The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

2. Denial of said application is for the following reasons: _____

Witness my hand this 18 day of July, 1977.


Director

**BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO**

IN THE MATTER OF PERMIT
NO. 63-8894 IN THE NAME
OF KEITH WADE

ORDER ADVANCING
DATE OF PRIORITY

This matter having come before the Department of Water Resources (Department) as a result of preparing Permit No. 63-8894 for issuance of a license, the Department finds, concludes and orders:

FINDINGS OF FACT

1. The Department approved Application for Permit No. 63-8894 to appropriate the public waters of the State of Idaho with a proposed priority of MAY 23, 1977.
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 not paid within one year of the date, and the permit lapsed for failure to pay the license examination fee.

INDEXED FILMED

MAR 16 1989

4. The license examination fee was received on
MAY 15, 1987, 320 day(s) late.

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. 63-8894 should be advanced 320 day(s).

ORDER

IT IS HEREBY ORDERED that Permit to Appropriate Water No. 63-8894 is reinstated.

IT IS FURTHER ORDERED that the date of priority of Permit No. 63-8894 is advanced to APRIL 08, 1978.

Dated this 6th day of February, 1989.

[Signature]

Chief, Water Allocation Bureau

MICROFILMED

MAR 16 1989

Department of Natural Resources
Western Regional Office

Melise Madarota

Stucky Figuren

Notary Public for Idaho, Residing at Boise, Idaho

06-20-77

RECEIVED

RCES

Drilling Permit No. 63-92-C-014
Water Right Permit No. 63-08894
Injection Permit No. _____

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

1. Applicant (please print) Keith Wade

2. Mailing Address 8514 Happy Valley Rd.

City & State Nampa Id. Zip Code 83686 Telephone 467-5058

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

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

Sec. 16, Twp. 02N, Rge. 01W, County Ada

Street Address of Well Site Beer Flat

Lot, block and subdivision _____

4. Proposed use of well:

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

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

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

- () Injection

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

- () Other _____
(Describe)

5. Well construction information:

- A. () New well orig. drilled by Bailey in 1977 () Deepen () Enlarge () Replace - See Condition 9

B. Proposed Surface Diameter 8" Proposed Maximum Depth 108' to 145'

C. Anticipated bottom hole temperature:

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

6. Construction Start Date Feb 1992

7. Anticipated Well Driller Johnson Co.

NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature Keith J. Wade Date 1/28/92

Title owner
(Owner, Firm Representative, Other)

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved

Date January 28, 1992

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

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply wells must be drilled a minimum distance of 50 feet and 100 feet respectively from a septic tank.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

Billy D. Flemer
Signature of Authorized Department Representative

Chief, Resource Protection Bureau
Title

Receipt No. 0023067 Received by LT Fee 200⁰⁰ Date 1-28-92

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

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

March 15, 1989

KEITH WADE
RT. 3 BOX 3633
NAMPA, ID 83651

RE: PERMIT NO. 63-08894

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

MICROFILMED
MAR 16 1989

February 10, 1989

KEITH WADE
RT. 3 BOX 3633
NAMPA, ID 83651

RE: PERMIT NO. 63-08894

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

MICROFILMED
MAR 16 1989

MEMORANDUM

TO:FILE

FROM:JOHN MCLEOD

RE: CHANGE IN EXAMINER RECOMMENDATION, # 63-8894

DATE: 3-JAN-1989

I recommend changing the examiner's recommended rate of diversion from 0.67 cfs to 0.78 cfs.

0.67 cfs reflects the measured system capacity based on the bucket and stopwatch method, filling a 5 gallon bucket in one second.

0.78 reflects the maximum allowable rate of diversion @0.02 cfs per acre for 39 acres.

The system capacity is limited to the theoretical capacity of 0.88 cfs.

Given the inprecision of the bucket/stopwatch method in this situation, I recommend that we defer to the theoretical capacity, and license for an inch per acre.

MICROFILMED
MAR 16 1989

BENEFICIAL USE FIELD REPORT REVIEW

TO: FILE 63-8894

FROM: JOHN MCLEOD

RE: PRIORITY ADVANCE REVIEW

DATE: 3-JAN-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:	MAY 23 1977	143
EXAM FEE NOTICE		
Exam Fee Notice Date:	APRIL 30 1986	120
Exam Fee/Info Sheet Received Date:	MAY 15 1987	500
Exam Fee or Info Due Date:	JUNE 29 1986	180
Days Late:		320 DAY(S)
NEW PRIORITY DATE		
Orginal Priority Date:	MAY 23 1977	143
Total Days Late:		320 DAY(S)
New Priority Date:	APRIL 08 1978	98

MICROFILMED

MAR 16 1989

P.D. SENW 16 2N 1W
P.U. SENW 16 2N 1W

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet
for
Beneficial Use Field Report

63-8894
Permit No.

RECEIVED

MAR -1 1988

Department of Water Resources

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 CA 6-11-87 (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: _____

Check of P/U index CA 6-11-87 (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: _____

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 Carter Fritschle 6-22-87 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent 1/13/88 (Initial and date)

Exam Reviewed by Manager of Regional Office 2/19/88 (Initial and date)

Exam Date Entered in Computer _____ (Initial and date)

Exam sent to State Office 2/22/88 (Initial and date)

Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

RECEIVED

MAR - 1 1988

Form 219
6/86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT Department of Water Resources

A. GENERAL INFORMATION

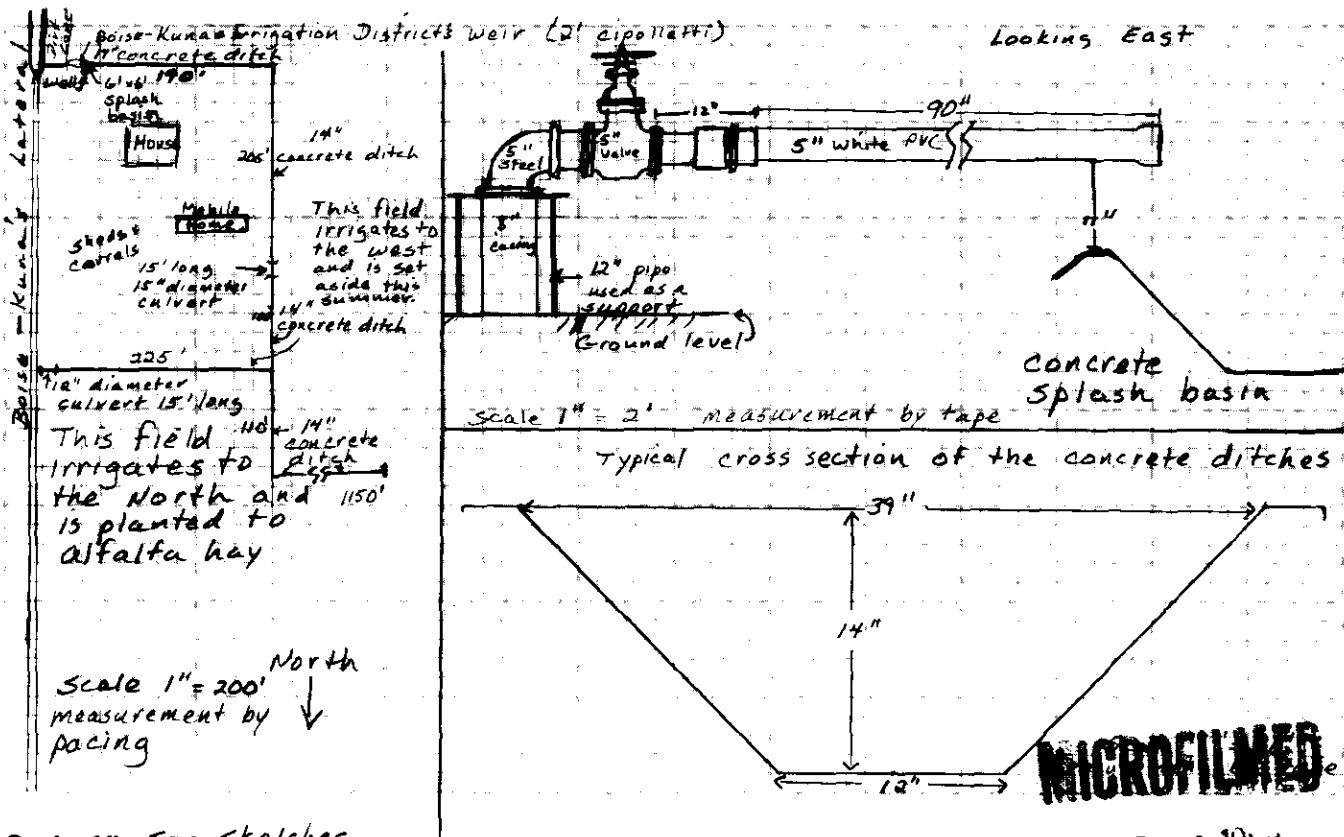
1. Owner: Keith Wade Permit No. 63-8894
Current Address: Rt #3 Box 3633 Nampa ID, 83651 Phone No. 467-5058
2. Accompanied by: Keith Wade EXAM. DATE: 6-22-87
Address: same as above Phone No. 467-5058
Relationship to Permit Holder: Owner
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: None, except Boise-Kuna Irrigation District surface water ☐ Copies Attached
2. Other water rights with same point of diversion: None ☐ 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" = See sketches

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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).
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).
☒ Aerial Photo Attached (required for irrigation of 10 acres or more).

System Description (continued)

3. **Narrative:** Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

The system has an 8" cased well 80' deep. The 7.5 H.P. ~~submersible~~ submersible pump has a 5" diameter discharge pipe that dumps into a 5' x 6' splash basin connected to a 14" concrete ditch (39" at top, 12" at bottom = 14" deep = cross section). Irrigation is by siphon tubes. The well water supplements Boise-Kuna Irrigation District Surface water.

☒ 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
	Red Jacket	7.5	unknown	Berkeley	5" submersible

*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
		SE	SE	NW	16	2N	1W	Ada	Aerial photo and Topog. Map

6. **Place(s) of Use:**

Indicate Method of Determination Aerial photo

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	
2N	1W	16								39									39

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
5 gallon bucket						
stopwatch						

2. Measurements:

5 gallon bucket filled in 1 sec.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$\frac{5 \text{ gallon}}{1 \text{ sec}} \times \frac{60 \text{ sec}}{1 \text{ min.}} = 300 \text{ gpm} \quad \frac{300}{448.8} = 0.67 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

open discharge
est. 60' lift

$$\frac{7.5 \times 8.8 \times 0.8}{60} = \frac{52.8}{60} = 0.88 \text{ cfs}$$

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:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 39 \times 4.5 = 175.5 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .67 \times 213 \times 1.98 = 282.57$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 175.5 \text{ afa}$$

2. Volume Calculations for Other Uses:

RECORDED

MAR 16 1989

H. REMARKS AND OVERLAP REVIEW ANALYSIS

There is approximately 1986' of concrete ditch (measured by pacing).

Mr Wade will write a letter requesting that the measuring device requirement be waived.

Crops include alfalfa hay and set aside ground.

EXAMINER RECOMMENDS REMOVAL DUE TO LOWER FLOW THAN .7 CFS.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
irrigation	4-1	10-31	0.67	~~112.5~~ 175.5
Totals:			0.67	~~112.5~~ 175.5

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

Carter Fritschle

Signature

Carter Fritschle

Certification Date

Field Report Preparation Date

6-22-87

CONSULTANT SEAL

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

Condition R 32

MICROFILMED

MAR 16 1989



WELL DRILLER'S REPORT

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

[illegible]

Howard

16 D160
T1357

D161
T1359
1.2

D167
T1363
7.5

D170
T1364

10.
21.2

1A.
16.8

4
12.4

3.
12.7

D162
T1360
16

P.U. 63-8894

T-'80
38.5 ac 26.5

3.
19.9

MICROFILMED
MAR 16 1989
2.
12.8

T-Canyon

T-Canyon

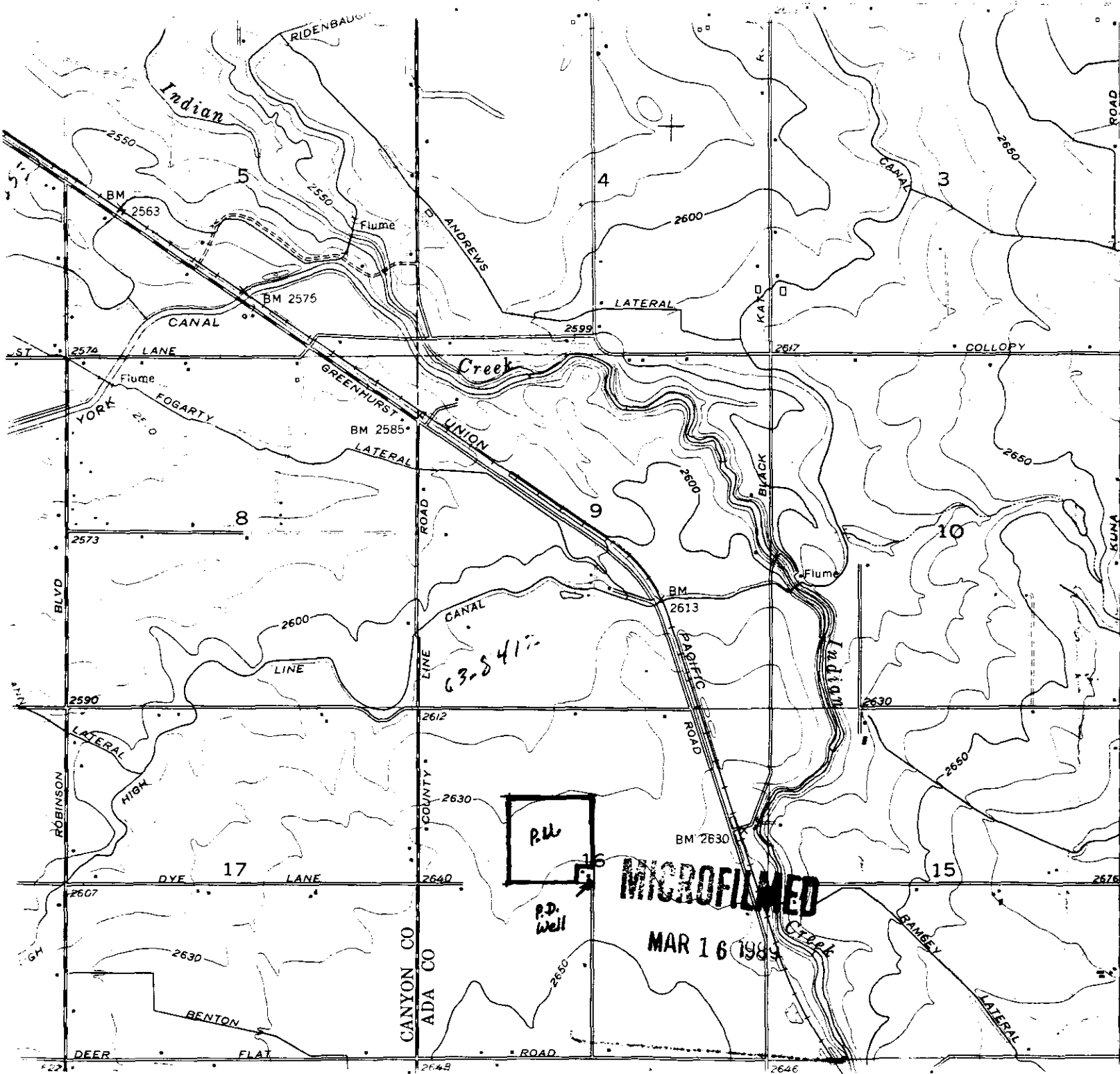
3A
18.1

1.
29.6

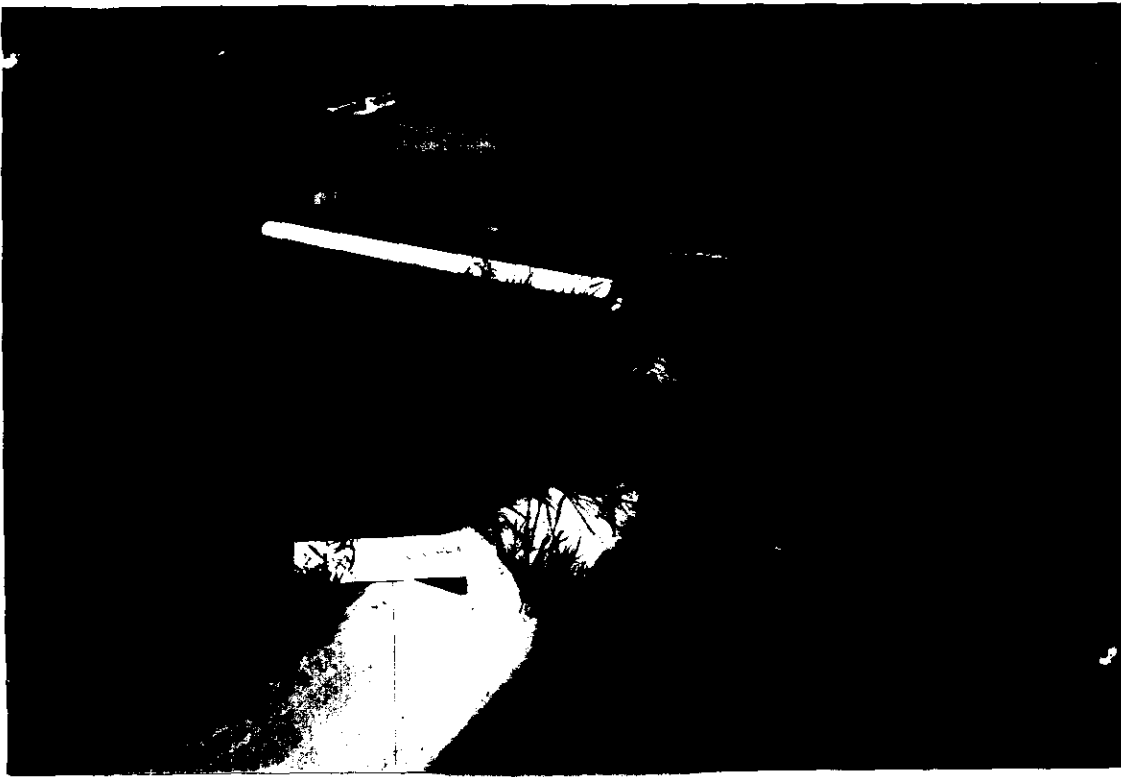
D161
T1406

2.
1.5

D161
T1371



63-8894



P.D.
Looking East



P.U.
Looking Southwest

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MAY 16 1989



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 334-7900

CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

March 14, 1988

Keith Wade
Route 3, Box 3633
Nampa, ID 83651

Re: Permit to Appropriate Water No. **63-8894**

Dear Mr. Wade:

The Department received your request to waive the measuring device requirement.

All the information prior to your latest correspondence indicates that you are diverting .80 cfs. If you have a six inch mainline with a diameter of six inches or more, a pipe coupling can be installed in the pipe for insertion of a measuring device at a minimal cost. I have included a sheet of instructions for your reference.

A bare statement that you are diverting less than .70 cfs is not sufficient for waiving the measuring device. You must supply information, on the pumping system showing that its capacity is less than .70 cfs before the Department will waive the measuring device requirement.

Sincerely,

GARY SPACKMAN, Supervisor
Water Allocation Section

GS:jf

Enclosure

CC: Western Region

MICROFILMED

MAR 16 1989

Feb. 1, 1988

DEPT. OF WATER RESOURCES:

SINCE I AM DIVERTING LESS THAN .7 CFS I WISH TO HAVE
THE MEASURING DEVICE REQUIREMENT WAIVED ON WATER
RIGHT NUMBER 63-8894.

Heath J. Wade

RECEIVED
MAR - 2 1988

Department of Water Resources

MICROFILMED

MAR 16 1989

Wade
Rt #3 B-43633
Pampa, Id
83651



Statehouse
Boise, Id
83720

Dept. of Water Resources

4/86 RECEIVED

RECEIVED
MAY 26 1987

For Office Use Only
Fee Received 100
Date 5-15-1987
Receipt # 44838
Receipt by HA
Sent to S.O. 3-2220

6/29/86

STATE OF ~~Idaho~~ Department of Water Resources
DEPARTMENT OF WATER RESOURCES
EXAMINATION FEE INFORMATION

RECEIVED
MAY 13 1987

1. Permit No. 63-8874

Department of Water Resources
Western Regional Office

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: Keith Wade

3. Post Office Address: Nampa UT #3 Box 3633

Telephone No. 467-5058

4. Source of Water: Ground water

5. Extent of Use:

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)

Irrigation ✓ 40 (acres) Other/Remark _____

6. Total rate &/or volume for which proof is submitted 0.80 cfs _____ acre-feet

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

6-30-1977

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

Keith L. Wade

(Name)

(Address)

(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.)

5/7/87
Date

Keith L. Wade
Signature of Permit Holder (and title, if appropriate)

RECEIVED
MAY 16 1987

State of Idaho

Department of Water Resources

LICENSE EXAMINATION FEE SCHEDULE

(c.f.s. = cubic feet per second
AF = acre feet)

cfs	AF	Fee
0 - 0.04	0 - 4	\$ 0
.05 - 0.20	5 - 20	50.00
.21 - 1.0	21 - 100	100.00
1.01 - 2.0	101 - 200	125.00
2.01 - 3.0	201 - 300	150.00
3.01 - 4.0	301 - 400	175.00
4.01 - 5.0	401 - 500	200.00
5.01 - 6.0	501 - 600	225.00
6.01 - 7.0	601 - 700	250.00
7.01 - 8.0	701 - 800	275.00
8.01 - 9.0	801 - 900	300.00
9.01 - 10.0	901 - 1000	325.00
10.01 - 11.0	1001 - 1100	350.00
11.01 - 12.0	1101 - 1200	375.00
12.01 - 13.0	1201 - 1300	400.00
13.01 - 14.0	1301 - 1400	425.00
14.01 - 15.0	1401 - 1500	450.00
15.01 - 16.0	1501 - 1600	475.00
16.01 - 17.0	1601 - 1700	500.00
17.01 - 18.0	1701 - 1800	525.00
18.01 - 19.0	1801 - 1900	550.00
19.01 - 20.0	1901 - 2000	575.00
20.01 & over	2001 & over	600.00

Checks should be made payable to the
Department of Water Resources

No fee is required for single family
domestic use or stockwater use.



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

CECIL D. ANDRUS
Governor

A. KENNETH DUNN
Director

63-8894
WADE, KEITH
RT. 1 BOX 3633
KUNA, ID 83634

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

April 30, 1987

Dear Permit Holder:

LAPSE NOTICE
License Examination Fee

You are hereby notified that under the provisions of Section 42-217 and 42-218a, Idaho Code, the above referenced permit will lapse and be of no further force nor effect on June 30, 1987, for failure of the permit holder to submit either the license examination fee or an acceptable field examination report prepared by or under the supervision of a certified water right examiner.

Provisions of § 42-217, Idaho Code, and the Beneficial Use Examination Rules and Regulations provide that failure of the permit holder to submit either the fee or an acceptable field examination report within one (1) year and sixty (60) days after notification by the director that the submittal is due is cause for the director to reject the proof of beneficial use and lapse the permit. The Department notified you of the required submittal on April 30, 1986.

The lapsed permit can be reinstated upon a showing of reasonable cause for late submittal of proof of beneficial use, if you submit to the Department on or before August 28, 1987, either the license examination fee or an acceptable field examination report prepared by or under the supervision of a certified water right examiner.

Enclosed is a fee information sheet that must be completed and submitted to the Department to keep the permit in good standing. If you have questions, please contact any office of the Department.

Sincerely,

L. Glen Saxton
L. GLEN SAXTON, Chief
Operations Bureau

Enclosure

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MAR 16 1989



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

63-8894
WADE, KEITH
Rt. 1 Box 3633
KUNA, ID 83634

September 4, 1986

EXAMINATION FEE REMINDER

Dear Permit Holder:

Earlier this year you were mailed a certified letter by our state office, which described a new law related to your water right permit. The water right permit to which this law applies is identified by the number at the top of the mailing label above. The purpose of this letter is to act as a reminder of the new law and to warn you that your permit is now losing priority daily.

As described in the certified letter, House Bill 671 enacted by the 1986 Idaho Legislature requires payment of a fee before this Department can conduct the field examination needed to issue a license confirming use of water under the permit. 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. The certified letter described the procedure for selecting the latter alternative, whereby you initially notify us regarding which water right examiner you have selected, and provide a statement from the examiner as verification.

The date of priority of your water right permit is now being delayed one day for each day the response is late. Also, if the fee or completed field examination report are not submitted within a year from the sixty-first day after the certified letter was mailed, the permit may be lapsed and rendered invalid. The fee, or notice that a private field examination will be conducted, should be submitted as soon as possible if you wish to maintain your permit in a valid status.

Enclosed please find an Examination Fee Information Sheet, with the License Examination Fee Schedule printed on the back. This sheet should be submitted if either the fee payment option or the private examination option is selected. If you have questions or desire assistance in this matter, please feel free to contact this office.

Sincerely,

David R. Tuthill Jr.

David R. Tuthill, Jr. P.E.
Manager, Western Regional Office

MICROFILMED

MAR 16 1989

Enclosure



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

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

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

63-8894
WADE, KEITH
RT. 1 BOX 3633
KUNA, ID 83634

Mailing address:
Storehouse
Boise, Idaho 83720

138861

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. You may change to another certified examiner.

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

MICROFILMED

MAR 16 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

MICROFILMED

MAY 16 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN REGION, 92 South Cole Road, Boise, Idaho 83709

JOHN V. EVANS

Governor

(Office at the corner of
Franklin and Cole Roads)

A. Kenneth Dunn

Director

(208) 334-2190

July 19, 1982

Keith Wade
Route #1
Kuna, Idaho 83634

RE: 63-8894

Dear Mr. Wade:

We acknowledge receipt of your statement submitted as proof as 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,

Judy Pense

Judy Pense
Secretary

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DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has complied with development to the extent shown below of Permit No. 63-8894.

Name(s) of Permit Holder: Keith Lloyd Wade

Post Office Address: Nampa, Idn. Route #3 Box 3633

Tel. No. 467-5058

Source of Water: _____

Extent of Use:

- | | | |
|--|-------|----------------------------|
| ☐ Domestic | _____ | (number of households) |
| ☐ Stockwater | _____ | (number and type of stock) |
| ☒ Irrigation | _____ | (acres) |
| ☐ Other | _____ | |

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

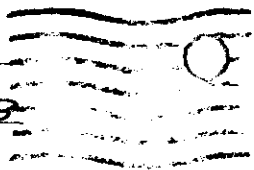
Access Port: Required? ☐ Yes ☒ No Installed? ☐ Yes ☐ No

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

RECEIVED
5-18-82
Date

Keith L. Wade
Signature of Permit Holder

Heidi ^{BOISE, ID} ~~Wade~~
Route # ~~Box 3633~~
Nampa, ~~Idaho~~ 83651



RECEIVED



MAY 19 1982

IDAHO DEPARTMENT OF WATER RESOURCES

STATEHOUSE

Department of Water Resources

BOISE, IDAHO 83720

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

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

138850

WADE, KEITH
RT. 1
KUNA, ID 83634

APRIL 30, 1982

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 63-8894 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JULY 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

ENCLOSURE

IDENT. NO. 63-8894

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]

July 19, 1977

Re: Permit No. 63-8894

Keith Wade
Route #1
Huna, ID 83634

Dear Keith:

Enclosed is a copy of your approved Application for Permit No. 63-8894 . We direct your attention to the conditions of approval as listed on the fourth page.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF/cah

Enclosure

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. 63-8894

☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

(1) ESB 23 May 77

In form to receipt

(2) _____

Send Copies to:

_____ Idaho State Health Department
_____ Idaho Fish and Game Department
_____ Bureau of Land Management

(3) _____

_____ Request Special Use Permit from U.S.F.S.
_____ Request Easement from B.L.M.
_____ Request Information from Applicant

(4) ESB 23 May 77

In form for advertising

(5) _____

Platted on Map No. _____

(6) _____

Located within Water District No. _____

(7) _____

Critical groundwater area: yes _____ no ☒

(8) _____

Groundwater levels:

_____ Declining, _____ Stable, _____ Increasing

(comment) _____

(9) _____

Other rights on the same place of use none platted

(10) _____

Comments: _____

(11) y OK

Affidavit of Publication received (date) 6-20-77

(12) _____

Final date for protests 6-20-77

Protests received: yes _____ no ☒

(13) _____

All requested information received from agencies or applicant: yes _____ no _____

(14) _____

Action recommended:

☒ Approve _____ Deny

_____ Proposed Priority

_____ Reason for Reduction _____

NO Measuring device required

_____ See attached sheet for other conditions of approval

_____ No special conditions for approval

(15) District W

By WJL Date 6-21-77

RECEIVED

Supplemental



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WESTERN REGION

Cecil D. Anderson
Governor

R. Keith Higginson
Director

92 South Cole Road
Boise, Idaho 83705
(208) 384-2190

May 27, 1977

RE: SEE ATTACHED SHEET

63-8894

The Idaho Statesmen
Box 40
Boise, Idaho 83707

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. In order to receive payment, the following certification must appear on the bill:

"I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due after allowing all just credits and that no part of the same has been paid."

(Signature of Claimant)

Please send the affidavit of publication and publication billing to this office before June 20, 1977.

Sincerely,

RECEIVED
JUN 20 1977

Bill submitted
6-20-77
y

PUBLISHED IN THE IDAHO STATESMEN, BOISE, IDAHO, on June 2, 1977 and June 9, 1977

NOTICE OF CLAIM TO A WATER RIGHT

63-4500 C. E. Harris

NOTICE OF APPLICATION FOR WATER PERMIT

63-8860	Emkay Development & Realty Co.
63-8861	Emkay Development & Realty Co.
63-8862	Emkay Development & Realty Co.
63-8863	Emkay Development & Realty Co.
63-8864	Emkay Development & Realty Co.
63-8865	Emkay Development & Realty Co.
63-8866	Emkay Development & Realty Co.
63-8867	Emkay Development & Realty Co.
63-8868	Emkay Development & Realty Co.
63-8869	Emkay Development & Realty Co.
63-8870	Emkay Development & Realty Co.
63-8871	Emkay Development & Realty Co.
63-8872	Emkay Development & Realty Co.
63-8873	Emkay Development & Realty Co.
63-8874	Emkay Development & Realty Co.
63-8875	Emkay Development & Realty Co.
63-8876	Emkay Development & Realty Co.
63-8877	Emkay Development & Realty Co.
63-8878	Emkay Development & Realty Co.
63-8879	Emkay Development & Realty Co.
63-8880	Emkay Development & Realty Co.
63-8881	Emkay Development & Realty Co.
63-8882	Emkay Development & Realty Co.
63-8883	Emkay Development & Realty Co.
63-8884	Emkay Development & Realty Co.
63-8885	Emkay Development & Realty Co.
63-8886	Emkay Development & Realty Co.
63-8887	Emkay Development & Realty Co.
63-8888	Emkay Development & Realty Co.
63-8894	Keith Wade
63-8903	Norman R. Cole
63-8910	Douglas A. &/or Mary Lee Wood

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that KEITH WADE
Route 1, Kuna, Idaho
has on May 23, 1977 submitted Application No. 63-8394
for a permit to appropriate 0.8 cubic feet per second ~~XXXXXX~~
~~XXXXXX~~ of water from a groundwater source
by means of well with pump
within the SE1/4 Sec 16 T2N-R1W B.M., Ada County

to be used from Apr 1 to Oct 31
for the irrigation of 40 acres

within the SE1/4 Sec 16 T2N-R1W B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Director of the Idaho Department of Water Resources, 92 South Cole Road, Boise, Idaho 83705 on or before June 20, 1977.

C. STEPHEN ALLRED

Director

Published in the Idaho Statesmen, Boise, Idaho
on June 2, 1977 and June 9, 1977.