

Show 40-acre subdivisions, townships, ranges and ditches.



Signed at WESTERN REGION, this 31 day of OCTOBER, 19 90.

Daniel Brown, P.E.
(Signature)
COMPANY ENGINEER

Preliminary check by GG Fee = \$20.00

Received by GG Date 10-31-90

Publication prepared by GG Date 11-7-90

Published in ID Statesman
11/15 & 11/22/90

Publication dates

I, L. GLEN SAXTON, of the Department of Water Resources hereby approved the above referenced application for amendment provided the conditions as set forth in permit No. 63-11385 are met.

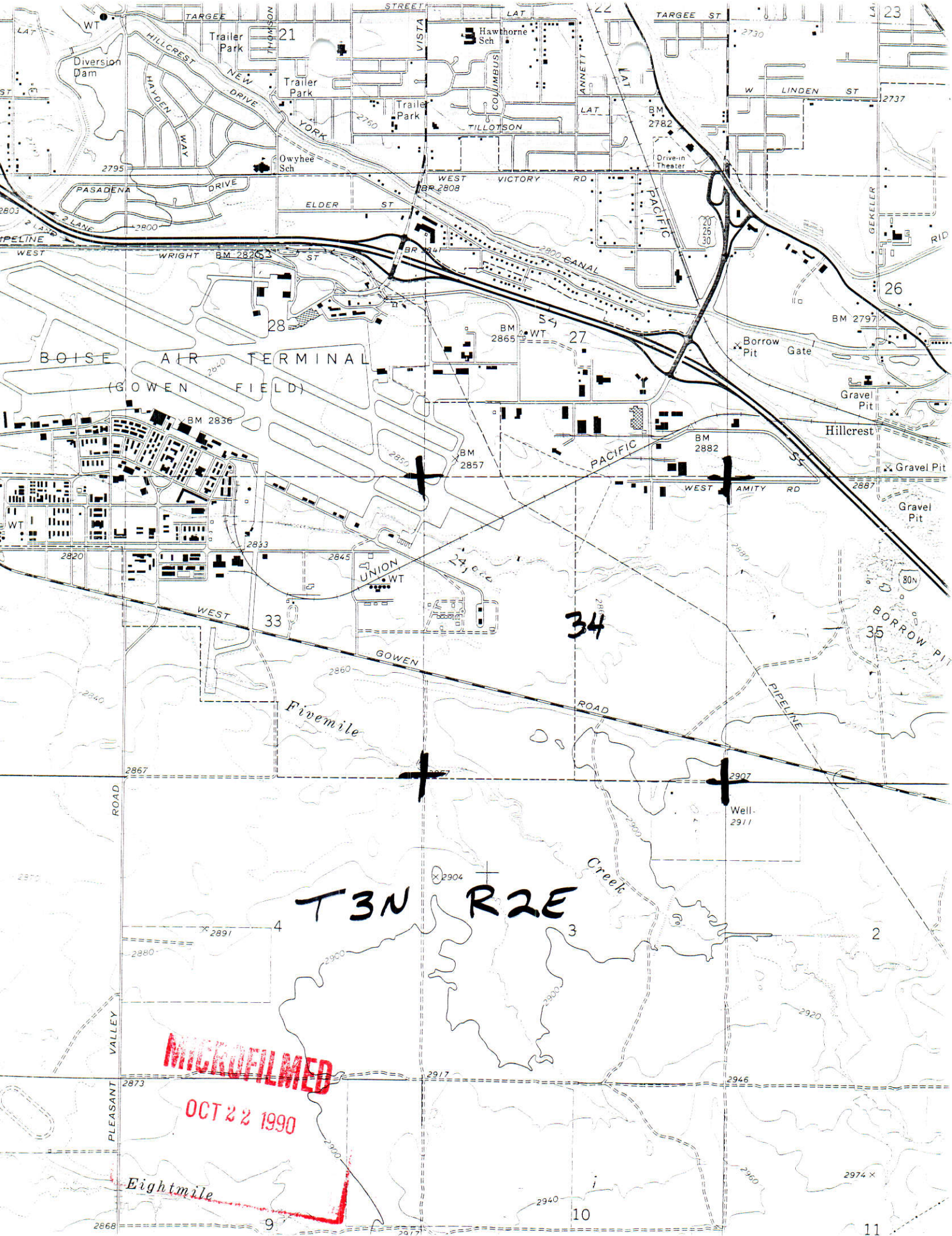
Witness my hand this

8th day of

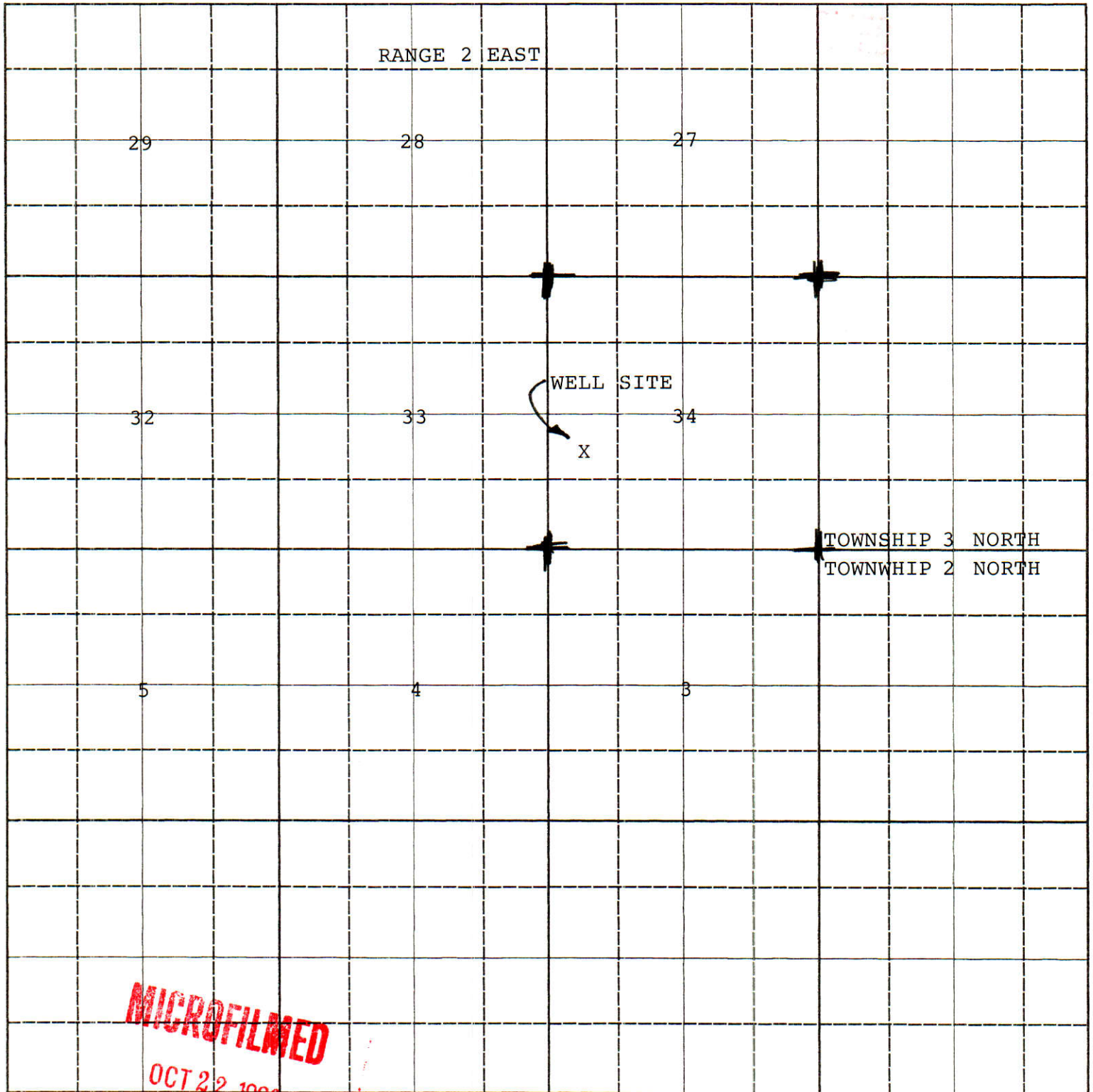
January, 19 91

JAN 23 1992

Chief, Water Alloc. Bureau



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

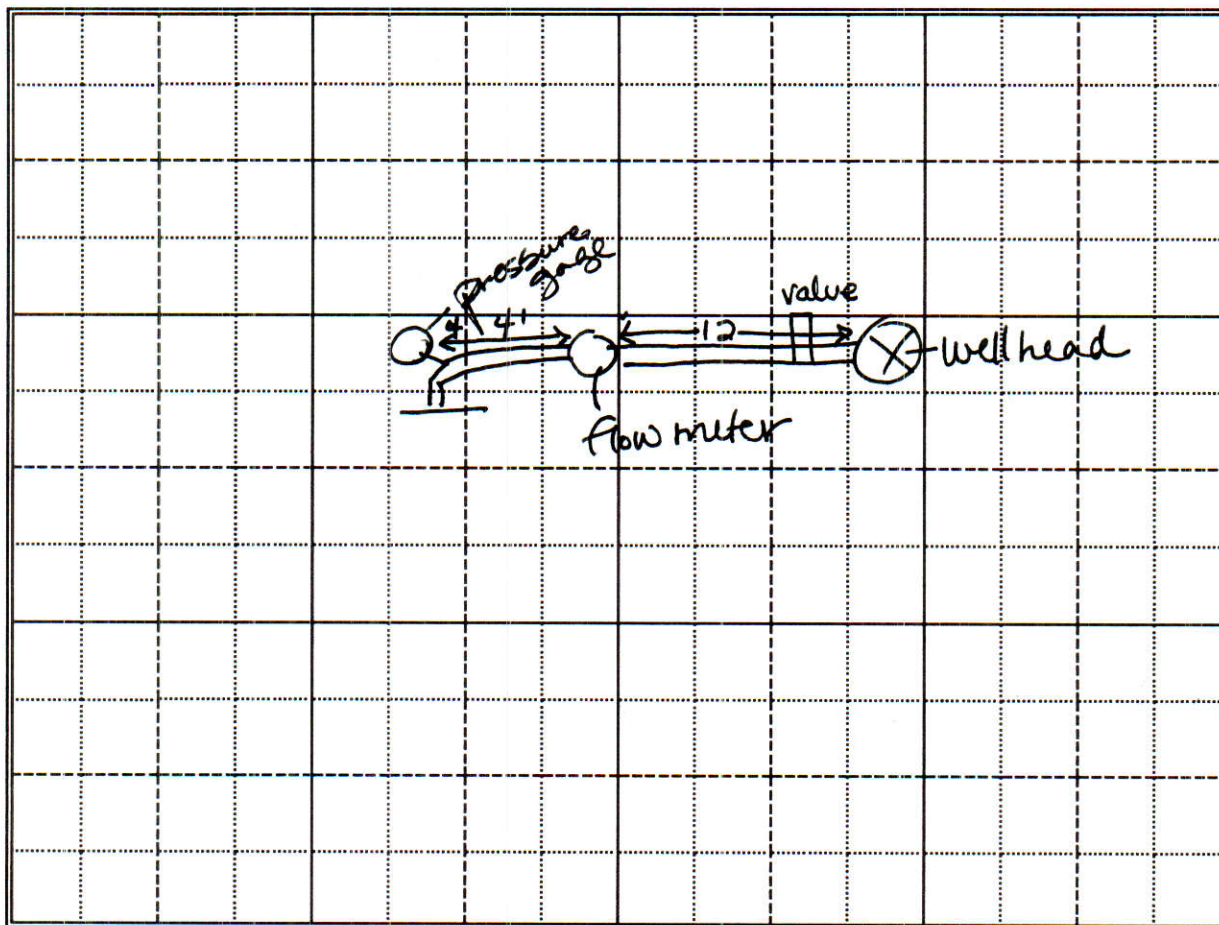


Scale: 2 inches equal 1 mile.

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.

Daniel Brown
(Applicant)
Development Engineer

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



Scale: 1" = NONE

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☐ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Franklin	200	Submersible	Crown	10"

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

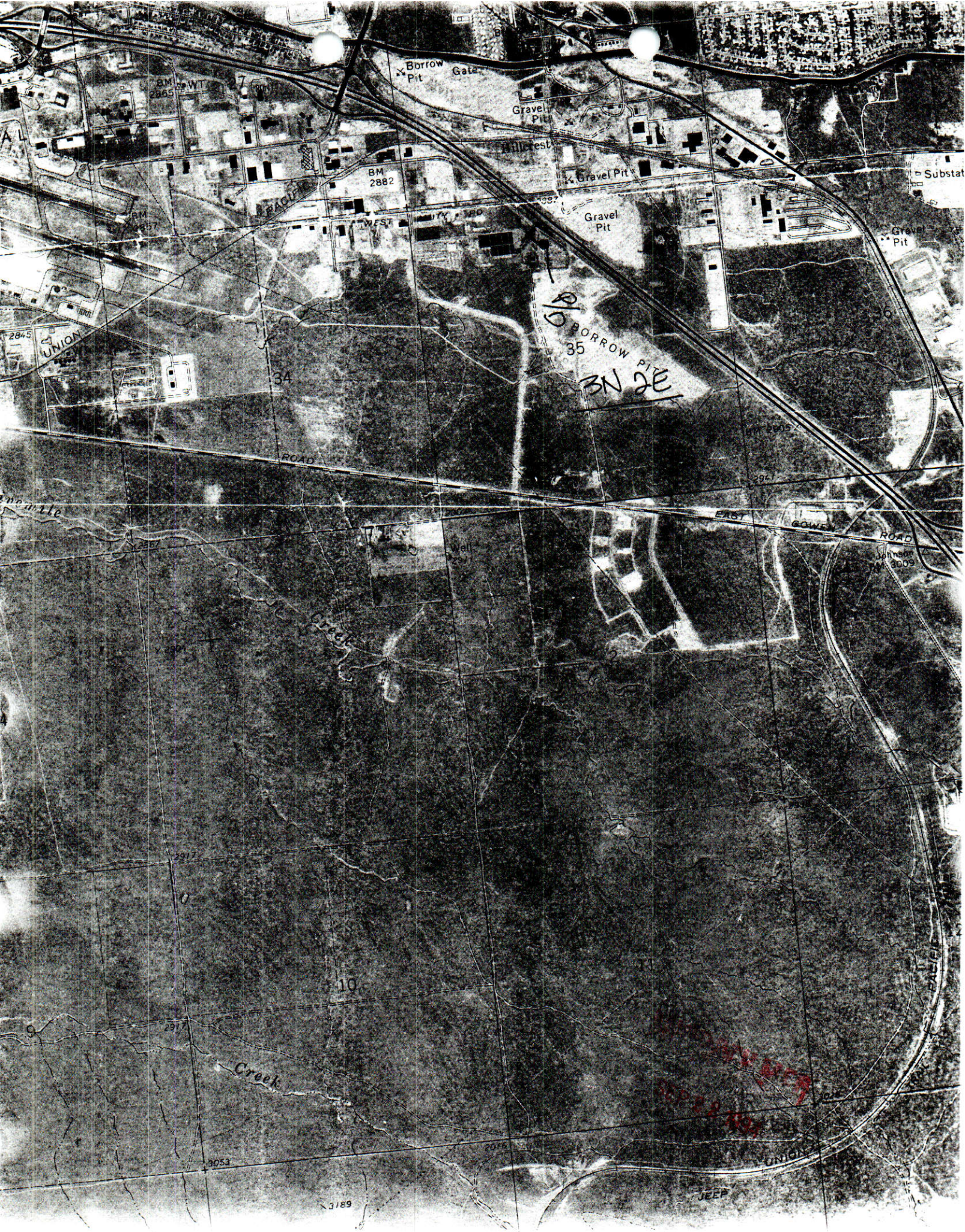
D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Spaulding meter				G03735	10	4/25/92

2. Measurements: Discharge 1000 gpm time of ~~max~~ exam @ 43 psi

SEP 22 1994



63-11385



Market Well

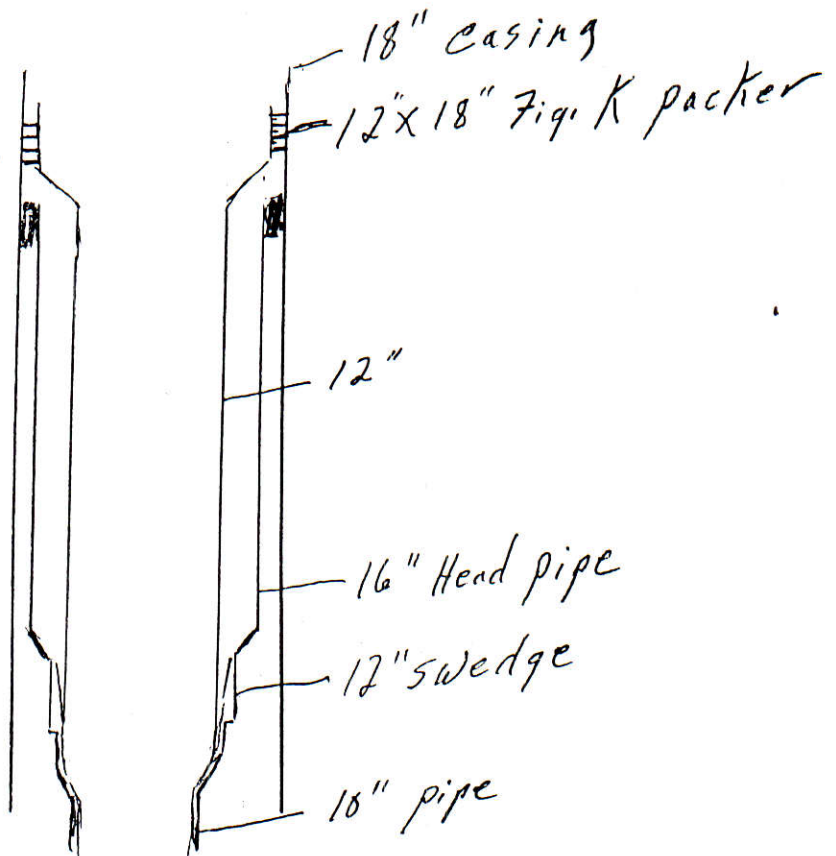
Shown:

Wellhead, valve,
flowmeter

REPORT
SEP 22 1991

screen assembly

445-460	10" pipe
460-470	10" stainless steel screen
470-495	pipe
495-515	sss
515-600	pipe
600-610	sss
610-695	pipe
695-705	sss
705-725	pipe
725-735	sss
735-760	pipe
760-775	sss
775-804	pipe
804-814	sss
814-830	pipe
830-840	sss
840-892	pipe
892-902	sss
902-912	pipe



MICROFILMED
JAN 23 1992

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

LEGAL ADVERTISING INVOICE

Amount Due

18.00

Account Number 47628		Identification Notice of Amended Application for Permit	
Ordered By Gail Garrett	P.O. Number	Rate NT	Run Dates 1990 November 15, ~~22~~ 29
Idaho Department of Water Resources Western Region 2735 Airport Way Boise, ID 83705		Estimated Inches	Real Inches
		# Affidavits 1	Legal Number 6994

NOTICE OF AMENDED APPLICATION FOR PERMIT

Notice is hereby given that permit No. 63-11385 in the name of Boise Water Corporation was filed on 8/7/1990 for the diversion of 3.34 cfs from groundwater with a point of diversion within the T3N R2E S34 NWSW to be used for Municipal purposes from 1/1 to 12/31 within portions of Boise City Limits.

The permit holder now proposes to amend the permit by changing the point of diversion to read T3N R2E S35 NENW.

Any protest against the approval of the proposed amendment must be filed with the Department of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before December 13, 1990.

R. Keith Higginson
Director
Pub. Nov. 15, 29, 1990

6994

Julie Day

, 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 Idaho Statesman in conformity with Section 60-108, Idaho Code as amended, for two

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of Nov. 15, 1990
Nov. 29 90

and ending with the issue of _____, 19____

Julie Day

STATE OF IDAHO)

ss.

COUNTY OF ADA)

On this 29th day of November in the year of 1990, before me, a Notary Public, personally appeared Julie Day, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

Phila Fica
Notary Public for Idaho

Residing at Boise, Id.

My commission expires: 12/93

RECEIVED
DEC 03 1990

Department of Water Resources
Western Regional Office

RECEIVED

JAN 23 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-11385

Priority: August 7, 1990

Maximum Diversion Rate:

2.58 CFS

This is to certify, that BOISE WATER CORPORATION
PO BOX 7488

BOISE ID 83707 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated August 7, 1990; and
has submitted Proof of Beneficial Use on August 5, 1991. An examination indicates
that the works have a diversion capacity of 2.580 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>
MUNICIPAL	01/01 to 12/31	2.58 CFS	

LOCATION OF POINT(S) OF DIVERSION:

NENW , Sec. 35, Township 03N, Range 02E
ADA County

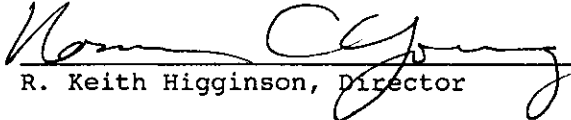
PLACE OF USE: See Remarks

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
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. The issuance of this right in no way grants any right-of-way or easement across the land of another.
5. Place of use is located within Boise Water Corporation's service area.
6. Point of diversion is known as the Market well.

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 12TH
day of SEPTEMBER, 1994.

Acting for


R. Keith Higginson, Director

SEP 22 1994

RECEIVED
AUG 05 1991

STATE OF IDAHO

For Office Use Only
Amt. of Fee \$ 150.00
Date 8-5-91
Receipt No. 071402
Received by [Signature]

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 63-11385 Telephone No. 362-13002. Name(s) of Permit Holder(s): BOISE WATER CORPORATION3. Post Office Address: P.O. BOX 7488 BOISE, IDAHO 837074. Source of Water: GROUNDWATERa. If ground water, well driller's name: W.E. STEVENS Date drilled: 6/10/91b. Pump horsepower: 200 H.P. Pressure (psi): 90± Dynamic pumping level (ft.): 375'

5. Extent of Use:

Domestic _____ (No. of households)

Irrigation _____ (No. of acres)

Stockwater _____ (No. and type of stock)

Other MUNICIPAL6. Total rate and/or volume for which proof is submitted 2.45 cfs _____ acre/feet

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

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

OR

Flow Measurement Port: Required? ☒ Yes ☐ No Installed? ☒ Yes ☐ No8. Fee Enclosed: \$ 150.00 (See License Examination Fee Schedule)

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

JIM MOONEY
Name362-1300
Telephone No.8248 W. VICTORY RD. BOISE, IDAHO 83709
Address

10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

JAN 23 1992

8-2-91
DateKatherine Shiflet, Asst. Manager
Signature (and title if on behalf of a company or organization)

STATE OF IDAHO

APPROVED

APPLICATION FOR AMENDMENT OF A PERMIT

To change the point of diversion and/or the place of use:

Comes now BOISE WATER CORPORATION Phone 362-1300
of (address) P.O. Box 7488 Boise, Idaho 83707, 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. 63-11385, and requests that the permit and permit map be changed as follows:

1. Point of diversion: NE 1/4 NW 1/4, Section 35, Township 3N, Range 2E, B.M.,
County of ADA. Other points of diversion:

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

NO CHANGE

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

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

Amount SAME 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)

3. Place of use or land to be irrigated:

NO CHANGE

TWP	RGE	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	

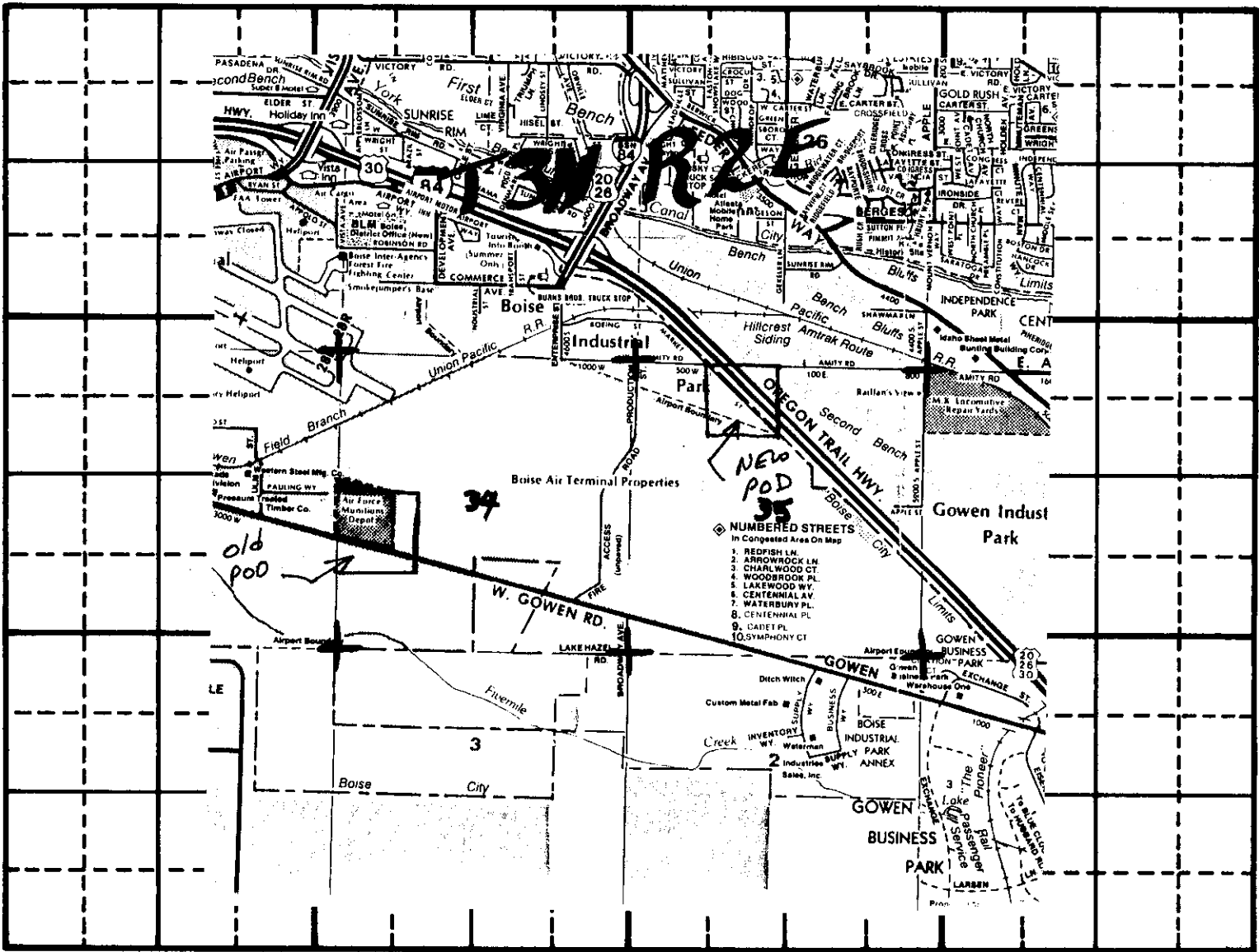
Total number of acres to be irrigated = _____

4. a. Who owns the property at the point of diversion? ASSOCIATED FOOD STORES, INC
b. Who owns the land to be irrigated or the place of use? Municipal Application w/in
CITY OF BOISE AND ADJACENT SERVICE AREA.
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the
applicant to make this filing: BOISE WATER CORP HAS OPTION ON
SITE

MICROFILMED
JAN 28 1992

Complete the following map by showing land and point of diversion as proposed by this amendment.

Show 40-acre subdivisions, townships, ranges and ditches.



Scale: 2 inches equal 1 mile.

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

Signed at WESTERN REGION, this 31 day of OCTOBER, 19 90

Daniel Brown, P.E.
(Signature)
COMPANY ENGINEER

FOR DEPARTMENT USE ONLY

Preliminary check by GG W012824 Fee = \$20.00 Received by GG Date 10-31-90
Publication prepared by GG Date 11-7-90 Published in ID Statesman
Publication dates 11/15 & 11/22/90

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, L. GLEN SAXTON, of the Department of Water Resources hereby approved the above referenced application for amendment provided the conditions as set forth in permit No. 63-11385 are met.

Witness my hand this 8th day of January, 19 91.
L. Glen Saxton
Chief, Water Alloc. Bureau
JAN 23 1992

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11385

Proposed Priority: August 7, 1990 Maximum Diversion Rate: 3.34 CFS

This is to certify, that **BOISE WATER CORPORATION**
P.O. BOX 7488
BOISE, ID 83707

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
MUNICIPAL	01/01 to 12/31	3.34 CFS

LOCATION OF POINT(S) OF DIVERSION: NWSW Sec. 34, Township 03N, Range 02E
ADA County

PLACE OF USE: See Remarks

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **October 1, 1991**.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. The issuance of this permit in no way grants any right-of-way or easement across the land of another.
5. Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
6. Municipal use within the Boise City limits Areas.

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

27th day of September, 1990.

R. Keith Higginson
for R. Keith Higginson, Director

MICROFILMED

OCT 22 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant BOISE WATER CORPORATION Phone 208-362-1300
Post office address P. O. Box 7488 Boise, ID 83707
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 _____ $\frac{1}{4}$, Govt. Lot _____
Sec. 34 Township 3N Range 2E B.M. Ada County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 3.34 for Municipal 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)
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 is (a) 3.34 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. An 18" drilled and 10" cased
deep well approximately 700' deep. Pumped by a deep well turbine
driven by an electric motor. Discharge will be directly to applicant's
distribution system.
b. Height of storage dam N/A feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
c. Proposed well diameter is 18 inches; proposed depth of well is 700 feet.
d. Is ground water with a temperature of greater than 90°F being sought? No
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
1 years (minimum 1 year).

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OCT 22 1990

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. Boise, Idaho
- d. Domestic; show number of households. _____
- e. Other; describe fully. _____

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
			Within the Boise City limits and the area outside																
			the city limits as shown on the land list attach-																
			ment.																

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. All permits for Boise Water Corporation as filed and on record with the Department of Water Resources.

11. a. Who owns the property at the point of diversion? City of Boise

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

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. By easement from the City of Boise

12. Remarks: Water will be used to augment Boise Water Corporation's existing system and to provide service to future expansion.

MICROFILMED

001 22 1983

LAND LIST ATTACHMENT

Description and location of place of use:

TWP.	RANGE	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	1E	1	✓																
2N	2E	1	✓	✓	✓						✓	✓	✓	✓	✓	✓	✓	✓	
2N	2E	2						✓	✓		✓	✓	✓	✓					
3N	1E	2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		10	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		11					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		13						✓	✓		✓	✓							
		14		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		24	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		25	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		35	✓	✓	✓	✓									✓	✓	✓	✓	
		36	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
3N	2E	2	✓			✓													
		12	✓	✓		✓	✓								✓	✓		✓	
		13			✓	✓			✓	✓					✓	✓	✓	✓	
		19						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		20											✓	✓					
		24																✓	
		25	✓								✓	✓			✓				
		26							✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		27													✓				
		29						✓			✓	✓							
		30	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		31	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		32			✓		✓			✓	✓	✓	✓		✓	✓	✓		
		33											✓	✓					
		35	✓	✓	✓	✓	✓								✓				
		36	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		5	✓	✓		✓													

Total number of acres irrigated _____

NOT FILMED

OCT 22 1990

LAND LIST ATTACHMENT

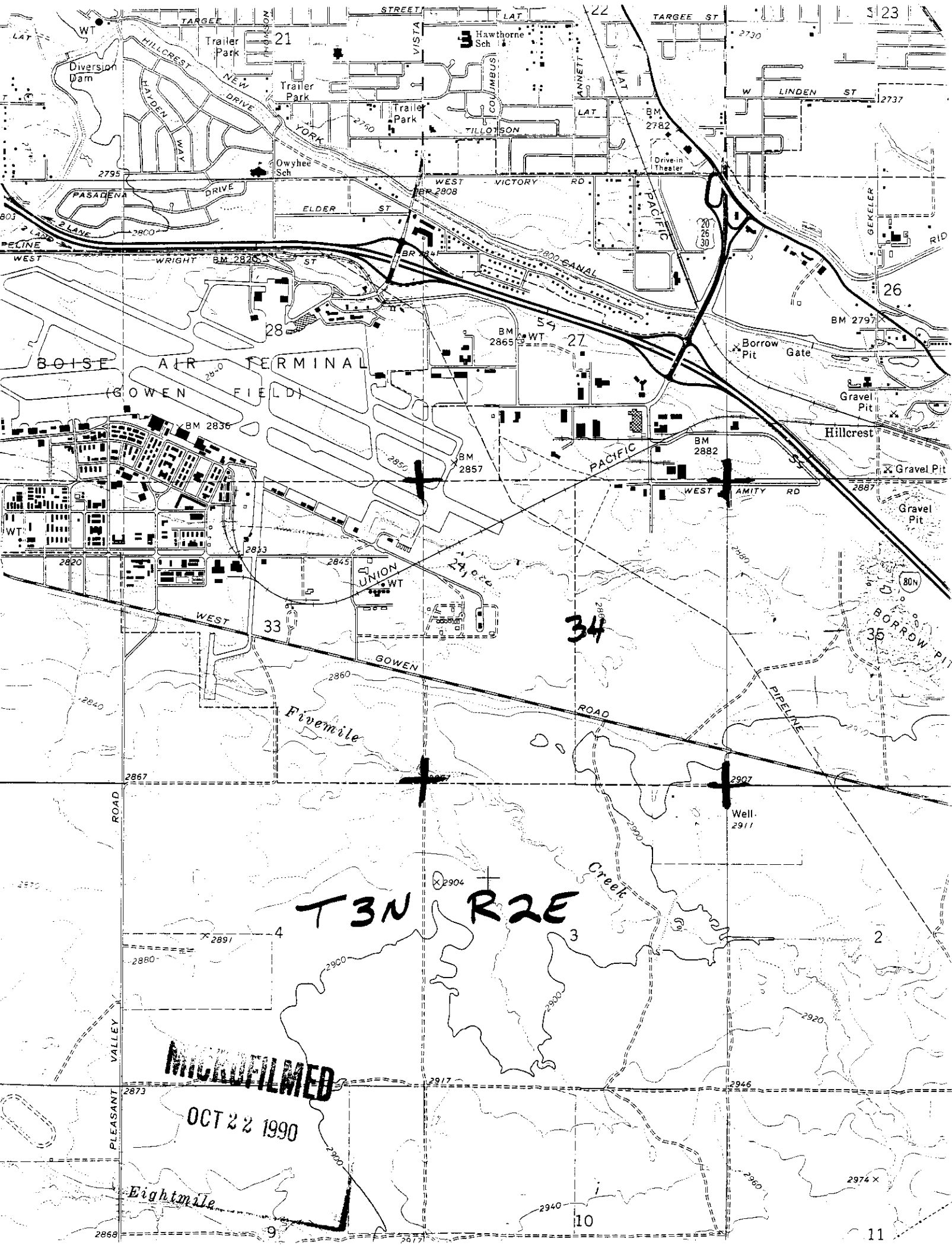
Description and location of place of use:

TWP.	RANGE	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	
3N	3E	7					✓	✓	✓	✓	✓	✓	✓	✓					
		19												✓					
		30			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		31	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		32	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
4N	1E	25		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓		
		26	✓	✓	✓	✓	✓	✓		✓					✓			✓	
		27												✓	✓		✓		
		33														✓	✓	✓	
		34			✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
4N	2E	19	✓	✓		✓	✓			✓									
		20	✓	✓	✓	✓	✓	✓	✓	✓					✓	✓	✓	✓	
		26	✓	✓	✓	✓	✓	✓	✓	✓			✓		✓	✓	✓	✓	
		27	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		28	✓			✓					✓			✓	✓	✓	✓	✓	
		29	✓	✓															
		33	✓																
		34					✓	✓	✓	✓									
		35	✓	✓	✓	✓					✓			✓					
		30			✓	✓				✓	✓					✓			
		32															✓	✓	

Total number of acres irrigated _____

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OCT 22 1990



T3N R2E

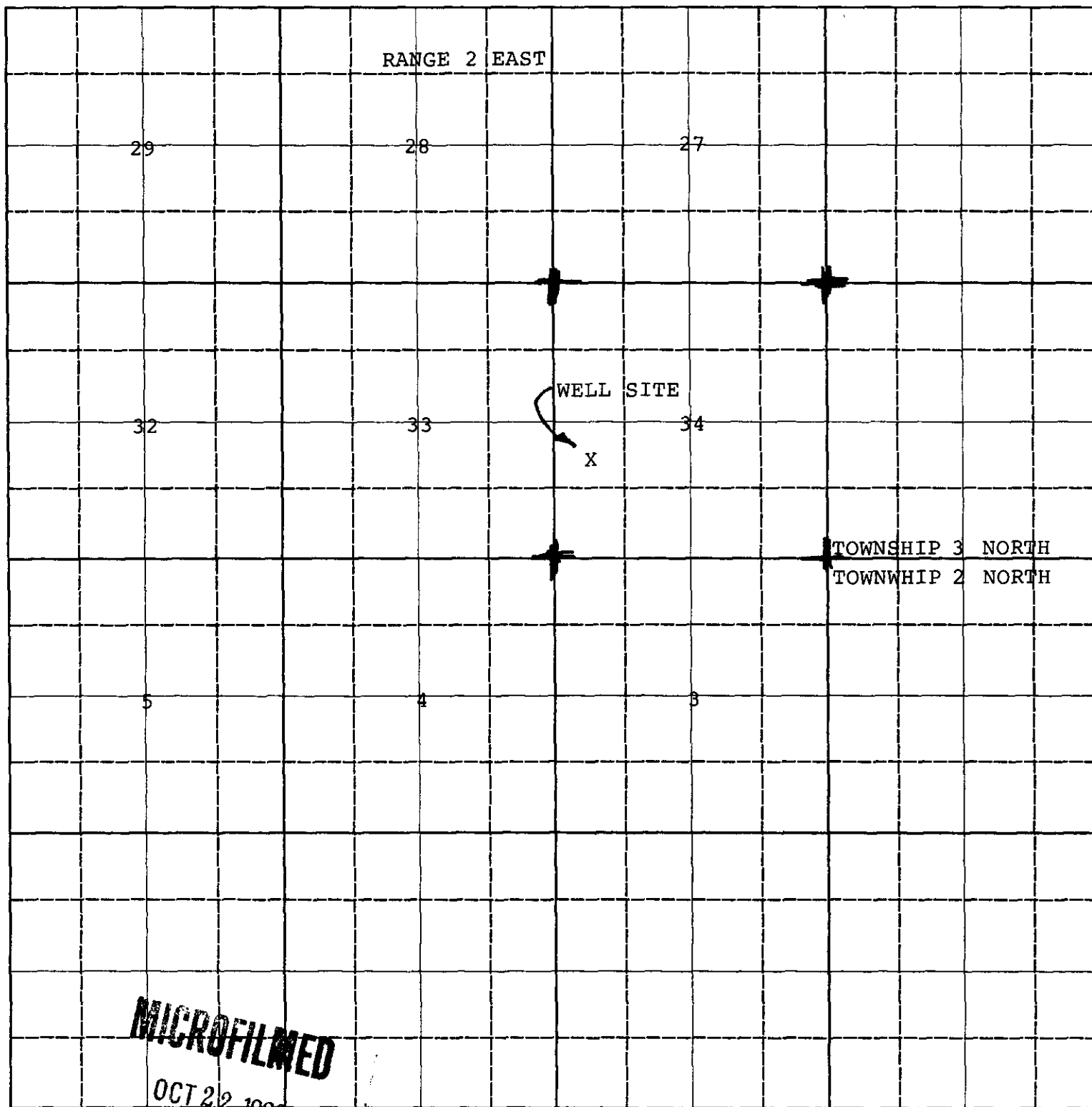
MICROFILMED

OCT 22 1990

Five mile

Eight mile

13. 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.

Daniel Beaman
(Applicant)
Development Engineer

Received by RW Date 8-7-90 Time 3:30pm Preliminary check by [Signature]
Fee \$ 105- Receipted by RW # W012617 Date 8-7-90
Publication prepared by GG Date 8-8-90 Published in ID Statesman
8/16 ~~8/23/90~~
Publication approved st Date 9-11-90

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

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

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

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

MICROFILMED

OCT 22 1990

MEMORANDUM

TO: FILE 63-11385

FROM: VAULT

RE: TRANSFER # 4816

DATE: 09-11-2000

=====

**Original Transfer Application, Form and correspondence regarding the above
referenced Transfer is located within:**

FILE # 63-07577

MICROFILMED

SEP 13 2000



State of Idaho
DEPARTMENT OF WATER RESOURCES

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 13, 1994

BOISE WATER CORPORATION
PO BOX 7488
BOISE ID 83707

RE: WATER RIGHT NO. 63-11385

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

A handwritten signature in cursive script, reading 'Shelley W. Keen'.

Shelley W. Keen
Water Rights Supervisor

SK:dc

Enclosure

SEP 22 1994

SEP 22 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

AUG 23 1993

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 03-11385

1. Owner: BOISE WATER CORP

Phone No. 362-1300

Current Address: PO Box 1488 BOISE ID 83707

2. Accompanied by: DON MAYS

EXAM DATE: 7/8/93

Address: _____

Phone No. _____

Relationship to Permit Holder: Chief Pump Operator

3. Source: groundwater

tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: N/A

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

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NE	NW	35	3N	2E	Ada	Site Visit, Orthophoto

2. Place(s) of Use: See remarks

Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

SEP 22 1994

SEP 22 1994

2. Measurements: Discharge 1000 gpm time of ~~return~~ ~~at~~ 43 psi

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Sparking meter				603735	10	4/25/92

D. FLOW MEASUREMENTS

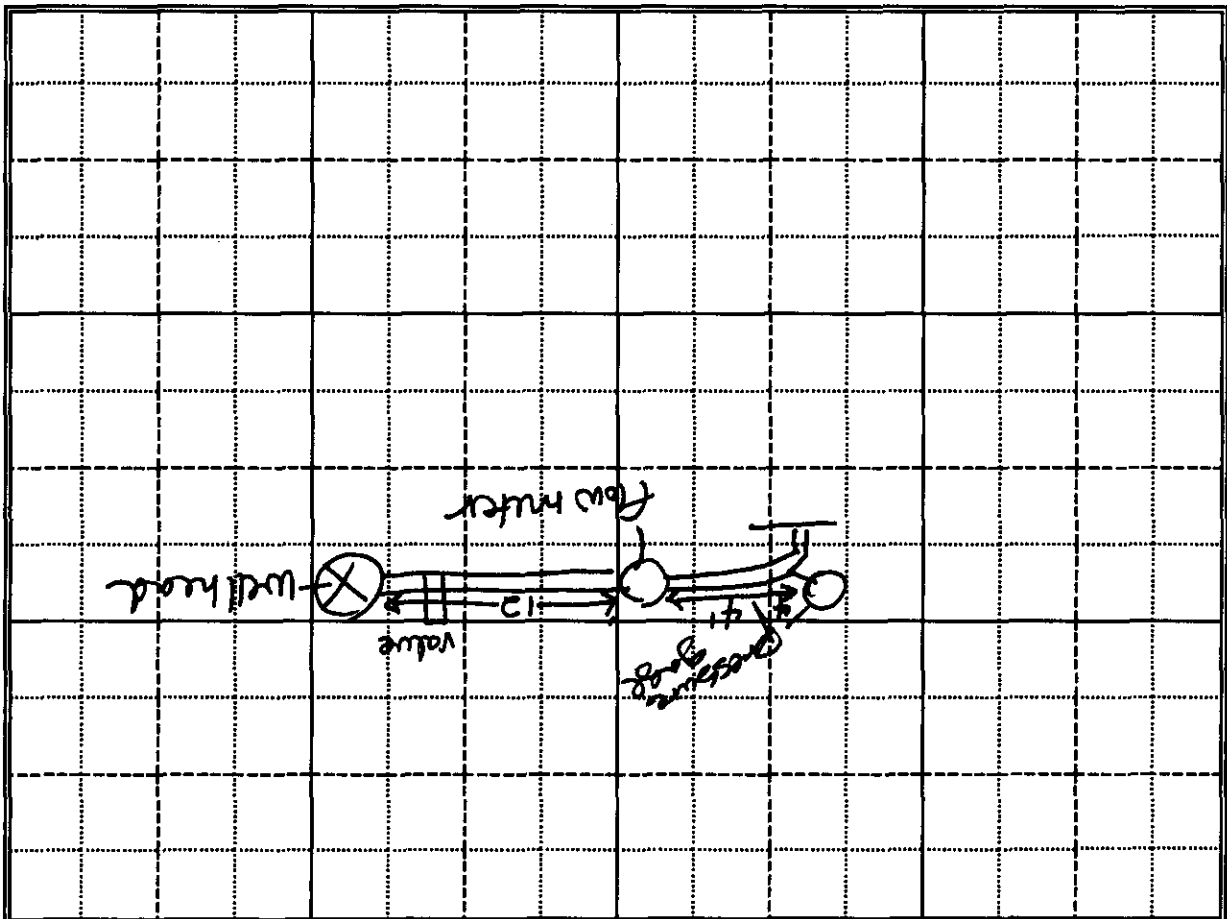
*Code to correspond with No. on map and aerial photo

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Franklin 200			Submersible Crown	10"

4.

Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
Aerial Photo Attached (required for irrigation of 10+ acres)
Photo of Diversion and System Attached

Scale: 1" = 100' NAD83



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

Reviewer

Date _____

Field Examiner's Name _____

Date 7/12/93

5760018

I. AUTHENTICATION

Change P.D. as reflected above

Change P.U. as reflected above

☒ Add P.D. as reflected above
☐ Add P.U. as reflected above
☐ Other _____
☐ None _____

2. Recommended Amendments

Beneficial Use

1. Recommended Amounts

H. RECOMMENDATIONS

2. Volume Calculations for Other Uses:

$V =$ Smaller of V_{IR} and V_{DR} .

$$V_{DR} = [\text{Diversion Rate (cs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$$
$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \frac{MK}{\text{hr}}$$

1. Volume Calculations for Irrigation:

G. VOLUME CALCULATIONS

Pumping records: $1160 \text{ gpm (on } 7/23/92) = 2.58 \text{ cfs}$ system capacity

$$05.2 = \frac{(12.2 \times 8) + 572}{200 \times 8 \times 002}$$

HP equation:

Measured Method:

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Photo # 2

E. NARRATIVE/REMARKS/COMMENTS

20" x 944' Borels Set @ 385' PL measured w/
air line time of visit = 345'

P/D commonly known as Market well.

Place of use within the service area of Boise
Water Corp.

Recommended rate drawn from 1992 Pumping
records.

~~#~~ Overlaps do not affect permit.

See remarks, P/u

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

SEP 22 1994

WATER TREATMENT RECORD

TREATMENT
PERIOD

JULY

TO

AUG

1992

LC

ION

MARKET

PO4 USE PER 1 MG PRODUCTION =

DATE	CL2 TOTAL (lbs)	CL2 USED (lbs)	CL2 RES (ppm)	TOTAL PO4 (G)	PO4 USED (G)	SP/ /ST	METER READING	DAILY TOTAL (MG)	GPM	DD	PSI	OP
20	4188	3	.4				10800		1000	352	85	BB
19	491	5	.5				09530		1000	352	81	mg
18	496	4	.5				07950		1000	352	81	mg
17	500	4	.5				06590		1000	352	82	mg
16	504	5	.4				05040		1000	351	86	mg
15	509	3	.4				03570		1000	351	85	mg
14	512	5	.5				01930		1000	350	80	BB
13	517	5	.4				00410		1000	351	84	BB
12	330	3	.4				98980		1000	350	82	BB
11	327	4	.4				97720		1025	351	83	mg
10	337	4	.4				96360		1025	350	85	mg
9	341	3	.5				94790		1000	350	85	mg
8	344	4	.5				93250		1000	350	85	mg
7	348	4	.5				91720		1000	346	85	BB
6	352	3	.5				90210		1000	345	82	BB
5	355	5	.5				88840		1000	346	81	mg
4	360	2	.5				87200		1000	345	88	BB
3	362	3	.5				8640		1000	348	84	mg
2	365	4	.5				84410		1000	344	89	R
1	369	4	.5				82970		1000	345	88	R
31	373	4	.5				81500		1000	343	85	BB
30	377	4	.5				80140		1000	346	84	mg
29	381	4	.5				78820		1000	346	85	mg
28	385	4	.5				77200		1040	346	82	mg
27	381	4	.4				75950		1225	344	86	mg
26	393	1	.4				74270		1000	342	88	mg
25	394	4	.5				73720		1000	344	91	mg
24	398	4	.5				72220		1160	340	85	BB
23	402	1	.4				71080		1000	341	88	BB
22	403	4	.5				70400		1000	342	96	mg
21	407	2	.3				68940		1000	338	88	BB
20	409		.4				68420					

TOTAL PRODUCTION

57.620

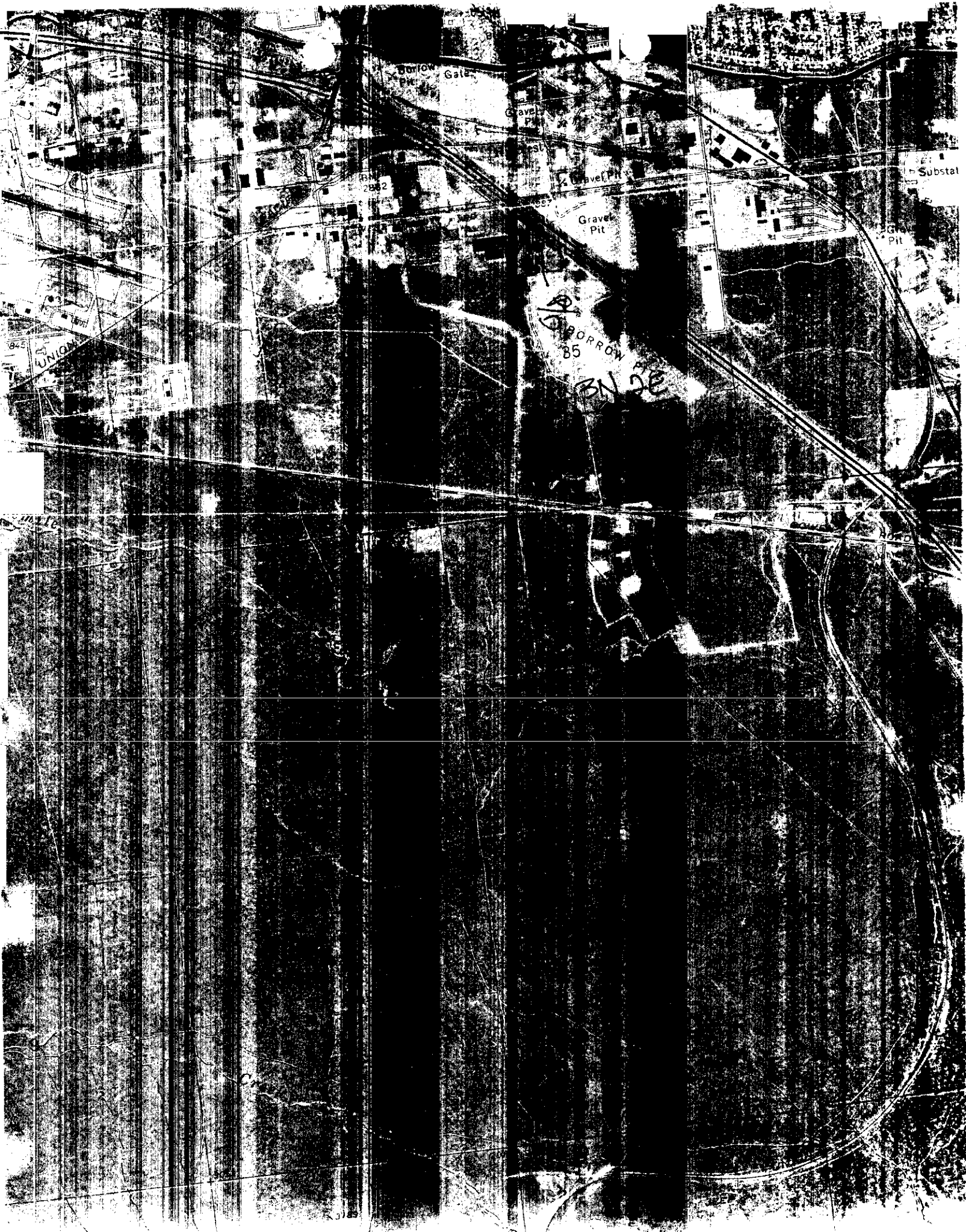
MG

TOTAL CL2 USE

113

TOTAL PO4 USE

Production Supervisor



IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: 63-90-W-283 OTHER APPLICABLE NO: 63-11385

2. OWNER: BOISE WATER CORP Phone: _____
Address: _____

3. WELL LOCATION: Twp 3N, Rge. 2E, Sec. 35, NE 1/4 NW 1/4
County ADA (Provide sketch map and photo on reverse.)

4. DRILLER: Stevens Lic. No. 153
When Drilled? 5/15/91

5. WELL CONSTRUCTION TD = 944
Casing Diameter 20 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 462 ft. Method Drilled Cable
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☒ Yes ☐ No
Condition of Piping and Valving OK
Auger to a depth of _____ ft. Evidence of Annular Seal ☐ Yes ☐ No
Are there obvious constuction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)

6. HYDROLOGIC INFORMATION
Depth to Static Water 210' ft. Water Temperature COLD °F PL = 345
Flowing Artesian ☐ Yes ☐ No Pressure: _____ (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____

7. WELL USE:
☐ Domestic ☐ Irrigation ☐ Stock
☐ Test ☒ Municipal ☐ Industrial SEP 22 1994
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

Needs plug in port

A. Hodges

Signature of Dept. Representative & Title

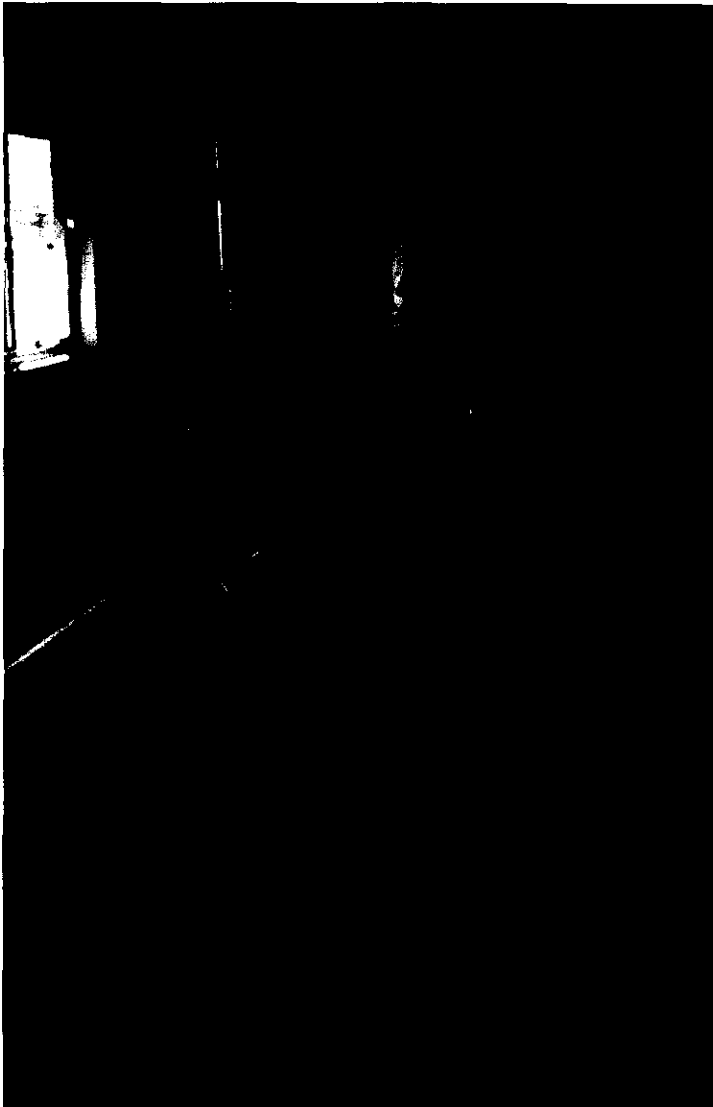
7/8/93

Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

SEP 22 1994

63-11385



Market Well

Shown:

Wellhead, Valve,
Flowmeter

SEP 22 1961

September 3, 1991

BOISE WATER CORPORATION
P.O. BOX 7488
BOISE ID 83707

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11385

Dear Permit Holder:

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

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Nina Shields
Secretary/Records Manager

c: IDWR - Region

RECEIVED
FILMED

JAN 23 1992

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 63-11985

Date 8-12-91

GENERAL CONSIDERATIONS

- ☒ Name same as permit?
☒ Address same as permit? If no, indicate below.
☒ Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

- ☐ Surface water source
☒ Ground water source
☒ Drill permit req'd?
6/91 ☒ Copy in file? Drill permit no. 63-90-W-283
200.00 Amt paid for drilling permit? ☒ Correct?
☒ Well log in file?

LICENSE EXAMINATION FEE

- ☒ Required?
150.00 Amount submitted?
☒ Correct amount?

MEASURING DEVICE

- Yes Measuring device or access port required?
Yes Installed?
☐ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

needs w.c. & D.P. Ok

Proof acceptable

PRIORITY CALCULATION

Date proof received	<u>NA</u>	
Date proof due		-
No. of days late		=
Priority date		+
NEW PRIORITY DATE		=

Drilling Permit No. 63-90-W-283
Water Right Permit 63-11385
Injection Permit No. _____

STATE Copy

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

OCT 5 1990

Department of Water Resources

1. Applicant (please print) BOISE WATER CORPORATION

2. Mailing Address P.O. Box 7488 Boise, Idaho 83707

Telephone 362-1300

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

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

Sec. 34, Twp. 03N, Rge. 02E, County ADA

Street Address of Well Site _____

Lot, block and subdivision _____

4. Proposed use of well:

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

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

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

() Injection

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

5. Well construction information:

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

B. Proposed Surface Diameter 18" Proposed Maximum Depth 900'

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 10-8-1990

7. Anticipated Well Driller STEVENS & SONS WELL DRILLING
NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature DANIEL BROWN Date 10-3-1990

Title COMPANY ENGINEER by Gene Wilson per conversation with DAN BROWN
(Owner, Firm Representative, Other) see Drilling Permit 63-90-W-283

MICROFILMED

JAN 23 1992

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved Date 10-3-1990

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

GENERAL CONDITIONS:

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

SPECIFIC CONDITIONS:

David R. Tuttle
Signature of Authorized Department Representative

Mgr, Western Regional Off
Title

Receipt No. W012763 Received by JP Fee 200.00 Date 10-4-90

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

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

MICROFILMED
JAN 23 1992

Drilling Permit No. 63-90-W-283
Water Right Permit 63-11385
Injection Permit No. _____

*Amended
10-30-90*

State of Idaho
Department of Water Resources

STATE COPY
RECEIVED
NOV 1 1990

APPLICATION FOR DRILLING PERMIT

Department of Water Resources

1. Applicant (please print) BOISE WATER CORPORATION
2. Mailing Address P.O. Box 7488 Boise, Idaho 83707
Telephone 362-1300

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

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

Sec. 35, Twp. 03N, Rge. 02E, County ADA

Street Address of Well Site _____

Lot, block and subdivision _____

4. Proposed use of well:

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

8. Applicant's signature DANIEL BROWN Date 10-3-1990

Title COMPANY ENGINEER by Gene Gilson per conversation with Dan Brown
(Owner Firm Representative Other)

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SPECIFIC CONDITIONS:

David R. Tuttle
Signature of Authorized Department Representative

Mgr. Western Regional
Title

Receipt No. W012763 Received by JP Fee 200.00 Date 10-4-90

RECORDED

JAN 23 1992

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

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

WELL DRILLER'S REPORT

page 1 of 3

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.

1. WELL OWNER

Name Boise Water Corp

Address 8248 W Victory 83709

Owner's Permit No. 63-90-W-283
63-11385

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Well diameter increase
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Test ☒ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

4. METHOD DRILLED

☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☒ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
<u>.250</u> inches	<u>20</u> inches	<u>0</u> feet	<u>126'9"</u> feet
<u>.375</u> inches	<u>18</u> inches	<u>+2</u> feet	<u>462</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No

Was a packer or seal used? ☒ Yes ☐ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun

Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☒ Yes ☐ No

Manufacturer's name Johnson

Type stainless steel Model No. 304

Diameter 10 Slot size 30 Set from see page 2 feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☒ Yes ☐ No ☐ Size of gravel #8-12 sand

Placed from 445'126'9" feet to 920 feet

Surface seal depth _____ Material used in seal: ☐ Cement grout
☒ Bentonite ☐ Puddling clay ☐ _____

Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth

Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld

☐ Cemented between strata

Describe access port _____

6. LOCATION OF WELL

Market St.

Sketch map location must agree with written location.

N
W
E
S

County Ada

N1E ¼ N1W ¼ Sec. 35, T. 3 N4E ¼ S1R. 2 W

Subdivision Name _____ Department of Water Resources

Lot No. _____ Block No. _____

7. WATER LEVEL

Static water level 270' feet below land surface.

Flowing? ☐ Yes ☐ No G.P.M. flow _____

Artesian closed-in pressure _____ p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ OF. Quality _____

Describe artesian or temperature zones below.

8. WELL TEST DATA

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>1500</u>	<u>51</u>	<u>8</u>
_____	_____	_____
_____	_____	_____

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
<u>20</u>	<u>0</u>	<u>2</u>	<u>topsoil</u>		☒
	<u>2</u>	<u>4</u>	<u>brown clay</u>		☒
	<u>4</u>	<u>5</u>	<u>hard pan</u>		☒
	<u>5</u>	<u>9</u>	<u>dark brown clay</u>		☒
	<u>9</u>	<u>18</u>	<u>loose caving sand, gravel & boulders</u>		☒
	<u>18</u>	<u>78</u>	<u>cemented sand, gravel, boulders</u>		☒
	<u>78</u>	<u>105</u>	<u>brown clay & streaks of cemented sand</u>		☒
	<u>105</u>	<u>120</u>	<u>brown clay, streaks rusty brown cemented sand & gravel</u>		☒
	<u>120</u>	<u>138</u>	<u>dark brown clay</u>		☒
	<u>138</u>	<u>230</u>	<u>brown clay</u>		☒
	<u>230</u>	<u>245</u>	<u>streaks brown clay & cemented sand</u>		☒
	<u>245</u>	<u>335</u>	<u>light brown sticky clay</u>		☒
	<u>335</u>	<u>370</u>	<u>hard light gray-brown cemented sand</u>		☒
	<u>370</u>	<u>450</u>	<u>sandy brown clay</u>		☒
	<u>450</u>	<u>465</u>	<u>cemented sand & gravel</u>		☒
	<u>465</u>	<u>480</u>	<u>brown clay</u>		☒
	<u>480</u>	<u>510</u>	<u>solid tan clay</u>		☒
	<u>510</u>	<u>525</u>	<u>hard clay, some pea gravel & sand</u>		
	<u>525</u>	<u>540</u>	<u>hard clay, some sand</u>		
	<u>540</u>	<u>575</u>	<u>tan clay</u>		
	<u>575</u>	<u>585</u>	<u>stringers of sand</u>		
	<u>585</u>	<u>615</u>	<u>tan clay, sand stringers</u>		
	<u>615</u>	<u>638</u>	<u>sandy clay</u>		
	<u>638</u>	<u>693</u>	<u>tan clay</u>		
	<u>693</u>	<u>694</u>	<u>blue clay</u>		
	<u>694</u>	<u>718</u>	<u>tan clay</u>		
	<u>718</u>	<u>745</u>	<u>black coal, dark brown clay, some dark sand</u>		
	<u>745</u>	<u>772</u>	<u>light gray clay</u>		

10.

Work started 12/15/90 finished 5/15/91

11. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Subdivision Name _____ Firm Name Stevens & Sons Firm No. 153

Address 3709 Hawthorne Dr Date 6/10/91

Lot No. _____ Block No. _____

Signed by (Firm Official) Don Stevens and Wayne Stevens

(Operator)

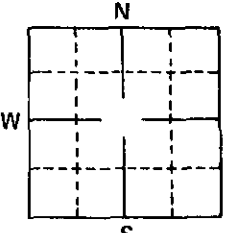
Department of Water Resources

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

WELL DRILLER'S REPORT

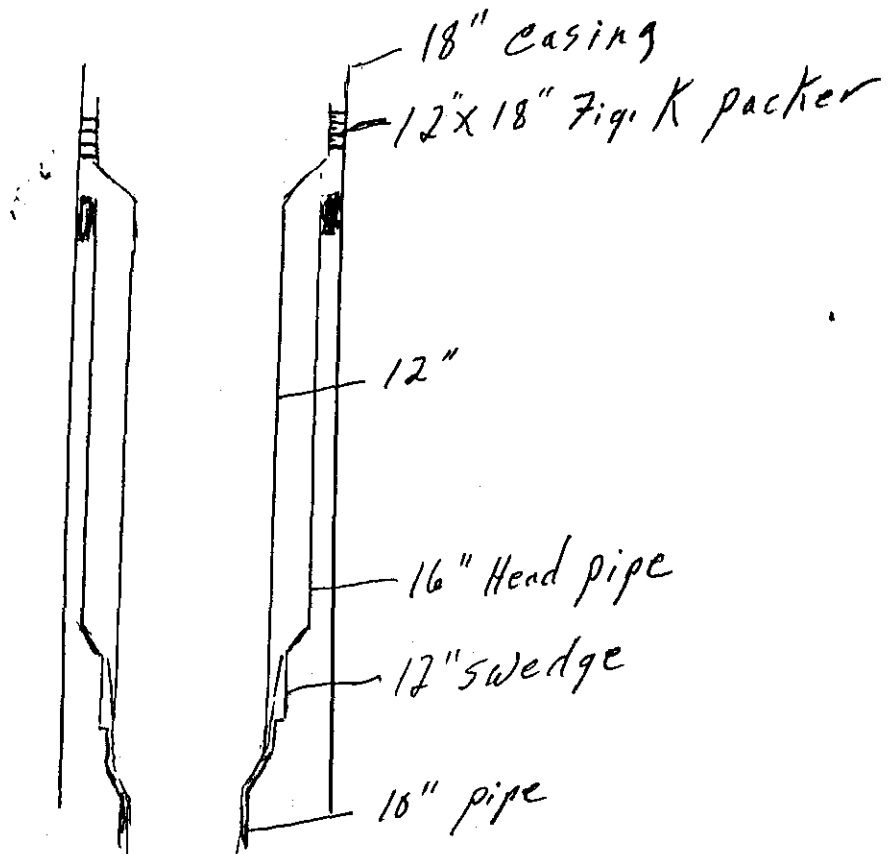
page2 of 3

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.

1. WELL OWNER Name <u>BWC</u> Address _____ Owner's Permit No. _____	7. WATER LEVEL Static water level _____ feet below land surface. Flowing? ☐ Yes ☐ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ °F. Quality _____ Describe artesian or temperature zones below.																																																																																		
2. NATURE OF WORK ☐ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)	8. WELL TEST DATA ☐ Pump ☐ Bailer ☐ Air ☐ Other _____ <table><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></table>	Discharge G.P.M.	Pumping Level	Hours Pumped																																																																															
Discharge G.P.M.	Pumping Level	Hours Pumped																																																																																	
3. PROPOSED USE ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG <table><tr><th rowspan="2">Bore Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr><tr><td> </td><td>772</td><td>785</td><td>tan clay, little sand</td><td> </td><td> </td></tr><tr><td> </td><td>785</td><td>795</td><td>gray clay</td><td> </td><td> </td></tr><tr><td> </td><td>795</td><td>800</td><td>coarse sand</td><td> </td><td> </td></tr><tr><td> </td><td>800</td><td>825</td><td>tan clay & sand</td><td> </td><td> </td></tr><tr><td> </td><td>825</td><td>850</td><td>tan clay & coarse sand layers</td><td> </td><td> </td></tr><tr><td> </td><td>850</td><td>855</td><td>gray clay</td><td> </td><td> </td></tr><tr><td> </td><td>855</td><td>890</td><td>clay, some sand</td><td> </td><td> </td></tr><tr><td> </td><td>890</td><td>912</td><td>coarse sand & clay</td><td> </td><td> </td></tr><tr><td> </td><td>912</td><td>923</td><td>very sticky brown clay</td><td> </td><td> </td></tr><tr><td> </td><td>923</td><td>932</td><td>not so sticky, some sand</td><td> </td><td> </td></tr><tr><td> </td><td>932</td><td>942</td><td>sticky brown clay</td><td> </td><td> </td></tr><tr><td> </td><td>942</td><td>944</td><td>blue clay</td><td> </td><td> </td></tr></table>	Bore Diam.	Depth		Material	Water		From	To	Yes	No		772	785	tan clay, little sand				785	795	gray clay				795	800	coarse sand				800	825	tan clay & sand				825	850	tan clay & coarse sand layers				850	855	gray clay				855	890	clay, some sand				890	912	coarse sand & clay				912	923	very sticky brown clay				923	932	not so sticky, some sand				932	942	sticky brown clay				942	944	blue clay		
Bore Diam.	Depth		Material	Water																																																																															
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4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____	RECEIVED JUL 5 1991 Department of Water Resources Western Regional Office RECEIVED JUL 03 1991 Department of Water Resources																																																																																		
5. WELL CONSTRUCTION Casing schedule: ☐ Steel ☐ Concrete ☐ Other _____ <table><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr><tr><td>_____ inches</td><td>_____ inches + _____ feet</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr></table> Was casing drive shoe used? ☐ Yes ☐ No Was a packer or seal used? ☐ Yes ☐ No Perforated? ☐ Yes ☐ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation _____ inches by _____ inches <table><tr><th>Number</th><th>From</th><th>To</th></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr><tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr></table> Well screen installed? ☐ Yes ☐ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☐ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth _____ Material used in seal: ☐ Cement grout ☐ Bentonite ☐ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent Weld ☐ Cemented between strata Describe access port _____		Thickness	Diameter	From	To	_____ inches	_____ inches + _____ feet	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet																																																		
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_____ perforations	_____ feet	_____ feet																																																																																	
6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County _____ _____ ¼ _____ ¼ Sec. _____, T. _____ S ☐ R. _____ W ☐	10. Work started _____ finished _____																																																																																		
11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with _____ the time the rig was removed. Firm Name _____ Firm No. _____ Address _____ Date _____ Signed by (Firm Official) _____ and (Operator) _____																																																																																			

screen assembly

445-460	10" pipe
460-470	10" stainless steel screen
470-495	pipe
495-515	sss
515-600	pipe
600-610	sss
610-695	pipe
695-705	sss
705-725	pipe
725-735	sss
735-760	pipe
760-775	sss
775-804	pipe
804-814	sss
814-830	pipe
830-840	sss
840-892	pipe
892-902	sss
902-912	pipe



MICROFILMED
JAN 23 1992

138773
July 31, 1991

BOISE WATER CORPORATION
P.O. BOX 7488
BOISE, ID 83707

PROOF DUE NOTICE

RE: PERMIT NO. 63-11385

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before October 1, 1991. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED
JAN 28 1992

January 9, 1991

RE: Permit No. 63-11385

Boise Water Corporation
P.O. Box 7488
Boise, ID 83707

Dear Water Right Holder(s):

Enclosed is a copy of your approved Application for Amendment submitted in connection with the above referenced permit.

If you have any questions concerning this document, please feel free to contact us.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosure

RECEIVED
JAN 28 1992

State of Idaho
Department of Water Resources

AMENDMENT ANALYSIS SHEET

INITIAL REVIEW BY: SP

Right Number 63-11385 Applicant BOISE WATER CORP

Purpose of Amendment: ☒ Change point of diversion. ☐ Add diversion point(s).

☐ Increase amount. ☐ Change place of use. ☐ Other _____

CHECK:

☒ Description of amended point(s) of diversion.

☒ Amount, nature and period of use. If increased, delay date of priority.

☒ Description of amended places of use. If expanded, delay date of priority.

☒ Ownership of point of diversion and place of use.

☒ Map.

☒ Signature (must be permit holder).

☒ Fee.

☒ Existing water rights from the same source, amended place of use.

☒ Right number(s) _____

☒ Yes ☐ No Should amendment be advertised?

☐ Yes ☒ No Should date of priority be delayed? If yes, to what date? _____

FINAL REGIONAL PROCESSING REVIEW:

☒ Affidavit of publication received.

☒ Amendment published correctly.

None ☐ Protests processed.

☒ Approve.

☐ Deny.

Conditions _____

By DAW Date 12/14/90

STATE OFFICE PROCESSING:

☐ Amendment correct and complete. By CS

Date 01/02/91

☒ Approved copy sent to applicant and to Region. By CS

RECEIVED
DEC 18 1990

Department of Water Resources

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

LEGAL ADVERTISING INVOICE

Amount Due

18.50

Account Number 47628		Identification Notice of Amended Application for Permit	
Ordered By Gail Garrett	P.O. Number	Rate NT	Run Dates 1990 November 15, ~~28~~ 29
Idaho Department of Water Resources Western Region 2735 Airport Way Boise, ID 83705		Estimated Inches	Real Inches
		# Affidavits 1	Legal Number 6994

NOTICE OF AMENDED APPLICATION FOR PERMIT

Notice is hereby given that permit No. 63-11385 in the name of Boise Water Corporation was filed on 8/7/1990 for the diversion of 3.34 cfs from groundwater with a point of diversion within the T3N R2E S34 NWSW to be used for Municipal purposes from 1/1 to 12/31 within portions of Boise City Limits.

The permit holder now proposes to amend the permit by changing the point of diversion to read T3N R2E S35 NENW.

Any protest against the approval of the proposed amendment must be filed with the Department of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before December 13, 1990.

R. Keith Higginson
Director
Pub. Nov. 15, 29, 1990

6994

Julie Day

, 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 Idaho Statesman in conformity with Section 60-108, Idaho Code as amended, for two

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of Nov. 15, 1990
Nov. 29 90

and ending with the issue of _____, 19____

Julie Day

STATE OF IDAHO)

ss.

COUNTY OF ADA)

29th

On this 1990 day of November in the year of

Julie Day, before me, a Notary Public, personally appeared

me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

Julia Fie
Notary Public for Idaho

Residing at Boise, Id.

My commission expires: 12/93

RECEIVED
DEC 23 1990

Idaho Department of Water Resources
Western Region Office

RECEIVED

JAN 23 1992

NOTICE OF AMENDED APPLICATION FOR PERMIT

Notice is hereby given that permit No. 63-11385 in the name of Boise Water Corporation was filed on 8/7/1990 for the diversion of 3.34 cfs from groundwater with a point of diversion within the T3N R2E S34 NWSW to be used for Municipal purposes from 1/1 to 12/31 within portions of Boise City Limits.

The permit holder now proposes to amend the permit by changing the point of diversion to read T3N R2E S35 NENW.

Any protest against the approval of the proposed amendment must be filed with the Department of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before December 3, 1990.

R. Keith Higginson
Director

Published in the Idaho Statesman on 11/15 and 11/22/1990.

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JAN 23 1992

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) 327-7900
October 1, 1990

BOISE WATER CORPORATION
P.O. BOX 7488
BOISE, ID 83707

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 63-11385

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

You should be aware that the groundwater 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 groundwater 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 of interference.

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

Please be advised that water quality is subject to regulations of the Idaho Department of Health and Welfare. We suggest that you check with them before starting construction.

Be sure to note the special condition requiring you to install a measuring device, or a flow measurement port to provide for the installation of measuring equipment by the Department. Enclosed please find a list of measuring device options, and specifications for the installation of the flow measurement port.

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OCT 22 1990

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ: SC
Enclosures

MICROFILMED

OCT 22 1990



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

August 20, 1990

Idaho Dept. of Health & Welfare
Division of Environment
Statehouse
Boise, ID 83720

Re: Applications for Permit Nos. 63-11384 and 63-11385 in the name of Boise
Water Corporation

Dear Sir:

Enclosed is a copy(s) of the above-referenced application(s) for permit which may be of interest to your agency. Please review the application(s) and submit any comments you may have.

This office normally completes the processing of an application within a six-week period and is required to take final action shortly thereafter, however, if your agency desires to file a formal protest against the approval of this application(s), your written protest must be received in this office by September 4, 1990.

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

Sincerely,

DAVID R. TUTHILL, JR., P. E.
Manager, Western Regional Office

DRT:st

Enclosure(s):

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OCT 22 1990

AUG 30 1990

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

Department of Water Resources
Western Regional Office

LEGAL ADVERTISING INVOICE

Amount Due

92.64

Account Name State of Idaho/ Dept. of Water Resources			Account Number 47628	
Address 2735 Airport Way		City/State Boise ID 83705		Zip
Ordered By Gail Garrett	P.O. Number	Rate nt	Run Dates August 16, 23, 1990	
Identification Notice of Application			Estimated Inches	Real Inches
1 Number of Affidavits Requested				Legal Number 6308

NOTICE OF APPLICATION FOR WATER RIGHT

The following applications have been filed to appropriate the public waters of the State of Idaho:

63-11300

STATE OF IDAHO
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
P.O. BOX 7129
BOISE, ID 83720
Source: GROUNDWATER
Diversiion Pt: SWSW Sec 4 T 03N R 02E

Diversiion Pt: LOT 3 (NWNE) Sec 8 T 03N R 02E
Diversiion Pt: LOT 2 (NENW) Sec 9 T 03N R 02E

Diversiion Pt: LOT 10 (NWNW) Sec 9 T 03N R 02E

Use: IRRIGATION (.460 CFS)

Total Diversiion: (.460 CFS)

Date Filed: 4/30/1990

In: T03N R02E S04 Lot 9 (SWSW) Lot 7 (SESW) SWSE Lot 8 (SESE)

In: T03N R02E S05 Lot 12 (SESE)

In: T03N R02E S08 Lot 1 (NENE)

Lot 3 (NWNE) NENW NWNW

In: T03N R02E S09 Lot 1 (NENE)

Lot 2 (NWNE) Lot 2 (NENW)

Lot 10 (NWNW)

23.0 ACRES TOTAL

63-11301

WALKER, BRUCE G.

10460 ROAN MEADOWS

BOISE, ID 83907

Source: GROUNDWATER

Diversiion Pt: NWSW Sec 11 T 02N R 01E

Diversiion Pt: SWSW Sec 11 T 02N R 01E

Use: IRRIGATION (2.000 CFS)

Use: STOCKWATER (.030 CFS)

Use: DOMESTIC (.060 CFS)

Total Diversiion: (2.000 CFS)

Date Filed: 8/2/1990

In: T02N R01E S11 NESW NWSW

SWSW

100.0 ACRES TOTAL

63-11384

BOISE WATER CORPORATION

P.O. BOX 7488

BOISE, ID 83707

Source: GROUNDWATER

Diversiion Pt: NENE Sec 27 T 04N R 01E

Use: MUNICIPAL (4.460 CFS)

Total Diversiion: (4.460 CFS)

Date Filed: 8/7/1990

Municipal within the Boise City

Areas.

63-11385

BOISE WATER CORPORATION

P.O. BOX 7488

BOISE, ID 83707

Source: GROUNDWATER

Diversiion Pt: NWSW Sec 34 T 03N R 02E

Use: MUNICIPAL (3.340 CFS)

Total Diversiion: (3.340 CFS)

Date Filed: 8/7/1990

Municipal within the Boise City

Areas.

Permits will be subject to all prior

water rights. Protests must be filed

with the Director, Dept. of Water

Resources, Western Region, 2735

Airport Way, Boise, Idaho 83705 on

or before SEPTEMBER 4, 1990.

R. KEITH HIGGINSON

Director

Pub. Aug. 16, 23, 1990

6308

Debbie Holsclaw

, 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 Idaho Statesman in conformity with Section 60-108, Idaho Code as amended, for

☒ consecutive weekly ☐ consecutive daily ☐ single ☐ odd skip

insertion(s) beginning with the issue of August 16, 1990

and ending with the issue of August 23, 1990

Debbie Holsclaw

STATE OF IDAHO)

ss.

COUNTY OF ADA)

23rd

August

On this day of in the year of 1990

before me, a Notary Public, personally appeared Debbie Holsclaw

, known or identified

to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

Debbie Holsclaw
Notary Public for Idaho
Boise, Idaho

Residing at

My commission expires: 12/93

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OCT 22 1990

63-11385

BOISE WATER CORPORATION
P.O. BOX 7488
BOISE, ID 83707

Source: GROUNDWATER

Diversion Pt: NWSW Sec 34 T 03N R 02E

Use: MUNICIPAL (3.340 CFS)
Total Diversion: (3.340 CFS)

Date Filed: 8/ 7/ 1990

In: Municipal With in the Boise City Areas.

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OCT 22 1990