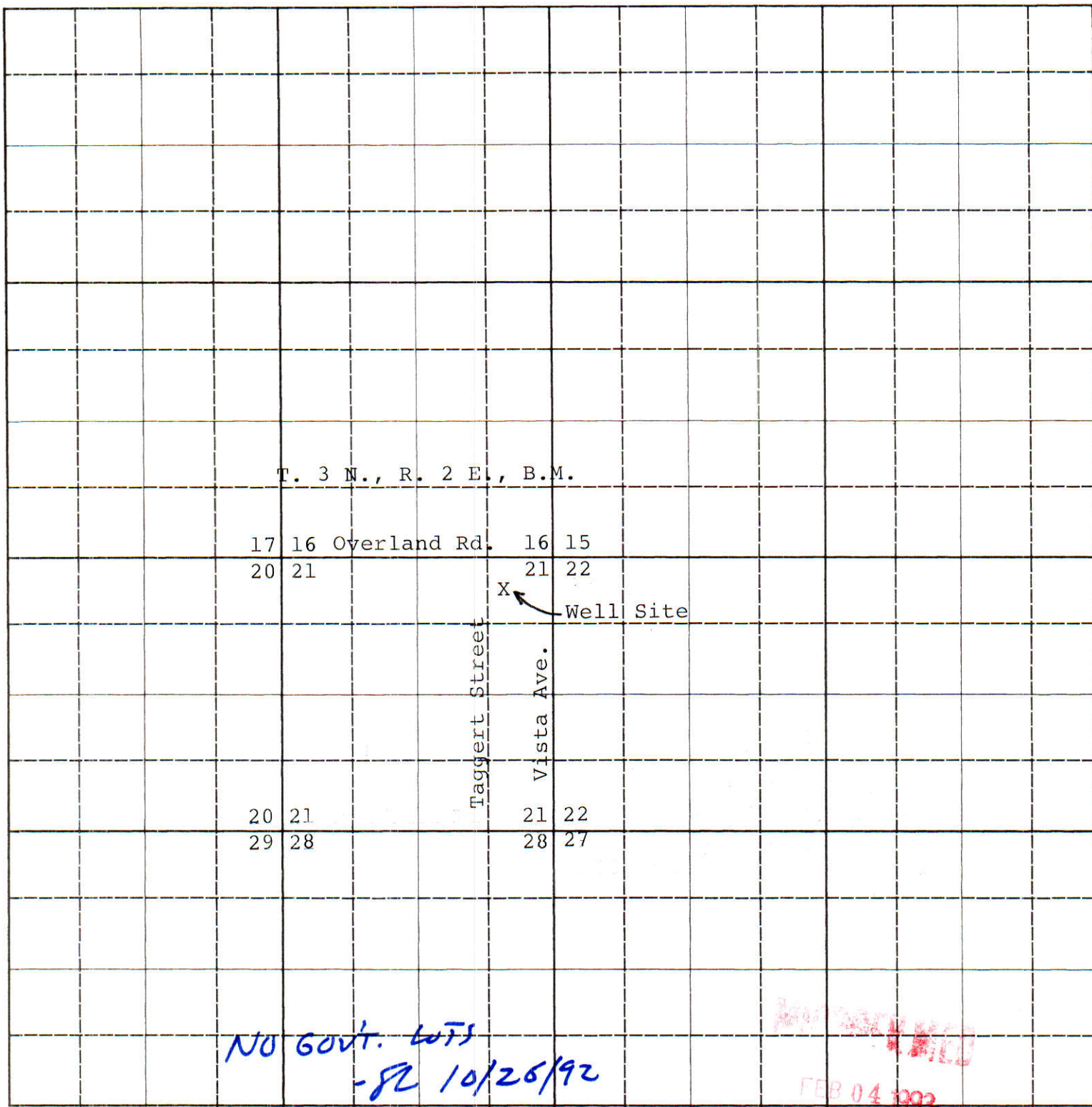


63-11950

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

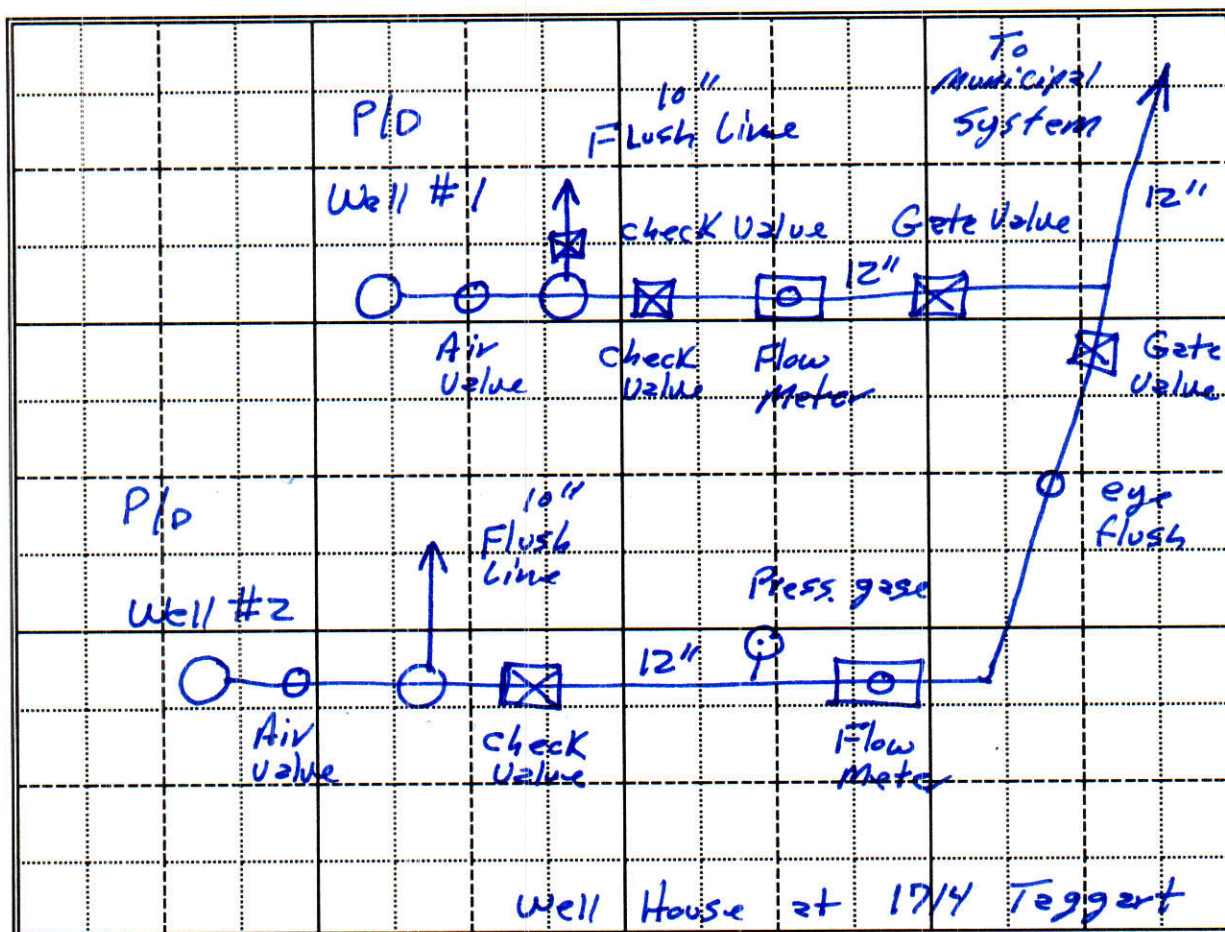


Scale: 2 inches equal 1 mile.

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.

Benjamin M. Apple
(Applicant)

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
Well #1	U.S. Electric	100	9985A58 W02V345R028M	Fairbanks Morse	SN #10556
Well #2	U.S. Electric	150	903805	I-E	Model 13CM-1200

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

D. FLOW MEASUREMENTS

Installed meters at Pump House:

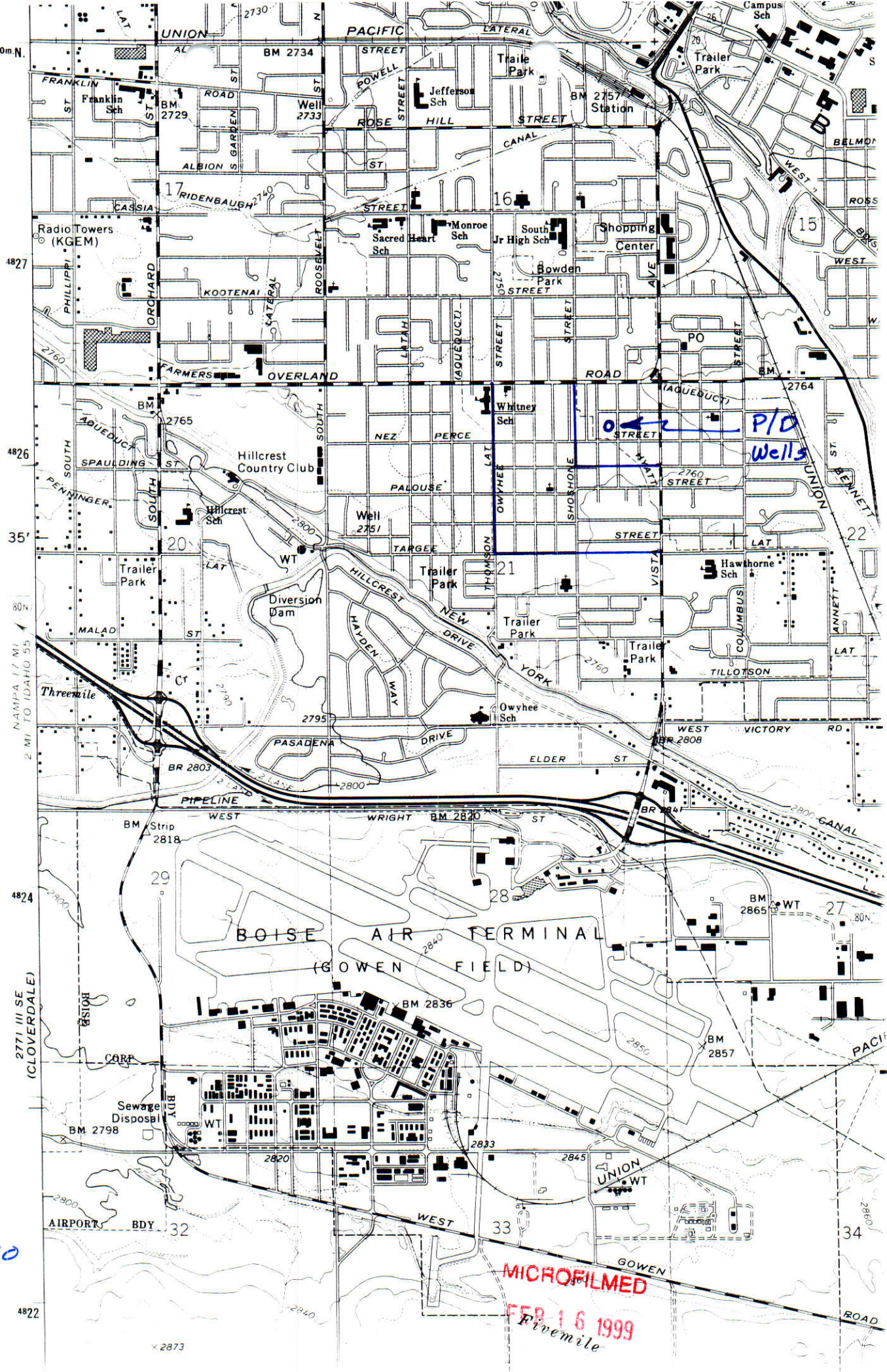
1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Well #1 (ID# 11-mm 11) Tot.		Fisher Porter	X3311 ADE	93W011474	12"	
Well #2 (ID# 11-mm 12) Tot.		Fisher Porter	X3311 ADE	93W011473	12"	

2. Measurements: None

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T3N
R2E
Sec. 21
NENE



No Gov.
Lots

63-11950

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FEB 16 1999

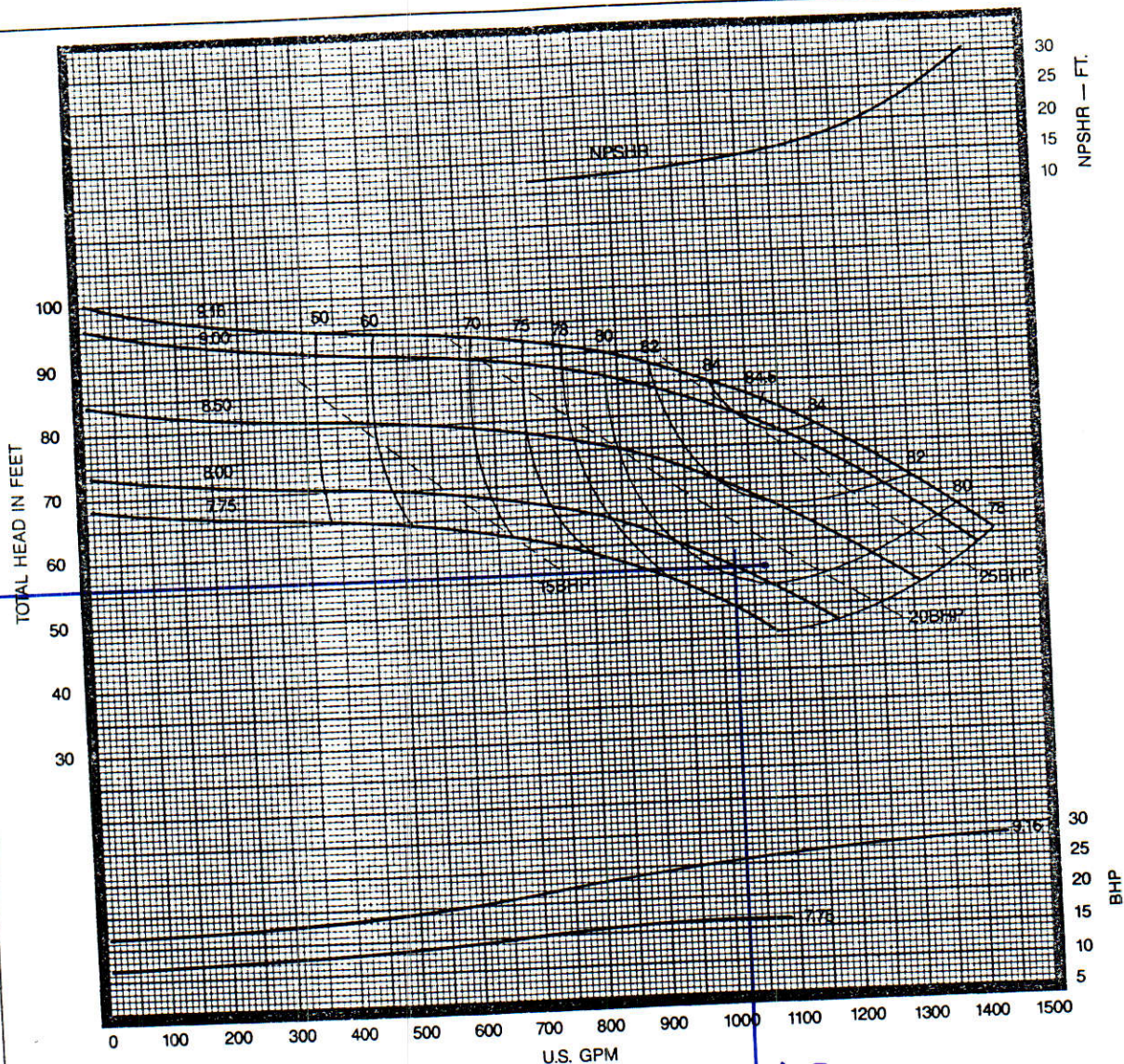
Five Mile

VERTICAL TURBINE PUMPS SINGLE STAGE PERFORMANCE

Taggart Well #1
5 stage, 8" Impeller

12M
7000
1770
RPM

ENCLOSED
IMPELLER
T7EA92



EFFICIENCY CORRECTIONS⁽¹⁾

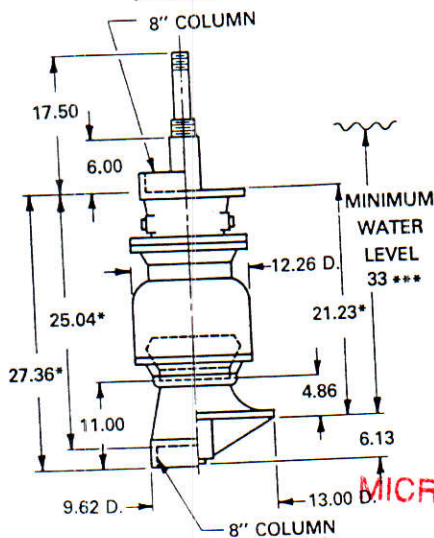
NUMBER OF STAGES	EFFICIENCY CHANGE
1	-2.5 POINTS
2	-1.5 POINTS
3	-0.5 POINTS
4	NO CHANGE
5	NO CHANGE
6 OR MORE	NO CHANGE

BOWL MATERIAL	EFFICIENCY CHANGE
CAST IRON	-2.0 POINTS
ENAMELED C.I.	NO CHANGE

IMPELLER MATERIAL	EFFICIENCY CHANGE
CAST IRON	-1.0 POINTS
BRONZE	NO CHANGE
ENAMELED C.I.	NO CHANGE

(1) Refer to "Application and Reference Data" for head correction.

DIMENSIONS (Inches)



*Add 10.75 for each additional stage

TECHNICAL DATA

DATA	VALUE
MAXIMUM OPERATING SPEED	2300 RPM
MAXIMUM NUMBER OF STAGES	8**
PUMP SHAFT DIAMETER	1 1/16 IN.
IMPELLER EYE AREA	19.40 SQ. IN.
MAXIMUM SPHERE SIZE	.94 IN.
K _t (THRUST FACTOR)	6.33 LBS./FT.
K _r (ROTOR WT. PER STAGE)	29.50 LBS.
BOWL WT. (FIRST STAGE)	290 LBS.
BOWL WT. (EACH ADD'L. STAGE)	105 LBS.
ALLOWABLE SHAFT STRETCH	.92 IN.
WK ² (FIRST STAGE)	1.62 LBS.-FT. ²
WK ² (EACH ADD'L. STAGE)	1.57 LBS.-FT. ²
BOWL RING CLEARANCE	.014/.018 IN.

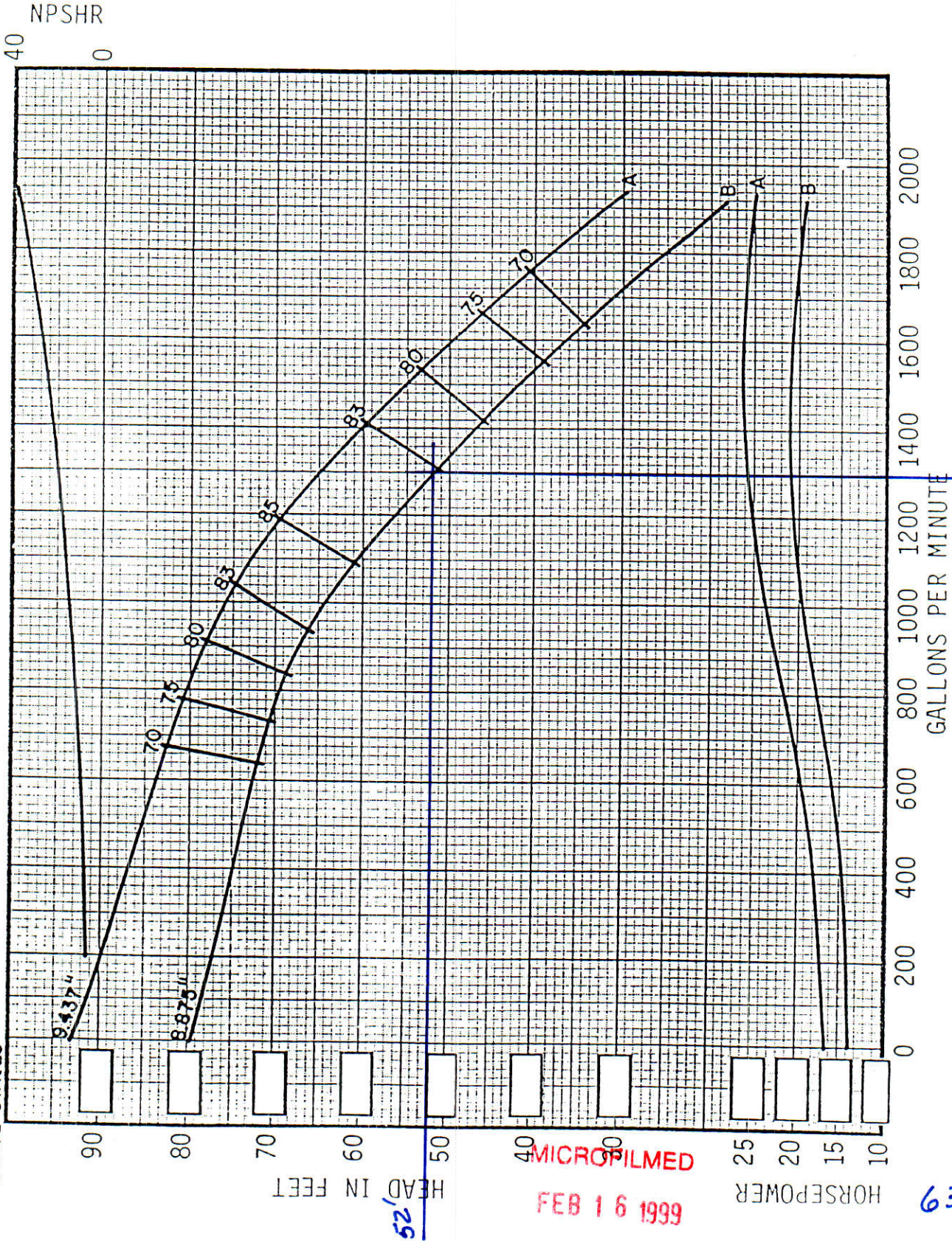
** These are nominal values. Refer to "Application and Reference Data" for information further limiting or extending these values.

*** This value is the minimum submergence required to prevent vortexing only. This value may need to be increased to provide adequate NPSHA.

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63-11950

LINE STAGES



6661 9 1 33
MICROFILMED

05611-39

I-E

"TOP-O-THE LINE"

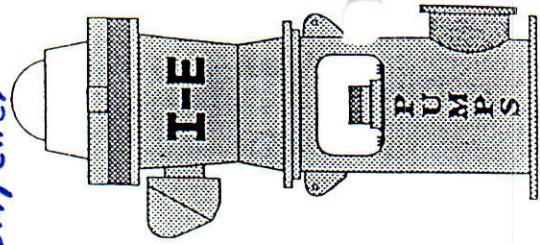
13CM-1200

DESIGN

1770

R.P.M.

8.875"
Impeller



1567 E. HWY. 160
P.O. BOX 112
MONTE VISTA
COLORADO 81144
(719) 852-5174

Taggart
Well #2
6 stage

SECTION N
PAGE 233
DATE 10-11-90

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS: This well, Taggart #1; and Taggart #2
well are in the same pump house, at 1714
Taggart Street.

Liam Tomud Water Rights Examiner
Signature of Dept. Representative & Title

6-10-98
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



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FEB 16 1999

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS:

*This well, Taggart #2, is located
in the same Pump House as Taggart #1
Well at 1714 Taggart Street.*

Dan Tomich Water Rights Examiner
Signature of Dept. Representative & Title

6-10-98
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



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1 of 2

P/D

Well
House
at

1714

Taggart
Street.

View
Looking
East



P/D

Well # 1
in
foreground.

Well # 2
in
back ground



Flow meters
are the gray
Colored items.

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63-11950

2 of 2

P/O

Well #2



P/u

Portion
of
Service

Area
along

Taggart
Street.



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FEB 16 1999

63-11950

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

ASSIGNMENT OF PERMIT

I, Boise Water Corporation, hereby assign to United Water Idaho
of, 8248 West Victory Road, Boise, Idaho 83709-4165 362-7332
(Full Address) (Phone)

All my right, title, and interest in and to Permit No. 63-11950 to appropriate the public waters of the state of Idaho.

Or (for partial assignments)

The following described portion of my right, title, and interest in and to Permit No. _____ to appropriate the public waters of the State of Idaho. (Describe portion of the permit assigned listing the number of acres in each 40 acre subdivision, point of diversion location, and the amount of water in cubic feet per second)

Made this 11 day of May, 19 1998.

Benjamin McNeely, VICE PRES.
Permit Holder

State of Idaho)
County of Ada) ss

On this 11 day of MAY, 19 98, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Kathleen Roberts
Notary Public residing at

Seal

Boise, Idaho

My Commission expires: 12-11-2001

MICROFILMED

JUN 05 1998

OFFICE USE ONLY
Amt of Fee \$ 150.00
Date 12/22/97
Receipt No. 00413163
Receipt by KS

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

DEC 22 1997

PROOF OF BENEFICIAL USE

Department of Water Resources

The Idaho Department of Water Resources considers this form 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, when necessary, or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 63-11950 Telephone No. (208) 362-7332
2. Name(s) of Permit Holder(s): Boise Water Corporation
3. Mailing Address: P.O. Box 7488, Boise, ID 83707-7488
4. Source of Water: Groundwater

If **GROUNDWATER**, Well Driller's Name: Stevens & Sons Date Drilled: 6/23/93

OPTIONAL:

Pump horsepower: 150 Pressure (psi): 70 Dynamic pumping level (ft.): 175

5. Extent of Use (as authorized by the permit):
Domestic _____ (No of households) Stockwater _____ (No and type of stock)

Irrigation _____ (No of acres) Other Municipal - UWID's service area

6. Total rate and/or volume for which proof is submitted 2.30 cfs OR _____ acre/feet
7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? ☒ Yes _____ No Installed? ☒ Yes _____ No

Flow Measurement Port: Required? ☒ Yes _____ No Installed? ☒ Yes _____ No

8. Fee Enclosed: \$ 150.00 (See License Fee Schedule on back of Instruction Sheet)
9. Person to contract to accompany the Department representative during field examination of the water system.

Name Edward Squires Telephone No. (208) 362-7332

Address 8248 W. Victory Rd. Boise, ID 83709

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.

Date 19, December, 1997 Signature (and title, if on behalf of a company or organization) Edward Squires **Senior Hydrogeologist**

MICROFILMED

FEB 26 1998

RECEIVED

DEC 22 1994

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

REQUEST FOR EXTENSION OF TIME

TO PROVIDE ADDITIONAL TIME IN WHICH TO SUBMIT PROOF OF
BENEFICIAL USE FOR A WATER RIGHT PERMIT

The Idaho Department of Water Resources will consider this form as a request that the permit holder(s) be granted an additional period of time under the provisions of Section 42-204, Idaho Code in which to complete development of a water right.

Permit No. 63-11950 Taggart

Name(s) of Permit Holder: Boise Water Corporation

Mailing Address: P.O. Box 7488, Boise, ID, 83707

Date Proof is Due: 12-31-94 Telephone No. 362-1704

Describe what work has been completed toward the development of this water right:

(This must be filled out! If no work has been completed, show "none".)

Well has been drilled, completed, and tested. Pump is installed, well house is built, and discharge connected to city mains

Costing \$ 156,388.00

The permit holder(s) has been unable to complete the remainder of the work for the following reasons:

Well is not presently being pumped to design capacity.

Permit holder(s) request an extension to Jan 1, 2000.

FEE: \$50.00

Carl W. Potholm Assn. Secretary
(Signature)*

*If other than permit holder, Power of Attorney must be supplied.

ACTION OF THE DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to January 1, 1998.

Signed this 3 day of January 19 95

Michael J. [unclear]

[Signature]
Chief, Water Allocation Bureau

JAN 20 1995

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 63-11950

Proposed Priority: October 14, 1992 Maximum Diversion Rate: 2.30 CFS
This is to certify, that **BOISE WATER CORPORATION**
PO 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	2.30 CFS

LOCATION OF POINT(S) OF DIVERSION: NENE , Sec. 21, 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 **January 2, 1995.**
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Prior to the diversion of water under this right 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.
5. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. A well drilled pursuant to this permit must be located at least 500 feet from any existing well. Well spacing closer than 500 feet must be approved by the Department of Water Resources.
7. Construction of the well must comply with Idaho well construction standards.
8. The point of diversion identified in this right is located within the boundaries of the Boise Front Low Temperature Geothermal Resource Groundwater Management Area. The well driller must monitor water temperatures while drilling the well. If water with a temperature greater than 85 degrees Fahrenheit is encountered by the driller, drilling must immediately cease, and the Department must be notified. Drilling shall not resume until the Department has reviewed the drilling conditions, and established standards for construction with the driller.

APPROVED

SEP 04 1993

State of Idaho
Department of Water Resources**Permit To Appropriate Water**

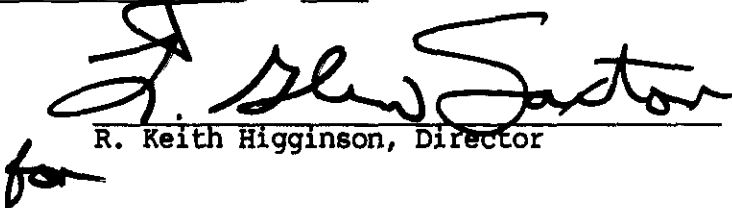
NO. 63-11950

CONDITIONS/REMARKS:

9. The issuance of this right in no way grants any right-of-way or easement across the land of another.
10. Place of use within city limits of Boise and the surrounding area served by Boise Water Corporation.
11. New irrigation of large projects such as parks, golf courses, or sports activities fields is not authorized under this permit.

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

27th day of January, 1993


for R. Keith Higginson, Director


FEB 04 1993

State of Idaho
Department of Water Resources

Water Right License

AMENDED

AMENDED

WATER RIGHT NO. 63-11950

Priority: October 14, 1992

Maximum Diversion Rate:

2.30 CFS

This is to certify, that UNITED WATER IDAHO
PO BOX 7488

BOISE ID 83707-1488 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 14, 1992; and has submitted Proof of Beneficial Use on December 22, 1997. An examination indicates that the works have a diversion capacity of 2.900 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

BENEFICIAL USE

PERIOD OF USE

RATE OF DIVERSION

MUNICIPAL

01/01 to 12/31

2.30 CFS

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 21, Township 03N, Range 02E
ADA County

PLACE OF USE: See Remarks

CONDITIONS OF APPROVAL AND REMARKS

1. Place of use is within city limits of Boise and the surrounding service area of United Water Idaho.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources. Signed and sealed this 16TH day of AUGUST, 1999.

Acting for

KARL J. DREHER Director

MICROFILMED

AUG 23 1999

State of Idaho
Department of Water Resources
Water Right License
WATER RIGHT NO. 63-11950

Priority: October 14, 1992

Maximum Diversion Rate:

2.30 CFS

This is to certify, that UNITED WATER IDAHO

8248 W VICTORY RD

BOISE ID 83709--416

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 14, 1992; and has submitted Proof of Beneficial Use on December 22, 1997. An examination indicates that the works have a diversion capacity of 2.900 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	2.30 CFS	

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 21, Township 03N, Range 02E
ADA County

PLACE OF USE: See Remarks

CONDITIONS OF APPROVAL AND REMARKS

1. Irrigation of large projects such as parks, golf courses, or sports activities fields is not authorized under this right.
2. Place of use is within city limits of Boise and the surrounding service area of United Water Idaho.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources. Signed and sealed this 12th day of

JANUARY, 1999.

Acting for WILL J. DREHER, Director

SUPERSEDED

MICROFILMED

FEB 16 1999

WATER RIGHT SUMMARY

<u>ACTION</u>	<u>RIGHT NO.</u>	<u>NAME</u>	<u>AMOUNT CFS</u>
~~ORIGINAL APPLICATION~~	~~63-11950~~	~~BOISE WATER~~	~~2.30~~
		~~CORPORATION~~	
FULL ASSIGNMENT	63-11950	UNITED WATER IDAHO	2.30

JUNE 4, 1998

MICROFILMED
JUN 05 1998

RECEIVED

OCT 13 1992

Form 202
6/85

Ident. No. 63-11950

Department of Water Resources
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 208-362-1704
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 NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of _____ $\frac{1}{4}$, Govt. Lot _____
Sec. 21 Township 3 N. Range 2 E. B.M. Ada County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 2.30 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) 2.30 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-inch drilled and 10-inch cased deep well approximately 700 feet deep. Pumped by a deep well turbine driven by an electric motor. Discharge will be directly into applicant's distribution system.
 - b. Height of storage dam NA feet; active reservoir capacity NA acre-feet; total reservoir capacity NA acre-feet; period of year when water will be diverted to storage:
NA to NA 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
2 years (minimum 1 year).

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

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

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- 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 served by Boise Water
Corporation.

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 are filed and on record with Idaho Department of Water Resources.

- Who owns the property at the point of diversion? Boise Water Corporation
- Who owns the land to be irrigated or place of use? _____
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

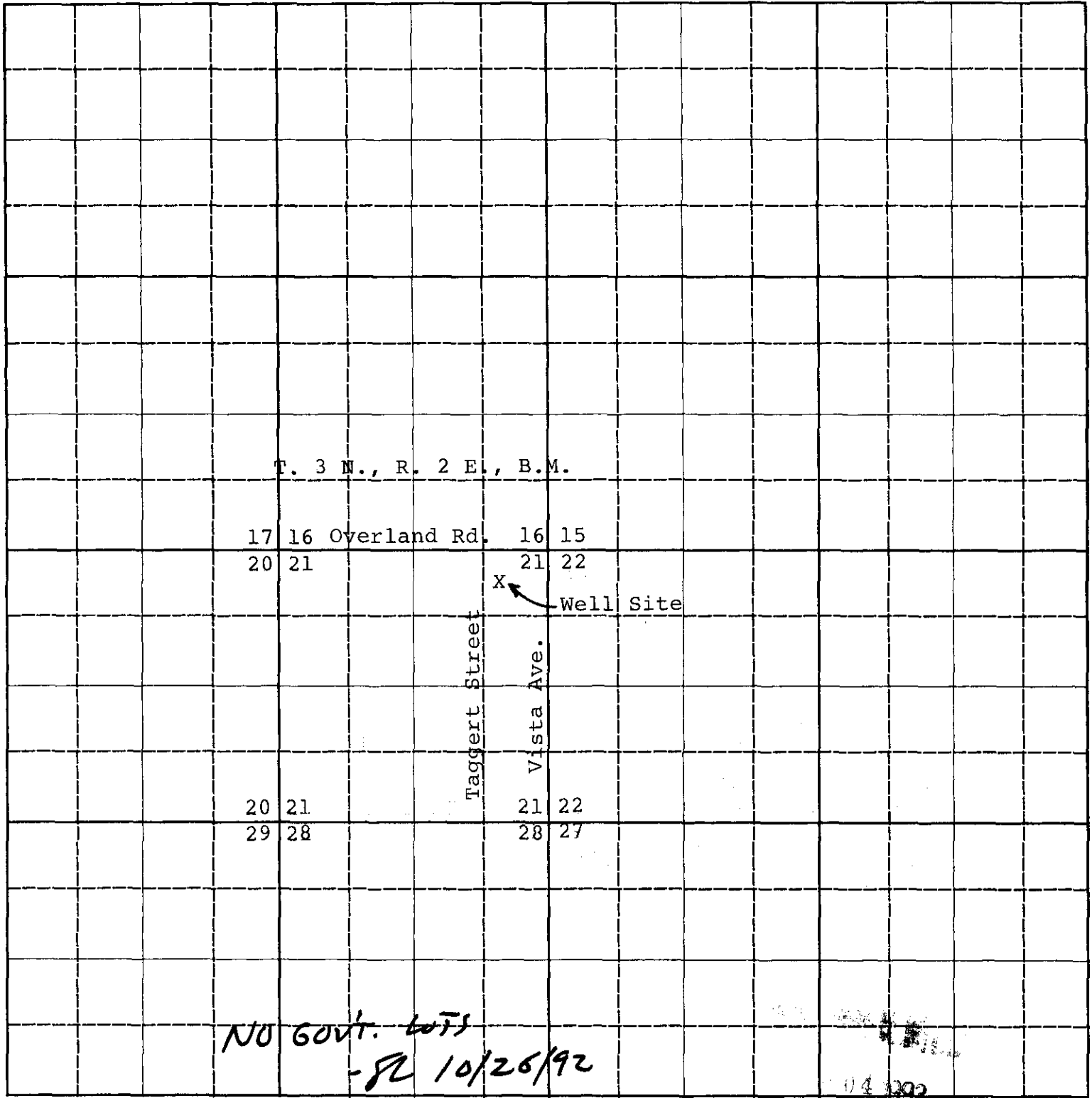
12. Remarks: Water will be used to augment Boise Water Corporation's existing system and provide service to an expanding system. Company name for well: Taggart Street Well #2

Place this into ID COMMENTS

FEB 04 1997

63-11950

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.

Benjamin M. Deppa
(Applicant)

D.O.R.

Received by MM Date 10-13-92 Time 4:15pm Preliminary check by FR
Fee \$ 85⁰⁰ Receipted by JDL # W015532 Date 10-14-92
Publication prepared by GG Date 10/28/1992 Published in Idaho Statesman
11/5 & 11/12/1992
Publication approved ST Date 11-30-92

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:

RECEIVED

FEB 04 1993

RECEIVED
NOV 17 1992

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

Department of Water Resources
Western Regional Office

LEGAL ADVERTISING INVOICE

Amount Due

1167.25

Account Number 047628		Identification APPLICATION FOR WATER RIGHT	
Ordered By Gail Garrett	P.O. Number	Rate NT	Run Dates November 5, 12, 1992
State of Idaho Department of Water Resources Western Region 2735 Airport Way Boise, Idaho 83705		Estimated Inches	Real Inches
		# Affidavits 1	Legal Number 3507 ✓

LEGAL NOTICE NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

63-11934

SALI, RON
1020 MAIN ST #420
BOISE ID 83702

Source: GROUNDWATER
Source: BOISE RIVER

Diversion Pt: LOT 3 (SENE) Sec 18 T 04N R 01E in ADA County.
LOT 12 (SENE) Sec 14 T 04N R 01W in ADA County.

Use: IRRIGATION STORAGE
IRRIGATION FROM STORAGE

Total Diversion: (20.00 AF)
(20.00 AF)
(20.00 AF)
9/29/1992

Date Filed:
In: ADA COUNTY
T04N R01W S14 Lot 11(SWNE) Lot 12(SENE) NESE Lot 10(NWSE)

174.0 ACRES TOTAL

63-11945

LESLIE, RON D
MOORE, JAMES F
3240 REDWOOD DR
APTOS, CA 95033

Source: GROUNDWATER
Diversion Pt:

Use: IRRIGATION
DOMESTIC
FIRE PROTECTION
Total Diversion: (.600 CFS)
(.450 CFS)
(2.000 CFS)
(2.500 CFS)
9/22/1992

Date Filed:
In: ADA County
T04N R01E S10 SWSW
30.0 ACRES TOTAL

63-11949

BOISE WATER CORPORATION
PO BOX 7488
BOISE, ID 83707

Source: GROUNDWATER
Diversion Pt:

Use: MUNICIPAL
Total Diversion: SESE Sec 30 T 03N R 03E in ADA County.
(1.100 CFS)
(1.100 CFS)

Date Filed: 10/14/1992
Place of use within city limits of Boise and the area outside the city limits
served by Boise Water Corporation.

63-11950

BOISE WATER CORPORATION
PO BOX 7488
BOISE, ID 83707

Source: GROUNDWATER
Diversion Pt:

Use: MUNICIPAL
Total Diversion: NENE Sec 21 T 03N R 02E in ADA County.
(2.300 CFS)
(2.300 CFS)

Date Filed: 10/14/1992
Place of use within city limits of Boise and the area outside the city limits
served by Boise Water Corporation.

63-11951

BOISE WATER CORPORATION
PO BOX 7488
BOISE, ID 83707

Source: GROUNDWATER
Diversion Pt:

Use: MUNICIPAL
Total Diversion: NENW Sec 19 T 03N R 02E in ADA County.
(.850 CFS)
(.850 CFS)

Date Filed: 10/14/1992
Place of use within city limits of Boise and the area outside the city limits
served by Boise Water Corporation.

The permit(s) 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 NOVEMBER 23, 1992.

R. Keith Higginson, Director
Pub. November 5, 12, 1992

3507

MARKER

being duly

ys: That she is the Principal Clerk of The
ly newspaper printed and published at Boise,
laho, and having a general circulation therein
aper has been continuously and uninterruptedly
ity during a period of twelve consecutive
st publication of the notice, a copy of which is
said notice was published in The Idaho
ity with Section 60-108, Idaho Code as
TWO

☐ consecutive daily ☐ single ☐ odd skip

with the issue of NOVEMBER 5, 19 92

sue of NOVEMBER 12, 19 92

SS.

day of NOVEMBER in the year of
ore me, a Notary Public, personally appeared
ER known or identified to
whose name subscribed to the within instrument,
t duly sworn, declared that the statements therein
vledged to me that she executed the same.

Notary Public for Idaho
Residing at BOISE, ID

My commission expires: 5/97

RECEIVED
NOV 14 1992



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

August 17, 1999

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

UNITED WATER IDAHO
PO BOX 7488
BOISE ID 83797-1488

RE: Water Right No. 63-11950

Dear Water Right Holder:

The Department of Water Resources (the Department) has issued the enclosed amended license confirming that a water right has been established in accordance with the permit referenced above. The amended license, which supersedes the license issued on January 12, 1999, is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. The purpose of the amended license is to remove certain approval conditions placed on the original license. The preliminary order can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below.

If you have questions, please contact me at (208) 327-7946.

Sincerely,

A handwritten signature in cursive script that reads 'Shelley W. Keen'.

Shelley W. Keen
Water Rights Supervisor

Enclosure

MICROFILMED

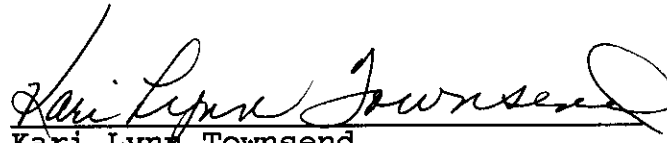
AUG 23 1999

CERTIFICATE OF MAILING

I hereby certify that on the 17th day of **August, 1999**, I mailed a true and correct copy, postage prepaid, of the foregoing **PRELIMINARY ORDER (Approved License)** to the person(s) listed below:

Water Right No. 63-11950

UNITED WATER IDAHO
PO BOX 7488
BOISE ID 83707-1488


Kari Lynn Townsend
Secretary

MICROFILMED
AUG 23 1999

Responding to Preliminary Orders Issued by the Idaho Department of Water Resources

The Idaho Department of Water Resources (Department) issues water right permits, licenses, and transfers as preliminary orders pursuant to section 67-5243, Idaho Code. A preliminary order can and will become a final order without further action of the department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of the order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from a preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, a preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to a preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

ORAL ARGUMENT

If the Department grants a petition to review a preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

MICROFILMED

Page 1 AUG 23 1999

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with a preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

MEMORANDUM

TO: Files 63-11118, 63-11950, 63-11951, 63-12140, 63-12310, 63-12363 and 63-12432

FROM: Sharla Curtis

DATE: August 12, 1999

RE: Amended Licenses and Amendments of Permit

In October of 1998, UWID filed a single Application for Amendment of Permit form to remove specific conditions of approval from a total of nine (9) rights. One right was removed from the proposal in March, leaving 8 rights to be processed. Four (4) of the rights were already licenses and the remaining four (4) were permits. 63-12143 subsequently lapsed and the right holder has not filed a proof of beneficial use form or an extension of time request as of this date and no further consideration will be made in regards to amending that file.

The application for amendment form and all supporting documentation can be found in file 63-11118. Included in the documentation is a conversation memo from Steve Lester to Phil Rassier (Deputy Attorney General) dated December 21, 1998 concerning the use of an application for amendment of permit form to change licensed rights. It was concluded that the amendment form could be used to change the permits AND licenses.

On this date, I spoke with Norm about the action that should be taken on these files. It was decided that an amendment approval document will be prepared for each of the permits; amended licenses will be prepared for those rights already licensed. The approved amendments and amended licenses all need to be sent as preliminary orders with all the typical associated language. Some mention should probably be made in the cover letter of the lapsed status of 63-12143.

MICROFILMED
AUG 23 1999



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

February 10, 1999

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

ATTN ED SQUIRES
UNITED WATER IDAHO
PO BOX 7488
BOISE ID 83707-1488

RE: APPLICATIONS FOR AMENDMENTS

Dear Ed:

This letter regards a number of applications to amend various United Water permits and licenses. Processing of the amendments will continue but cannot be completed by IDWR without your response as noted below.

1. Right 63-12334, "Spurwing" - The amendment application will be forwarded to IDWR's state office upon completion of assignment of the permit to United Water. Also, in your reply please explain United Water's access to the Foxtail well that is included in this amendment.

2. Group filing for nine rights, "Aspen through Taggart #3" - As we recently discussed, four of the nine rights in this group filing are now licensed. The group amendment route can be used to request removal of the "moratorium municipal cap" provided that United Water files a petition or similar request to supplement the amendment form. The petition should state the basis for using an amendment option rather than the transfer option normally associated with changing a licensed right.

3. Lapse of Aspen right - Please note that right 63-11949 lapsed in early January of this year. Proof of beneficial use or a request for a second extension of time was due on January 1, 1999 but not filed by United Water. United Water should seek re-instatement of this right or, failing that, should refile the right via a new application for permit.

I look forward to hearing from you within thirty days. Feel free to contact me at your convenience if you need more information.

Sincerely,

Steve Lester
Water Rights Supervisor

MICROFILMED

AUG 23 1999



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208)327-7900 FAX: (208)327-7866 www.idwr.state.id.us/idwr/idwrhome.htm

January 13, 1999

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

UNITED WATER IDAHO
8248 W VICTORY RD
BOISE ID 83709-4165

RE: WATER RIGHT NO. 63-11950

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

MICROFILMED

FEB 16 1999

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

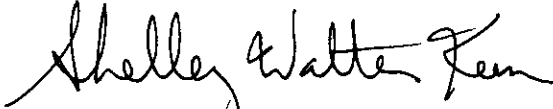
Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be led within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

If you have any questions, please call me at 208-327-7946.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen". The signature is written in dark ink and is positioned above the typed name.

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

CERTIFICATE OF MAILING

I hereby certify that on the 13th day of January, 1999, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

Water Right No. 63-11950

UNITED WATER IDAHO
8248 W VICTORY RD
BOISE ID 83709--416


Kari Lynn Townsend
Secretary

MICROFILMED
FEB 16 1999

LICENSE REVIEW CHECKLIST

PERMIT NO. 63-11950 DATE 11/30/98 REVIEWER: SHARLA

NAME Change/OK
 Address OK
 SOURCE OK Does change clarify orig. intended source? If no, Void permit
 POINT OF DIV OK 1 is replacement under existing right
Change (P39 /P47) Add (P45/P42) Feds - P40
W32 (multiple in 1/4) (2)
W36 (overlap)
W59 (subd. desc)

Overlaps: Right(s): 63-03128 well #1 replacement
 File reviewed Profile reports printed

PLACE OF USE OK Change (P41/P47) Add (P41/P42) Feds - P43
W60 (subd. desc)
W27 (ppu acre limit)

Overlaps: Right(s):
 File reviewed Profile reports printed

PD & PU amend (P37) Feds - P48

RATE OF DIV
 Permitted Rate 2.30 cfs
 Fee limit 3.00 cfs \$15000
 Measured 1.72 cfs well #2
 Theoretical 2.98 cfs 1300 gpm rated for pump = 2.90
 Recommended Total Div Rate 2.30 cfs

WATER USES	<u>OK</u>	Change (P46)	
<u>Muni</u>	<u>2.30</u> cfs	<u>af</u>	Irrig - overlap (R58-R61, R62-R65, R66-R69)
<u> </u>	<u> </u> cfs	<u>af</u>	supp. gw (WB7/065/079)
<u> </u>	<u> </u> cfs	<u>af</u>	overlap spec. combined rts (W35)
<u> </u>	<u> </u> cfs	<u>af</u>	<1 acre (W31)
<u> </u>	<u> </u> cfs	<u>af</u>	Domestic (W01/WB5/070/071/075)
<u> </u>	<u> </u> cfs	<u>af</u>	Power (W42 or W43/025/027/R22 or R23)
TOTALS	<u> </u> cfs	<u>af</u>	Fish (042) Fire (077) Wtr Quality (081/R07)

Flow rate cfs X days X 1.98 = af

REMARKS

ADD'L CONDITIONS Watermaster Control WD#
075 GW Measurement/Measuring Device
Others Trust (052/R55 - remove 051) Non-trust (048/049)

Advance Priority yes ✓ no SRBA Claim N/A Adjust Memo
 Amend letters P45, P38
P42

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

NOV 16 1998

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-11950

1. Owner: United Water Idaho Phone No. (208) 362-7332

Current Address: P.O. Box 7488, Boise, ID 83707-7488

2. Accompanied by: Edward Squires EXAM DATE: 6-10-98

Address: 8248 W. Victory Rd. Boise, ID 83709 Phone No. (208) 362-7332

Relationship to Permit Holder: Senior Hydrogeologist

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: Numerous rights under

Boise Water Corp. /
United Water, ID

2. Other water rights with the same point of diversion: 63-03128

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	NE	21	3N	2E	Ada	Site Visit, map

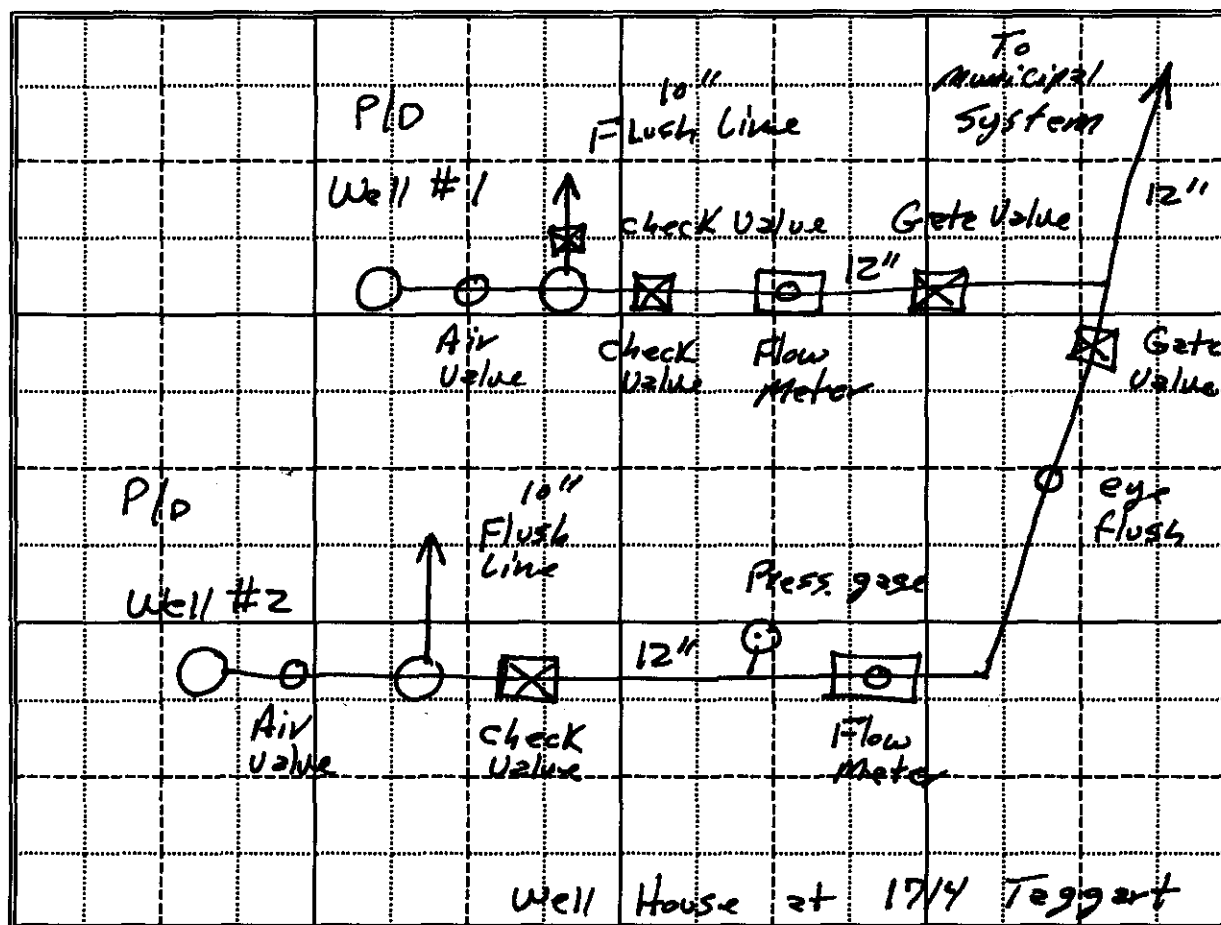
2. Place(s) of Use: United Water Service Area Indicate Method of Determination Site Visit, map

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

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NOV 16 1999

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
Well #1	U.S. Electric	100	9985A58 W02V345A028M	Fairbanks Morse	SN #10556
Well #2	U.S. Electric	150	903805	I-E	Model 13CM-1200

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

D. FLOW MEASUREMENTS

Installed meters at Pump House:

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Well #1 (ID# 11-mm 11)	Tot.	Fisher Porter	X3311ADE	93W011474	12"	
Well #2 (ID# 11-mm 12)	Tot.	Fisher Porter	X3311ADE	93W011473	12"	

2. Measurements: None

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FEB 16 1999

E. NARRATIVE/REMARKS/COMMENTS

1. At 1714 Taggart Street, United Water drilled two new wells - #1 & #2 - in 1993 to replace an old well, and to add a new well. The old well was plugged, and is located adjacent to the new pump house. The old well was under WR # 63-03128 for 4.44 cfs. This permit is for 2.30 cfs of the old right and covers the second well drilled at the site.
2. Both wells are operated as part of an integrated system to supply water as needed at a pressure range of 65-90 psi.
3. At the time of the exam, Well #1 had a flow of 340 GPM at 63 psi, and Well #2 had a flow of 770 GPM at 63 psi.
4. Both wells are equipped with 10" flush lines that discharge to a sump structure located adjacent to the well house.
5. This permit is for Well #2 - which is considered to be the additional well drilled at the site. Well #1 would be the replacement well under the old right of 63-03128.

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

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FEB 16 1996

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: None - Theoretical C21

$$\text{Well \#1; } Q = \frac{(8.8)(100 \text{ HP})(70.2)}{130' + (65 \text{ PSI}) \left(\frac{34'}{14.7 \text{ PSI}} \right)} = 2.20 \text{ cfs}$$

$$\text{Well \#2; } Q = \frac{(8.8)(150)(0.70)}{160' + (65) \left(\frac{34}{14.7} \right)} = 2.98 \text{ cfs}$$

Total 5.18 cfs

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

From Pump Perf. Curves:
Well \#1, TDH = 280'
5 stage pump
TDH/stage = 56'

$$Q_1 = 1020 \text{ GPM} = 2.27 \text{ cfs}$$

Well \#2, TDH = 310'
6 stage pump
TDH/stage = 52'

$$Q_2 = 1300 \text{ GPM} = 2.90 \text{ cfs}$$

Total 5.17 cfs

2. Volume Calculations for Other Uses:

For Div. Rate under this permit:

$$\text{Well \#2, } Q = 2.90 \text{ cfs} > 2.30 \text{ cfs}$$

Allow 2.30 cfs

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>Municipal</u>	<u>01/01</u>	<u>12/31</u>	<u>2.30</u>	
Totals:			<u>2.30</u>	

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

I. AUTHENTICATION

Field Examiner's Name Dan Tomich Date 11-13-98

Reviewer _____ Date _____

SEAL
MICROFILMED

FEB 16 1999

No Gov.
Lots

MICROFILMED
FEB 16 1999
FBI - Five Mile

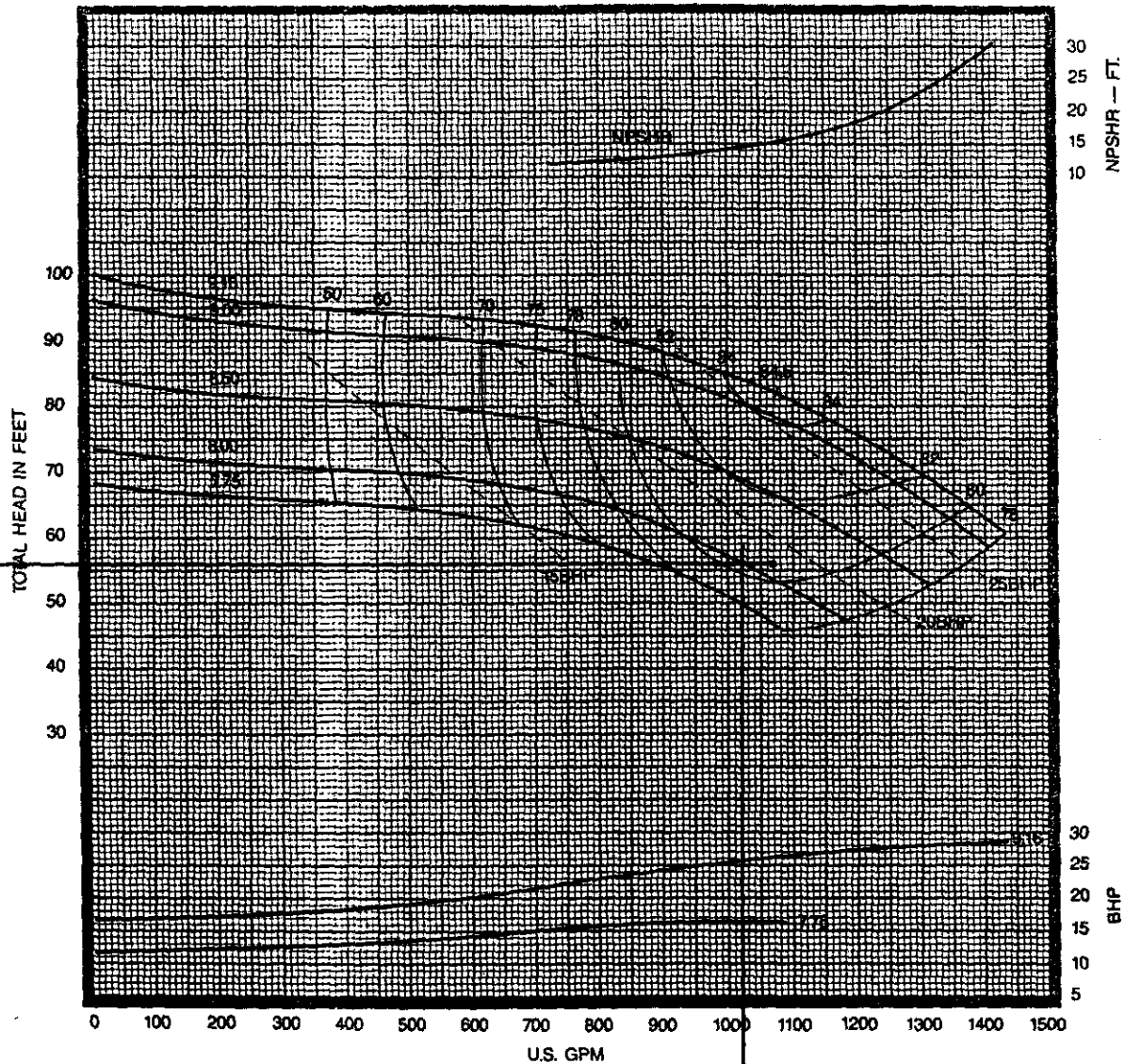
VERTICAL TURBINE PUMPS SINGLE STAGE PERFORMANCE

Target Well #1
5 stage, 8" Impeller

12M
7000
1770
RPM

ENCLOSED
IMPELLER
T7EA92

56'



1020

EFFICIENCY CORRECTIONS₍₁₎

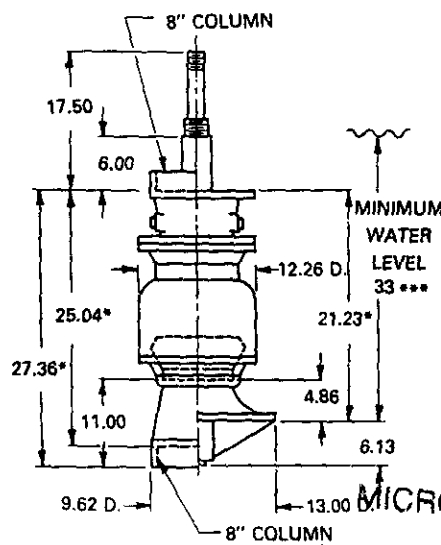
NUMBER OF STAGES	EFFICIENCY CHANGE
1	-2.5 POINTS
2	-1.5 POINTS
3	-0.5 POINTS
4	NO CHANGE
5	NO CHANGE
6 OR MORE	NO CHANGE

BOWL MATERIAL	EFFICIENCY CHANGE
CAST IRON	-2.0 POINTS
ENAMELED C.I.	NO CHANGE

IMPELLER MATERIAL	EFFICIENCY CHANGE
CAST IRON	-1.0 POINTS
BRONZE	NO CHANGE
ENAMELED C.I.	NO CHANGE

(1) Refer to "Application and Reference Data" for head correction.

DIMENSIONS (Inches)



*Add 10.75 for each additional stage

TECHNICAL DATA

DATA	VALUE
MAXIMUM OPERATING SPEED	2300 RPM
MAXIMUM NUMBER OF STAGES	8**
PUMP SHAFT DIAMETER	1 1/16 IN.
IMPELLER EYE AREA	19.40 SQ. IN.
MAXIMUM SPHERE SIZE	.94 IN.
K _t (THRUST FACTOR)	6.33 LBS./FT.
K _r (ROTOR WT. PER STAGE)	29.50 LBS.
BOWL WT. (FIRST STAGE)	290 LBS.
BOWL WT. (EACH ADD'L. STAGE)	105 LBS.
ALLOWABLE SHAFT STRETCH	.92 IN.
WK ² (FIRST STAGE)	1.62 LBS.-FT. ²
WK ² (EACH ADD'L. STAGE)	1.57 LBS.-FT. ²
BOWL RING CLEARANCE	.014/.018 IN.

** These are nominal values. Refer to "Application and Reference Data" for information further limiting or extending these values.

13.00 MICROPIPS is the minimum submergence required to prevent vortexing only. This value may need to be increased to provide adequate NPSHA.

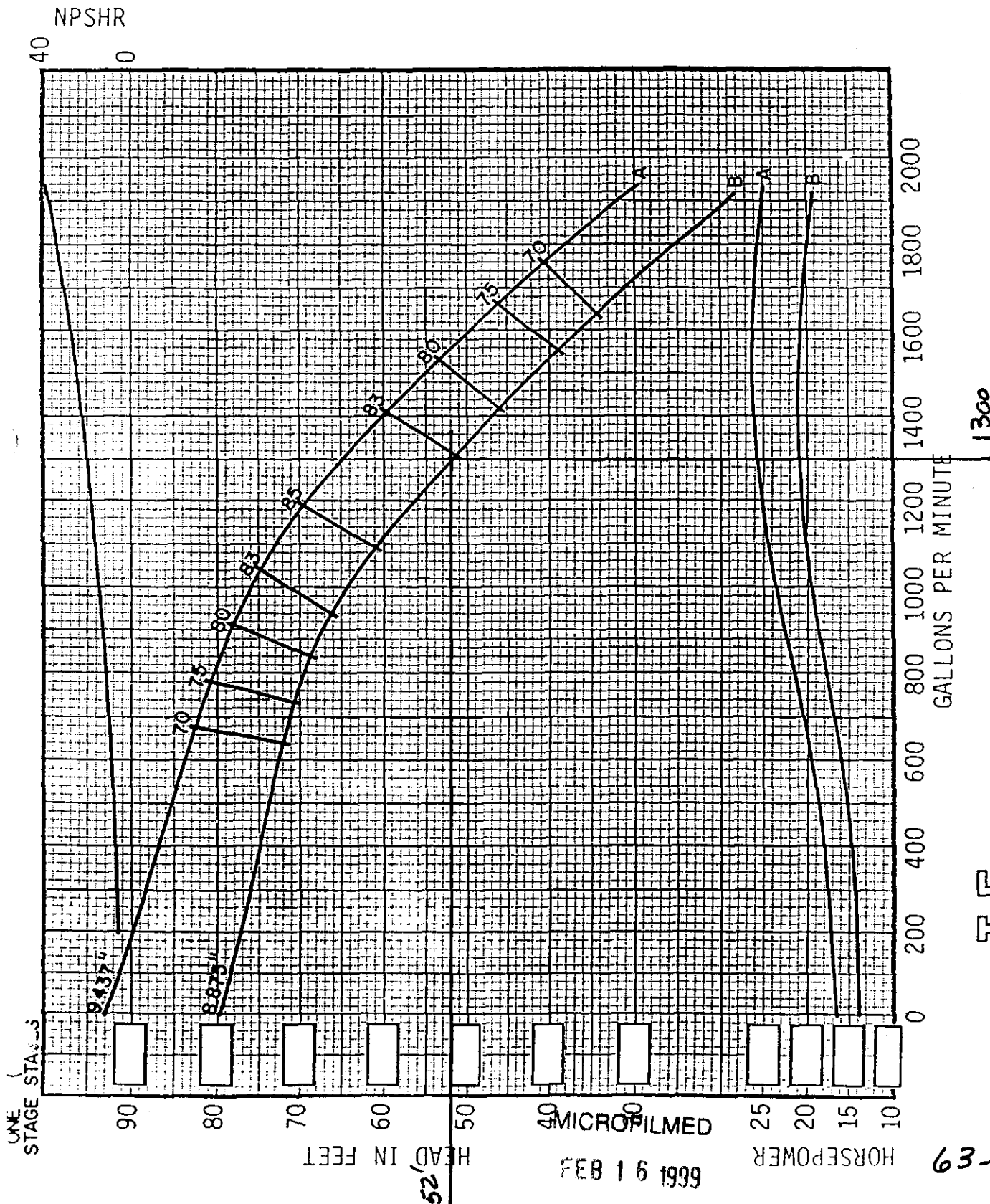
FEB 16 1999

63-11950

A detailed technical illustration of a mechanical pump assembly. The main body is cylindrical with a flange at the top and a smaller flange at the bottom. The letters "I-E" are prominently displayed on the upper section, and "PUMPS" is written on the lower section. A central shaft or pipe passes through the middle. The drawing is in a cross-sectional or side-view style, showing internal components like a piston or valve mechanism.

T2992rt
well #2
6 stage

SECTION N
PAGE 233
DATE 10-11-90



五

“TOP-O-THE LINE”

13CM-1200

1770

DESIGN

R.P.M.

63-11950

FEB 16 1999

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

Taggart Well #1

1. DRILLING PERMIT NO: 63-92-W-1085 OTHER APPLICABLE NO: 63-11950

2. OWNER: United Water Idaho Phone: (208) 362-7332
Address: P.O. Box 7488, Boise, ID 83707-7488

3. WELL LOCATION: Twp 3N, Rge. 2E, Sec. 21, NE 1/4 NE 1/4
County Ada (Provide sketch map and photo on reverse.)

4. DRILLER: Stevens and Sons Lic. No. 153
When Drilled? 1/6/93 to 5/10/93

5. WELL CONSTRUCTION:

Casing Diameter 20/18 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 445 ft. Method Drilled Cable Tool
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☒ Yes ☐ No
Condition of Piping and Valving Good
Auger to a depth of _____ ft. Evidence of Annular Seal ☒ Yes ☐ No
Are there obvious construction 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 90 ft. Water Temperature 60/61 °F
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
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

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FEB 16 1999

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

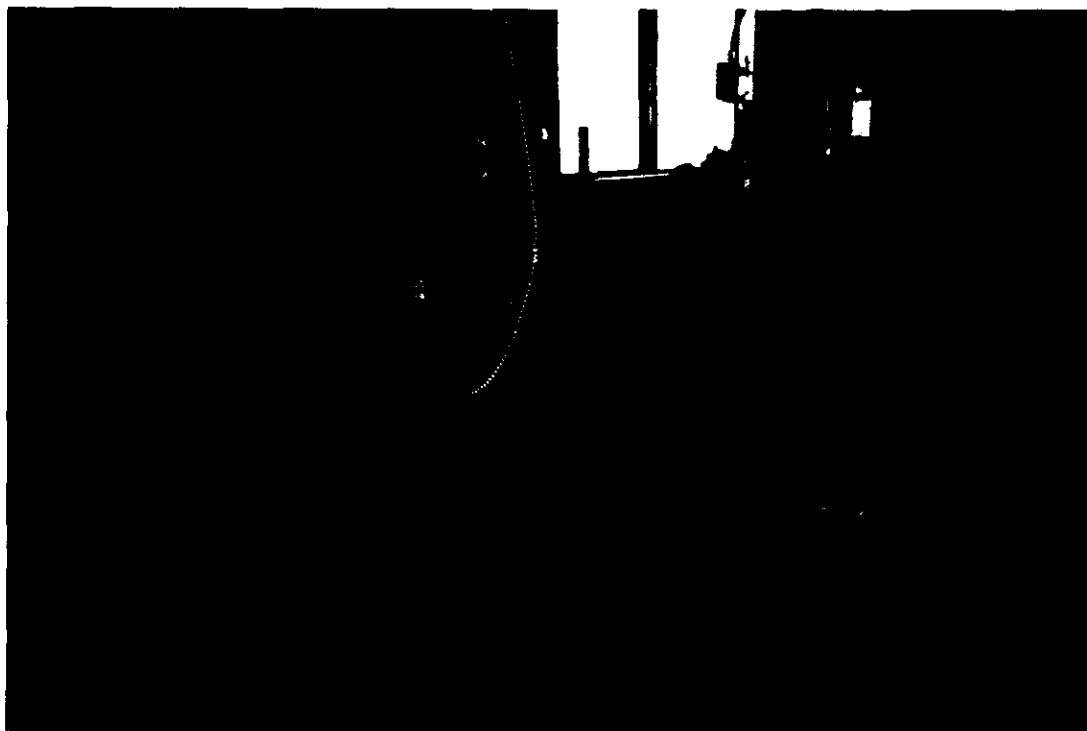
9. REMARKS:

*This well, Taggart #1; and Taggart #2
well are in the same pump house, at 1714
Taggart Street.*

Leon Tormel Water Rights Examiner
Signature of Dept. Representative & Title

6-10-98
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



MICROFILMED

FEB 16 1999

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

Taggart Well #2

1. DRILLING PERMIT NO: 63-93-C-0404-000 OTHER APPLICABLE NO: 63-11950

2. OWNER: United Water Idaho Phone: (208) 362-7332
Address: P.O. Box 7488, Boise, ID 83707-7488

3. WELL LOCATION: Twp 3N, Rge. 2E, Sec. 21, NE 1/4 NE 1/4
County Ada (Provide sketch map and photo on reverse.)

4. DRILLER: Stevens & Sons Lic. No. 153
When Drilled? 5/17/93 to 6/23/93

5. WELL CONSTRUCTION:

Casing Diameter 20/18 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 299 ft. Method Drilled Cable Tool
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☒ Yes ☐ No
Condition of Piping and Valving Good
Auger to a depth of _____ ft. Evidence of Annular Seal ☒ Yes ☐ No
Are there obvious construction 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 73 ft. Water Temperature Cold °F
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
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

MICROFILMED
FEB 16 1999

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chernigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS:

*This well, Taggart #2, is located
in the same Pump House as Taggart #1
well at 1714 Taggart Street.*

Dan Tomich Water Rights Examiner
Signature of Dept. Representative & Title

6-10-98
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



MICROFILMED

FEB 16 1999



1 of 2

P/D

Well
House
at

1714

Taggart
Street.

View
Looking
East



P/D

Well #1

in
foreground.

Well #2

in
back ground

Flow meters
are the gray
Colored items.

MICROFILMED

FEB 16 1999

63-11950

2 of 2

P/O

Well #2



P/u

Portion
of
Service
Area

Along

Taggart
Street.



MICROFILMED

FEB 16 1999

63-11950



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

June 4, 1998

UNITED WATER IDAHO
8248 WEST VICTORY ROAD
BOISE ID 83709-4165

RE: ASSIGNMENT OF PERMITS 63-11950/63-11951/63-12140/63-12143

Dear Water Right Holder(s):

We acknowledge receipt of the correspondence changing ownership of the above referenced water rights to you. We have modified our computer records to reflect this change in ownership.

If you have any questions regarding this matter, please feel free to contact us.

Also, please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address to the department. If you have acquired a water right or have changed your mailing address **PRIOR** TO July 1, 1996, you have until July 30, 1998, to notify the department. If you acquire a water right or change your mailing address **AFTER** July 1, 1996, you must notify the department within 120 days of the change.

Failure to report these changes could result in a \$100 late filing fee. Contact any office of the department to obtain the proper reporting form.

Sincerely,

JIM JOHNSON, Manager
Water Right Permits Section

JJ:klt

MICROFILMED

JUN 05 1998

State of Idaho

Department of State

CERTIFICATE OF AMENDMENT OF

BOISE WATER CORPORATION
File Number C 16385

I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that duplicate originals of Articles of Amendment to the Articles of Incorporation of BOISE WATER CORPORATION, changing the corporate name to UNITED WATER IDAHO INC., duly signed and verified pursuant to the provisions of the Idaho Business Corporation Act, have been received in this office and are found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Amendment to the Articles of Incorporation and attach hereto a duplicate original of the Articles of Amendment.

Dated: March 15, 1995



Pete T. Cenarrusa
SECRETARY OF STATE

[Signature]
MICROFILMED

JUN 05 1998

MAR 15 3 45 PM '95
SECRETARY OF STATE

ARTICLES OF AMENDMENT OF ARTICLES OF INCORPORATION

OF

BOISE WATER CORPORATION

Pursuant to the provisions of Section 30-1-61, Idaho Code, the undersigned corporation submits the following Articles of Amendment of Articles of Incorporation:

FIRST: The name of the corporation (hereinafter called the "Corporation") is Boise Water Corporation.

SECOND: The Articles of Incorporation of the Corporation are hereby amended by striking out Article 1 thereof and by substituting in lieu of said Article the following new Article as adopted:

"1. The name of the corporation shall be United Water Idaho Inc."

THIRD: The shareholders of the Corporation entitled to vote adopted the aforesaid amendment on February 24, 1995.

FOURTH: The number of shares of the Corporation which were outstanding at the time of the adoption of the aforesaid amendment is 23,157, of which 15,000 are common stock and 8,157 are preferred stock. The number of said shares which were entitled to vote thereon is 15,000. No shares of preferred stock are entitled to vote.

FIFTH: The number of the aforesaid shares of common stock which were voted for and against the amendment is as follows:

FOR

AGAINST

15,000

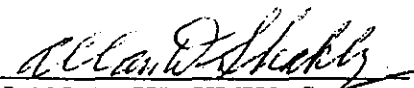
0

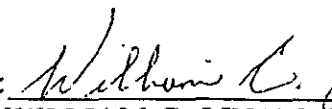
SIXTH: The effective time of the amendment herein certified shall be March 20, 1995.

Dated: March 10, 1995.

ATTEST:

BOISE WATER CORPORATION


ALLAN D. SHAKLEY, Secretary

By: 
WILLIAM C. LINAM, Vice President
IDAHO SECRETARY OF STATE
19950315 0900 72072 2
FILE # 23487 CUST# 20522
1e 30.00= 30.00

MICROFILMED

JUN 05 1998

: C

STATE OF NEW JERSEY)

) SS.:

COUNTY OF BERGEN)

I, Gloria Tait, a notary public, do hereby
certify that on this 10th day of March, 1995, personally appeared before me Allan D.
Shakley, who, being by me first duly sworn, declared that he is the Secretary of Boise Water
Corporation, that he signed the foregoing document as Secretary of the corporation, and that
the statements contained therein are true.

Gloria Tait

Notary Public

(notarial seal)

My Commission Expires: _____

GLORIA TAIT
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES JAN. 19, 2000
ID#: 2173385

United Water



United Water Idaho
8248 West Victory Road
PO Box 7488
Boise, ID 83707-1488
telephone 208-362-1300
facsimile 208-362-1479

President	William C. Linam	8248 W. Victory Rd. Boise, Idaho 83709
Vice President	John Turner	200 Old Hook Rd. Harrington Park, NJ 07640
	Benjamin M. Hepler	8248 W. Victory Rd. Boise, Idaho 83709
Treasurer	John J. Turner	200 Old Hook Rd. Harrington Park, NJ 07640
Secretary	Allen D. Shakley	200 Old Hook Rd. Harrington Park, NJ 07640
Assist. Secretary	Jeremiah Healy	8248 W. Victory Rd. Boise, Idaho 83709

MICROFILMED

JUN 05 1998

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 63-11950 Reviewed by Jay Date 2-19-98

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit?

municipal

yes Address same as permit?

yes Proof timely received?

Correct Uses? yes

If not, complete calculation below.

SOURCE OF WATER

 Surface water source

✓ Ground water source

yes Drilling permit required?

no Copy in the file? Drilling Permit No. 63-93-C-0404

200- Amount paid for permit

yes Correct?

yes Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required?

yes Required?

150- Amount Submitted

yes Installed?

yes Correct?

 Waiver requested?

PRIORITY CALCULATION

Date proof received	<u> </u>	<u>/</u>	<u> </u>
Date proof due	<u> </u>		<u> </u>
No. of days late	<u> </u>		<u> </u>
Priority Date	<u> </u>		<u> </u>
New Priority Date	<u> </u>		<u> </u>

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

DATA ENTRY

New Address X Proof Made 12-22-97



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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

February 23, 1998

BOISE WATER CORP
PO BOX 7488
BOISE ID 83707

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11950

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.

Be advised that Section 42-248, Idaho Code, requires you or the owner of this water right to maintain current ownership and address records on file with the department. Forms to file a change of ownership of a water right and/or a change in the address of the water right owner are available from any department office.

If you have questions concerning the field examination, please contact the department's Western Regional Office in Boise at (208)334-2190.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary, Water Allocation Bureau

c: IDWR - Regional Office

MICROFILMED

FEB 26 1998

October 31, 1997

BOISE WATER CORP
PO BOX 7488
BOISE ID 83707

PROOF DUE NOTICE

RE: PERMIT NO. 63-11950

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 January 1, 1998.

(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.

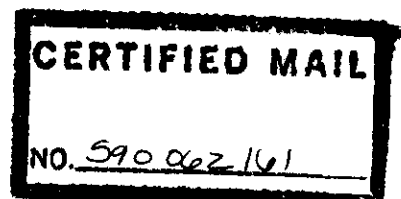
SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

MICROFILMED

FEB 2 8 1998



C

W. E. STEVENS & SONS

WELL DRILLING

3709 Hawthorn Dr. • Boise, Idaho 83703 • Phone: (208) 344-0726

pg 2 of 2

screen assembly

289-292'	16" pipe belled to 10" pipe	.250 thickness
292-297'	10" pipe	.250
297-302'	10" screen	30 slot
302-308'	10" pipe	.250
308-318'	10" screen	35 slot
318-330'	10" pipe	.250
330-360'	10" screen	35 slot
360-379'	10" pipe	.250
379-399'	10" screen	30 slot
399-415'	10" pipe	.250
415-435'	10" screen	35 slot
435-440'	10" tailpipe	.250

backfilled from 440-447'

63-93-C-0404-000

3N 2E SEC 21

RECEIVED

JAN 20 1995



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

January 27, 1993

BOISE WATER CORPORATION
PO BOX 7488
BOISE ID 83707

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11950

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.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed. You will receive a "Proof Due Notice" from this Department approximately 60 days prior to the completion date requiring you to file either a Proof of Beneficial Use form stating that the project has been completed or file a Request for an Extension of Time in which to file the proof statement.

Be sure to note the special condition requiring you to install a measuring device. Enclosed, for your reference, is a list of measuring device options.

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.

You should be aware that you are located within a drainage basin where surface water diversions are regulated by a watermaster. It is possible that diversion of groundwater under your permit may cause a reduction of surface water flow. Sitings for wells far as possible from surface water channels and casing your well

FEB 04 1993

so that groundwater tributary to surface water flows are not diverted will reduce the potential for the watermaster to regulate your water use.

Sincerely,

Brenda L. Miller

BRENDA L. MILLER
Water Resource Agent

BLM:cz

Enclosures

RECEIVED

FEB 04 1993

APPLICATION FOR PERMIT REVIEW

Bjm

Application #: 63-11950 Date: 12-15-92 Reviewer: Brenda Miller

SYSTEM COMPLETED:

- No - 26A-P17
- Complete in 1 year - P16
- Yes
- Proof not submitted - P16
- Proof submitted - N/A

AREA OF CONCERN? YES

BOISE FRONT GWMA +
SNAKE RIVER BASIN

GROUNDWATER:

- GT. 0.2 cfs <flo-ch> - 01G-P03, 01C-P03 (existing well)
- No measurement required <flow chart>
- LT. 0.2 cfs - No measurement required <flow chart>

Drilling Permit:

- Approved w/permit - P99 Permit No. 046-46A-46B-P23 (after 7/1/87), N/A
- Not included -

SURFACE WATER: not in w/d - 01C-P03 (=GT.2 w/pump), NMR <flow chart>

LOCATION:

- Water Districts - WD No. 63
- Surface water - R04, R04-01H-P01(LT.2 w/pump)
- R04-01J-P08(GT.2), NMR <flow chart>
- Groundwater - P05
- Irrigation Districts - 023
- Canal Co. Areas - 023
- Drainage Districts - 024
- Boise Front (63) - 058 (Groundwater)
- Svan Falls Flag - (1, Blank or Other)
- Trust - 051-052-053-P74(Consumptive Uses)
- Non Trust <1> - 048-049

RIVER BASINS:

- (Surface Water) Water District Control Condition &....
- Boise (63) - 05A & 11E
- Payette (65) - 047-P04, 059-P71
- Snake (01, 02 & 03) - 11A-P04(01), 061-P07(02/03 No W.D.Cond.)

USE:

- Fish Propagation - 06A, 09E-P10 & 010 (WQ/Choose One), 042(req.), 002-P06(MD), 07A(Spec.), 044(Policy 5G)
- Power - Use Power Review
- Mining - 06A, 010, or 09E-P10 & 054(req.)
- Storage - 18A-for multiple measuring devices(In WD), 18B-P09(Size)
- Rec/Wildlf/Aes - ~~027(Non-Consumptive)~~ Remove pugler 1/27/93
- Domestic - 021 (Boise River - upstream from L Peak)
- (restricted areas) 27A (Payette River & main tributaries)

OWNERSHIP:

- Non land owner - 004

PROTESTED:

- Agreement - 020

Beneficial Use Due Date

Other Conditions/Remarks: - 01-02-1995
W21

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: SL DATE: 10/23/92 APPLICATION: 63-11950

REQUIRED INFORMATION

on file in other BWC water rights

Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
Address:
Source: (See USGS Quad for names of water sources)
Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
County:
Quantity: (flow and/or volume)
Period of use: Gov't. Lots: N P/D
Nature of proposed use: (Include description of use) N P/U
Description of diverting works:
Time required for beneficial use of water:
Place of use or acres irrigated:
Map:
Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
Fee:
Yes No* In form to receipt:

ADDITIONAL INFORMATION

YES NO

Other municipal
Regist
Overlapping place of use: (Describe source & relationship to present application on the back.)
Overlapping point of diversion:
Field check required: Field check by: _____
Field report attached:
Critical groundwater area:
Groundwater management area: *But call H2O, 700' deep; ok to proceed*
1992 moratorium
Diversion within interim protected river area
Send dam safety information:
Send power requirement letter:
Send fish farm requirement letter:
Power residency affidavit:
Power efficiency form:
Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)
Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.)
*REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED: _____

 Additional information on reverse side:

* moratorium condition for municipal; ok to advertise

RECEIVED
DEC 04 1992

PROCESSING

APPLICATION NO.

63-11950

YES NO

☒ ☐
☐ ☒
☒ ☐

In form for advertising:

Statewide advertising:

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. #

Other

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☐
☒ ☐

Affidavit of publication received:

Application published correctly: If not, record action taken.

Publication dates and paper recorded on application:

Protests received: Final date for protest November 23, 1992

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, Dr

Measuring device required:

Measuring port required: > .2 cfs

Water delivered by water master? District #

Special conditions of approval or cover letter:

016, Fluvial Conditions for municipal filings, 26 A (Allow 2 yrs)

See below for additional information

Recommended Date or Priority 10/13/1992Recommended by: DrDate 12/2/1992

STATE OFFICE REVIEW

See below for additional information. By Date

ADDITIONAL INFORMATION

63-11950

BOISE WATER CORPORATION
PO BOX 7488
BOISE, ID 83707

Source: GROUNDWATER

Diversion Pt: NENE Sec 21 T 03N R 02E in ADA County.

Use: MUNICIPAL (2.300 CFS)
Total Diversion: (2.300 CFS)

Date Filed: 10/14/1992

Place of use within city limits of Boise and the area outside the city limits
erved by Boise Water Corporation.

RECEIVED

FEB 04 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

JUL 14 1993

USE TYPEWRITER OR
BALLPOINT PEN

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.

pg 1 of 2

1. WELL OWNER

Name Boise Water Corp.Address 8248 W Victory Boise 83709Drilling Permit No. 63-93-C-0404-000Water Right Permit No. 63-11950

7. WATER LEVEL

Static water level 73 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 ☐ Modification
☐ Abandoned (describe abandonment or modification procedures
such as liners, screen, materials, plug depths, etc. in lithologic
log, section 9.)

3. PROPOSED USE

- ☐ Domestic ☐ Irrigation ☐ Monitor
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other Municipal (specify type)

4. METHOD DRILLED

- ☐ Rotary ☐ Air ☐ Auger ☐ Reverse rotary
☒ Cable ☐ Mud ☐ Other _____
(backhoe, hydraulic, etc.)

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness _____ Diameter _____ From _____ To _____

.375 inches 20 inches + 1 feet 90 feet.375 inches 18 inches + 2 feet 299 feet

_____ inches _____ inches _____ feet _____ feet

Was casing drive shoe used? ☒ Yes ☐ NoWas a packer or seal used? ☒ Yes ☐ NoPerforated? ☐ Yes ☒ NoHow 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 ☐ NoManufacturer Johnson Type stainless

Top Packer or Headpipe _____

Bottom of Tailpipe _____

Diameter see attached

Slot size _____ Set from _____ feet to _____ feet

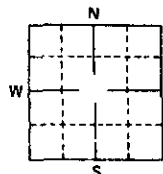
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☒ Yes ☐ No ☐ Size of gravel #6-9 Colorado sandPlaced from 289 feet to 447 feetSurface seal depth 299 Material used in seal: ☐ Cement grout☒ Bentonite ☐ Puddling clay ☐ _____Sealing procedure used: ☒ Slurry pit☒ Temp. surface casing ☐ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded☐ Solvent Weld ☐ Cemented between strata

Describe access port _____

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County AdaAddress of Well Site Taggart St (#2)

(give at least name of road)

T. 3 N ☒ or S ☐N/E 1/4 N/E 1/4 Sec. 21 R. 2 E ☒ or W ☐

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M. _____ Pumping Level _____ Hours Pumped _____

see BWC

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
20	0	5	topsoil		X
	5	42	gravel & sand		X
	42	80	sand	X	
	80	88	brown clay, sandy clay		X
	88	107	blue clay		X
	107	125	brown sandy clay		X
	125	140	blue clay		X
	140	180	blue muddy sand	X	
	180	230	silty blue clay		X
	230	257	sticky blue clay		X
	257	290	brown sand	X	
	290	305	blue clay		X
	305	322	brown sand	X	
	322	330	cemented sand	X	
	330	365	brown sand	X	
	365	380	blue clay		X
	380	397	blue sand	X	
	397	414	silty blue clay		X
	414	436	coarse blue sand & gravel	X	
	436	440	blue clay		X
	440	445	cemented blue sand	X	
	445	447	blue clay		X

10.

Work started 5/17/93 finished 6/23/93

11. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.Firm Name Stevens & Sons Firm No. 159Address 3709 Hawthorne Drive Date 7/18/93

Signed by Drilling Supervisor _____

and _____

(Operator) Ron Stevens

(If different than the Drilling Supervisor)

**ANALYSIS SHEET
FOR
EXTENSION OF TIME**

Permit No. 63-11950 Reviewed by [Signature] Date 12-28-94

BASIC INFORMATION

12-22-94 Date stamp received
yes Extension received timely
yes Fee received and receipted
yes Name and signature same as permit
no Address Change

BASIS FOR EXTENSION REQUEST

yes Has adequate work been completed to demonstrate due diligence?
_____ Has the permit been involved in litigation?
_____ Is supporting documentation needed to complete the file? _____ Requested? _____
_____ Is delay by a government agency?
_____ Is supporting documentation needed to complete the file? _____ Requested? _____
_____ Is the project more than 25,000 acre feet for irrigation or 10,000 acre feet for a reservoir?

ACTION TAKEN Recommend extend to January 1, 1998,
for due diligence

PRIORITY CALCULATION

Date extension received	_____	=	_____
Proof due date	_____	=	_____
Number of days late	_____	=	_____
Priority date	_____	=	_____
New Priority Date	_____	=	_____

DATA ENTRY

New Address X
Change Proof Due Date 1-1-98
Change Priority Date V



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

January 3, 1995

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

RE: Permit No. 63-11950

Dear Permit Holder:

Enclosed is a copy of the approved request for extension of time. The time within which to submit proof of beneficial use is extended to January 1, 1998. Please note that the department has granted this extension based on **due diligence**. It is important that you work diligently toward the completion of this project during the construction period allowed since the department will not be able to grant additional extensions based on due diligence.

If you have any questions or if I can be of any further assistance, please feel free to contact this office.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

Enclosure

C: IDWR - Regional Office

RECEIVED

JAN 20 1995

October 31, 1994

BOISE WATER CORPORATION
PO BOX 7488
BOISE ID 83707

PROOF DUE NOTICE

RE: PERMIT NO. 63-11950

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 January 1, 1995.

(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,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

JAN 20 1995

