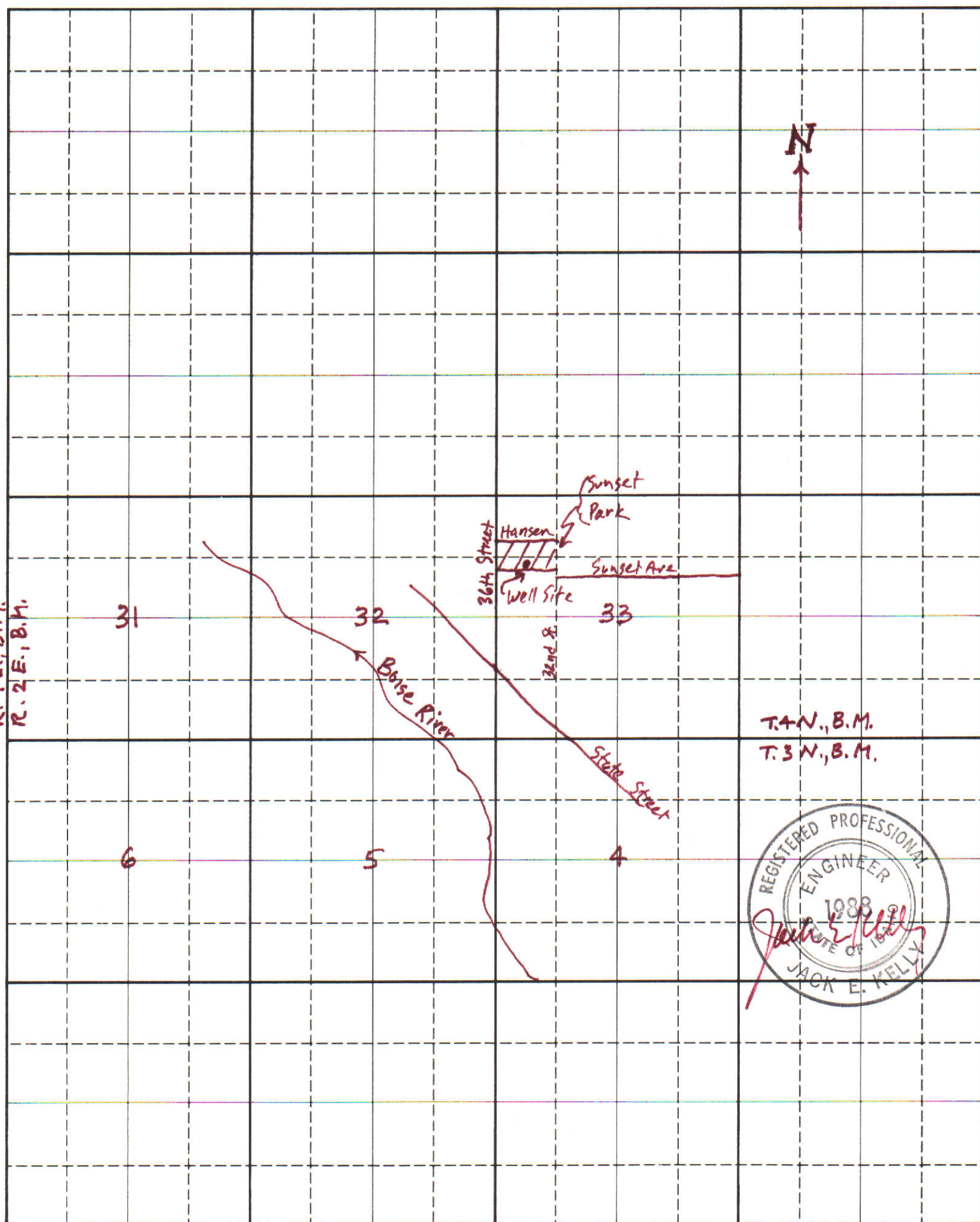


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile

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

Boise City Park Department

by Gordon S. Dore
(Applicant) Park Superintendent

Should questions arise during the processing of this application please contact:

Form 219
6/86
SHERL L. CHAPMAN
410 S. Orchard, Suite 144
Boise, ID 83705
344-6690

Idaho Department of Water Resources
Western Region Rec'd 1-9-87
Statehouse
Boise, Idaho 83720

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JAN 08 1987

Department of Water Resources

A. GENERAL INFORMATION

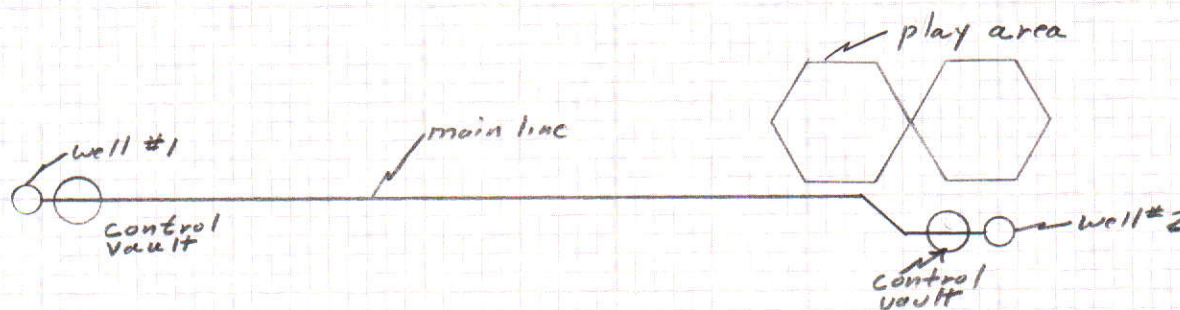
Permit No. 63-8600
Phone No. 384-4240
1. Owner: Boise City Park Dept. (Sunset Park)
Current Address: 1104 Royal Blvd., Boise, ID 83706
2. Accompanied by: Skip Gates EXAM. DATE: 11-12-86
Address: Same as above Phone No. 384-4240
Relationship to Permit Holder: Employee
3. Source: Ground Water tributary to ----

B. OVERLAP REVIEW

1. Other water rights with same place of use: None recorded
----- ☐ Copies Attached
2. Other water rights with same point of diversion: None recorded
----- ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



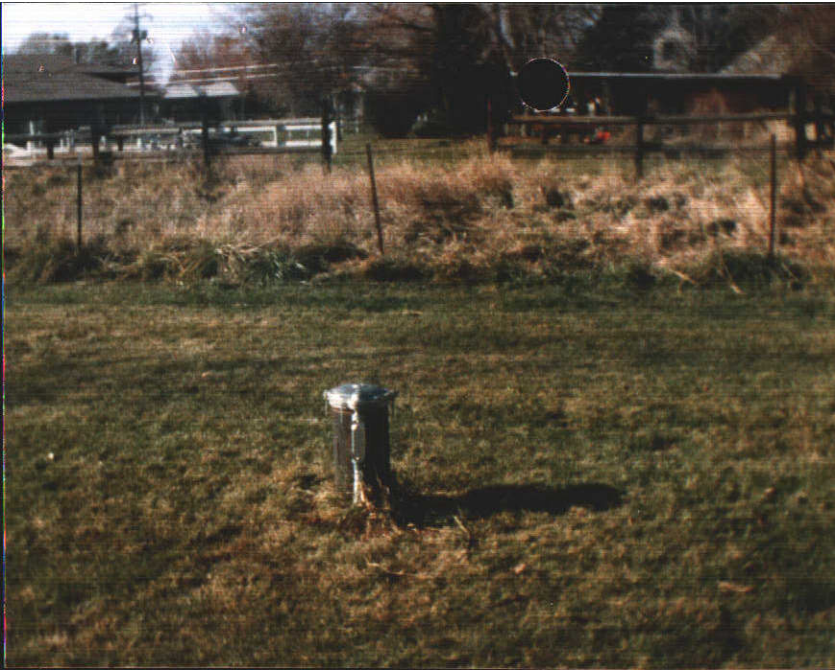
RECEIVED

DEC 08 1988

Scale: 1" = Not to scale

2. ☐ Copy of U.S.G.S. Quadrangle Attached ☐ Aerial Photo Attached
Showing location(s) of point(s) of diversion and (required for irrigation of 10 acres or more).
place(s) of use (required).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater.)







State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-08600

Priority: March 21, 1977 Amount: 0.19 CFS 34.7 AFA

This is to certify, that CITY OF BOISE
DEPT. OF PARKS
1104 ROYAL BLVD.
BOISE, ID 83706

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated March 21, 1977, and has submitted proof to the Department of Water Resources on March 16, 1982, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .190 cfs of water from a GROUNDWATER source and that a water right has been established as follow:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
IRRIGATION	04/01 to 10/30	0.19 CFS	34.7 AFA

LOCATION OF POINT OF DIVERSION(S): SWNW , Sec. 33, Township 04N, Range 02E
ADA County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
04N 02E 33	NWNW 2	SWNW 6		8

Total number of acres irrigated: 8

CONDITIONS/REMARKS:

1. The right to the use of water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Place of use also known as Sunset Park.
5. 2 points of diversion located in SWNW, S33, T4N, R2E.

RECEIVED

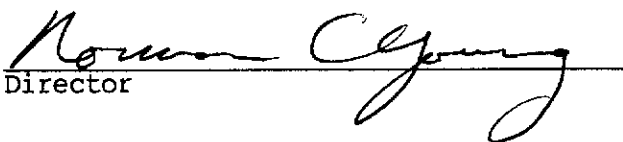
DEC 08 1988

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-08600

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 22ND
day of NOVEMBER, 1988.



Director

Identification No. _____

Application No. 63-8600

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
APPLICATION FOR PERMIT

APPROVED

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

1. Name of applicant Boise City - Park Department (Sunset Park)
post office address 1104 Royal Blvd., Boise, Idaho 83706
2. Source of water supply Ground water which is a tributary of _____
3. a. Location of point of diversion is SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 33 Township 4N
Range 2E B.M. Ada County; additional points of diversion if any: _____
None
- b. If water is not consumed, it will be discharged into N/A-Sprinkler irrig. at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 0.4cfs for Irrigation purpose from April 1 to Oct. 30 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 0.4 cfs cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Well with submersible pump piped to
buried sprinkler system in park.
- b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
- c. Proposed well diameter is 8 inches; proposed depth of well is 150 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 10,000.00.
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ B.M. _____
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____
(5) If water is to be used for other purposes describe: _____

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

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
4N	2E	33						5	5										10

Total number of acres to be irrigated 10

c. Describe any other water rights used for the same purposes as described above. None known.

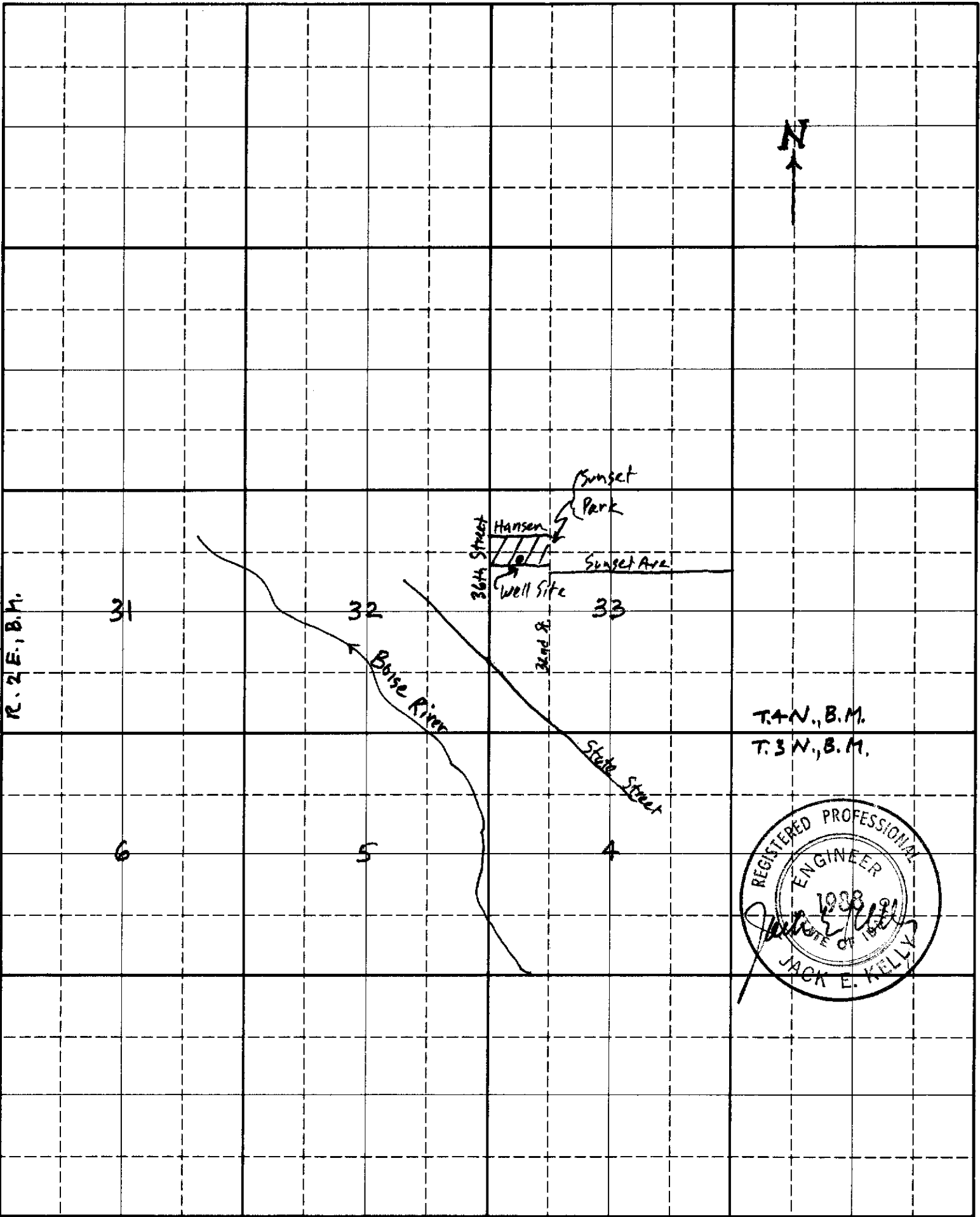
9. a. Who owns the property at the point of diversion Applicant

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

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

10. Remarks Water will be used for night irrigation of Sunset Park lawn and planting areas. The amount applied for exceeds that normally used for irrigation but this is necessary to insure minimum public inconvenience during daylight hours and is consistent with previous applications approved for City parks. The high application rate is necessary to provide peak irrigation requirements during the maximum growing season within the limited time available for night irrigation during long daylight-hour days in the summer.

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



Scale: 2 inches equal 1 mile

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

Boise City Park Department

by Gordon S. Dower
(Applicant) Park Superintendent

Proposed Priority 3/21/77

Received by PUH Date 3-21-77 Time 10:56 AM.

Preliminary check by PUH Fee \$ 2500 # 7043

Received by [initials] Date 3-21-77

Publication prepared by [initials] Date 3-24-77 # 7043

Published in The Idaho Statesman

Publication dates 3-31-77 + 4-7-77

Publication approved [initials] Date 4-18-77

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by [signature]

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-8600, and said application is hereby APPROVED.

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before May 1, 19 82.
- c. Other: _____

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

Witness my hand this 11 day of May 1977.

[Signature]
Deputy Director

COUNTY OF ADA)

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

Two insertions, beginning with the issue of March 31, 1977, and ending with the issue of April 7, 1977.

Melie MacLaneta

Subscribed and sworn to before me this 7th
day of April, 1977.

Notary Public for Idaho, Residing at Boise, Idaho

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Boise City, Idaho (Sunset), ID has on March 21, 1977, filed an application No. 63-8600 for an appropriate 0.4 cubic feet per second of water from a groundwater source by means of pumps and a sprinkler system within the WYANN, Sec 33 T4N-R2E B.M., Ada County, Idaho, from Apr. 1 to Oct. 31 for irrigation of 10 acres within the WYANN, Sec 33 T4N-R2E B.M.

to all private property rights. Protests against the granting of the permit must be filed with the State Department of Natural Resources, 92 South Cole Road, Boise, Idaho 83705 on or before April 15, 1977.

C. STEPHEN ALLRED,
Acting Director
Pub. March 31, April 7, 1977

7376

OK 18-27

100-443887-100

WHITE - State Auditor
 BLUE - Purchasing Copy
 GREEN - Office Distribution
 YELLOW - Remittance Advice
 PINK - State Auditor then Agency
 GOLDENROD - Agency Copy

EXPENDITURE VOUCHER

AUDITOR USE

STATE OF IDAHO
 Office of State Auditor

AGENCY USE

Date	4376
Code	12/01/88
	193003

VENDOR: If you require additional information regarding this payment, please contact the State agency listed below.

AGENCY NAME: DEPT. OF WATER RESOURCES

Document No.	
Pre-Audit	Date
Warrant No.	

PAY

TO

CITY OF BOISE
 DEPT OF PARKS
 1104 ROYAL BLVD
 BOISE, ID 83706

CHECK ONE:

() MISCELLANEOUS EXPENDITURE

() STATE CONTRACT

() PURCHASE ORDER

() MISCELLANEOUS ENCUMBRANCE REQUISITION

PAYMENT: () PARTIAL () FINAL

Encumbrance Reference No.

LINE No.	PROGRAM	FUND	ACCT.		DESCRIPTION	LINE AMOUNT	AGENCY USE
			Maj	Min			
1	06 10 199	1238	8831		REFUNDS PER MEMO BY S. CURTIS 11/28/88 20.00	20.00	
TOTAL						20.00	

NOTE: Final payment must be accompanied by a receiving copy.

TO STATE AUDITOR

Request is hereby made that a warrant be authorized and drawn in payment of the item or items described above. I hereby certify that the items described were ordered by proper authority; that they are necessary in the public service, that the items have been received and accounted for, and that the account as stated is correct and just.

AUDITOR'S CERTIFICATE

I hereby certify that the above account is in proper form; that totals carried hereon are correct; that receipts when required by law or regulation of the State Board of Examiners covering items for which reimbursement is asked are submitted herewith; and that there are funds in the state treasury and balances in appropriation accounts out of which the same may be lawfully paid.

Date

Head of Agency or Institution

State Auditor

November 23, 1988

CITY OF BOISE
DEPT. OF PARKS
1104 ROYAL BLVD.
BOISE, ID 83706

RE: PERMIT NO. 63-08600

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

DEC 08 1988

MEMORANDUM

TO: FILE

FROM: JIM JOHNSON

RE: CORRECTION TO CERTIFIED FIELD EXAM

DATE: 8-18-88

=====

On May 5, 1988 I received correspondence from Phil Philbrook, Park Designer for the City of Boise, stating that the point of diversion shown on the Application for Amendment of Permit that we had sent him was in error.

He enclosed a map which included the location of Sunset Park and the location of the two wells used. Review of this map did show that descriptions shown on the amendment and field exam were in error. Since the certified exam did not include a similiar map it is assumed that the point of diversion location shown on the field report needed to be corrected. The recommended points of diversion location is as follows:

TWN 4N RGE 2E SECTION 33 SWNW (2 points)

Also, the aerial photo showed an accurate location of the Sunset Park and it did not agree with the place use location identified on the exam report. Therefore, the recommended place of use for licensing is as follows;

TWN 4N RGE 2E SECTION 33 NWNW 2 ACRES SWNW 6 ACRES
TOTAL 8 ACRES

The points of diversion and the place of use as described now agree with the location orginially given on the permit, therefore, an amendment of permit prior to license issuance is no longer required. A refund should be made for the fee received for the amendment.



DEC 08 1988



RECEIVED

MAY 09 1988

Department of Water Resources

CITY OF TREES

BOISE PARK SYSTEM

1104 Royal Blvd.

Boise, ID 83706

(208) 384-4240

BOISE CITY, IDAHO

DIRK A. KEMPTHORNE
MAYOR

COUNCIL MEMBERS
MIKE WETHERELL, COUNCIL PRESIDENT
SARA BAKER, COUNCIL PRO-TEM
DON BRENNAN
H. BRENT COLES
GARY L. SMITH
JAY L. WEBB

May 5, 1988

Jim Johnson
Water Rights Supervisor
Idaho Department of Water Resources
1301 North Orchard Street
Statehouse Mail
Boise, ID 83720

RE: Permit No. 63-8600 (Sunset Park)

Dear Jim,

I am responding as requested, to correct an error in the location of the two (2) wells under the above permit No. I have found the two (2) wells to be in different 1/64 sections than where Sherl Chapman had indicated they were. My intent is to have the permit read correctly when the license is issued.

Please refer to the two (2) attached maps which will graphically show the well locations. The two (2) wells at Sunset Park should have the following designations:

Well #1 (West) NW $\frac{1}{4}$ / SW $\frac{1}{4}$ /NW $\frac{1}{4}$ of Sec. 33 T.4N R.2E

Well #2 (East) NE $\frac{1}{4}$ / SW $\frac{1}{4}$ /NW $\frac{1}{4}$ of Sec. 33 T.4N R.2E

Thank you for your cooperation in this matter. If you have any questions with this letter, please call me at 384-4240.

Sincerely,

Paul Philbrook
Park Designer
Boise Park System
cc Sherl Chapman
PP/le

DEC 08 1988

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-8600

app. 4cfs
RECEIVED

MAY 27 1988

Date of Priority: March 21, 1977

Comes now CITY OF BOISE
DEPT. OF PARKS
1104 ROYAL BLVD.
BOISE, ID 83706

Department of Water Resources

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to Appropriate the Public Waters of the
State of Idaho No. 63-8600 , and requests that the permit be changed as follows:

SUNSET

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
Irrigation	04/01 to 10/30	.19 cfs	34.7 afa

LOCATION OF POINT OF DIVERSION(S):

~~NWNW~~ , Sec. 33, Township 4N, Range 2E
SWNW Ada County

PLACE OF USE: Irrigation

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
4N	2E	33	NWNW 8 32	SWNW 7 1/2			108 ok
Total number of acres irrigated:							108 ok

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

Signed at 1:30 p.m. , this 27th day of May , 1988.



DEC 08 1988


(Signature)

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-8600

FOR DEPARTMENT USE ONLY

C001056

Preliminary check by J.W. Fee = \$20.00 Received by tg Date 6-1-88

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 63-8600 with the following;

CONDITIONS/REMARKS:

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

Witness my hand this _____ day of _____, 19____.

(Director)

FORM NO. 020890

FORM NO.

020890

CHECK	00000000815	FOR TOTAL OF	40.00
-------	-------------	--------------	-------

April 15, 1988

CITY OF BOISE
DEPT. OF PARKS
1104 ROYAL BLVD.
BOISE, ID 83706

RE: Permit No. 63-8600

Dear Permit Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to correspond with the findings of the Department's field examiner.

The enclosed application for amendment contains information that will be included on the license when it is issued. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 30 days.

If you do not concur with these findings or if you have any questions, please contact us within the 30-day period.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

DEC 08 1988

Sherl L. Chapman

CONSULTANT

410 S. ORCHARD / SUITE 144 / BOISE, IDAHO 83705 / PHONE 344-6690

RECEIVED

JAN 08 1987

January 6, 1987

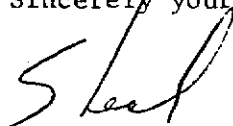
Department of Water Resources

Mr. Dave Tuthill
Western Division
Department of Water Resources
Statehouse
Boise, Idaho 83720

Dear Dave:

Enclosed you will find six water right exams for the Boise City Department of Parks. These exams were difficult to make because of the lack of data and access but I believe everything the Department needs is included. If you do need any additional information, however, or clarification, please don't hesitate to give me a call.

Sincerely yours,



Sherl L. Chapman
Consultant

SLC:kje
enclosures

RECEIVED

DEC 08 1988

Idaho
Water
Resources
Boise

Rec'd 1-9-87

Should questions arise during the processing of this application please contact:

Form 219
6/86
SHERL L. CHAPMAN
410 S. Orchard, Suite 144
Boise, ID 83705
344-6690

Boise, Idaho 83720

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JAN 08 1987

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-8600

1. Owner: Boise City Park Dept. (Sunset Park) Phone No. 384-4240

Current Address: 1104 Royal Blvd., Boise, ID 83706

2. Accompanied by: Skip Gates EXAM. DATE: 11-12-86

Address: Same as above Phone No. 384-4240

Relationship to Permit Holder: Employee

3. Source: Ground Water tributary to ----

B. OVERLAP REVIEW

1. Other water rights with same place of use: None recorded

☐ Copies Attached

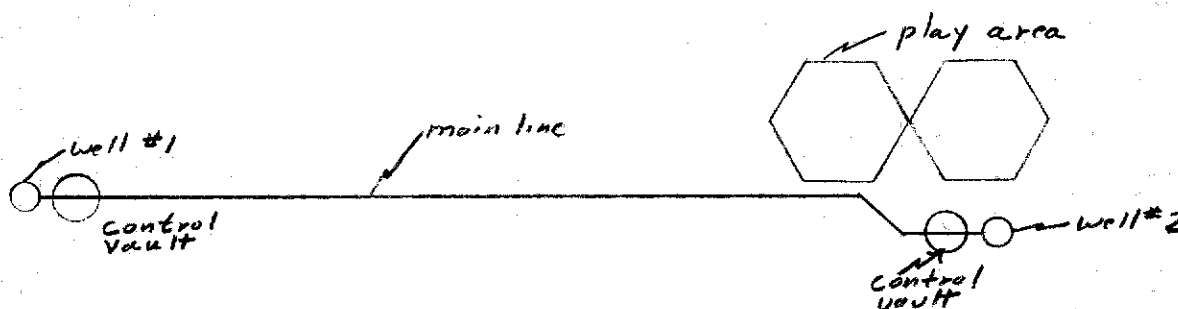
2. Other water rights with same point of diversion: None recorded

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



RECEIVED

DEC 9 1988

Scale: 1" = Not to scale

2. ☐ Copy of U.S.G.S. Quadrangle Attached ☐ Aerial Photo Attached
Showing location(s) of point(s) of diversion and (required for irrigation of 10 acres or more).
place(s) of use (required).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

System Description (continued)

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

System pumping from Well #1. Pressure at measurement 57 psi. System is composed of solid set sprinkler system and two wells tied into the same mainline. Each well serves as a backup well for the other and are controlled independently. Well #2 inoperative at time of measurement.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Well #1 (west)	Berkeley	7.5	6AM7	Berkeley	4" discharge
Well #2 (east)	Jacuzzi	5	5S6J4-T2	Jacuzzi	4" discharge

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

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
1		NW	NW	NW	33	4N	2E	Ada	Field/map
2		SE	NW	NW	33	4N	2E	Ada	Field/map

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

Indicate Method of Determination

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
4N	2E	33						7.7											7.7

Do not use this space



Sunset Park



21 10

Sunset Park





Sunset Park



COLLINS TUBE MEASUREMENT

DATE: 11-12-86

OWNER: Borse Parks Dept Sunset #1

CIRCUMFERENCE: _____ OUTSIDE R: West .17

PIPE THICKNESS: _____ INSIDE R: .16

FACTOR	Mr (IR Factor)	Mp	Velocity
0.949	X		2.45
0.837			
0.707	X		2.30
0.547			
0.316			
0.316			
0.547			
0.707	X		2.30
0.837			
0.949	X		2.32

$\bar{V} =$ 2.34

Mp = P + Mr - O.R. where P is chosen reference point on collins tube

$Q = \bar{V} \pi (IR)^2 =$.19 cfs

Pumping level N/Av.

Time Operating 1 hr

Pressure at discharge 57 psi

Pump motor type Sub

Serial No. _____

Horsepower _____

RPM _____

Meter Constants

K = _____

Kh = _____

Revolutions _____

Time (seconds) _____

Voltage _____

Amperage _____

L1 _____ L2 _____ L3 _____

Pump Type _____

RPM _____

Rated Flow _____

GPM _____

Head _____

Access Port _____

Yes X

No _____

Location in vault at west

east of pack

West well

(#1) 2 lines operating

with 20 sprinklers

permanent pressure gage

on line

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Manometer	Air/water	Collins	36"	---	--	--

2. Measurements:

Flow measured at 57 psi $Q = .19$ cfs

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

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

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

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

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

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

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Ampsx .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 7.7 \times 4.5 = 34.65$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 67.75$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 34.65$

2. Volume Calculations for Other Uses:

UNCLASSIFIED
DATE 06-14-80 BY 1045

DEC 06 1980

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Recommend licensing for .02 cfs/acre from either well since they are operated as an alternative to one another.

I. RECOMMENDATIONS

1. Recommended Amounts

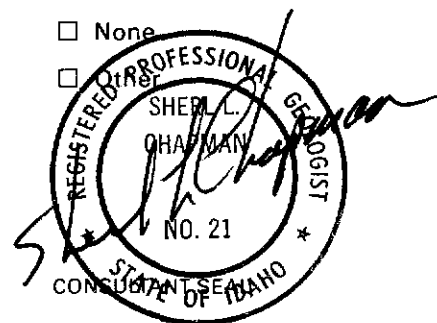
Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	March 15	Nov. 15	.154	34.65
Totals:			.154	34.65

2. Recommended Amendments

- ☒ Change P.D. as reflected above ☐ Add P.D. as reflected above
☒ Change P.U. as reflected above ☐ Add P.U. as reflected above

J. AUTHENTICATION

Field Examiner's Name Sheri L. Chapman
Signature Sheri L. Chapman
Certification Date June 5, 1986
Field Report Preparation Date 12/26/86



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

DEC 06 1986

Sherl L. Chapman

CONSULTANT

410 S. ORCHARD / SUITE 144 / BOISE, IDAHO 83705 / PHONE 344-6690

RECEIVED
JUN 19 1986

Mr. A. Kenneth Dunn, Director
Idaho Department of Water Resources
Statehouse
Boise, Idaho 83720

Department of Water Resources

Dear Mr. Dunn:

I hereby verify that I have been retained to conduct the water
right examination for water right permit # 63-8600 in accordance
with the laws and regulations of the State of Idaho.

Sherl L. Chapman
Sherl L. Chapman

Dated: 6/18/86

RECEIVED

DEC 08 1988

RECEIVED
JUN 16 1986

Department of Water Resources
Western Regional Office

EXAM TO BE DONE BY JEWELL
CHAPMAN

4/86

RECEIVED
JUN 19 1986

Department of Water Resources
Waterways Division

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EXAMINATION FEE INFORMATION

For Office Use Only
Fee Received NO FEE OK
Date 7/29/86
Receipt #
Receipt by
Sent to S.O.

RECEIVED

JUN 19 1986

no fee. LS

Department of Water Resources

1. Permit No. 63-8600 - Sunset Park

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

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

2. Permit Holder: BOISE PARK SYSTEM

3. Post Office Address: 1104 Royal Blvd.

Boise, Idaho 83706 Telephone No. 384-4240

4. Source of Water: Ground Water

5. Extent of Use:

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

Irrigation 10 (acres) Other/Remark

6. Total rate &/or volume for which proof is submitted .4 cfs acre-feet

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

#1. Fall of 1977. #2. Fall of 1981

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

N/A

(Name)

(Address)

(Telephone Number)

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

June 10-86
Date

Paul Philbrook, Park Designer
Signature of Permit Holder (and title, if appropriate)



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:

Statehouse

Boise, Idaho 83720

63-8600
CITY OF BOISE
DEPT. OF PARKS
1104 ROYAL BLVD.
BOISE, ID 83706

138803

April 30, 1986

CERTIFIED MAIL

EXAMINATION FEE NOTICE

Dear Permit Holder:

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

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

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

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

DEC 08 1988

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

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

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

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

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

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

Northern Region

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

Eastern Region

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

Southern Region

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

Western Region

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

Sincerely,



L. GLEN SAXTON
Chief, Operations Bureau

Enclosures



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

JOHN V. EVANS

Governor

(Office at the corner of
Franklin and Cole Roads)

A. Kenneth Dunn

Director

(208) 334-2190

RE:

Dear

We acknowledge receipt of your statement submitted as proof as beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department.

☐ A field examination of your system has been scheduled for

If this time and date is not convenient for you, please contact this office as soon as possible.

☐ A field examiner will contact you to arrange to examine your system.

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

Sincerely,

Judy Pense

Judy Pense
Secretary

MICROFILMED

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has conducted development to the extent shown below of Permit No. 63-8600.

Name(s) of Permit Holder: Boise Park Department

Post Office Address: 1104 Royal Blvd., Boise, Id 83706

Tel. No. 384-4240

Source of Water: Well

Extent of Use:

☐ Domestic	_____	(number of households)
☐ Stockwater	_____	(number and type of stock)
☒ Irrigation	<u>(10±)</u>	(acres)
☐ Other	_____	_____

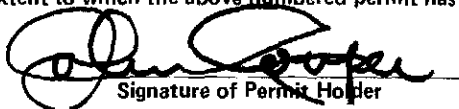
Measuring Device: Required? ☐ Yes ☒ No Installed? ☐ Yes ☐ No

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

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

3/12/82

Date


Signature of Permit Holder

Boise Park Department

1104 Royal Boulevard

Boise, Idaho 83706

RECEIVED
MAR 16 1982
Department of Water Resources



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL
#138348

CITY OF BOISE
DEPT. OF PARKS
1104 ROYAL BLVD.
BOISE, ID 83706

FEBRUARY 28, 1982

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 63-8600 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE MAY 01, 1982. (SEE LAST PAGE OF YOUR APPROVED PERMIT). ENCLOSED IS A POST CARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF OF BENEFICIAL USE.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU HAVE NOT PREVIOUSLY RECEIVED AN EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME PROVIDED THE DELAY IS FOR REASONABLE CAUSE AS INDICATED IN SECTION 42-204, IDAHO CODE, AMENDED. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED.

EITHER THE BENEFICIAL USE POST CARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE MENTIONED DATE, OTHERWISE, THE PERMIT WILL LAPSE AND BE OF NO FURTHER FORCE OR EFFECT WITHIN 60 DAYS.

SINCERELY,

RITA FLECK
SR. SECRETARY

ENC: 1

RECEIVED
MAY 1 1982

IDENT. NO. 63-8600

WATER RIGHT
DATA ENTRY LOG

[illegible]

May 13, 1977

Re: Permit No. 63-8600

Boise City - Park Department (Sunset Park)
1104 Royal Blvd.
Boise, ID 83706

Gentlemen:

Enclosed is a copy of your approved Application for Permit No. 63-8600 . We direct your attention to the conditions of approval as listed on the fourth page.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF/cah

Enclosure

RECEIVED
MAY 15 1977
BOISE CITY

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. 63-8600

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

☐ Pre-permit exam
☐ Adjudication Claim
☐ Dam Construction
Papers Sent

(1) R.W.H. 3-21-77

In form to receipt

(2) _____

Send Copies to:

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

(3) _____

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

(4) R.W.H. 3-21-77

In form for advertising

(5) _____

Platted on Map No. _____

(6) _____

Located within Water District No. _____

(7) _____

Critical groundwater area: yes _____ no ☒

(8) _____

Groundwater levels:

_____ Declining, ☒ Stable, _____ Increasing

(comment) _____

(9) _____

Cab Other rights on the same place of use N/A

(10) _____

Comments: _____

(11) y OK

Affidavit of Publication received(date) 4-18-77

(12) _____

Final date for protests 4-18-77

Protests received: yes _____ no ☒

(13) _____

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

(14) _____

Action recommended:

☒ Approve _____ Deny

_____ Proposed Priority

_____ Reason for Reduction _____

NO Measuring device required

_____ See attached sheet for other conditions of approval

_____ No special conditions for approval

(15) District W

By 272

Date 4-19-77

RECEIVED



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES
WESTERN REGION

Cecil D. Andrus
Governor

R. Keith Higginson
Director

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

March 25, 1977

Re: See attached sheet

Idaho Statesman
P. O. Box 40
Boise, ID 83707

Gentlemen:

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

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

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

(Signature of Claimant)

Please send the affidavit of publication and publication billing to this office before April 18, 1977.

Sincerely,

Bill submitted
4-18-77
if

RECEIVED
APR 18 1977
DEPARTMENT OF WATER RESOURCES
BOISE, IDAHO

Published in the Idaho Statesman, Boise, Idaho on March 31 and April 7, 1977

Notice of Claim to a Water Right

63-4440 John R. Pinkston &/or Robert L. Gamble

63-4441 Arthur M. or Jeanette H. Hoffman

Notice of Application for Water Permit

63-8588 Hi-View Water Co.

63-8592 Ed Schwisow

63-8599 Mrs. M. J. Grant

63-8600 Boise City - Park Department

63-8602 Lyle F. Tuller

63-8604 Duane Pancheri

63-8605 LaVerne R. &/or Elaine Larson

63-8608 Merle Lindley

RECEIVED
MAY 1 1977
BOISE

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Boise City - Park Department (Sunset)
1104 Royal Blvd, Boise, ID
has on March 21, 1977 submitted Application No. 63-8600
for a permit to appropriate 0.4 cubic feet per second ~~XXXXXX~~
~~XXXXXX~~ of water from a groundwater source
by means of pump, pipe, & sprinkler system
within the SW1/4 Sec 33 T4N-R2E B.M., Ada County

to be used from Apr 1 to Oct 31
for irrigation of 10 acres

within the W1/4 Sec 33 T4N-R2E B.M.

If issued, this permit will be subject to all prior water rights. Pro-
tests against the granting of the permit must be filed with the Idaho Depart-
ment of Water Resources, 92 South Cole Road, Boise, Idaho 83705 on or before
April 18, 1977.

XXXXXXXXXXXXXXXXXXXX
R. KEITH HIGGINSON
XXXXXXXXXX
Director

C. STEPHEN ALLRED
Acting Director

Published in the The Idaho Statesman, Boise, ID
March 31, 1977 and April 4, 1977

NOT RECORDED