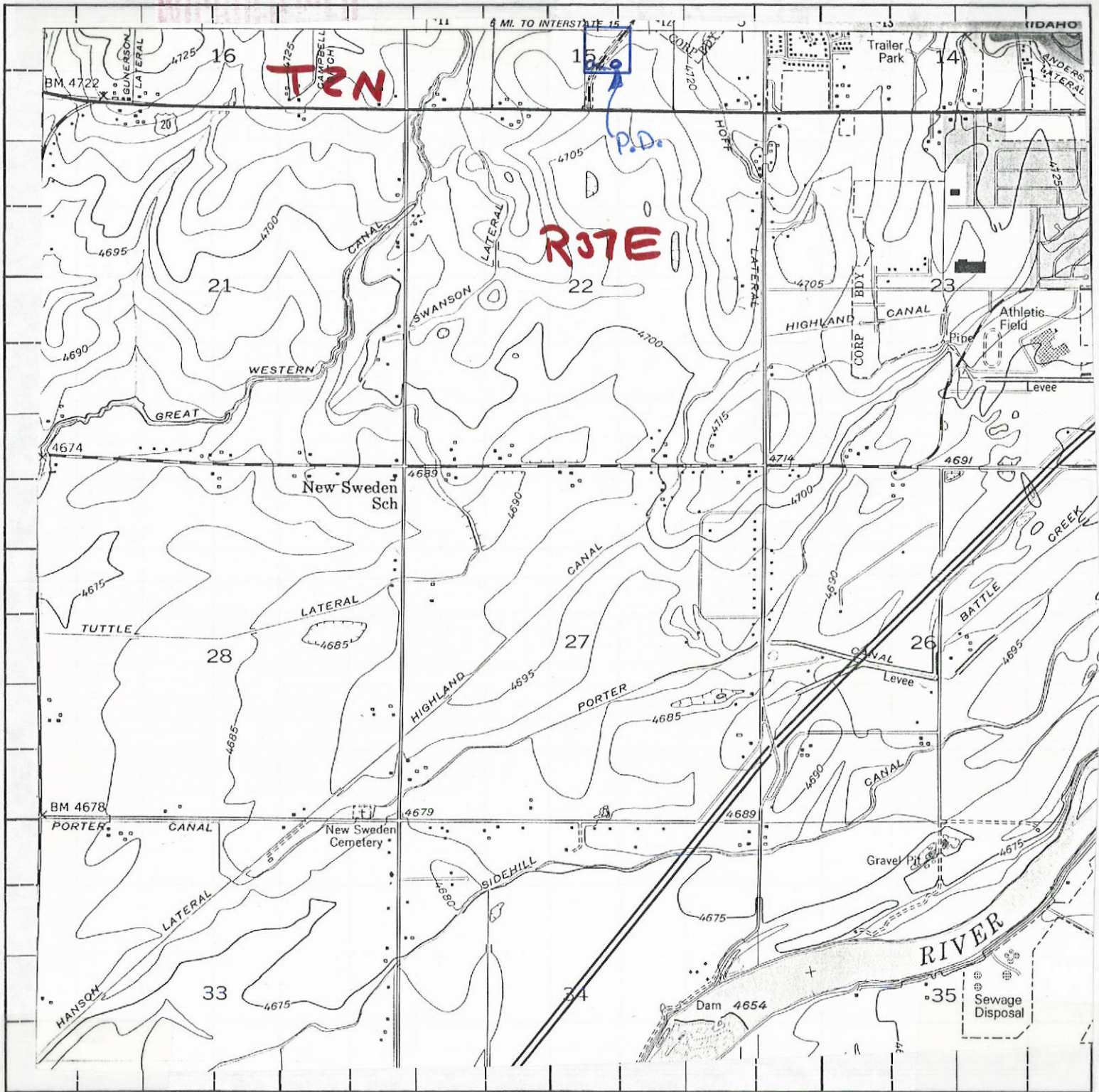


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

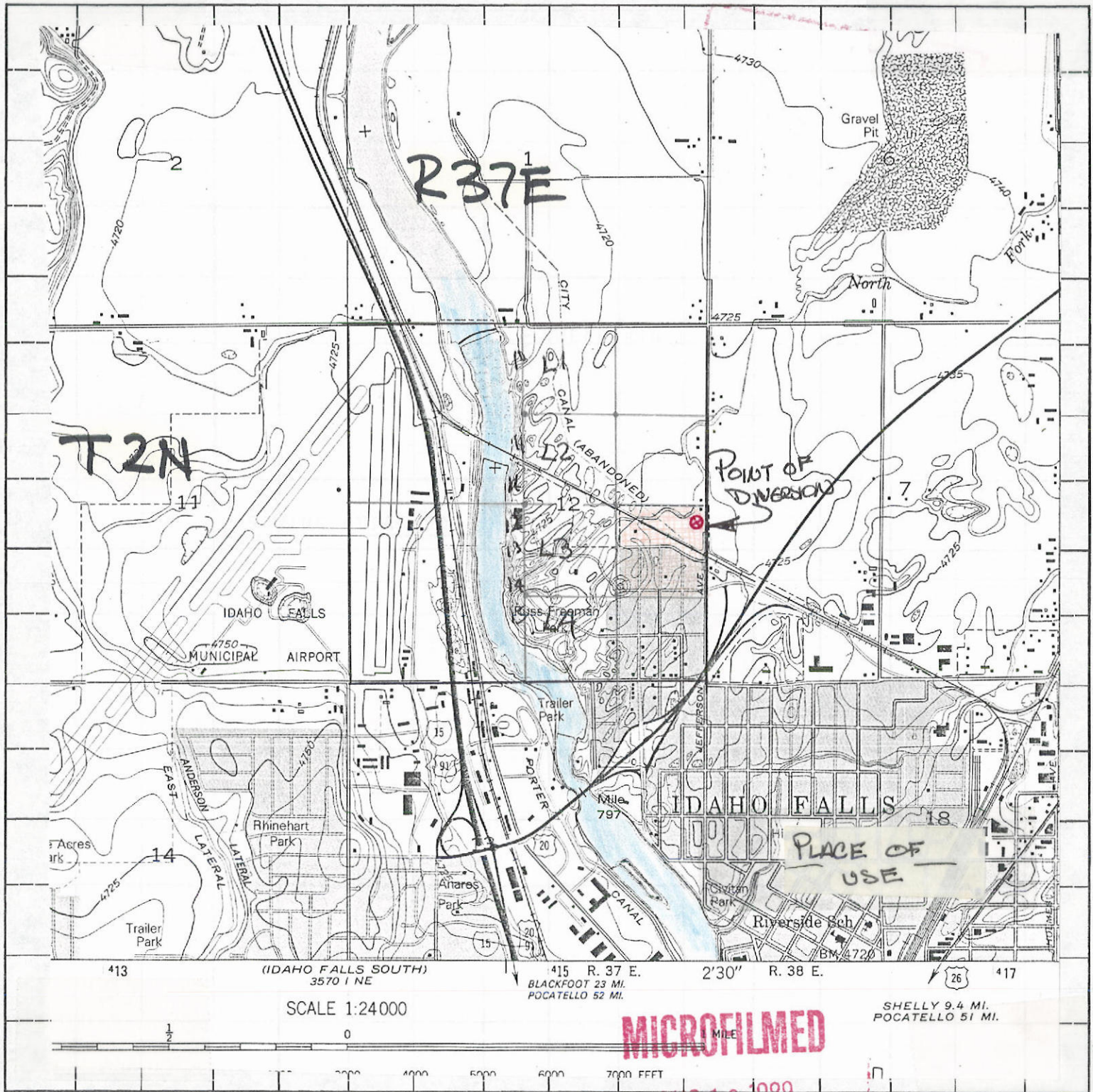
BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

AUG 18 1989

Fred Stanger
(Applicant)

TITLE - DIRECTOR OF PUBLIC WORKS

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.

Asa Tanager
 (Applicant)
 Public Works Director

79.56

S. 0° 03' W.

40.14

40.14

N. 89° 43' W.

Sec. 12

RIVER

WEST
9.01

10
12.87

N. 63° 07' W.
14.35

11
11.41

7 9.95

12
14.78

N. 89° 52' W.
14.86

13
14.27

N. 89° 49' W.
14.14

14 4.97
N. 89° 48' W.
13.88

15
15.25

9.90

80.28

S. 10° 08' E.
16.55

3.25

50.01

S. 10° 4' S.
96.01

268

S. 10° 07' E.
5.21

11.91

3.74

2

2

3

4

28.65

40.12

39.95

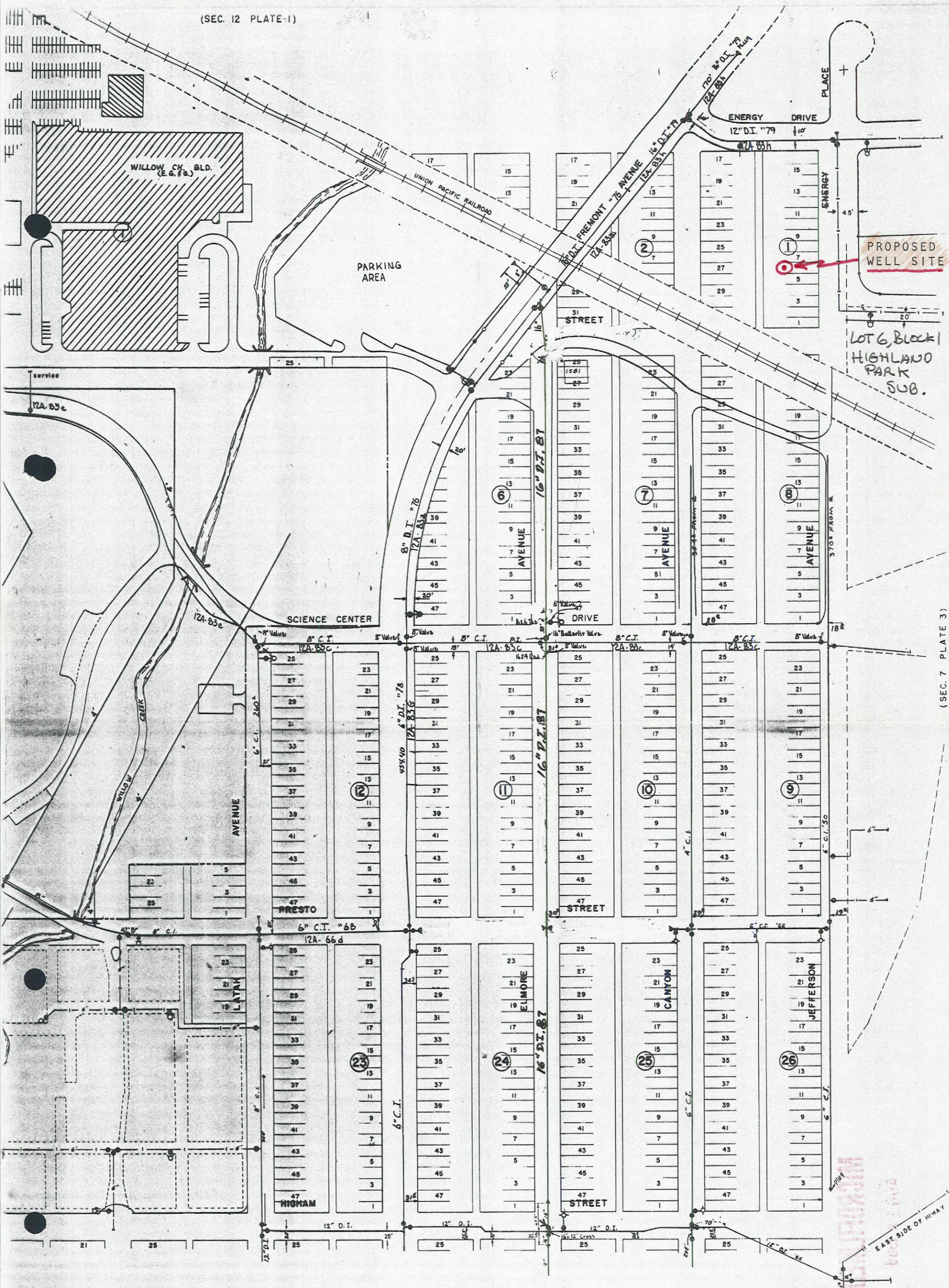
N. 0° 02' E.

N. 0° 05'

MICROFILMED

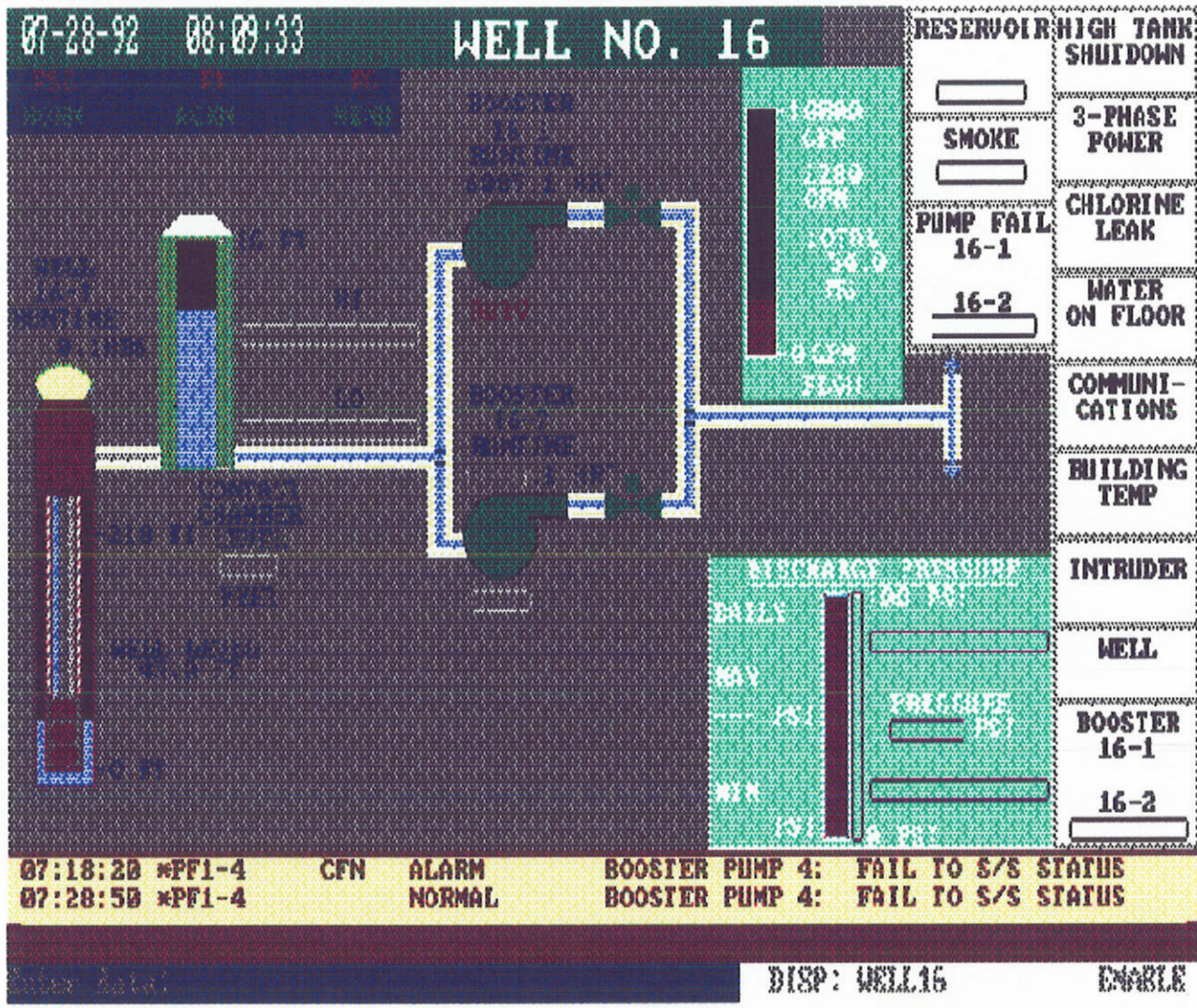
AUG 18 1989

Lot
Long



REVISED 11-84 JHO

SEC. 12, PLATE 4		
SE 1/4, SEC. 12, T. 2 N., R. 37 E. B. M.		
IDAHO FALLS, IDAHO		
WATER		
DRAWN BY: J. A.	SCALE: 1" = 100'	DATE: MAR. 1962



35-8682

MISSOURI MED
SEP 07 1994

BM 4788

4736

4795

4750
Levee

4750

10

EAST
LAT

4725

11

IDAHO FALLS

4750
MUNICIPAL AIRPO

4748

4746

CANAL

R37E

T2N

LATERAL

4730

LATERAL

Esquire Acres
Park

EAST

ANDERSON

LATERAL

Rhinehart
Park

15

14

Trailer
Park

Trailer
Park

14

ANDERSON
LATERAL

16

CAMPBELL CAMPBELL
DITCH DITCH

SWANSON

HOFF

SOILS

HOFF

LATERAL

HIGHLAND

CANAL

Pipe

Athletic
Field

Levee

POINT OF DIVERSION
WELL #16

35-8682

MAINTENANCE

SEP 27 1994

WESTERN

SWANSON

22

4705

23

21

CANAL

4700

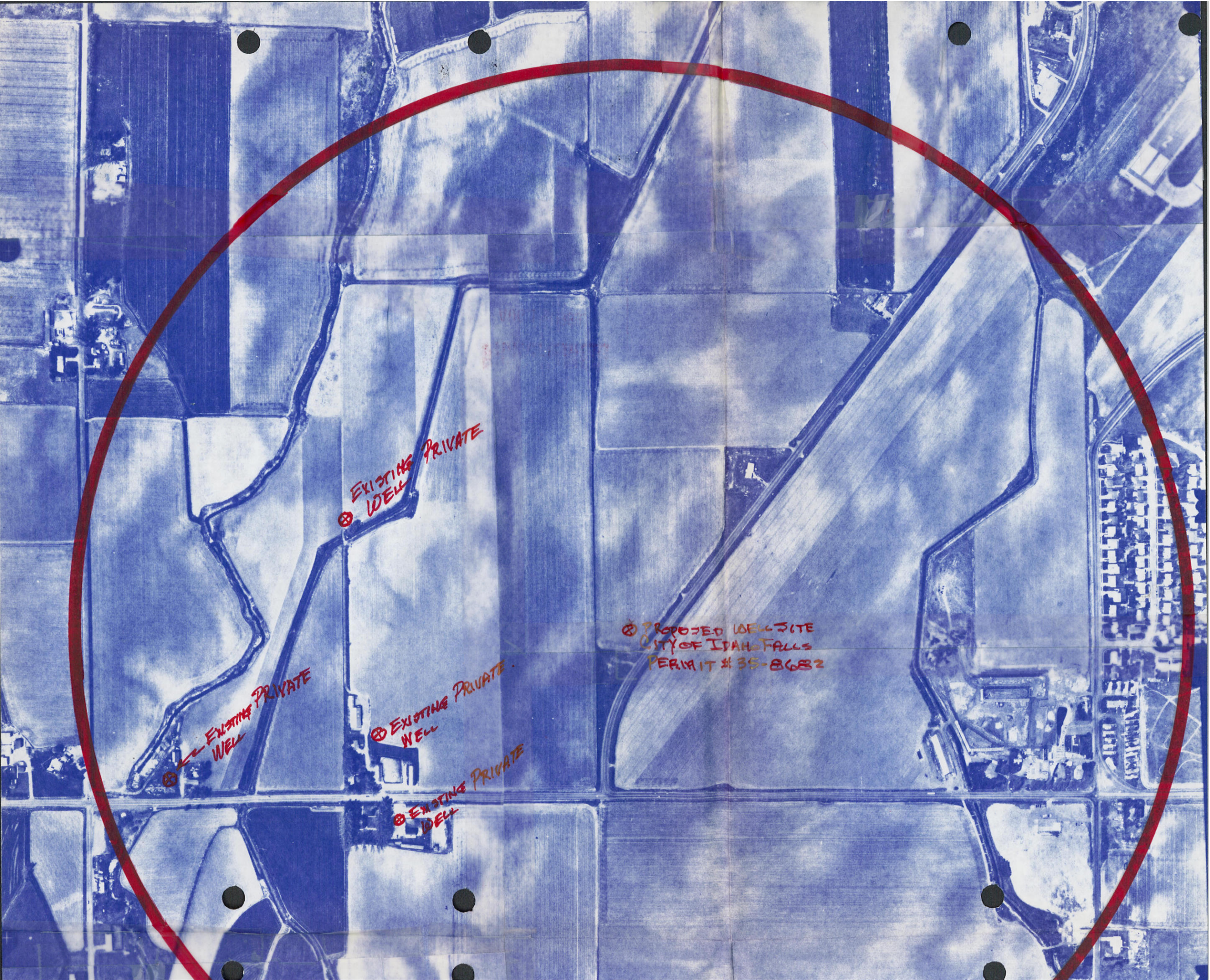
4700

4715

4714

4691

4689



EXISTING PRIVATE
WELL

EXISTING PRIVATE
WELL

EXISTING PRIVATE
WELL

EXISTING PRIVATE
WELL

PROPOSED WELL SITE
CITY OF IDAHO FALLS
PERMIT #35-8682

WELL SITE #16

NORTH
1"=400'

PROPOSED WELL SITE
CITY OF IDAHO FALLS
PERMIT #35-8682

EXISTING PRIVATE WELL

EXISTING PRIVATE WELL

EXISTING PRIVATE WELL

EXISTING PRIVATE WELL

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 35-08682

Priority: February 10, 1988

Maximum Diversion Rate:

8.02 CFS

This is to certify, that CITY OF IDAHO FALLS
PO BOX 50220

IDAHO FALLS ID 83405 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 10, 1988; and has submitted Proof of Beneficial Use on May 11, 1992. An examination indicates that the works have a diversion capacity of 10.250 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	8.02 CFS	

LOCATION OF POINT(S) OF DIVERSION:

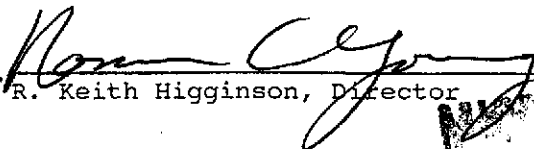
NWSWE , Sec. 15, Township 02N, Range 37E
BONNEVILLE County

PLACE OF USE: See Remarks

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
5. The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
6. The issuance of this right in no way grants any right-of-way or easement across the land of another.
7. Place of use is located within the city limits of Idaho Falls and the surrounding service area.

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 31st day of AUGUST, 1994.

Acting for 
R. Keith Higginson, Director

SEP 07 1994

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

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

1. Permit No. 35-08682 Telephone No. 208-529-1471

2. Name(s) of Permit Holder(s): City of Idaho Falls

3. Post Office Address: P.O. Box 50220 Idaho Falls, ID 83405

4. Source of Water: wells

a. If ground water, well driller's name: Andrew Well Drilling Date drilled: 1991

b. Pump horsepower: 250 Pressure (psi): 20 Dynamic pumping level (ft.): 169

5. Extent of Use:

Domestic 18370 (No. of households)

Irrigation _____ (No. of acres)

Stockwater _____ (No. and type of stock)

Other municipal

6. Total rate and/or volume for which proof is submitted 8.02 cfs 802 acre/feet

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

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

OR

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

8. Fee Enclosed: \$ 300.00 (See License Examination Fee Schedule)

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

Carroll Arnold
Name

208-529-1471
Telephone No.

P.O. Box 50220, Idaho Falls, Id
Address

83405

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.

4-3-92
Date

Carroll Arnold, Water Superintendent
Signature (and title if on behalf of a company or organization)

RECORDED
MAY 15 1992

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only
\$15 FEE Received by 1.2
Date 7/3/91
Receipt # 1029069

#16

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

RECEIVED
JUL 03 1991

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

Permit No. 35-08682

Name(s) of Permit Holder: City of Idaho Falls

Post Office Address: P. O. Box 50220, Idaho Falls, Idaho 83405

Telephone No. 208-529-1471

Date Proof is Due: August 1, 1991

Describe what work has been completed toward the development of this water right: The well has been dug,
(This must be filled out! If no work has been completed, show "none".)

cased and tested for quantity and quality. Andrew Well Drilling, April 1991.

Costing \$ 99,960.00

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

The city has awarded the pump station construction contract to Agricultural Services, Inc.,
in June 1991, plus the chlorine contact chamber to Blessinger, June 1991. The first
construction bid proposals were rejected and thus redesigned and rebid.

Permit holder(s) request an extension to August 1, 1992.
(1 yr. minimum)

Carroll Arnold
(Signature)*

FEE: \$15.00

*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 August 1, 1992.

Signed this 15th day of July, 19 91

J. Stan Santor
Chief, Water Allocation Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Number Change

#25-7423-

35-8682

Ident. No. _____

To appropriate the public waters of the State of Idaho

APPROVED

AMENDED

AMENDED

1. Name of applicant City of Idaho Falls Phone 529-1250

Post office address P.O. Box 50220, Idaho Falls, ID 83405

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

3. Location of point of diversion is NW $\frac{1}{4}$ of SW $\frac{1}{4}$ of SE $\frac{1}{4}$, Govt. Lot _____

Sec. 15 Township 02N Range 37E B.M. Bonneville County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 8.02 for Municipal purposes from 1/1 to 12/31 (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) 8.02 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well, pump and reservoir and booster
pump to City distribution system

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.

c. Proposed well diameter is 14 inches; proposed depth of well is 440 feet.

d. Is ground water with a temperature of greater than 90°F being sought? _____

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).

MICROFILMED

AUG 18 1989

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

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

9. Description of place of use:

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

City of Idaho Falls

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

Total number of acres to be irrigated _____

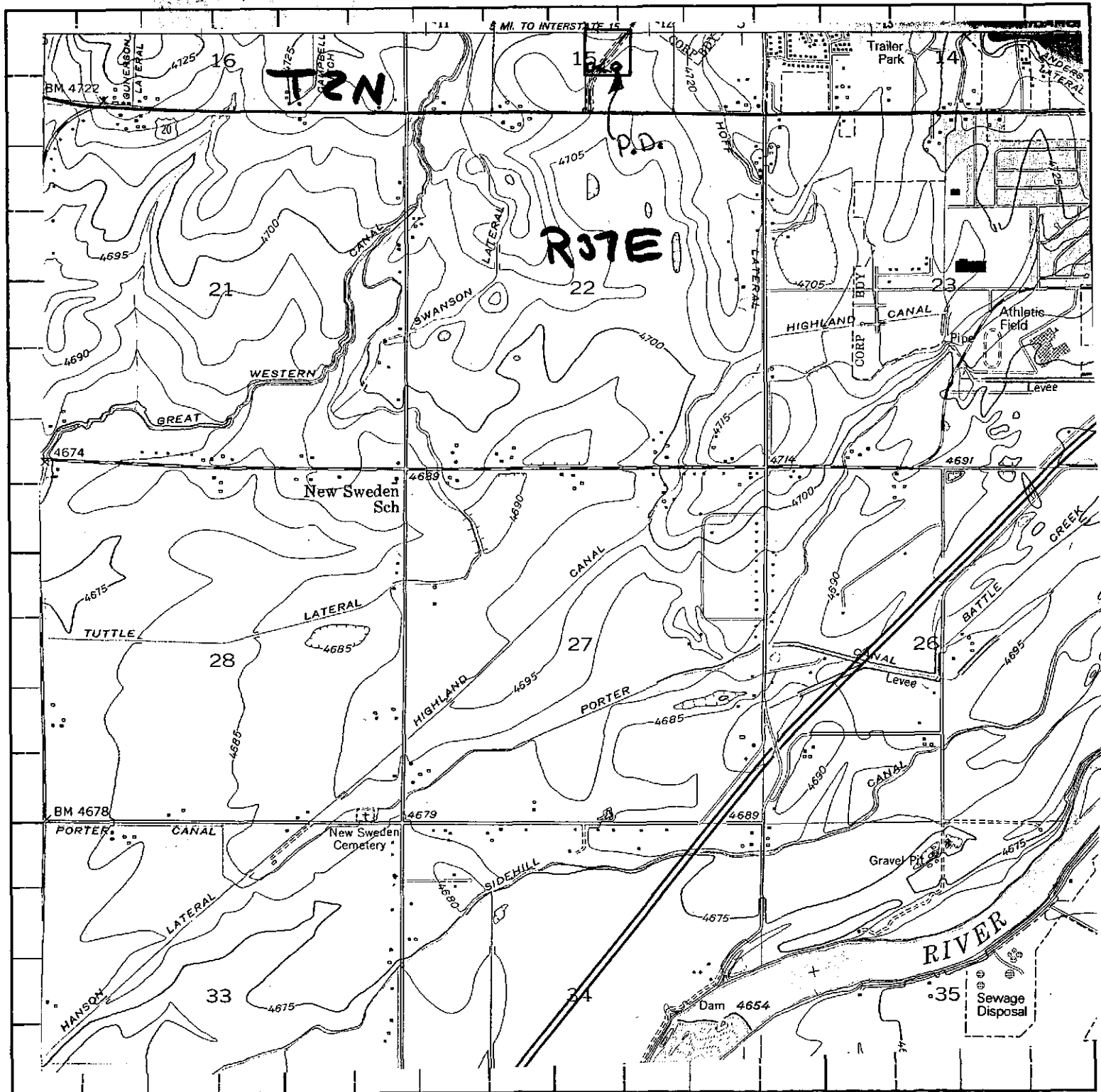
10. Describe any other water rights used for the same purposes as described above. Several city water rights.
11. a. Who owns the property at the point of diversion? City of Idaho Falls
- b. Who owns the land to be irrigated or place of use? City residents
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: This well is designed to increase the city water system capacity to match current and expected future needs.

MICROFILMED

AUG 18 1989

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



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

MICROFILMED

AUG 18 1989

[Signature]
 (Applicant)

TITLE - DIRECTOR OF PUBLIC WORKS

Proposed Priority 2/10/88

Received by ESU Date 2-10-88 Time 2:35 pm Preliminary check by Kaw

Fee \$ 205 Receipted by ds # 46416 Date 2-10-88
4-6, 13, 89

Publication prepared by AB Date 3-25-89 Published in Post Register

Publication approved ca Date 5-3-89

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. 35-8682, 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 August 1, 19 91.

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: The right to the use of water acquired under this permit shall not give rise to any right or claim against the holder of a senior right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.

The Director retains jurisdiction of the permit and any license subsequently issued to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.

Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

The issuance of this permit in no way grants any right-of-way or easement across the land of another.

Witness my hand this 25th day of July, 1989.

MICROFILMED

AUG 18 1989

A. Glen Saxton

VOID - see amended app.
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

35-8682
Ident. No. ~~25-7428~~

To appropriate the public waters of the State of Idaho

1. Name of applicant CITY OF IDAHO FALLS Phone 529-1250
Post office address P.O. BOX 220
2. Source of water supply GROUND WATER which is a tributary of _____
3. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of SE $\frac{1}{4}$, Govt. Lot _____
Sec. 12 Township 2N Range 37E B.M. BONNEVILLE County; additional
points of diversion if any: (lot 6, Block 1 of Highland Park Sub.)
4. Water will be used for the following purposes:
Amount 8.02 cfs 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) 8.02 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. WELL, PUMP AND RESERVOIR
AND MATCHING BOOSTER PUMP TO CITY DISTRIBUTION SYSTEM.
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
 - c. Proposed well diameter is 14 inches; proposed depth of well is 440 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).

MICROFILMED
AUG 18 1989

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

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. CITY OF IDAHO FALLS, IDAHO
- d. Domestic; show number of households. 17,000
- e. Other; describe fully. _____

9. Description of place of use:

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
				WITHIN			CITY												
				CITY			OF												

Total number of acres to be irrigated _____

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

SEVERAL CITY WATER RIGHTS

11. a. Who owns the property at the point of diversion? CITY OF IDAHO FALLS

b. Who owns the land to be irrigated or place of use? N/A

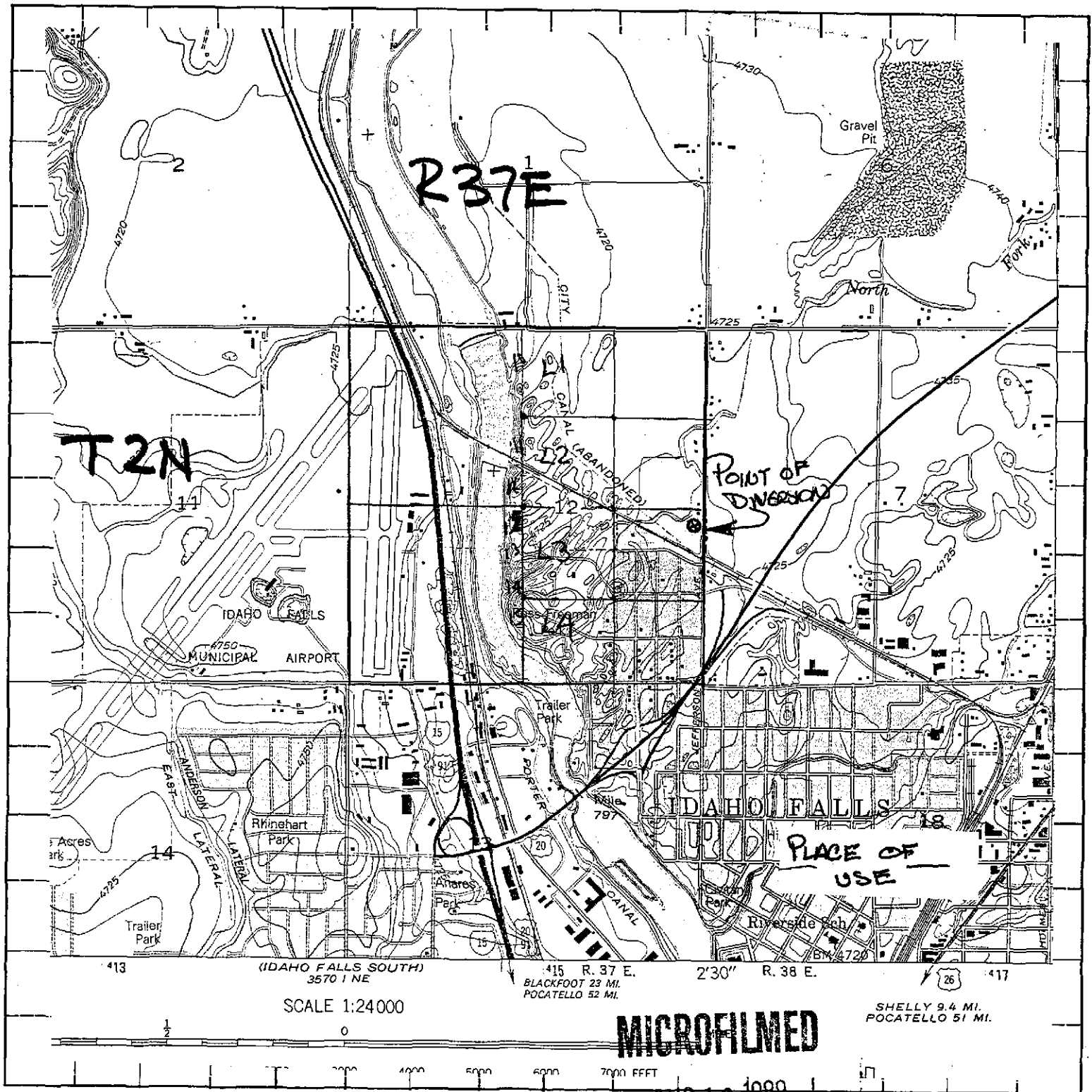
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: THIS WELL IS DESIGNED TO INCREASE THE CITY WATER SYSTEM CAPACITY TO MATCH CURRENT AND EXPECTED FUTURE NEEDS.

NOT RECORDED

AUG 18 1989

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.

Ed. Tanager
(Applicant)
Public Works Director

Received by ESV Date 2-10-88 Time 2:35pm Preliminary check by HWJ
Fee \$ 205⁰⁰ Received by dag # 46416 Date 2-10-88
Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

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

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

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

MICROFILMED
AUG 18 1989

79.56

S. 0° 03' W.

Sec. 12

RIVER

MICROFILMED

AUG 18 1989

39.95

N. 0° 05'

N. 0° 02' E.

40.12

Lot
Long

WEST
9.01

10
12.87

N. 63° 07' W.
14.35

11
11.41

N. 89° 55' W.

7 9.95

12
14.78

N. 89° 52' W.

14.86

13
14.27

N. 89° 49' W.

14.14

N. 89° 48' W.

13.88

15
15.25

S. 10° 08' E.
16.55

9.90

80.28

40.14

N. 89° 43' W.

28.65

2.68

3

7.47

M. 10° 40' S.

50.01

95.04

3.25

4

10.01

95.04

3.25

4

10.01

95.04

3.25

4

10.01

95.04

3.25

4

10.01

95.04

3.25

4

10.01

95.04

3.25

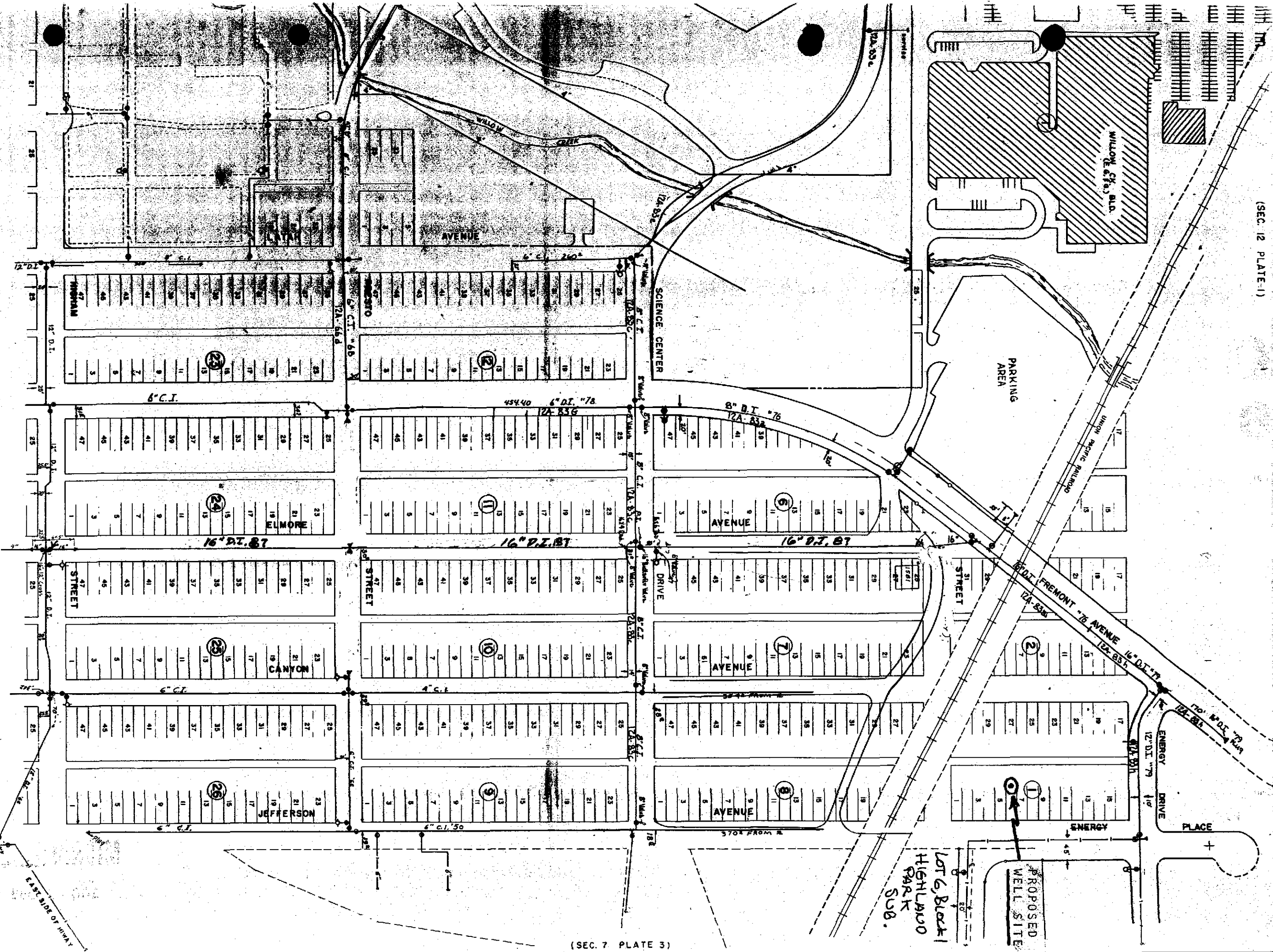
4

10.01

95.04

3.25

4



REVISED 11-9-4 JHO
SEC. 12, PLATE 4
SE 1/4, SEC. 12, T. 2 N., R. 37 E., B. M.
IDAHO FALLS, IDAHO
WATER
DRAWN BY: SCALE: DATE:
A.A. 1" = 100' MAR. 1962



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 1, 1994

CITY OF IDAHO FALLS
PO BOX 50220
IDAHO FALLS ID 83405

RE: WATER RIGHT NO. 35-08682

Dear Water Right Holder(s):

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

Sincerely,

A handwritten signature in black ink, appearing to be 'Jim Johnson', with a long horizontal line extending to the right.

JIM JOHNSON, Manager
Water Right Permits Section

JJ:dc

Enclosure

MISSOURI

SEP 07 1994

LICENSE REVIEW CHECKLIST



PERMIT NO. 35-8682 DATE 8-17-94

NAME	Yes <u> </u>	No <u>✓</u>	Or Address Change?
PRIORITY DATE	<u> </u>	<u>✓</u>	Advance? <u> </u> Advanced to: <u> </u> Order to reinstate needed? <u> </u> Incorrect fee for rate recommended? <u>NO</u>
SOURCE	<u> </u>	<u>✓</u>	Changes or just clarification of originally intended source? <u> </u> Notice of Intent to Void necessary? <u> </u>
POINT OF DIV	<u> </u>	<u>✓</u>	Amendment needed? <u> </u> Overlaps? <u> </u>
PLACE OF USE	<u> </u>	<u>✓</u>	Amendment needed? <u> </u> Overlaps? <u> </u>
DIV RATE	<u> </u>	<u>✓</u>	Measurement Q = <u>4600</u> Theoretical Q = <u>9.28</u> <u>gpm</u>

Capacity: 10.25 Combined rates exceed capacity
Permit/fee limits: 8.02 Allowable: 8.02

ANNUAL VOLUME Season of use:
N/A Municipal Calculations:
Flow limit: cfs x x 1.9835 =
Combined volumes exceed capacity/allowable

USES ✓ Change in Nature of Use or additional uses?
Amendment necessary?

REMARKS ✓ Multiple p/d(s) in $\frac{1}{4}$ $\frac{1}{4}$?
 ✓ Other

CONDITIONS Measuring/Locking Devices
 Watermaster control - District
 Irrigation Overlap
 Water Quality
004 + Other NON-TRUST

COMMENTS: Well # 16

RECOMMENDED	CFS	VOLUME	LICENSE <u>✓</u>
<u>Municipal</u>	<u>8.02</u>	<u> </u>	ADJUSTMENT MEMO NEEDED <u> </u>
<u> </u>	<u> </u>	<u> </u>	1ST AMENDMENT LETTER <u> </u>
<u> </u>	<u> </u>	<u> </u>	FINAL AMENDMENT LETTER <u> </u>
TOTALS			

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 13 1993
Department of Water Resources

A. GENERAL INFORMATION

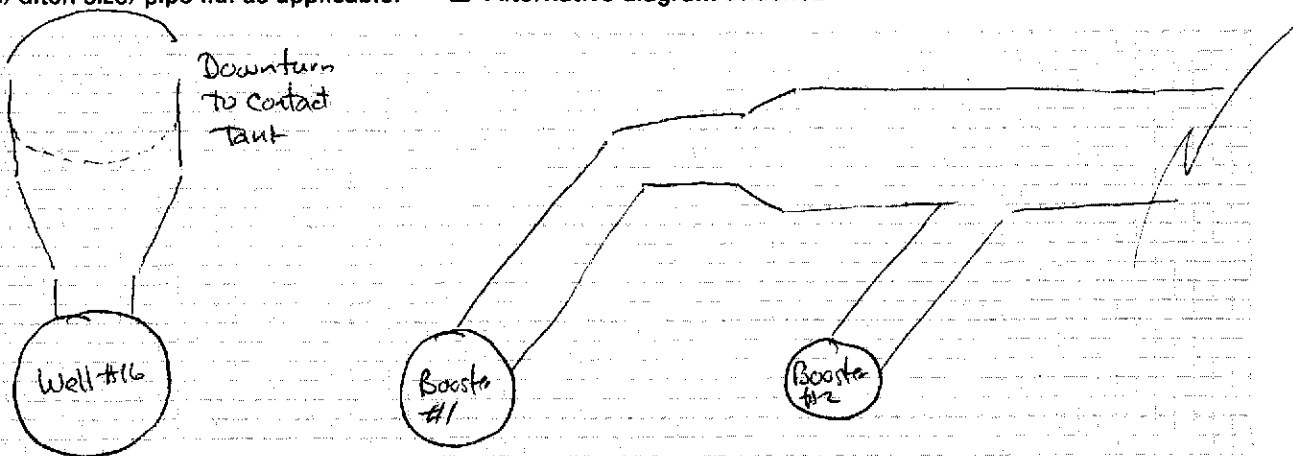
Permit No. 35-8682
Phone No. 529-1250
1. Owner: City of Idaho Falls
Current Address: P.O. Box 50220 Idaho Falls Id 83405
2. Accompanied by: Carrol Arnold / Bob Drollinger EXAM. DATE: 7-28-1992
Address: P.O. Box 50220 Idaho Falls Id 83405 Phone No. 529-1471/1472
Relationship to Permit Holder: Water Dept. Supt. / operator
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: SEE ATTACHED SHEET ☐ Copies Attached
2. Other water rights with same point of diversion: NONE ☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



MINOR WEN
SEP 07 1994

Scale: 1" = _____

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

System Description (continued)

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

Address: 625 Butte well #16

Well #16 to contact tank (chlorine contact tank) to, two Boosters to mainline of city municipal water system

4600 gpm

☐ 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
#16 (well)	US Motors	250	651047/ U12U179054R-1	Peabody Floway	91-01971
Booster #1	US Motors	75	651055/ U11U179057R-1	Peabody Floway	91-01972
Booster #2	US Motors	150	651051/ U11U179057R-1	Peabody Floway	91-01973

*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
#16		NW	SW	SE	15	2N	37E	Bonneville	USGS Map / on site inspection

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	

Place of Use within the city limits of Idaho Falls

Do not use this space

SEP 07 1994

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

Pump @ = 200' water 43.1' above pump static water level above pump 45.4'

PSI @ = 3-4 psi into tank

Baxter pumping into system @ 85.7 psi

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: $Q_{\text{meter}} = 4600 \text{ gpm} = 10.25 \text{ cfs}$

$Q_{\text{LIMITED BY Permit}} = 8.02 \text{ cfs}$

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 Amps x .001732 = _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$

2. Volume Calculations for Other Uses:

SEP 07 1994

[illegible]

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Municipal	1/1	12/31	8.02 cfs	
Totals:			8.02 cfs	

☐ 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

Field Examiner's Name KEITH C. WILSON
Signature Keith C. Wilson
Certification Date _____
Field Report Preparation Date _____

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

REMARKS:

SEP 07 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

35-8682

Permit No.

Measurement Calculations

$$Q = \frac{hp (8.814) (eff)}{Lift + (PSI \times 2.308)}$$

hp = 250 hp lift = 156.9' (pumping depth)

Pump @ 200', 43.1 ft of water above pump while
pumping pumping depth = 200 - 43.1 = 156.9 ft

PSI into tank 4 psi

Assume eff = 0.7

$$Q = \frac{250 (8.814) (0.7)}{156.9 + (4 \times 2.308)} = 9.28 \text{ cfs}$$

Efficiency @ 77.3%

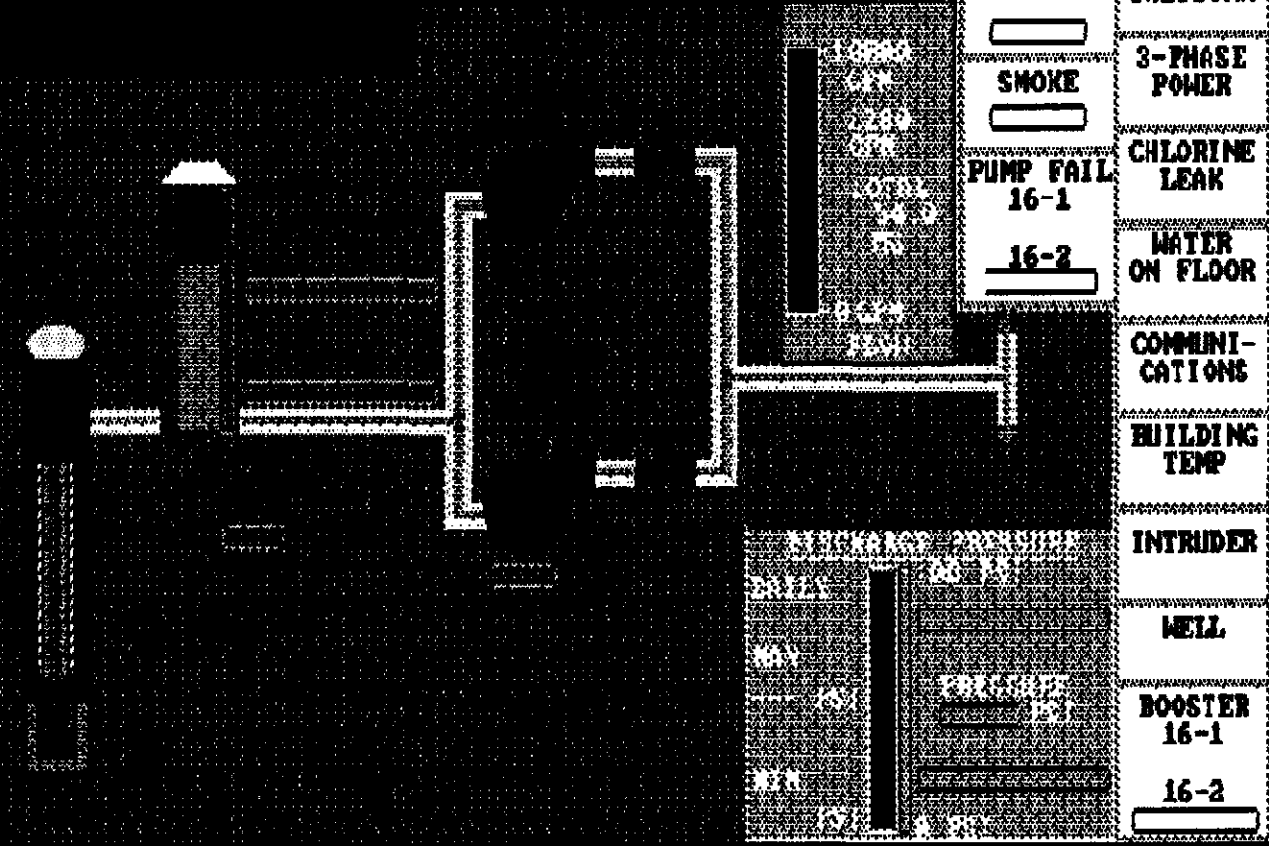
$$Q = \frac{250 (8.814) (0.773)}{156.9 + (4 \times 2.308)} = 10.25 \text{ cfs} = 4601 \text{ gpm}$$

∴ Recommend $Q = 8.02 \text{ cfs}$ Limited by Permit

SEP 07 1994

07-28-92 08:09:33

WELL NO. 16



07:18:28 *PFI-4 CFN ALARM BOOSTER PUMP 4: FAIL TO S/S STATUS
07:28:50 *PFI-4 NORMAL BOOSTER PUMP 4: FAIL TO S/S STATUS

DISP: WELL16

ENABLE

35-8682

RECEIVED
SEP 07 1994

BM 4788

4736

5617

Levee

10

4750

4725

11

EAST LAT

IDAHO FALLS

MUNICIPAL AIRPC

4748

4746

R37E

T2N

15

Esquire Acres Park

EAST ANDERSON LATERAL

Rhinehart Park

Trailer Park

Trailer Park

CAMPBELL CAMPBELL DITCH

SWANSON

LATERAL

HOFF

COMB BOX

HOFF

POINT OF DIVERSION
WELL # 116

LATERAL

SWANSON

22

HIGHLAND CANAL

BOY

Athletic Field

Pipe

Levee

35-8682

1994

4714

4691

4689

North arrow

May 15, 1992

CITY OF IDAHO FALLS
P.O. BOX 50220
IDAHO FALLS ID 83405

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 35-08682

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.

I note that the permit issued to you by the department requires the installation of a flow measurement port to allow the department to determine the rate of diversion. The proof which you submitted does not show that you have installed this equipment.

The installation of the flow measurement port must be complete by the time the department representative conducts the examination of your system unless the department has rescinded the requirement prior to the field examination. In some cases, the equipment requirement can be rescinded because the equipment cannot be physically installed, is not appropriate or can be accommodated with other measuring methods.

If you have questions concerning this matter, please feel free to contact the EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

MICROFILMED
MAY 15 1992



CITY OF IDAHO FALLS

P. O. BOX 50220
IDAHO FALLS, IDAHO 83405-0220

OFFICE OF: WATER SUPERINTENDENT

(208) 529-1471

April 7, 1992

RECEIVED
APR 17 1992

Department of Water Resources

Dept. of Water Resources
1301 North Orchard Street
Statehouse Mail
Boise, Idaho 83720-9000

Re: Revised Service Boundary

Dear Ms. Gustafson:

Included with Proof of Beneficial Use document is a revised municipal water service boundary map.

Please process accordingly and let me know if there is anything else you need.

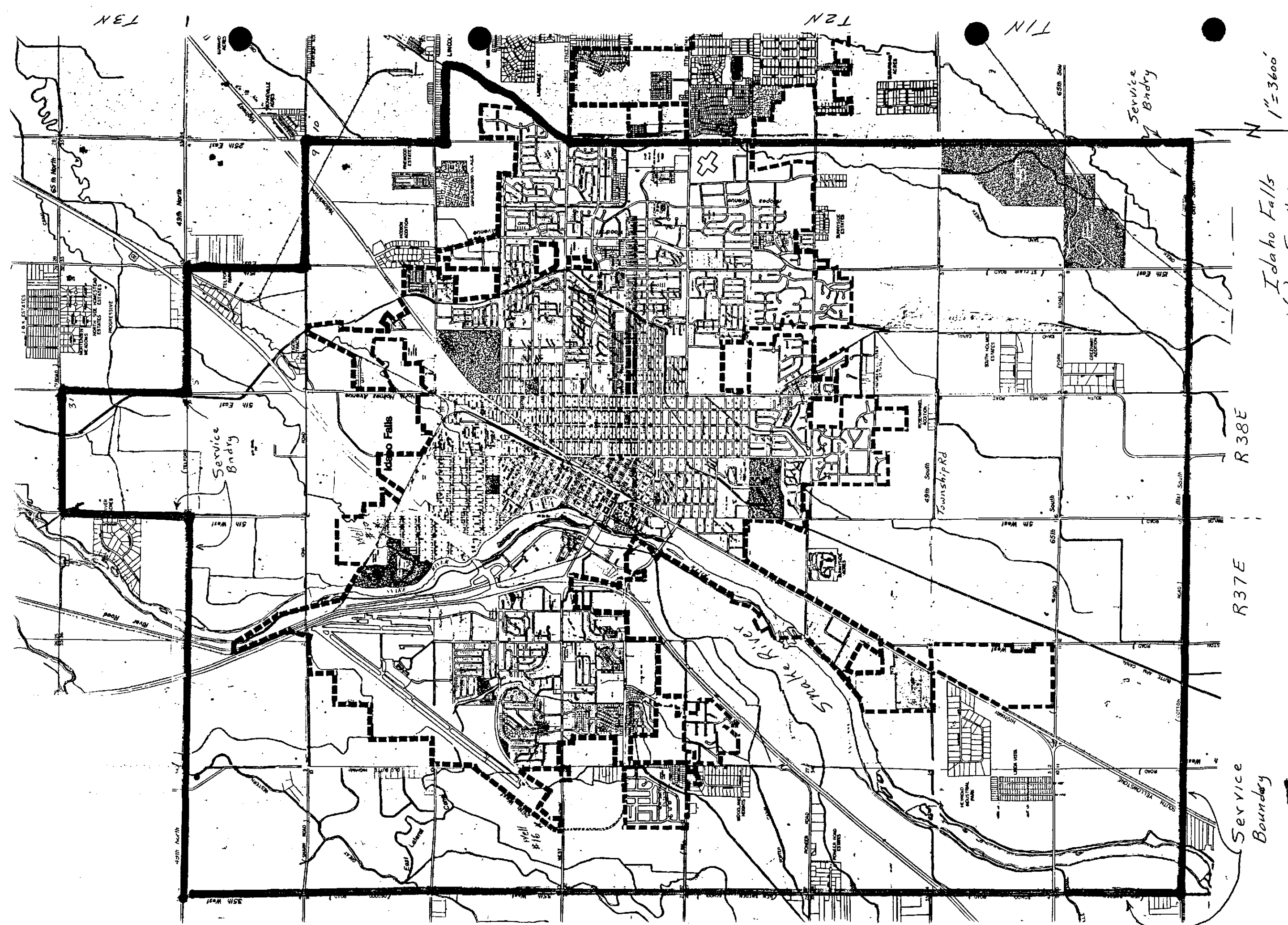
Sincerely,

Carroll Aamold
Carroll Aamold
Water Superintendent

CA/pm

RECEIVED

MAY 15 1992



Idaho Falls
Water Service
Boundary Map
C. Hamold
Water Supt
4-9-92

Service
Boundary

MICROFILMED
MAY 15 1992

State of Idaho
Department of Water Resources

DRILLING PERMIT

(Authorizing Construction of a Well)*

1. Applicant City of Idaho Falls
2. Address P.O. Box 50220
Idaho Falls, ID 83405 Telephone 529-1471
☒ Well Owner ☐ Well Operator ☐ Other, specify _____
3. Proposed well location SW 1/4 SE 1/4, or Gov't lot No. _____,
Sec. 15, Twp. 2N, Rge. 37E, County Bonneville,
Lot, block and subdivision _____
4. Proposed use of well: (Check all that apply)
☐ Domestic ☐ Stockwater ☐ Monitoring
☐ Irrigation ☐ Industrial ☒ Municipal
☐ Injection ☐ Other, Specify _____
5. Well construction information:
☒ New well ☐ Deepen ☐ Replace
Proposed surface diameter 26" Maximum depth 440
Anticipated bottom hole temperature: _____
☒ 85°F or less (Cold water well)
☐ 85°F to 212°F (Low temp. geothermal well)
☐ 212°F or more (Geothermal well)
6. Anticipated construction start date N.A.
7. Well Driller (if known) _____
Address _____
8. Applicant's signature [Signature] **MICROFILMED**
Title DIRECTOR OF PUBLIC WORKS
Date September 6, 1988 **MAY 15 1992**

* After other pre-requisite approvals have been obtained.

* Fee is \$10 for single family domestic. Other uses may be \$100, \$50 or \$10.

ACTION OF IDWR

(☒ Approved () Denied

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. This permit does not constitute the approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.

SPECIFIC CONDITIONS:

8. If a bottom hole temperature of 85°F or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. The owner shall contact the Department to identify the driller before well drilling starts.

Dated this 25th day of July, 1989
Signed J. Blum Santor
Title Chief, Water Alloc. Bur.

Received by Jo Fee 100. ✓ Date 9-9-88

Receipt No. E002180 Construction start extension to _____

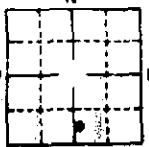
Extension approved by _____

MICROFILMED
MAY 15 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
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.

P. S. C. 1090

1. WELL OWNER Name <u>City of Idaho Falls</u> Well # <u>16</u> P.O. Box <u>50220</u> Address <u>Idaho Falls, Idaho 83405</u> Owner's Permit No. <u>35-89-2-001</u>		7. WATER LEVEL Static water level <u>154</u> feet below land surface Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature <u>OF</u> Quality <u>Good</u> Describe artesian or temperature zones below																																																																																																																																																																																												
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA ☐ Pump ☐ Bailer ☐ Air ☐ Other _____ Discharge G.P.M. <u>4600</u> Pumping Level <u>172' 8"</u> Hours Pumped <u>4 1/4</u>																																																																																																																																																																																												
3. PROPOSED USE ☐ Domestic ☐ Irrigation ☐ Test ☒ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection (specify type) ☐ Other _____		9. LITHOLOGIC LOG <table border="1"><thead><tr><th rowspan="2">Bore Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th rowspan="2">Water Yes/No</th></tr><tr><th>From</th><th>To</th></tr></thead><tbody><tr><td>28</td><td>0</td><td>15</td><td>Top soil</td><td>X</td></tr><tr><td></td><td>15</td><td>25</td><td>Broken basalt & clay</td><td>X</td></tr><tr><td></td><td>25</td><td>70</td><td>Basalt firm gray</td><td>X</td></tr><tr><td></td><td>70</td><td>9073</td><td>Cinders red</td><td>X</td></tr><tr><td></td><td>73</td><td>90</td><td>Basalt firm brown</td><td>X</td></tr><tr><td></td><td>90</td><td>118</td><td>Broken basalt gray</td><td>X</td></tr><tr><td></td><td>118</td><td>125</td><td>Clay red</td><td>X</td></tr><tr><td></td><td>125</td><td>160</td><td>Basalt firm gray</td><td>X</td></tr><tr><td></td><td>160</td><td>200</td><td>Basalt fractured gray</td><td>X</td></tr><tr><td></td><td>200</td><td>220</td><td>Sand & gravel</td><td>X</td></tr><tr><td></td><td>220</td><td>230</td><td>Clay sand & gravel</td><td>X</td></tr><tr><td></td><td>230</td><td>239</td><td>Basalt hard gray</td><td>X</td></tr><tr><td></td><td>239</td><td>248</td><td>Cinders black</td><td>X</td></tr><tr><td></td><td>248</td><td>261</td><td>Cinders & sand</td><td>X</td></tr><tr><td></td><td>261</td><td>291</td><td>Basalt firm gray</td><td>X</td></tr><tr><td></td><td>291</td><td>303</td><td>Basalt hard fractured</td><td>X</td></tr><tr><td></td><td>303</td><td>310</td><td>Broken silt gray</td><td>X</td></tr><tr><td></td><td>310</td><td>319</td><td>Basalt firm gray</td><td>X</td></tr><tr><td></td><td>319</td><td>332</td><td>Basalt & clay in fractures</td><td>X</td></tr><tr><td></td><td>332</td><td>335</td><td>Basalt firm gray</td><td>X</td></tr><tr><td></td><td>335</td><td>365</td><td>Basalt soft gray</td><td>X</td></tr><tr><td></td><td>365</td><td>382</td><td>Basalt hard gray</td><td>X</td></tr><tr><td></td><td>382</td><td>389</td><td>Basalt broken brown</td><td>X</td></tr><tr><td></td><td>389</td><td>393</td><td>Basalt firm brown</td><td>X</td></tr><tr><td></td><td>393</td><td>396</td><td>Basalt gray (broken)</td><td>X</td></tr><tr><td></td><td>396</td><td>422</td><td>Basalt firm gray</td><td>X</td></tr><tr><td></td><td>422</td><td>424</td><td>Basalt broken brown</td><td>X</td></tr><tr><td></td><td>424</td><td>440</td><td>Basalt firm brown</td><td>X</td></tr><tr><td></td><td>440</td><td>473</td><td>Basalt hard gray</td><td>X</td></tr><tr><td></td><td>473</td><td>475</td><td>Basalt broken brown</td><td>X</td></tr><tr><td></td><td>475</td><td>477</td><td>Basalt firm brown</td><td>X</td></tr><tr><td></td><td>477</td><td>479</td><td>Basalt broken brown</td><td>X</td></tr><tr><td></td><td>479</td><td>480</td><td>Basalt firm brown</td><td>X</td></tr><tr><td></td><td>480</td><td>482</td><td>Basalt broken gray</td><td>X</td></tr><tr><td></td><td>482</td><td>507</td><td>Basalt firm brown</td><td>X</td></tr><tr><td></td><td>507</td><td>515</td><td>Clay, sand & gravel</td><td>X</td></tr></tbody></table>		Bore Diam.	Depth		Material	Water Yes/No	From	To	28	0	15	Top soil	X		15	25	Broken basalt & clay	X		25	70	Basalt firm gray	X		70	9073	Cinders red	X		73	90	Basalt firm brown	X		90	118	Broken basalt gray	X		118	125	Clay red	X		125	160	Basalt firm gray	X		160	200	Basalt fractured gray	X		200	220	Sand & gravel	X		220	230	Clay sand & gravel	X		230	239	Basalt hard gray	X		239	248	Cinders black	X		248	261	Cinders & sand	X		261	291	Basalt firm gray	X		291	303	Basalt hard fractured	X		303	310	Broken silt gray	X		310	319	Basalt firm gray	X		319	332	Basalt & clay in fractures	X		332	335	Basalt firm gray	X		335	365	Basalt soft gray	X		365	382	Basalt hard gray	X		382	389	Basalt broken brown	X		389	393	Basalt firm brown	X		393	396	Basalt gray (broken)	X		396	422	Basalt firm gray	X		422	424	Basalt broken brown	X		424	440	Basalt firm brown	X		440	473	Basalt hard gray	X		473	475	Basalt broken brown	X		475	477	Basalt firm brown	X		477	479	Basalt broken brown	X		479	480	Basalt firm brown	X		480	482	Basalt broken gray	X		482	507	Basalt firm brown	X		507	515	Clay, sand & gravel	X
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	507	515	Clay, sand & gravel	X																																																																																																																																																																																										
4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____		10. Work started <u>10/2/89</u> finished <u>3/29/90</u>																																																																																																																																																																																												
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ Thickness _____ Diameter _____ From _____ To _____ <u>28</u> inches <u>28</u> inches <u>18</u> feet <u>26' 4"</u> feet <u>20</u> inches <u>24</u> inches <u>24</u> feet <u>262</u> feet <u>18</u> inches <u>18</u> inches <u>257</u> feet <u>343' 10"</u> feet Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches Number _____ From _____ To _____ perforations _____ feet _____ feet perforations _____ feet _____ feet perforations _____ feet _____ feet Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>205</u> Material used in seal: ☒ Cement grout ☐ Bentonite ☐ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent ☐ Cemented between strata Describe access port <u>Well Cap</u>		11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Andrew Well Drilling</u> Firm No. <u>5</u> Address <u>1268 E. 17th Street</u> Date <u>4/17/90</u> <u>Idaho Falls, Idaho 83405</u> Signed by (Firm Official) <u>Howard P. Anderson</u> and <u>David Ashbaker</u> (Operator)																																																																																																																																																																																												
6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Bonneville</u> <u>SW 1/4 Sec. 15 T. 2 N. R. 37 E.</u>		12. ADDITIONAL INFORMATION USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT																																																																																																																																																																																												

July 16, 1991

CITY OF IDAHO FALLS
P O BOX 50220
IDAHO FALLS ID 83405

Gentlemen:

RE: Permit No. 25-7467

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 August 1, 1993.

Please note that the extension has been approved based on due diligence. It is important that you proceed with the development of the project under this permit.

If you have any question, please contact this office.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosure

RECEIVED
AUG 01 1991

Dw L

CITY OF IDAHO FALLS

P.O. BOX 50220

IDAHO FALLS, IDAHO 83405

OFFICE OF: WATER SUPERINTENDENT

529-1471

June 28, 1991

Mr. Glen Saxton
Dept. of Water Resources
1301 No Orchard St.
Statehouse Mail
Boise, Idaho 83720-9000

RECEIVED
JUL 03 1991
Department of Water Resources

RE: Well Permit No. 35-08682

Dear Mr. Saxton;

Transmitted here-with is our request for a time
extention on the subject permit. We are continuing
development of this well and are anxious to put this
system on-line.

Please contact me if you have any comments on
this request.

Sincerely,

Carroll Aamold

Carroll Aamold
Water Superintendent

CA/pw

cc: Chad Stanger, Director

MICROFILMED

AUG 01 1991

138634
May 31, 1991

CITY OF IDAHO FALLS
P.O. BOX 50220
IDAHO FALLS, ID 83405

PROOF DUE NOTICE

RE: PERMIT NO. 35-08682

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 August 1, 1991. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

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

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

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED

AUG 01 1991

PUBLIC WORKS

P.O. BOX 50220

IDAHO FALLS, ID 83405



MICROFILMED



**AUG 10 1989
RECEIVED**

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

Department of Water Resources



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 35-08682
Name(s) of Permit Holder(s): CITY OF IDAHO FALLS
Post Office Address: P.O. BOX 50220
IDAHO FALLS, ID, 83405 Tel. No. 208-529-1250

- ☒ I hereby certify that construction of diversion works for the above referenced permit began on OCTOBER 2, 1989 (date). I understand that I must continue to develop the water system with due diligence to maintain a valid permit.
- ☐ I hereby certify that construction of diversion works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is not an acceptable reason.

OCTOBER 4, 1989

Date

Wayne R. Daffa
Signature of Permit Holder

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

Statehouse
Boise, Idaho 83720
(208) 334-7900
July 25, 1989

CITY OF IDAHO FALLS
P.O. BOX 50220
IDAHO FALLS, ID 83405

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

RE: PERMIT NO. 35-08682

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.

Also enclosed is a copy of the approved drilling permit submitted in connection with this water right.

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.

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

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

RECEIVED

AUG 18 1989

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The enclosed blue card must be completed and returned to this office as soon as you commence construction, no later than one year from the date the permit was approved.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a license.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

RECEIVED
MAY 16 1980

MAY 16 1980

State of Idaho
Department of Water Resources

DRILLING PERMIT

(Authorizing Construction of a Well)*

1. Applicant City of Idaho Falls
2. Address P.O. Box 50220
Idaho Falls, ID 83405 Telephone 529-1471
☒ Well Owner ☐ Well Operator ☐ Other, specify _____
3. Proposed well location SW 1/4 SE 1/4, or Gov't lot No. _____,
Sec. 15, Twp. 2N, Rge. 37E, County Bonneville,
Lot, block and subdivision _____
4. Proposed use of well: (Check all that apply)
☐ Domestic ☐ Stockwater ☐ Monitoring
☐ Irrigation ☐ Industrial ☒ Municipal
☐ Injection ☐ Other, Specify _____
5. Well construction information:
☒ New well ☐ Deepen ☐ Replace
Proposed surface diameter 26" Maximum depth 440
Anticipated bottom hole temperature: _____
☒ 85°F or less (Cold water well)
☐ 85°F to 212°F (Low temp. geothermal well)
☐ 212°F or more (Geothermal well)
6. Anticipated construction start date N.A.
7. Well Driller (if known) _____
Address _____
- ⑧ Applicant's signature [Signature]
Title DIRECTOR OF PUBLIC WORKS
Date September 6, 1988

RECORDED
INDEXED

AUG 18 1988

* After other pre-requisite approvals have been obtained.

* Fee is \$10 for single family domestic. Other uses may be \$100, \$50 or \$10.

ACTION OF IDWR

(☒ Approved () Denied

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. This permit does not constitute the approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.

SPECIFIC CONDITIONS:

8. If a bottom hole temperature of 85°F or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. The owner shall contact the Department to identify the driller before well drilling starts.

Dated this 25th day ofJuly, 1989

Signed

Title

J. Glen Sator
Chief, Water Alloc. Bur.Received by JoFee 100. ☒Date 9-9-88

MICROFILMED

Receipt No. E002180

Construction start extension to

AUG 18 1989

Extension approved by _____



City of Idaho Falls

PUBLIC WORKS DIVISION

P.O. BOX 50220
IDAHO FALLS, IDAHO 83405
PHONE: (208) 529-1250

RECEIVED
JUN 15 1989

June 14, 1989

Department of Water Resources

Mr. Gary Spackman
Department of Water Resources
1301 North Orchard
STATEHOUSE MAIL
Boise, Idaho 83720

Dear Mr. Spackman:

Pursuant to a request from Mr. Harold W. Jones, Water Rights Supervisor, I am submitting for your review, information in regard to applications 35-8682 and 25-7467.

This information is submitted in response to the following rules:

Rule 4,5,3,1,2.

Drawings attached - EXHIBIT A

Rule 4,5,3,1,3.

Both of these wells will be designed so that they will be cased to approximately 250 feet. The casing should prevent the shallower wells in the area from having a direct effect from our proposed wells. Past records show that the wells on the west side of the river have very little, if any, measurable draw-down.

Rule 4,5,3,2,1.

The proposed water requirements for both of the water rights are as follows:

Test pump rate	10.02 cfs
Rate during average peak use period	8.02 cfs
Rate during average use period	7.25 cfs.
Volume diverted per year	5,050 acre feet
Period of year water required	year-round
Consumptive use	390 acre feet

RECEIVED

AUG 18 1989

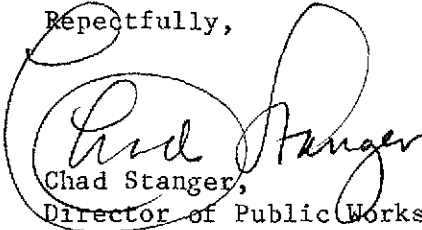
Letter to Gary Spackman
June 14, 1989
Page 2

Rule 4,5,3,2,2

Water is planned to be diverted from the Snake River Plain
Aquifer.

I am hopeful this information will provide you with the data
necessary to evaluate these applications. If additional information is
required, please advise.

Respectfully,



Chad Stanger,
Director of Public Works

CS/dt
Attachments
PW-E3-11.
E3-12.

cc: Wayne Wolfe

CHAD STANGER
JUN 18 1989



EXISTING PRIVATE WELL

EXISTING PRIVATE WELL

EXISTING PRIVATE WELL

EXISTING PRIVATE WELL

WELL SITE # 16

NORTH
1" = 400'

EXISTING PRIVATE
WELL
EXISTING PRIVATE
WELL

0350 1000 2000
of TDA 1000 2000
0350 1000 2000

Exhibit A

35-8682 Permit #

RECEIVED
AUG 18 1989



State of Idaho
DEPARTMENT OF WATER RESOURCES

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

EASTERN REGION

CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

May 11, 1989

Mr. Chad Stanger
Director of Public Works
City of Idaho Falls
P.O. Box 50220
Idaho Falls, ID 83405

Dear Mr. Stanger:

Enclosed is a list of four rules which must be answered relative to applications 35-8682 and 25-7467. Your response should be sent to Gary Spackman at our Boise Office as I am forwarding the application files to him.

His mailing address is:

Gary Spackman
Department of Water Resources
1301 North Orchard
STATEHOUSE MAIL
Boise, ID 83720

Any questions should also be directed to Gary or myself.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ:cw

Enclosure

MICROFILMED

AUG 18 1989

March 29, 1989

City of Idaho Falls
P.O. Box 50220
Idaho Falls, ID 83405

Application for Permit No.'s 35-8682 & 25-7467

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. The application has been assigned the above identification No. Please refer to this number in all further correspondence.

This office is currently in the process of advertising the application in the Post-Register. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

MICROFILMED

AUG 18 1989

Proof of Publication
The Post-Register

RECEIVED

APR 21 1989

Department of Water Resources
Eastern District Office

State of Idaho, }
County of Bonneville } ss

I, Ted Delezene....., first being duly sworn, depose and say: That I am the
..... Foreman..... of The Post Company, a corporation of Idaho Falls, Bonneville
County, Idaho, publishers of The Post-Register, a newspaper of general circulation, published daily, except
Saturday, at Idaho Falls, Idaho; said Post-Register being a consolidation of the Idaho Falls Times, established in
the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903,
such consolidation being made on the 1st day of November, 1931, and each of said newspapers have been
published continuously and uninterruptedly, prior to consolidation, for more than seventy-eight (78) weeks and
said Post-Register having been published continuously and uninterruptedly from the date of such consolidation,
up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in
said Post-Register for two..... consecutive weeks, first publication having been made
on the 5th..... day of April....., 19..89., last publication
having been made on the 13th..... day of April....., 1989., and that the
said notice was published in the regular and entire issue of said paper on the respective dates of publication, and
that such notice was published in the newspaper and not in a supplement.

Subscribed and sworn to before me, this ..17th.. day of April....., 19..89.

Ted Delezene.....
Don R. Napier.....
Notary Public

My commission expires ..September 30.,....., 1994..

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

25-07467
CITY OF IDAHO FALLS
P.O. BOX 220
IDAHO FALLS, ID 83401
Source: GROUNDWATER
Diversion Pt: NENESE Sec 12 T 02N R 37E
Use: MUNICIPAL (8.020 CFS)
Date Filed: 9/09/1988
In: Within city limits of City of Idaho Falls

35-08682
CITY OF IDAHO FALLS
P.O. BOX 50220
IDAHO FALLS, ID 83405
Source: GROUNDWATER
Diversion Pt: NWSWE Sec 15 T 02N R
37E
Use: MUNICIPAL (8.020 CFS)
Date Filed: 2/10/1988
In: Within city limits of City of Idaho Falls

The permit(s) will be subject to all prior
water rights. Protests may be submitted
based on the criteria of Sec. 42-203A, Idaho
Code and/or the new public interest criteria
of Sec. 42-203C, Idaho Code. Protests must
be filed with the Director, Dept. of Water
Resources, 150 Shoup Ave., Suite 15, Idaho
Falls, Idaho 83402 on or before APRIL 24,
1989.

R. Keith Higginson, Director
Published: April 6, 13, 1989

MICROFILMED

AUG 18 1989

S T A T E O F I D A H O
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

MARCH 29, 1989

THE POST-REGISTER
P.O. BOX 1800
IDAHO FALLS, ID 83403

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. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before APRIL 24, 1989.

Yours truly,

Rita Bodell
Secretary

Encl.

MICROFILMED

AUG 18 1989

NOTICE OF APPLICATION FOR WATER RIGHT

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

MICROFILMED

AUG 18 1989

35-08682

CITY OF IDAHO FALLS
P.O. BOX 50220
IDAHO FALLS, ID 83405

Source: GROUNDWATER

Diversion Pt:

Use: MUNICIPAL

Date Filed: 2/10/1988

In: Within city limits of City of Idaho Falls

NWSWSE Sec 15 T 02N R 37E
(8.020 CFS)

35-08682
CITY OF IDAHO FALLS
P.O. BOX 50220
IDAHO FALLS, ID 83405
Source: GROUNDWATER
Diversion Pt: NWSWSE Sec 15 T 02N R
37E
Use: MUNICIPAL (8.020 CFS)
Date Filed: 2/10/1988
In: Within city limits of City of Idaho Falls
The permit(s) will be subject to all prior
water rights. Protests may be submitted
based on the criteria of Sec. 42-203A, Idaho
Code and/or the new public interest criteria
of Sec. 42-203C, Idaho Code. Protests must
be filed with the Director, Dept. of Water
Resources, 150 Shoup Ave., Suite 15, Idaho
Falls, Idaho 83402 on or before APRIL 24,
1989.

R. Keith Higginson, Director
Published: April 6, 13, 1989

MICROFILMED

AUG 18 1989

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before APRIL 24, 1989.

R. Keith Higginson, Director

Published 4/06/1989 & 4/13/1989

MICROFILMED

AUG 18 1989

25-07467

CITY OF IDAHO FALLS
P.O. BOX 220
IDAHO FALLS, ID 83401

Source: GROUNDWATER

Diversion Pt:

NENESE Sec 12 T 02N R 37E
(8.020 CFS)

Use: MUNICIPAL

Date Filed: 9/09/1988

In: Within city limits of City of Idaho Falls

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

25-07467

CITY OF IDAHO FALLS

P.O. BOX 220

IDAHO FALLS, ID 83401

Source: GROUNDWATER

Diversion Pt: NENESE Sec 12 T 02N R 37E

Use: MUNICIPAL (8.020 CFS)

Date Filed: 9/09/1988

In: Within city limits of City of Idaho Falls

MICROFILMED

AUG 18 1989

ACTION REQUIRED

FROM:

Lita

TO:

Roberta

Application for Permit #25-7423 City of Idaho Falls was found to have been given the wrong basin number. It should have been numbered in basin 35. I have entered it as #35-8682. It will need to be deleted from the data base under #25-7423.

I have updated all region records.

Thank you.

RECEIVED

AUG 18 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

Eastern Region

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

Mailing Address:
150 Shoup Ave., Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

February 11, 1988

Mr. Chad Stanger
c/o City of Idaho Falls
P.O. Box 220
Idaho Falls, Idaho 83401

Dear Mr. Stanger:

The initial review of the City's water application is complete and all of the necessary items appear to be complete. We have also receipted the application for a drilling permit.

At this time due to the Swan Falls controversy, the Department is not allowed to approve new applications to appropriate more than 2 acre-feet per day. Since the City's application exceeds this amount we cannot continue further action on the application. When the controversy is settled we will notify you when we resume processing your application. Since we cannot act on the water right application at this time we also cannot issue the drilling permit.

Please be aware that the City is not authorized the either drill the new well or divert water under these applications until they are approved by the Department Director. If you have any further questions please feel free to contact our office.

Sincerely;

Eric S. Verner
Sr. Water Resource Agent

MICROFILMED

AUG 18 1989

December 13, 1988

City of Idaho Falls
P.O. Box 220
Idaho Falls, Id 83401

RE: Application for Permit #25-7467

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your application for water right permit. The application has been assigned identification No. 25-7467. Please refer to this number in all future correspondence.

The Department can not proceed with the processing of your application at this time. It seeks the appropriation of water within the area covered by the civil suit of Idaho Power Company vs. Idaho Department of Water Resources, et al., Ada County Civil No. 81375 (Swan Falls Suit). Until there has been a final resolution to this suit and rules and regulations promulgated for considering new appropriations, the processing of applications in this area has been suspended. During the interim, your application will be held in this office.

The staff in our office will be glad to answer any questions you have concerning the above matter.

Respectfully submitted,

Harold W. Jones
Water Rights Supervisor

RECORDED

AUG 18 1989

25-7423

IDAHO FALLS, CITY OF

P.O. BOX 220, IDAHO FALLS, ID 83403

Source: GROUNDWATER

Diversion Pt: NENESE Sec 12 T 02N R 37E

Use: MUNICIPAL (8.020 CFS)

Date Filed: 02/10/1988

IN: Within the city limits of Idaho Falls

MICROFILMED

AUG 18 1989