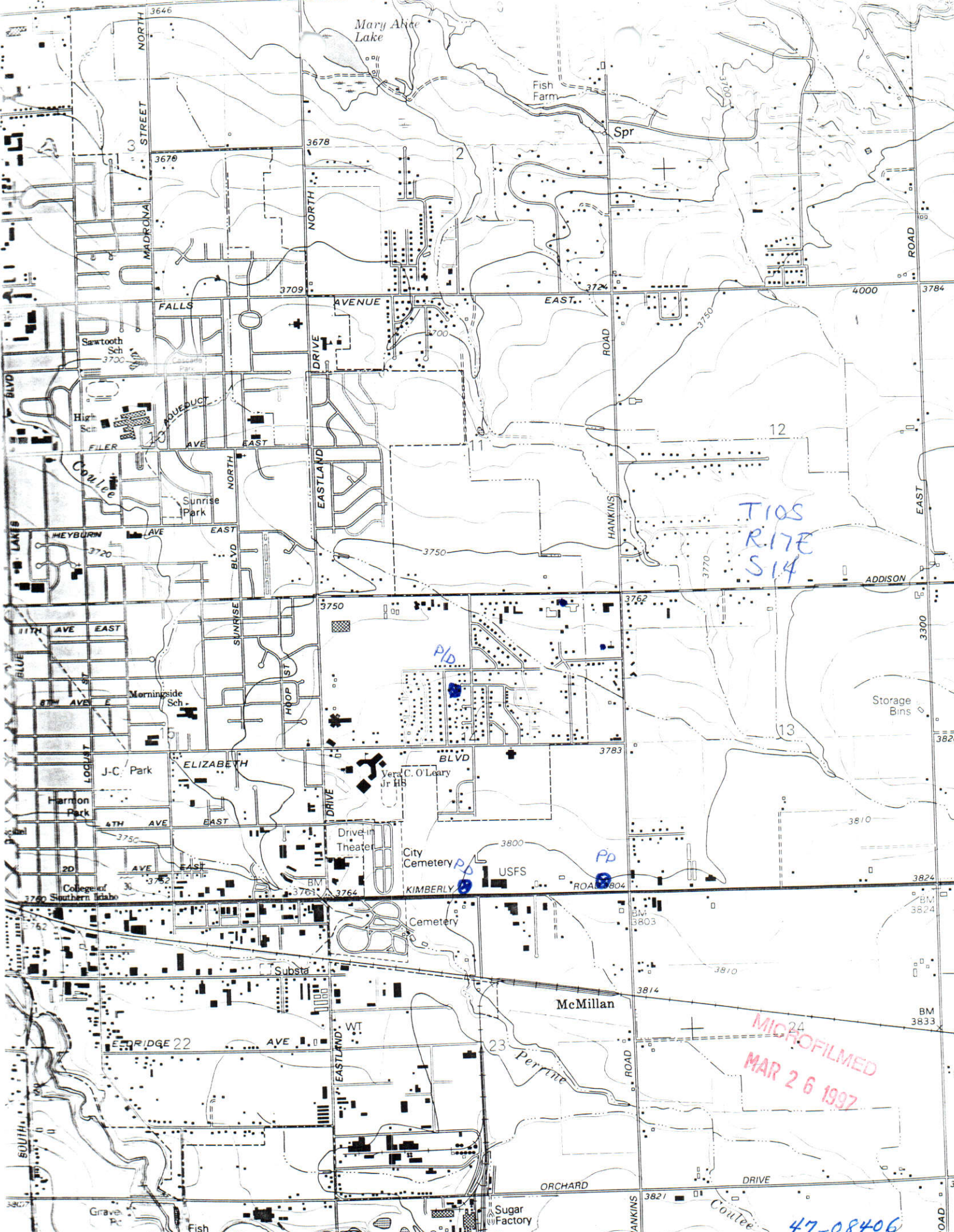




T105
R17E
S14

P/D

PD

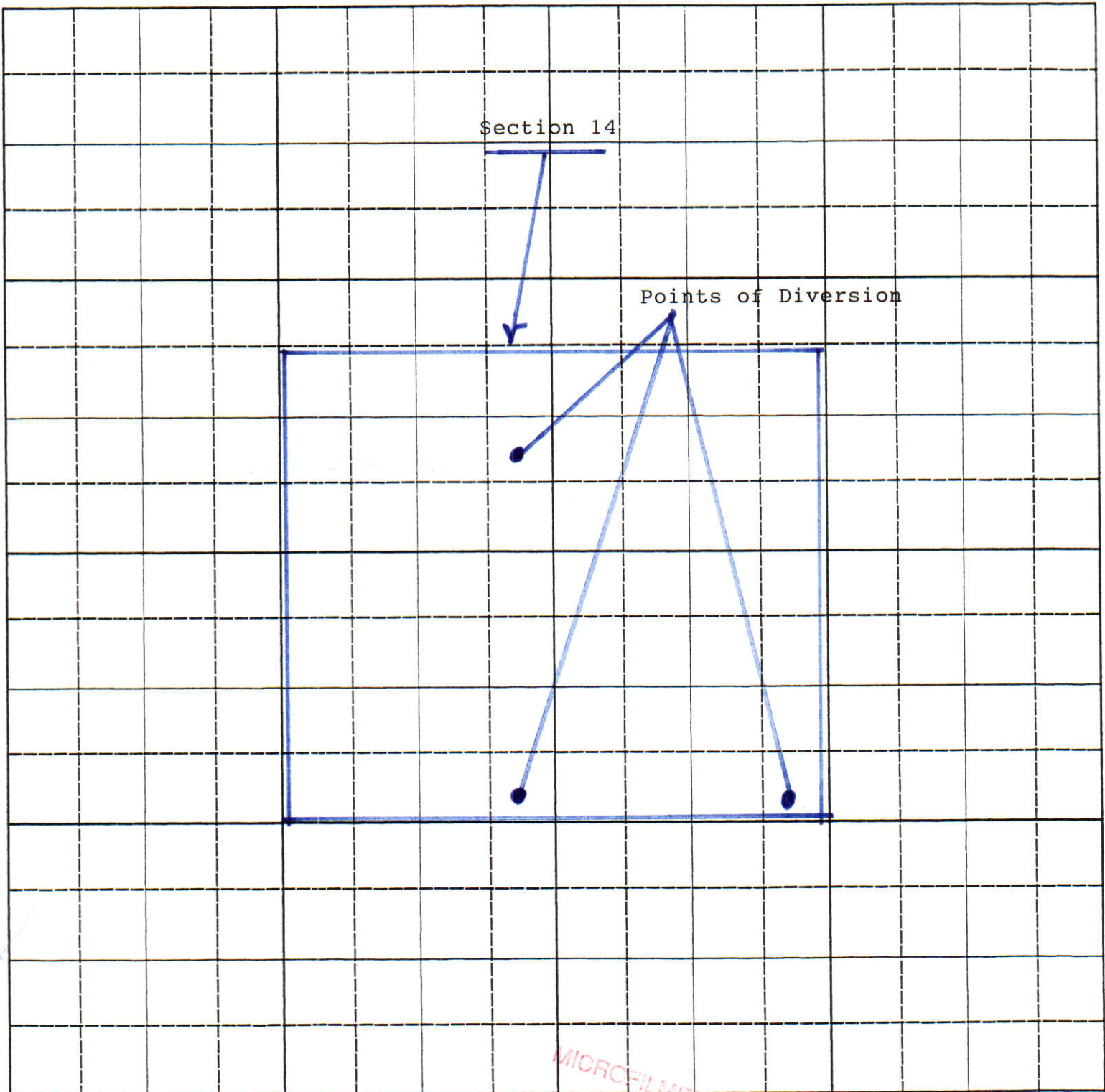
PD

MICROFILMED
MAR 26 1997

47-08406

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

T 10S R 17 E



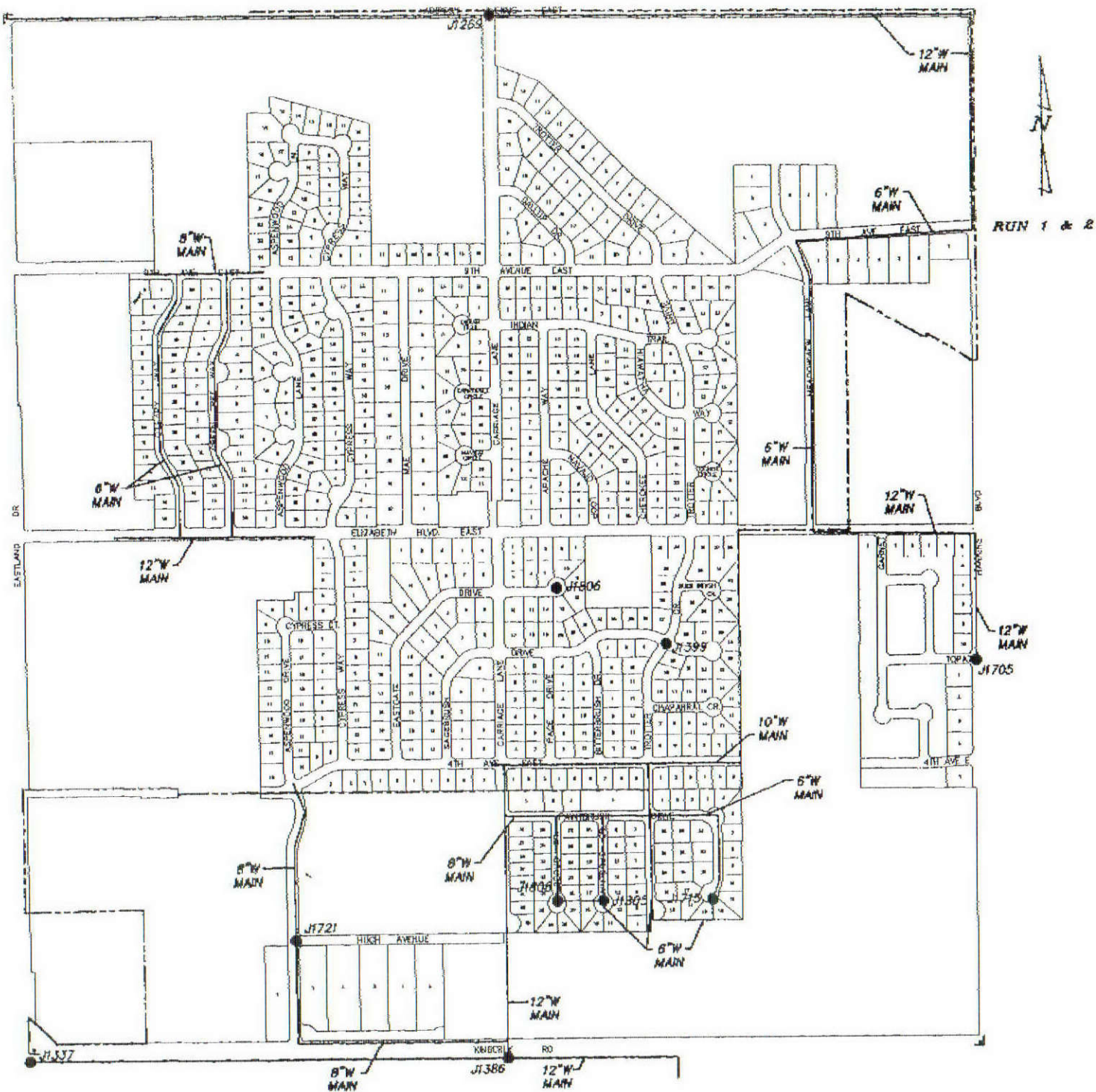
Scale: 2 inches equal 1 mile.

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.

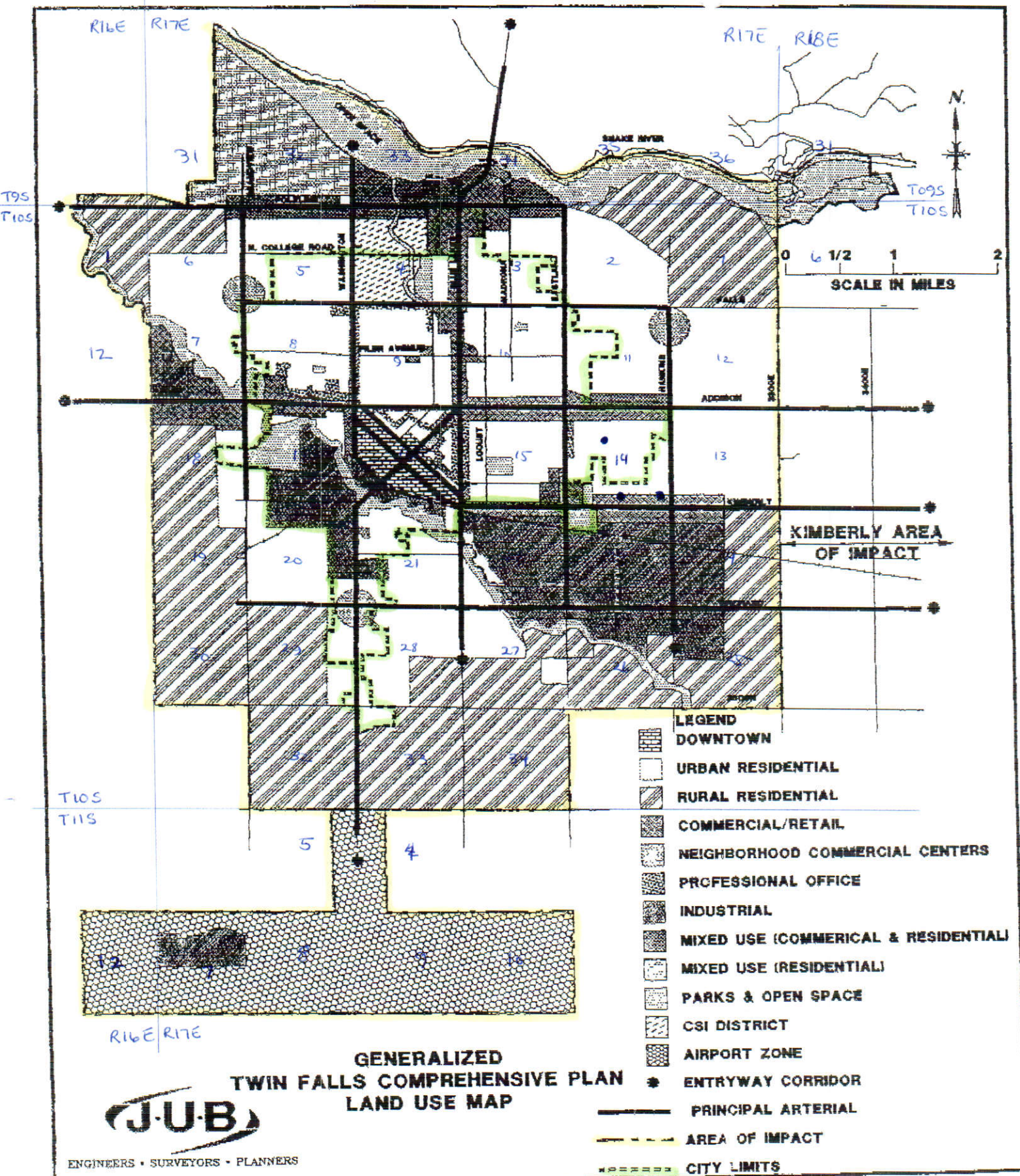
Thomas J. Courtney City Manager
(Applicant)

47-08406

P. 07/13



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MAR 26 1987



MICROFILMED

MAR 26 1997

47-8406

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED

FEB 19 2002

PROOF OF BENEFICIAL USE

Department of Water Resources

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

1. Permit No. 47-8406 Telephone No. 208-736-1540
2. Name of Permit Holder(s): City of Twin Falls Water Dept.
3. Mailing Address: P.O. Box 1907
City Twin Falls State Idaho Zip 83303-1907
4. Source of Water: Groundwater If GROUNDWATER (well), Date Drilled: mo. 6 / yr. 1997
Well Driller: Elsing Drilling Drilling Permit Number: 47-97-S-0086-000
5. Use(s) (as authorized by the water right permit):

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

Irrigation (No. of acres): _____ Other: Municipal

6. Total rate of diversion and/or volume for which proof is submitted: 2.1 cfs OR _____ acre-feet

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)

(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required?
Has the measuring device been installed?

Yes ☒ or No _____
Yes ☒ or No _____

8. Fee Enclosed: \$ 150.00 (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: Mike Schroeder Telephone Number: 208-736-1540

Address: P.O. Box 1907 Twin Falls Id. 83303-1907

10. The information given on this form is my true statement of the extent to which the above numbered permit has been developed and water has been diverted. I agree to relinquish any undeveloped portion of the permit to the State of Idaho.

Signature of permit holder: Mike N Schroeder Date: 2/12/02
(include your title, if on behalf of company or organization)

MICROFILMED

MAY 16 2002

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 47-08406

Proposed Priority: December 12, 1996 Maximum Diversion Rate: 6.00 CFS

This is to certify, that CITY OF TWIN FALLS
PO BOX 1907

TWIN FALLS ID 83303-1907

has applied for a permit to appropriate water from: GROUNDWATER

and a permit is APPROVED for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
-----------------------	----------------------	--------------------------

MUNICIPAL	01/01 to 12/31	6.00 CFS
-----------	----------------	----------

LOCATION OF POINT(S) OF DIVERSION:

SENW , Sec. 14, Township 10S, Range 17E
SESW , Sec. 14, Township 10S, Range 17E
SESE , Sec. 14, Township 10S, Range 17E
TWIN FALLS County

PLACE OF USE: See Remarks

CONDITIONS OF APPROVAL AND REMARKS

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before March 1, 2002.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. After specific notification by the department, the right holder shall annually report the amount of water diverted to the department.
5. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. The right holder shall comply with Idaho well construction standards when constructing a well pursuant to this right.
7. Any license issued by IDWR pursuant to the right or portion thereof for the use of trust water is subject to a term review of 20 years after the date of this approval to determine availability of water for the use and to re-evaluate the public interest at the end of the term.
8. Diversion and use of water under this right is subject to an annual use fee if rules are subsequently promulgated which provide for the submittal of the fee.
9. The Director retains jurisdiction over this right and may change, add, or remove any requirement as determined to be appropriate.
10. The issuance of this right does not grant any right-of-way or easement across the land of another.

MICROFILMED
MAR 26 1997

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

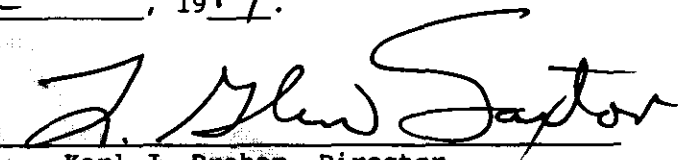
NO. 47-08406

CONDITIONS OF APPROVAL AND REMARKS

11. The daily diversion volume for non-domestic uses under this municipal right shall not exceed 2,500 gallons per use and the daily diversion volume for domestic uses under this right shall not exceed 13,000 gallons per dwelling in accordance with Section 42-111, Idaho Code.
12. Irrigation of large projects such as parks, golf courses, or sports activities fields is not authorized under this right.
13. Place of use within city limits of Twin Falls and surrounding service area.
14. The right holder shall install and maintain a totalizing measuring device of a type approved by the department as part of the diverting works on each point of diversion.

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

12th day of March, 1997.

for 
Karl J. Dreher, Director

MICROFILMED

MAR 26 1997

DEC 18 1996
Department of Water Resources
Cuthbertson

Ident. No. 47-08406

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

RECEIVED
FEB 28 1997

To appropriate the public waters of the State of Idaho

Department of Water Resources

1. Name of Applicant City of Twin Falls Phone 736-2293
Mailing address PO Box 1907, Twin Falls, ID 83303
2. Source of water supply Groundwater which is a tributary of _____
3. Location of point of diversion is Township 10S Range 17E Sec. 14, in the SE 1/4, SE 1/4, SE 1/4, Govt. Lot _____, B.M., Twin Falls County;
additional points of diversion if any: SE/SE/SW, NE/SE/MW Sec. 14 T. 10S R. 17E
4. Water will be used for the following purposes:
Amount 6.2 cfs for Municipal purposes from Jan 1 to Dec 31 (both dates inclusive)
(cfs or acre-feet per annum)
~~Amount 2 cfs for Municipal purposes from Jan 1 to Dec 31 (both dates inclusive)~~
(cfs or acre-feet per annum)
~~Amount 2 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) 6 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Describe type and size of devices used to divert water from the source 3 Wells with vertical turbine pumps.
 - b. Height of storage dam n/a feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet
 - c. Proposed well diameter is 16 inches; proposed depth of well is 500 feet
 - d. Is ground water with a temperature of greater than 85°F being sought? No
 - e. If well is already drilled, when? _____; Drilling firm _____
Well was drilled for (well owner) _____; Drilling Permit No. _____
7. Time required for completion of works and application of water to proposed beneficial use is 5 years (minimum 1 year)
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 Twin Falls
 - d. Domestic; show number of households. _____
 - e. Other; describe fully. _____

RECORDED

MAR 26 1997

9. Description of place of use: Within the city limits of Twin Falls and adjacent land served by the city.
- 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	RGE	SEC	N E				N W				S W				S E				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

Total number of acres to be irrigated _____

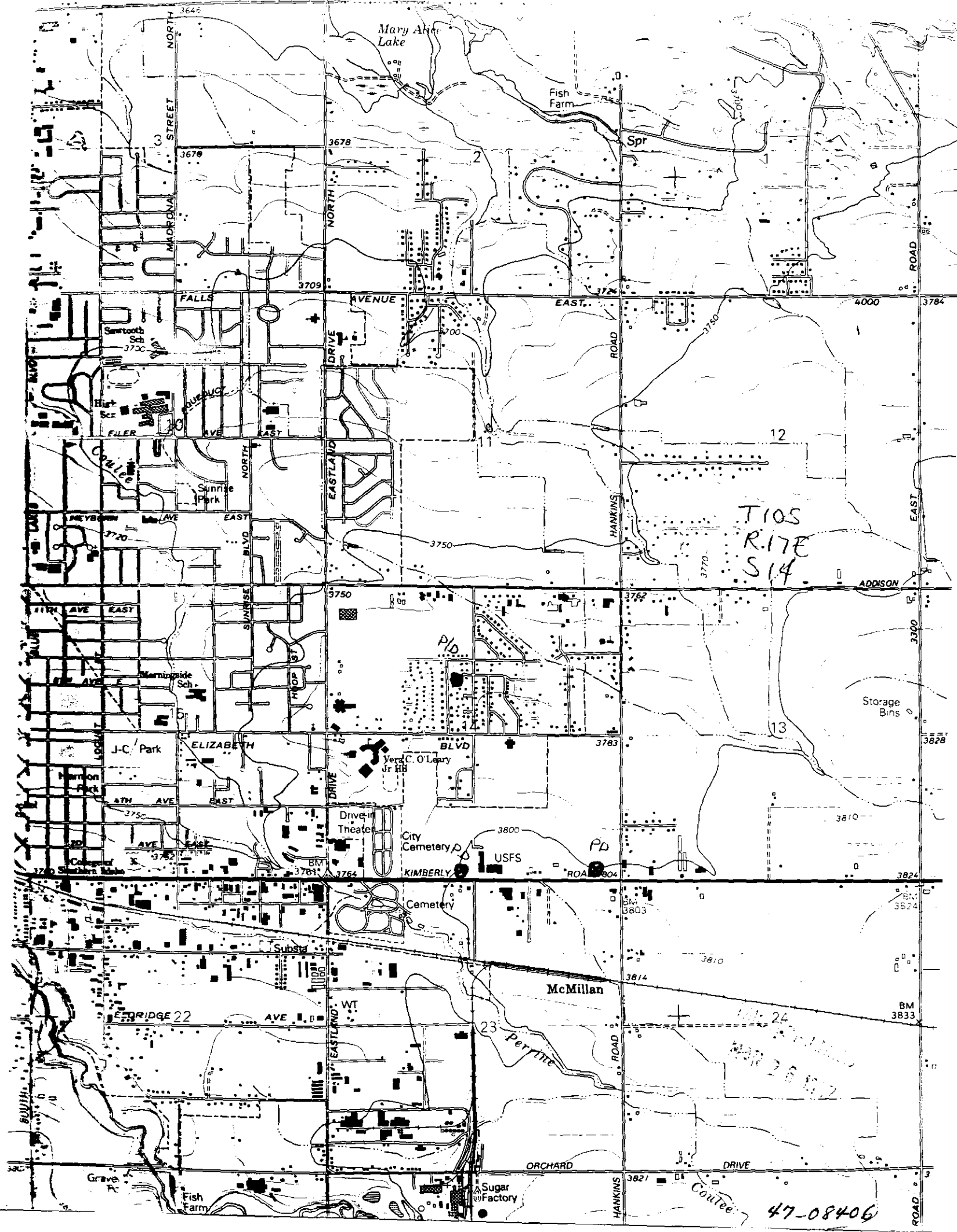
10. Describe any other water rights used for the same purposes as described above. A36-02603A; A36-02646; A47-02352
A47-02361; A47-02373; A47-04087; A47-04494; A47-07327; A47-11818; A47-11817; A47-11818; A47-04506.
11. a. Who owns the property at the point of diversion? City of Twin Falls
b. Who owns the land to be irrigated or place of use? Residents of Twin Falls
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
12. Remarks: The water from the wells will be used to sustain the pressure and flows
in the southeast section of the city. No additional parks, ball fields, etc. are
proposed under this application.
13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½"x11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.)

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

x Thomas J. Courtney, City Manager
Signature of Applicant (and title, if applicable)

Received by J. Esten Date 12-12-96 Time 10:10 am Preliminary check by JP
Fee \$ 200 Received by JP # 5019754 Date 12-12-96
Publication prepared by MB Date 12/27/97 Published in Times News
Publication approved MB Date 2/26/97

MAILED
JAN 2 1997

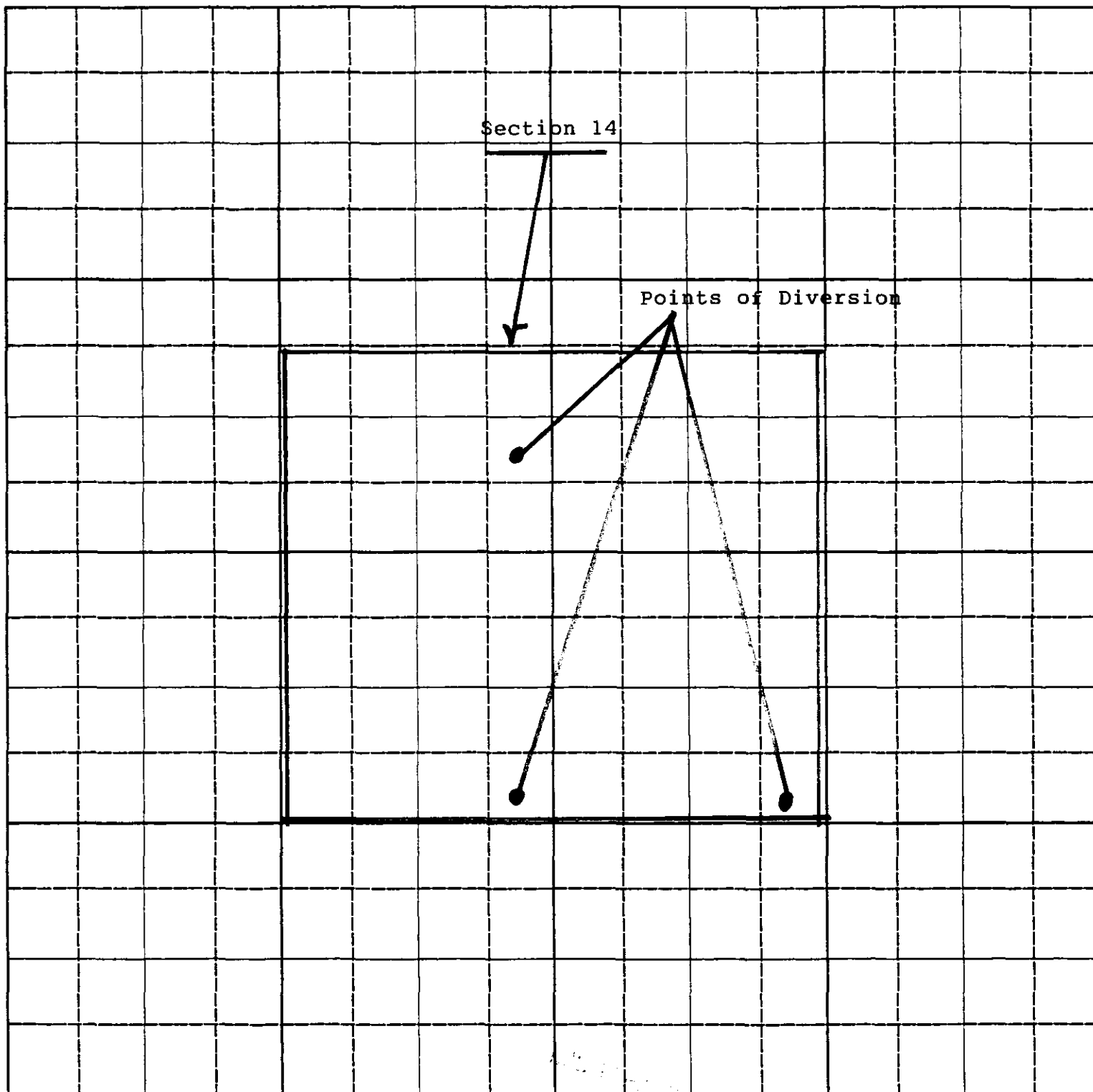


T105
R.17E
S.14

47-08406

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

T 10S R 17 E



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.

x Thomas J. Courtney City Manager
(Applicant)

47-08406



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Boise, ID 83706 - P.O. Box 83720, Boise, ID 83720-0098
Phone: (208) 327-7900 Fax: (208) 327-7866 Web Site: www.idwr.state.id.us

April 3, 2002

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

CITY OF TWIN FALLS
PO BOX 1907
TWIN FALLS ID 83303-1907

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 47-8406

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 contact you to schedule a field examination to determine and confirm the use being made of the water, and that it meets the permitted beneficial use.

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

If you have questions, please contact the **Southern** Regional Office of the department in Twin Falls at (208) 736-3033.

Sincerely,

Deborah J. Gibson
Administrative Assistant
Water Allocation Bureau

Encl.

c: IDWR - Regional Office (w/encl.)

MICROFILMED

MAY 15 2002

ANALYSIS SHEET FOR PROOF OF BENEFICIAL USE

Permit No.: 47-8406

Reviewed By: dgibson

Date: March 29, 2002

	<u>Yes</u>	<u>No</u>		<u>Yes</u>	<u>No</u>
Proof received timely?	X		Drilling permit required?	X	
License examination fee required?	X		Drilling permit No.:		
Appropriate fee submitted?	X		Drilling permit upgrade needed?		
Receipt No.:		C060027	Well driller's report filed?	X	
Additional Amount Due:			Measuring device required?	X	
Name and address same as permit?	X		Measuring device installed?	X	
Are the water uses correct?	X		Measure device waiver requested?		

Priority Calculation

Date proof received	02/19/2002
Date proof due	- 03/01/2002
Lapse notice sent	-
No. of days late	= 0
Holiday allowance	+
Priority date	+ 12/12/1996
New priority date	= 12/12/1996

Deficiencies of Actions Items

Request Well Construction to verify correct fee paid for drilling permit, then acknowledge proof.

3/29 to April. - April ok'd.

December 31, 2001

CITY OF TWIN FALLS
PO BOX 1907
TWIN FALLS, ID 83303-1907

PROOF DUE NOTICE

RE: PERMIT NO. 47-8406

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 March 01, 2002. (See last page of your approval permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a completed 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.

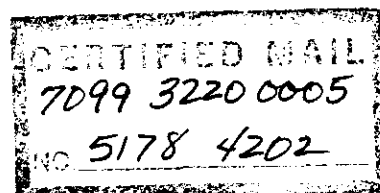
Sincerely,

Deborah J. Gibson, Administrative Assistant
Water Allocation Bureau

Enclosures

MICROFILMED

MAY 15 2002



IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

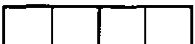
Office Use Only
Inspected by _____
Twp _____ Rge _____ Sec _____
_____ 1/4 _____ 1/4 _____ 1/4
Lat: : : Long: : :

1. WELL TAG NO. D 0008035
 DRILLING PERMIT NO. 47 - 99 - S - 0035 - 000
 Other IDWR No. 47-08406

2. OWNER: Southeast Municipal
Name City of Twin Falls Well #3
Address P.O. Box 1907
City Twin Falls State ID Zip 83301

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.



Twp. 10 North ☐ or South ☒
 Rge. 17 East ☒ or West ☐
 Sec. 14, $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$
 Gov't Lot _____ County Twin Falls
 Lat: : : Long: : :

Address of Well Site 3200 E, 1/2 mi N of Kimberly Rd City Twin Falls
(Give at least name of road + distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☐ Domestic ☒ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK check all that apply (Replacement etc.)
☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
Bentonite Gel	0	62	65 S	Pumped

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s) _____
Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
1.6"	+1	62	375	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

Perforations _____ Method _____
Screens _____ Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
					MICROFILM	☐	☐
						☐	☐
						☐	☐

~~MAY 16 2002~~

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

62 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or
control devices:

11. WELL TESTS:

☐ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: _____

Depth first Water Encounter _____

12. LITHOLOGIC LOG: (Describe repairs or abandonment) water

[illegible]

Completed Depth 365 ft. (Measurable)
Date: Started 3-30-99 Completed 4-1-99

13. DRILLER'S CERTIFICATION

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

Company Name Elsing Drilling Firm No. 31

Firm Official Arnold Elsing Date 4-21-99

and
Driller or Operator Thud Hays Date 4-21-99

(Sign once if Firm Official & Operator)



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

March 13, 1997

CITY OF TWIN FALLS
PO BOX 1907
TWIN FALLS ID 83303-1907

RE: Water Right No. 47-08406

PERMIT APPROVAL NOTICE

Dear Permit Holder:

The Department of Water Resources (IDWR) has issued the enclosed permit authorizing you to establish a new water right. Please be sure to thoroughly review the conditions of approval and remarks listed on your permit.

The permit is a preliminary order issued by IDWR pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action by IDWR unless a party petitions for reconsideration or files an exception and/or brief as described in the enclosed information sheet.

As a permit owner you must commence the excavation or construction of your diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 on your permit is the date the project must be completed. Approximately 60 days before the date your project must be completed, IDWR will send you a Proof Due Notice reminding you to file either a Proof of Beneficial Use form or a Request for Extension of Time form.

If your wells have not already been constructed, you are required to obtain a "drilling permit" from IDWR. Permission to drill a well is not part of this permit to appropriate water.

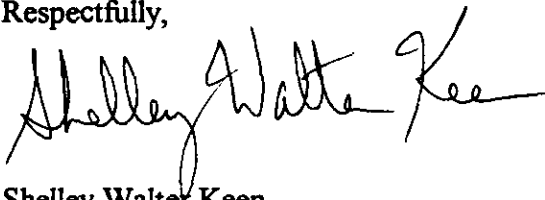
This permit authorizes the appropriation of trust water. Trust water is defined as that portion of a particular hydropower water right which exceeds certain minimum stream flows established by state action and is held in trust by the State of Idaho for the use and benefit of the people within the state. Conditions pertaining to a term review, annual use fee, and jurisdiction over the permit are trust water conditions.

City of Twin Falls
March 13, 1997
Page 2

Also, please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address to IDWR. If you acquired a water right or changed your mailing address prior to July 1, 1996, you have until July 30, 1998, to notify IDWR. If you acquire a water right or change your mailing address after July 1, 1996, you must notify IDWR within 120 days of the change. Failure to comply with these requirements could result in a \$100 late filing fee. Contact any IDWR office to obtain the proper reporting form.

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

Respectfully,

A handwritten signature in black ink that reads "Shelley Walter Keen". The signature is written in a cursive, flowing style.

Shelley Walter Keen
Water Rights Supervisor

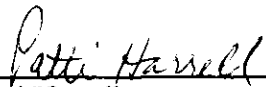
Enclosures

CERTIFICATE OF MAILING

I certify that on the 13th day of March, 1997, I mailed a true and correct copy, postage prepaid, of the foregoing **PRELIMINARY ORDER (Approved Permit)** to the person(s) listed below:

Water Right Nos. 47-08406

**CITY OF TWIN FALLS
PO BOX 1907
TWIN FALLS ID 83303-1907**



Patti Harrell
Secretary

MAR 13 1997
MAR 13 1997

MEMORANDUM

DATE: March 12, 1997

TO: Water Right File 47-08406

FROM: Shelley W. Keen *(SUK)*

RE: Not for reasonably anticipated future needs

The development proposed in application 47-08406 is intended by the City of Twin Falls to meet existing demand and/or demand that will develop in the very near future. This filing is not for "reasonably anticipated future needs" beyond the five year development period authorized by the permit.

WR0749NP
No. P47-08406

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 03/11/97
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	CITY OF TWIN FALLS PO BOX 1907 TWIN FALLS ID 83303-1907 (208) 736-2293	12/12/1996	MUNICIPAL	01/01 12/31	6.000 CFS	
TOTAL DIVERSION:					6.000 CFS	

Water Source: GROUNDWATER

Tributary to:

Stage: PERMIT

Point(s) of Diversion: T10S R17E S14 SENW SESW SESE TWIN FALLS County

Pou County:

Conditions of Approval:

- 26A - Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
- 028 - After specific notification by the department, the right holder shall annually report the amount of water diverted to the department.
- 046 - Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
- 468 - The right holder shall comply with Idaho well construction standards when constructing a well pursuant to this right.
- 051 - Any license issued by IDWR pursuant to the right or portion thereof for the use of trust water is subject to a term review of 20 years after the date of this approval to determine availability of water for the use and to re-evaluate the public interest at the end of the term.
- 052 - Diversion and use of water under this right is subject to an annual use fee if rules are subsequently promulgated which provide for the submittal of the fee.
- 053 - The Director retains jurisdiction over this right and may change, add, or remove any requirement as determined to be appropriate.
- 004 - The issuance of this right does not grant any right-of-way or easement across the land of another.
- 022 - The daily diversion volume for non-domestic uses under this municipal right shall not exceed 2,500 gallons per use and the daily diversion volume for domestic uses under this right shall not exceed 13,000 gallons per dwelling in accordance with Section 42-111, Idaho Code.
- 075 - Irrigation of large projects such as parks, golf courses, or sports activities fields is not authorized under this right.

Remarks: Place of use within city limits of Twin Falls and surrounding area of impact.
The right holder shall install and maintain a totalizing measuring device of a type approved by the department as part of

Remarks: the diverting works on each point of diversion.

Dates: App. Received: 12/12/1996 Priority Date: 12/12/1996
Proof Due Date: 03/01/2002 Proof Made Date:
Exam Made Date: Exam Sent to S.O.:
Licensed Date:

Misc: Water District Number: Field Exam Fee:

Comments: Date: 03/03/1997 User-ID: CZIMMERM Subject: DIVERSION DESCRIPTION
Proposed 3 wells, 16"x 500', with vertical turbine pumps.

Audit: 03/03/97 CZIMMERM 03/03/97 CZIMMERM 03/11/97 CZIMMERM

01/97

COMMENTS:

Office of
WATER SUPERINTENDENT



P.O. BOX 1907
TWIN FALLS, ID 83303-1907
PHONE (208) 736-2274
(208) 736-2275

March 11, 1997

FAX

To: **Cindy Zimmerman**
Idaho Department of Water Resources
Boise Idaho
Fax 327-7866

From: **Mike J Trabert**
City of Twin Falls
Fax 736-1500

Subject: Additional information for water permit #47-8406

Dear Cindy,

Per our telephone conversation, I am faxing you the following information that you requested:

- 1) A 6 page letter that I wrote to the city engineer explaining that the city has a water supply shortage.
- 2) A copy of one of the computer model runs that show low pressures and flow.
- 3) A copy of the area of impact and the city limits.

If you need any additional information or need to discuss what I have faxed to you please call me at 736-2293. Your approval of this permit would be greatly appreciated.

Sincerely,

Mike J Trabert, P.E.
Water Resource Director
City of Twin Falls



P. O. Box 1907 • 321 Second Avenue East • Twin Falls, Idaho 83303-1907 • Fax: (208) 736-2296

November 22, 1996

MEMORANDUM

TO: Gary Young, City Engineer
FROM: Mike Trabert, Water Resource Director
SUBJECT: CITY WATER SUPPLY SHORTAGE

Gary,

Over the last 6 to 7 years the City of Twin Falls has gone through a steady growth rate. The numbers that the county reported was eleven percent growth since 1990. This has increased the demand on the city's water supply. The city's present water supply capabilities are as follows:

1) Well #1	3500 gpm	
2) Well #2	470 gpm	
3) Blue Lakes	17505 gpm	(3 wells only)
TOTAL	21975 gpm	

The maximum theoretical well supply capacity on a daily basis is 30,924,000 gallons. On July 15, 1996 we had maximum actual daily high supply of 27,720,000 gallons. The wells were pumping at 89.6 percent capacity. The only margin of safety is the storage tanks. This usage rate shows that we need an increased water supply to maintain a viable system. It is probable that by December we will have the 7 cfs (3141 gpm) water right for a new well to be developed near the south reservoir. 4.5 million gallons per day of new water would be added to our supply. By the first of April the Golf Course will be switched to canal water. The combination of the two changes will change our supply/demand balance by up to 5.2 million gallons on a peak day.

The distribution of water to the customer is another problem. Working with JUB Engineers to determine the extent of the problem, we ran eleven water distribution scenarios on the computerized model of our water piping network. These scenarios were just for the southeast side of town. The original model was developed in

PHOTOFILMED

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MEMO - GARY YOUNG
WATER SHORTAGE
PAGE 2

1994 and has not been updated. We did add in the subdivisions east of Eastland Drive, but not in the rest of the city. The computer model estimated a net system demand of 20,837 gpm (30,005,000 gallons per day) under peak day demand. The demand is 97 percent of the total supply pumping capacity.

Last summer production rates averaged 13,638 gpm (25,400,000 gallons pending) with a maximum of 21,145 gpm (30,450,000 gallons pending). The maximum daily high last summer occurred in July, which is when the south well field has not been fully recharged by irrigation water. Well production rates were at 86 percent of maximum capacity. This compounds the problem.

This review of supply vs demand shows that we have a city wide supply capacity problem during peak demand periods. The second problem is how the distribution system can supply the flows and pressures in the southeast section of town. The eleven computer simulations showed how sensitive the area is. Development on the north side of Addison Avenue impacts the Wilstar Subdivision area. The reason this area is so hard to service is because it is the farthest and the highest area from the Harrison Booster Station. We know from spot checks that certain times of the year fire flows are marginal. The computer simulations showed how low the flows are expected to get. The computed model predicts fire flows of under 600 gallons per minute with static pressures under 40 psi.

The State of Idaho Department of Health and Welfare rules state the following:

16.01.08.552

OPERATING CRITERIA FOR PUBLIC WATER SYSTEMS. (12-1-92)

01. Quantity and Pressure Requirements. (12-1-92)

a. Minimum Pressure. (12-1-92)

i. Any public water system shall be capable of providing sufficient water during maximum hourly demand conditions (excluding fire flow) to maintain a minimum pressure of twenty (20) psi within the system measured at the consumer's water tap. (12-10-92)

ii. Any public water system constructed after July 1, 1985, shall maintain a minimum design working pressure of thirty-five (35) psi and a normal working pressure of sixty (60) psi, measured at the consumer's water tap. (12-10-92)

b. Fire Flows. (12-1-92)

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i. Any public water system designed to provide fire flows shall be designed to provide such flows in addition to maximum daily demand for all other used combined. (12-10-92)

ii. Fire flows shall be compatible with the water demand of existing and planned fire fighting equipment and fire fighting practices in the area served by the system. (12-10-92)

The 60 psi is normal operating pressures and 35 psi is the minimum peak hourly pressure. Pressure reading taken last week at the end of Paintbrush Circle in Phase I of the Wilstar Subdivision range from 38 psi to 58 psi with an average of 49 psi. After full review of the simulations I would recommend the following:

- 1) The waterline on Aspenwood Drive should be extended to Kimberly Road. The 12" main extending from Kimberly Road needs to be completed to 4th Avenue East. An 8" diameter main looping Wildbrush Circle to Carriage Lane needs to be completed if the Phase II Wilstar Subdivision is developed.
- 2) Temporary suspension of building permits that are requiring city water. (More discussion to follow.)

7-8-4: CONNECTION TO PUBLIC WATER LINE, PROCEDURE:

Any owner of property outside the corporate limits of the City who desires to connect to a public water line shall first obtain approval of the City Council and upon such approval shall sign a contract for providing water service. Approval by the City Council shall be based on the availability of surplus capacity in the public facility and the Council's determination that the connection will not have a detrimental effect on the health, safety or welfare of the other users of the water system. The contract for providing water service shall, as a minimum, contain the following provisions:

- (D) An acknowledgment that the use of the public water systems is granted only because surplus capacity is available and agreement that such use may be terminated by the City Council at any time said Council determines that such surplus capacity is no longer available or determines the terms of the agreement are not being complied with by the owner. (Ord. 1758, 3-15-76; amd. 1980)
- 3) Find suitable ground in the area around Kimberly Road and 3200 East for a new well, reservoir and booster station with at least a 3.5 million gallon per day production rate.
- 4) Transfer pending new well permit water rights from south reservoir area to new land location.

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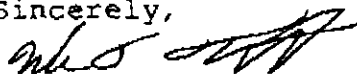
MEMO - GARY YOUNG
WATER SHORTAGE
PAGE 4

- 5) Engineer, design and construct new reservoir and booster by August of 1997 if possible.
- 6) Complete new well at south reservoir this winter.
- 7) Convert the Golf Course by March 1997.
- 8) Continue to analyze system to determine if there are any other problem areas.

It appears if we accomplish these objectives the city can grow in certain areas. But the area East of Eastland will have to be studied very closely each time a new development want to go in the area.

Please review the attached information and if you have any questions or need additional information please contact me.

Sincerely,



Mike Trabert
Water Resource Director
P:\WORKAREA\ENGINEERING\WTRCHPT

ENCLOSURE

MAR 16 1997

SCENARIO NUMBER 1

City Supply pumps operating under normal conditions.

Water mains added to improve area.

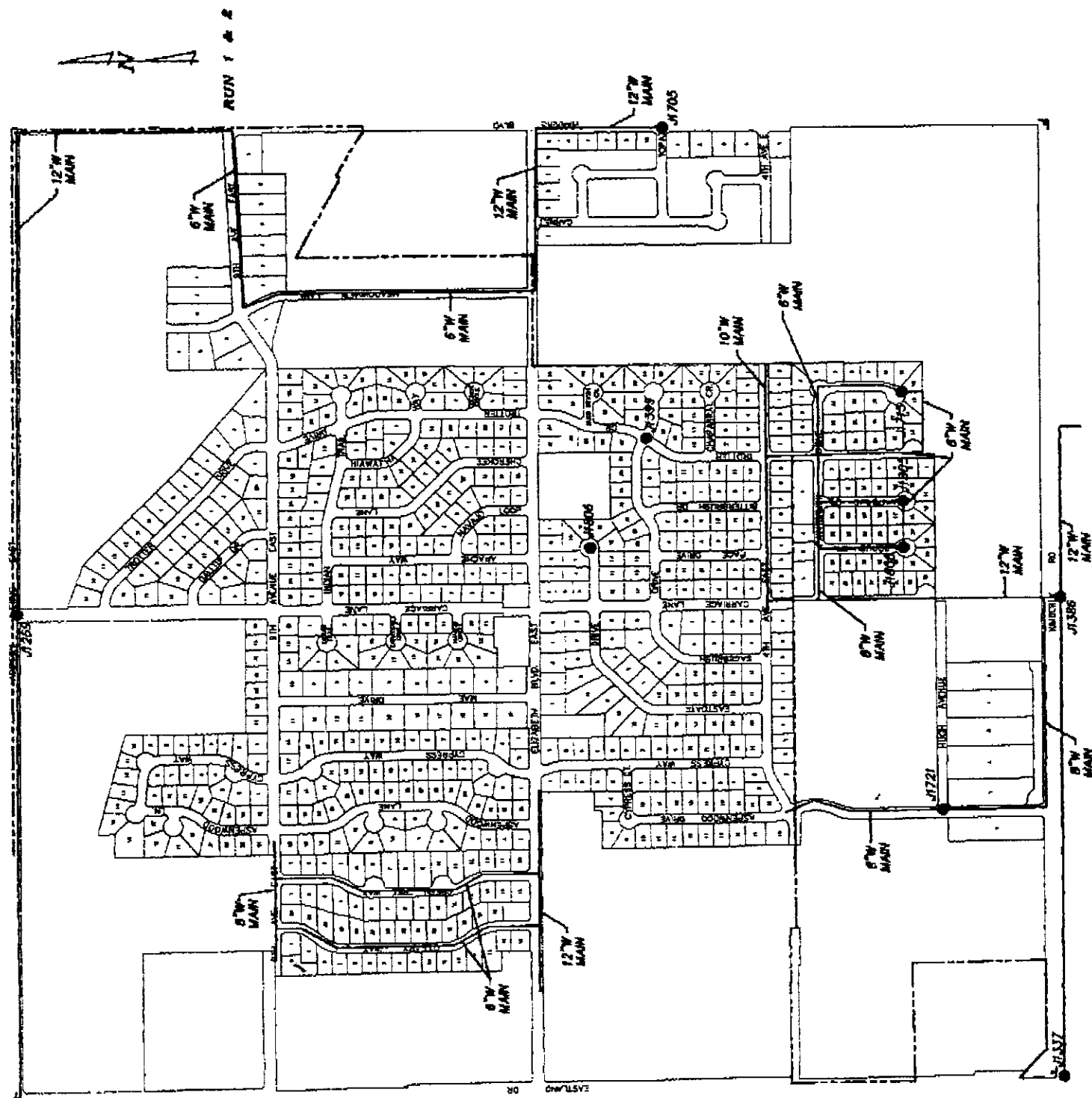
1. Complete the Aspenwood extension to Kimberly Road with an 8" water main.
2. Complete the Carriage extension to Kimberly Road with a 12" water main.

RESULTS

	<u>Node (Hydrant) #</u>	<u>Static Pressure (PSI)</u>	<u>Fire Flow (gpm)</u>
1)	J1269	58.80	
2)	J1337	56.70	
3)	J1386	42.48	
4)	J1399	49.09	
* 5)	J1715	39.68	532.2
6)	J1721	48.62	
7)	J1800	41.91	
8)	J1801	39.45	
9)	J1802	42.78	
-10)	J1804	41.05	945.8
11)	J1805	---	
12)	J1806	---	
13)	J1807	---	
14)	J1808	---	

CONCLUSION: Node J1715 does not meet minimum fire flows of 1,000 gpm. Water system pressure near minimum of 35 psi.

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(1)

The results are obtained after 15 trials with an accuracy = 0.00279
 The regulating valves required 2 adjustments.

Carriage ext 12"
 &
 Aspenwood ext 8"

SIMULATION DESCRIPTION

CyberNet Version 2.17. Copyright 1991,92 Haestad Methods Inc.
 Run Description: Max Day 2.06 Trial #1
 Drawing: TFCYBCTY

W. Rose pipe 8"
 (No Demand)

PIPELINE RESULTS

STATUS CODE: XX -CLOSED PIPE BN -BOUNDARY NODE PU -PUMP LINE
 CV -CHECK VALVE RV -REGULATING VALVE TK -STORAGE TANK

PIPE NUMBER	NODE NOS. #1 #2		FLOWRATE (gpm)	HEAD LOSS (ft)	PUMP HEAD (ft)	MINOR LOSS (ft)	LINE VELO. (ft/s)	HL/ 1000 (ft/ft)
10-BN	0	10	15063.21	0.45	0.00	0.00	6.84	7.22
11-PU	10	11	3336.28	0.12	227.90	0.00	1.51	0.44
12-PU	10	11	5863.41	0.24	228.02	0.00	2.66	1.26
13-PU	10	11	5863.52	0.24	228.02	0.00	2.66	1.26
14-XXPU	10	11						
2002-PU	2000	2001	570.74	0.12	268.24	0.00	1.62	2.21

FOLLOWING ADDITIONAL PIPES ARE CLOSED :

1332 1800 1803 1804 1811 1813 2001 2003

JUNCTION NODE RESULTS

JUNCTION NUMBER	JUNCTION TITLE	EXTERNAL DEMAND (gpm)	HYDRAULIC GRADE (ft)	JUNCTION ELEVATION (ft)	PRESSURE HEAD (ft)	JUNCTION PRESSURE (psi)
11-1		0.00	3936.33	3682.00	254.33	110.21
12-1		0.00	3936.04	3682.00	254.04	110.08
13-1		0.00	3936.03	3682.00	254.03	110.08
1203-1		39.12	3901.27	3750.00	151.27	65.55
1269-1		31.29	3898.69	3763.00	135.69	58.80
1270-1		59.22	3898.31	3761.00	137.31	59.50
1271-1		0.00	3898.25	3771.00	127.25	55.14
1335-1		42.62	3896.68	3761.00	135.68	58.80
1337-1		16.60	3895.85	3765.00	130.85	56.70
1338-1		0.00	3896.03	3763.00	133.03	57.65
1386-1		10.36	3895.03	3797.00	98.03	42.48
1399-1		0.00	3894.28	3781.00	113.28	49.09
1700-1		27.36	3895.54	3759.00	136.54	59.17
1701-1		27.36	3895.32	3761.00	134.32	58.21
1702-1		25.65	3895.53	3771.00	124.53	53.96
1703-1		23.94	3895.34	3774.00	121.34	52.58
1704-1		0.00	3894.72	3783.00	111.72	48.41
1705-1		6.84	3894.72	3788.00	106.72	46.25
1706-1		0.00	3894.67	3784.00	110.67	47.96
1707-1		25.65	3894.41	3785.00	109.41	47.41

1708-1	41.04	3894.27	3784.00	110.27	47.79
1709-1	0.00	3894.42	3783.00	111.42	48.28
1710-1	0.00	3894.25	3782.00	112.25	48.64
1711-1	27.36	3894.02	3781.00	113.02	48.97
1712-1	23.94	3894.00	3781.00	113.00	48.97
1713-1	0.00	3894.01	3780.00	114.01	49.40
1714-1	0.00	3893.81	3782.00	111.81	48.45
1715-1	34.20	3893.58	3802.00	91.58	39.68
1716-1	23.94	3893.59	3801.00	92.59	40.12
1717-1	32.49	3893.83	3784.00	109.83	47.59
1718-1	51.29	3893.94	3785.00	108.94	47.21
1719-1	0.00	3894.78	3786.00	108.78	47.14
1720-1	0.00	3895.30	3787.00	108.30	46.93
1721-1	0.00	3895.21	3783.00	112.21	48.62
1800-1	0.00	3894.72	3798.00	96.72	41.91
1801-1	0.00	3895.03	3804.00	91.03	39.45
1802-1	0.00	3894.72	3796.00	98.72	42.78
1803-1	0.00	3894.72	3798.00	96.72	41.91
1804-1	0.00	3894.72	3800.00	94.72	41.05

REGULATING VALVE REPORT

VALVE POSITION TYPE	CONTROLLED NODE	VALVE PIPE	VALVE SETTING (ft or gpm)	VALVE STATUS	UPSTREAM GRADE (ft)	DOWNSTREAM GRADE (ft)	THROUGH FLOW (gpm)
PRV-1	13	22	3853.00	THROTTLED	3936.03	3852.94	2745.64
PRV-1	463	621	3853.00	THROTTLED	3882.54	3852.95	364.63
PRV-1	464	622	3853.00	THROTTLED	3892.97	3852.00	94.37

SUMMARY OF INFLOWS AND OUTFLOWS

(+) INFLOWS INTO THE SYSTEM FROM BOUNDARY NODES
 (-) OUTFLOWS FROM THE SYSTEM INTO BOUNDARY NODES

PIPE NUMBER	FLOWRATE (gpm)
10	15063.21
903	5774.31

NET SYSTEM INFLOW = 20837.51
 NET SYSTEM OUTFLOW = 0.00
 NET SYSTEM DEMAND = 20837.59

**** CYBERNET SIMULATION COMPLETED ****

DATE: 11/15/1996
 TIME: 10:57:59

MAXIMUM DIMENSIONS	
Number of pipes	2000
Number of pumps	500
Number junction nodes.....	2000
Flow meters	500
Boundary nodes	200
Variable storage tanks	500
Pressure switches	500
Regulating Valves.....	500
Items for limited output	2000
limit for non-consecutive numbering ..	20010

Cybernet version 2.17. SN: 1132171930-2000

Extended Description:

U N I T S S P E C I F I E D

FLOWRATE = gallons/minute
 HEAD (HGL) = feet
 PRESSURE = psig

O U T P U T O P T I O N D A T A

OUTPUT SELECTION: THE FOLLOWING RESULTS ARE INCLUDED IN THE TABULATED OUTPUT

ALL CLOSED PIPES ARE NOTED

ALL PIPES WITH PUMPS

FOLLOWING PIPES

10 11 12 13 14

FOLLOWING JUNCTION NODES

11 12 13 1203 1269 1270 1271 1335 1337 1338 1386 1399 1700
 1701 1702 1703 1704 1705 1706 1707 1708 1709 1710 1711 1712 1713
 1714 1715 1716 1717 1718 1719 1720 1721 1800 1801 1802 1803 1804

S Y S T E M C O N F I G U R A T I O N

NUMBER OF PIPES(p) = 1643
 NUMBER OF JUNCTION NODES(j) = 1070
 NUMBER OF PRIMARY LOOPS(l) = 572
 NUMBER OF BOUNDARY NODES(f) = 2
 NUMBER OF SUPPLY ZONES(z) = 1

 S I M U L A T I O N R E S U L T S

Cybernet Version: 2.17 SN: 1132171930 15-11-1996

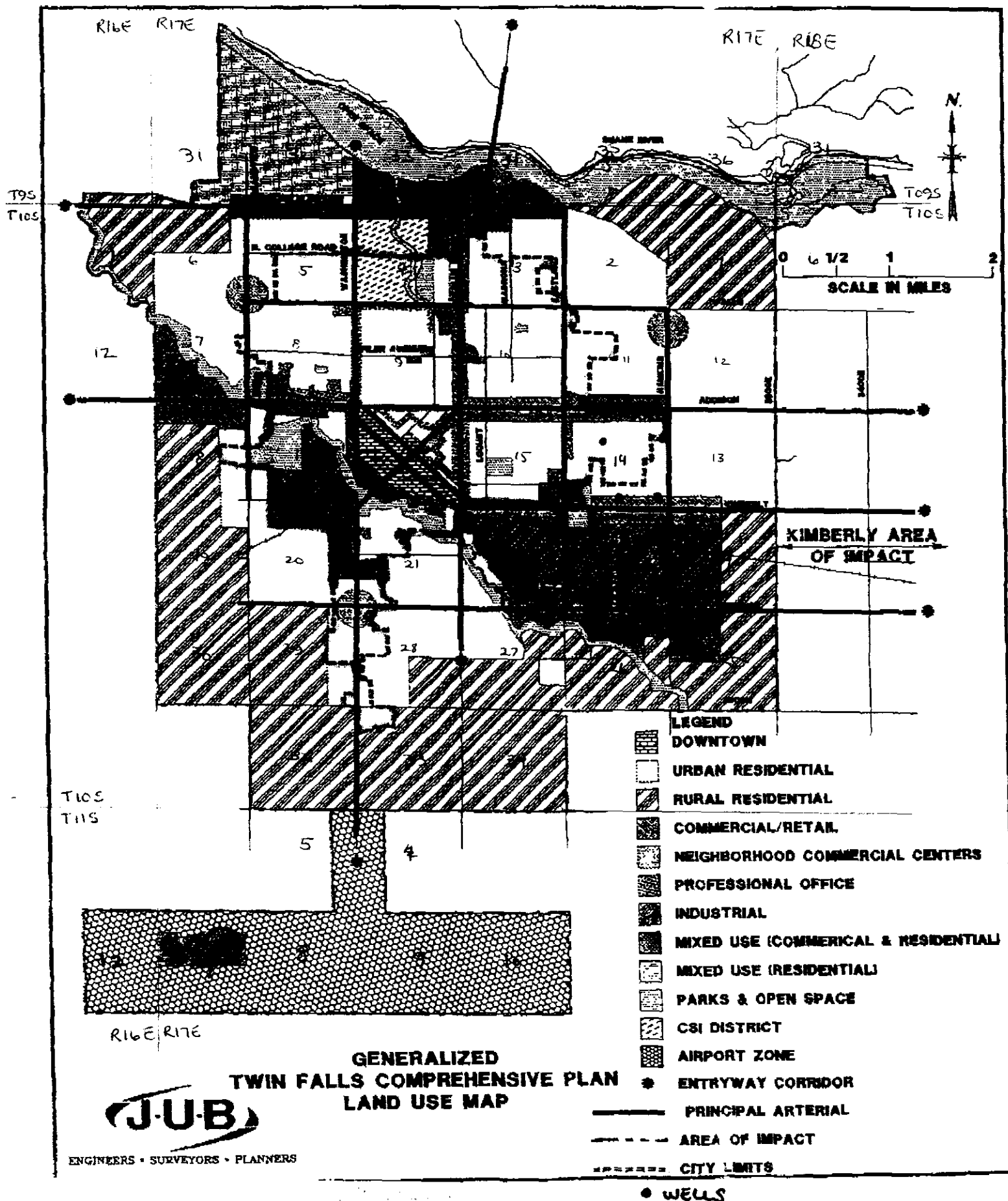
Description: FF Trial #1

Drawing: F:\PROJECTS\60898\DWGS\TFCYBCTY

Fire Flow Summary.

Page 1

JCT No.	Avg. Day Demand (gpm)	Avg. Day Pressure (psi)	Zone No.	Needed Fire Flow (gpm)	Available Fire Flow (gpm)	@Residual Pressure (psi)	Min. Zone Pressure (psi)	@JCT No.
1715	34.2	39.7	1	8034.2	532.2*	20.0	23.6	1716
1804	0.0	41.0	1	8000.0	945.8*	20.0	22.9	1803



AUTOMATIC COVER SHEET

DATE: MAR-11-97 TUE 15:45

TO:

FAX #: 917003277866

FROM: CITY OF TWIN FALLS

FAX #: 7362296

13 PAGES WERE SENT

(INCLUDING THIS COVER PAGE)

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1601 UV-Visible Spectrophotometer. The concentration of chlorophyll was expressed in $\mu\text{g mL}^{-1}$.

402-3501

FROM: Allen Merritt *AM*

DATE: February 27, 1997

TO: Application No. 47-08406
In the Name of: City of Twin Falls

RECEIVED

FEB 28 1997

SUBJECT: Review and Recommendation

The application proposes to develop three new wells for ^{Department of Municipal} municipal use for the city of Twin Falls. The wells are to be located in an area presently covered by the "Eastern Snake Plain Moratorium". Pursuant to the moratorium such municipal wells have been allowed for "domestic & fire protection" purposes but not authorized for new major consumptive uses such as irrigation of large tracts of lands such as ballfields, parks, etc. An earlier application for permit by Twin Falls was protested and then approved in part (47-08389).

This application was advertised with no protests.

RECOMMENDATION

I recommend that the application be approved subject to the following conditions:

- The new wells must comply with drilling permit requirements.
- The new wells and uses are subject to Public Water Supply Standards and Requirements by DEQ.
- This permitted use is limited to domestic type uses defined in 42-111 and does not allow for development of irrigation of large tracts of land such as ball fields or parks.
- A measuring device with totalizing meter must be maintained as part of the diversion work at each well and the use shall be recorded regularly.
- An airline must be installed at each well to provide measurement of the water level in the well. The water level shall be tested and recorded monthly.

170-1072244

MAR 16 1997

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY J. E. Stanton DATE 12-27, 1996
APPLICATION NO. 47-08406

REQUIRED INFORMATION

☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
☒ Address
☒ Source (see USGS quad for names of water sources)
☒ Point of diversion (10 Acres for spring, lot & block description, subdivisions, local name, flow &/or volume.)
☒ County
☒ Quantity (flow &/or volume)
☒ Period of use
☒ Nature of proposed use (include description of use)
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map
☒ Signature (If applicant is corp., partnership, or municipality of signator is required)
☒ Fee
☒ Yes ☐ No* In form to receipt
-----PROPOSED PRIORITY DATE
12-12, 1996

ADDITIONAL INFORMATION

☒ Overlapping place of use(Describe source & relationship to previous application on the back.
☐ Overlapping point of diversion. *Process App.*
☐ Yes ☒ No Field check required
Field check by _____
☐ Yes ☐ No Field report attached
☐ Yes ☒ No Critical Ground water area
☐ Yes ☒ No Groundwater management area
☐ Yes ☒ No Send Dam safety information
☐ Yes ☒ No Send power requirement letter
☐ Yes ☒ No Send fish farm requirement letter
☐ Yes ☒ No Power residency affidavit.
☐ Yes ☒ No Power efficiency form
☒ Yes ☐ No Within trustwater boundary(If yes, attach trustwater supplementary analysis sheet.
☒ Yes ☐ No Diversion greater than 5 cfs or 500 acre ft. (If attach large diversion supplementary analysis sheet.
See reverse side for additional information.

* REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

Date Requested _____, 19____

PROCESSING ☒ Yes ☐ No In form for Advertising
☐ Yes ☒ No No Statewide Advertising
☒ Yes ☐ No Fee amount, receipt date & No. recorded on app.

SEND COPIES TO: ☐ Idaho Dept of Health & Welfare ☐ USDI BLM
☐ Idaho Dept of Fish & Game ☐ USFS
☐ Idaho Dept of Lands ☐ Water Dist.
☐ Adjudication Bureau Unit ☒ Other TFCC

Juniper Falls County AZ

FINAL REGIONAL PROCESSING REVIEW

☒ Yes ☐ No Affidavit of publication received.
☒ Yes ☐ No Application published correctly. If not, record action taken.

☒ Yes ☐ No Publication dates and paper, recorded on App.

☐ Yes ☒ No Protests received

Final date for Protest

☒ Yes ☐ No Protests, dates, resolution of protest, recorded on app.

☒ Yes ☐ No Recommendations attached

☒ Yes ☐ No Measuring device required

☐ Yes ☒ No Access port required

☐ Yes ☒ No Will water be delivered by watermaster? If yes, what dist.

☐ Yes ☒ No Special conditions of approval or cover letter below.

See below for additional information

Date of priority recommended 12/12, 1997

By AD Date 2/27/97, 1997

STATE OFFICE REVIEW

See memo 2/27/97

See below for additional information

By _____ Date _____, 19____

ADDITIONAL INFORMATION:

LOCAL PUBLIC INTEREST

Comments recieved from:

☐ City	☐ Idaho Fish & Game	☐ Irrigation Dist.
☐ County	☐ Idaho Health & welfare	☐ Canal Company
☐ Reservations	☐ Div. of Enviromental Quality	☐ Other _____

PROJECT IMPACTS/IMPLICATIONS REPORT

COMMENTS:

DATE _____, 19____

Form No.
7/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

CHECKLIST OF REQUIREMENTS
LARGE DIVERSION SUPPLEMENTARY
ANALYSIS SHEET*

EFFECT ON EXISTING RIGHTS

- ☐ Yes ☒ No Springs/surface streams with 5 or less existing users
☐ Identify number of impacted rights
☐ Name and address of users
☐ Location of points of diversion
☐ Nature of use of the existing rights
- ☒ Yes ☐ No Groundwater
☐ Plat showing proposed well and any other wells &/or
springs within 1/4 mile radius *Too many to show on plat*
- ☒ Yes ☐ No Statement of design construction, or operation techniques
which will be used to reduce impact on existing rights

SUFFICIENCY OF WATER SUPPLY

- Water Requirements of Proposed Project
☒ Required diversion rate during peak use (Maximum rate)
☐ Required diversion rate during average use period
☐ Annual volume
☒ Season of use
☐ Volume to be consumptively used/year
- Quantity of Water Available from Source
☐ Flow rates for surface water sources available during peak
and average water demand period
☐ Properties of aquifers
☐ Other sources available for supplementation

GOOD FAITH, DELAY OR SPECULATION

- ☐ Copies of deeds, leases, easements, and right-of-ways from _____
- ☐ Power applications affidavit form 205/206 is required
☐ Yes ☐ No Other needed permits, licenses, or approvals required. If
yes, _____

FINANCIAL RESOURCES

- ☐ Current certified financial statement
☐ Financial commitment letter/financial statement from
committed party
☐ Project design/plans along with cost estimation to
complete project

*For applications of more than 5 cfs. or more than 500 AF.

47-08406

LOCAL PUBLIC INTEREST

Comments received from:

- | | | |
|--|---|---|
| ☐ City | ☐ Idaho Fish & Game | ☐ Irrigation District |
| ☒ County | ☐ Idaho Health & Welfare | ☒ Canal Company |
| ☐ Reservations | Division of Environment | ☐ Other _____ |

Project impacts/implications report

COMMENTS

NOTICE OF
APPLICATIONS FOR
WATER PERMIT

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

ROBERT EMERY &/OR
DEBBIE EMERY

21359 HWY 30

FILER ID 83328

Application for Permit No.
47-08405

Source: groundwater

Diversification Pt:

NE1/4NW1/4, S14, T10S,
R16E; Twin Falls County.

Use: 1/1-12/31

Domestic (0.10 cfs)

In: NE1/4NW1/4, S14,
T10S, R16E

Date Filed: 12/9/1996

CITY OF TWIN FALLS
PO BOX 1907

TWIN FALLS ID 83303

Application for Permit No.
47-08406

Source: groundwater

Diversification Pt: SE1/4SE1/4,
SE1/4SW1/4, SE1/4NW1/4,

S14, T10S, R17E; Twin
Falls County.

Use: 1/1-12/31

Municipal (6.0 cfs)

In: Within city limits of
Twin Falls.

Date Filed: 12/12/1996

The permits will be subject
to all prior water rights.

Any protest must be filed
with the Director, Dept. of

Water Resources, Southern
Region, 1341 Fillmore St.,

Suite 200; Twin Falls, ID
83301 together with a

protest fee of \$25.00 on or
before February 24, 1997.

The protestant must also
send a copy of the protest

to the applicant.

Karl J. Dreher, Director

Published in the Times
News on 2/6 & 2/13/97.

Affidavit of Publication

STATE OF IDAHO

COUNTY OF TWIN FALLS

SS.

FEB 14 1997

No 29034

I, Emily McKnight Department of Water Resources
being first duly sworn upon oath, depose

and say that I am principal clerk of the TIMES-NEWS, published daily, at
Twin Falls, Idaho, and do solemnly swear that a copy of the notice of advertisement, as per
clipping attached, was published in the regular and entire issue of said newspaper, and not in any
supplement thereof, for two consecutive days

commencing with the issue dated February 6, 19 97

and ending with the issue dated February 13, 19 97

And I do further certify that said newspaper is a consolidation, effective February 16, 1942, of the Idaho
Evening Times, published theretofore daily except Sunday, and the Twin Falls News, published theretofore daily except
Monday, both of which newspapers prior to consolidation had been published under said names in said city and county
continuously and uninterruptedly during a period of more than twelve consecutive months, and said TIMES-NEWS, since
such consolidation, has been published as a daily newspaper except Saturday, until July 31, 1978, at which time said
newspaper began daily publication under said name in said city and county continuously and uninterruptedly.

And I further certify that pursuant to Section 60-108 Idaho Code, Thursday of each week has been designated
as the day on which legal notice by law or by order of any court of competent jurisdiction within the state of Idaho, to be
published weekly, will be published; and that at the head of the editorial column of said combined newspapers, and in each
issue thereof, Thursday is announced as the day on which said legal notices will be published.

STATE OF IDAHO

COUNTY OF TWIN FALLS

On this 13th day of Feb in the year of 1997, before me,

a Notary Public, personally appeared Emily McKnight
known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly
sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Ineva R. Feltman

Notary Public for Idaho

Residing at Twin Falls, Idaho.

My commission expires:

5/19/2000

OK MB
2/26/97

RECORDED

MAR 26 1997

REMITTANCE ADDRESS THE TIMES-NEWS - LEGAL P.O. BOX 548, TWIN FALLS, ID 83303-0548		BILL TO DEPT WATER RESOURCES	
AD NUMBER 102162	CLASS 0050 LEGAL	SALESPERSON 5	BILLING DATE 01/29/97
AD DESCRIPTION Water Right Robert/Debbie Emery <i>47-08405</i>		START DATE 01/29/97	STOP DATE 01/29/97
PUBLICATION 4 THE TIMES NEWS LEGAL <i>City & TF 47-08406</i>	INSERTIONS 1	RATE LGS FC	NET AMOUNT 58.10 58.10
FLAT CHARGE		GROSS AMOUNT <i>OK MB 2/26/97</i>	
TOTAL AD CHARGE			
DAYS RUN			
PURCHASE ORDER legal		PAY THIS AMOUNT 58.10 58.10*	

MESSAGE:

RECEIVED

FEB 14 1997

Department of Water Resource
Southern Region

DETACH AND RETURN THIS PORTION WITH YOUR PAYMENT

THE TIMES-NEWS - LEGAL
P.O. BOX 548, TWIN FALLS, ID 83303-0548

legal

AD NUMBER 102162	CLASS 050 LEGAL	START DATE 01/29/97	STOP DATE 01/29/97
AD DESCRIPTION Water Right Robert/Debbie Emery <i>47-08405</i>		BILLING DATE 01/29/97	TELEPHONE NUMBER 208-736-3033

GROSS AMOUNT OF
58.10
DUE AFTER

City & TF 47-08406
_ VISA _ MASTERCARD _ EXPIRATION DATE: _/ _/ _

SIGNATURE: _____

CREDIT CARD NUMBER

DEPT WATER RESOURCES
1341 FILLMORE, SUITE 200
TWIN FALLS, ID

83301

|||||

TOTAL AMOUNT DUE 58.10
ENTER AMOUNT ENCLOSED \$

OK MB 2/26/97
MICROFILMED
MAR 26 1997

20400000001021620000000000000000581000000058103

**NOTICE OF
APPLICATIONS FOR
WATER PERMIT**

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

**ROBERT EMERY &/OR
DEBBIE EMERY**

21359 HWY 30

FILER ID 83328

**Application for Permit No.
47-08405**

Source: groundwater

**Diversion Pt:
NE1/4NW1/4, S14, T10S,
R16E; Twin Falls County.**

Use: 1/1-12/31

Domestic (0.10 cfs)

**In: NE1/4NW1/4, S14,
T10S, R16E**

Date Filed: 12/9/1996

**CITY OF TWIN FALLS
PO BOX 1907**

TWIN FALLS ID 83303

**Application for Permit No.
47-08406**

Source: groundwater

**Diversion Pt: SE1/4SE1/4,
SE1/4SW1/4, SE1/4NW1/4,
S14, T10S, R17E; Twin
Falls County.**

Use: 1/1-12/31

Municipal (6.0 cfs)

**In: Within city limits of
Twin Falls.**

Date Filed: 12/12/1996

The permits will be subject
to all prior water rights.

Any protest must be filed
with the Director, Dept. of
Water Resources, Southern
Region, 1341 Fillmore St.,
Suite 200; Twin Falls, ID
83301 together with a
protest fee of \$25.00 on or
before February 24, 1997.

The protestant must also
send a copy of the protest
to the applicant.

Karl J. Dreher, Director

Published in the Times
News on 2/6 & 2/13/97.



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls, ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

January 27, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

TIMES NEWS
PO BOX 548
TWIN FALLS ID 83301

Gentlemen:

Enclosed you will find a legal notice which we wish to have published in your newspaper. We have inserted the required publication dates. If time allows, please submit a galley proof for review before publication.

We have attempted to submit this legal as camera ready. Please call me at your earliest convenience and prior to your staff re-typing the legal if it does not meet your specifications so I can possibly make adjustments.

If you cannot publish the notice on the proposed dates, please contact us immediately.

In order to receive payment, an affidavit of publication must be submitted to the Department along with the publication bill.

Very truly yours,

Mary Baldwin
Sr. Secretary

Enclosure

NOTICE OF APPLICATIONS FOR WATER PERMIT

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

ROBERT EMERY &/OR
DEBBIE EMERY
21359 HWY 30
FILER ID 83328

Application for Permit No. 47-08405

Source: groundwater

Diversion Pt: NE1/4NW1/4, S14, T10S, R16E; Twin Falls County.

Use: Domestic (0.10 cfs) 1/1-12/31

In: NE1/4NW1/4, S14, T10S, R16E

Date Filed: 12/9/1996

CITY OF TWIN FALLS
PO BOX 1907
TWIN FALLS ID 83303

Application for Permit No. 47-08406

Source: groundwater

Diversion Pt: SE1/4SE1/4, SE1/4SW1/4, SE1/4NW1/4, S14, T10S, R17E;
Twin Falls County.

Use: Municipal (6.0 cfs) 1/1-12/31

In: Within city limits of Twin Falls.

Date Filed: 12/12/1996

The permits will be subject to all prior water rights. Any protest must be filed with the Director, Dept. of Water Resources, Southern Region, 1341 Fillmore St., Suite 200; Twin Falls, ID 83301 together with a protest fee of \$25.00 on or before February 24, 1997. The protestant must also send a copy of the protest to the applicant.

Karl J. Dreher, Director

Published in the Times News on 2/6 & 2/13/97.

MAR 26 1997



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls, ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

January 27, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

THOMAS J COURTNEY CITY MANAGER
CITY OF TWIN FALLS
PO BOX 1907
TWIN FALLS ID 83303

Re: Application for Permit No. 47-08406

Dear Applicants:

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned the above referenced identification number. Please refer to this number in all further correspondence.

This office has scheduled advertising the application in the Times News for 2/6 & 2/13/96. A period of ten days following the second publication will be allowed for the submittal of protests.

If an 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 an 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.

Very truly yours,

James E. Stanton
Sr. Water Resource Agent

JS:MB