

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE
STATE OF IDAHO, IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM

CIVIL CASE NUMBER: 39576

Ident. Number

A36-04196

Date Received

Receipt Number

NOTICE OF CLAIM
TO A
WATER RIGHT
ACQUIRED UNDER STATE LAW

RECEIVED

FEB 23 1990

Department of Water Resources
Southern Region Office

Please type or print clearly

1. Name of Claimant (s) CITY of Jerome Phone (208) 324-8189
Mailing Address 152 EAST A, Jerome, IDAHO Zip 83338

2. Date of Priority (Only one (1) per claim) 1956

3. Source of water supply (a) GROUND WATER
which is tributary to (b) _____

4. a. Location of existing point of diversion is: Township 8S Range 17E Section 18,
_____ 1/4 of SW 1/4 of NW 1/4, Govt. Lot, _____ B.M., County of Jerome

Additional points of diversion if any: _____

b. If instream flow, beginning point of claimed instream flow is:

Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____ 1/4,

Govt. Lot _____ B.M., County of _____

ending point is: Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____

_____ 1/4, Govt. Lot _____ B.M., County of _____

5. Description of existing diversion works (Dams, Reservoirs, Ditches, Wells, Pumps, Pipelines, Headgates, Etc),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as
constructed and as enlarged and the depth of each well.

150 H.P. PUMP (#4) 18" WELL WITH

200 H.P. PUMP (#5) 18" WELL WITH

SCANNED
FEB 07 2007

MICROFILMED

FEB 01 1993

6. Water is claimed for the following purposes:

(both dates are inclusive)

(cfs)

(acre feet)

#4 For MUNICIPAL purposes from JAN 1 to Dec 31 amount 2.5622 or _____

#3 For MUNICIPAL purposes from JAN. 1 to Dec 31 amount 3.1192 or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 5.6814 (cfs) and/or (b) _____ (acre feet)

8. Total consumptive use claimed is _____ acre feet per annum.

9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) MUNICIPAL

10. 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 use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	

Total number of acres irrigated _____

11. In which county (ies) are lands listed above as place of use located? Jerome

12. Do you own the property listed above as place of use? Yes _____ No _____
If your answer is No, describe in Remarks below the authority you have to claim this water right.

13. Describe any other water rights used at the same place and for the same purposes as described above.
36-4195, 36-4197, 36-4198, 36-8237, 36, 2518 or None ()

14. Remarks:

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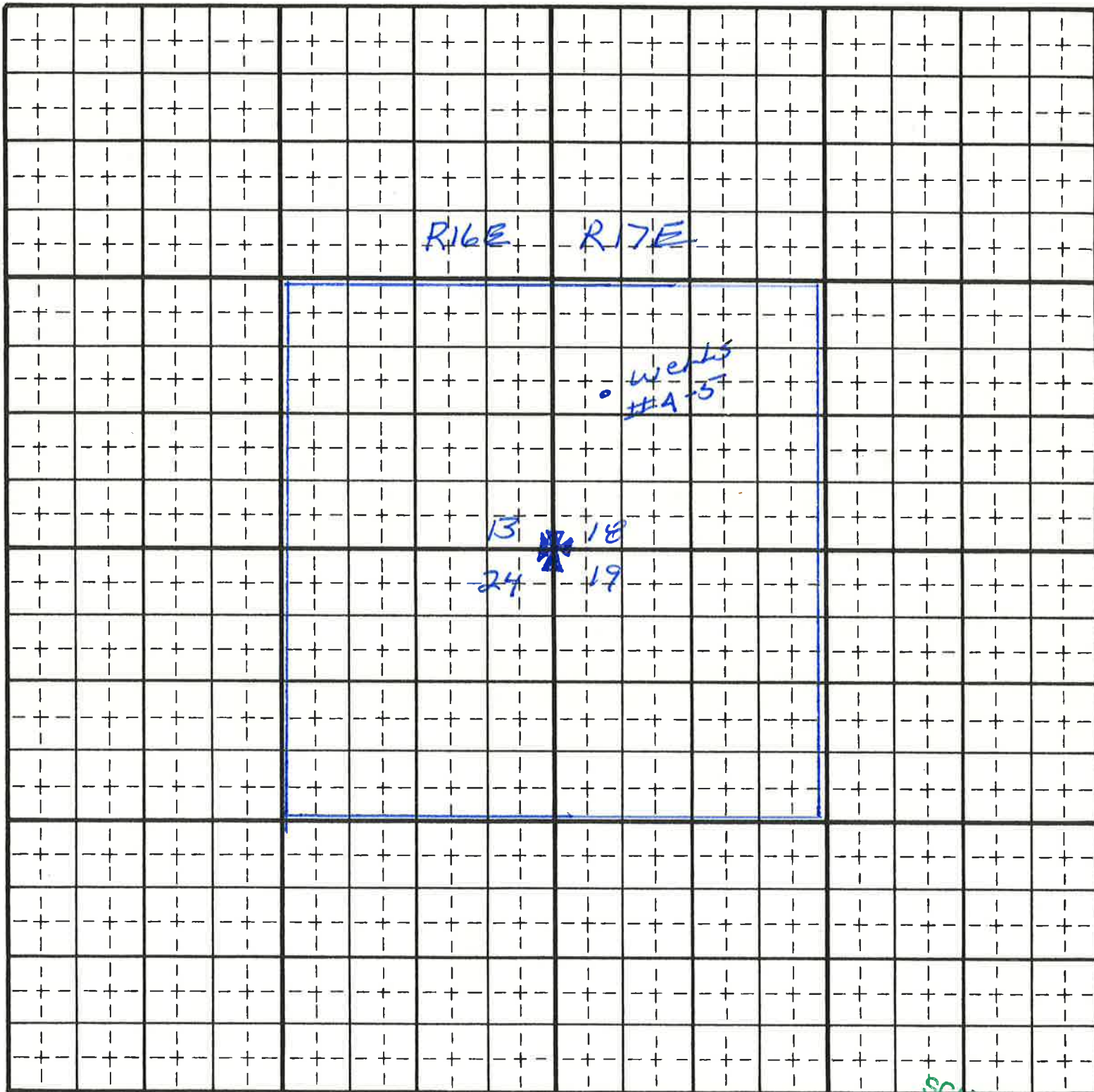
FEB 01 1993

Last Name Jerome Ident No. _____

Copies: White -State, Yellow-Claimant

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

Scale: 2 inches equals 1 mile



SCANNED
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FEB 01 1993

Last Name

Jerome

Ident No.

Copies: White-State, Yellow-Claimant

15. Basis of Claim (check one) Beneficial Use _____ Posted Notice _____ License _____ Permit X
Decree _____
If applicable provide IDWR Water Right Number 36-4195
Court _____ Case Number _____ Decree Date _____
Plaintiff vs Defendant _____

16. Signature (s)
(a.) By signing below, I/We acknowledge that I/We have received, read, and understand the form entitled
"How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____
wish to receive and pay a small annual fee for monthly copies of the docket sheet.
Number of attachments _____

For Individuals: I do solemnly swear or affirm that the statements contained in the foregoing document are true
and correct.

Signature of Claimant (s) _____ Date _____
_____ Date _____

For Organizations: I do solemnly swear or affirm that I am MAYOR _____
Title

of City of Jerome _____, that I have signed the foregoing
Organization
document in the space below as MAYOR _____ of City of Jerome _____
Title Organization

and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent Gerald M. Ostler _____
Title and Organization MAYOR/ City of Jerome Date _____

State of Idaho/or Idaho)
County of Jerome) SS.

Subscribed and sworn (or affirmed) before me this 21st day of February 1990

SEAL

Notary Public Helen A. Paoli _____

Residing at Jerome, Idaho _____

My Commission Expires September 11, 1995 _____

Please Print Name

17. Notice of Appearance:

Notice is hereby given that I, _____ will be acting as attorney at law on behalf
of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above
should be mailed to me at the address listed below.

Signature _____

Address _____

Date _____

SCANNED
FEB 07 2007
MICROFILMED
FEB 01 1993

Last Name _____ Ident. Number _____

Copies White-State, Yellow-Claimant

Water Right Number - 36-04196

Adj. Flag Translation: Standard Water Right Number

Old (D) Number -

+ - - - - Last Name - - - + + - First Name - - + + - - - - - Address - - - - - +

*** C - CURRENT OWNER ***
CITY OF JEROME

1 - 152 E. AVE. A

2 -

3 -

City- JEROME

State- ID Zip- 83338

Phone -

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - +
01/01/1956 17 S - STATUTORY CLAIM

+ - - - - Source - - - - - + + - - - - - Tributary - - - - - +
GROUNDWATER

+ - - - - Point of Diversion - - - - - +
TwN Rng Sec Tract Lot RFlg County Stream Index (Blank if no Index Code)
08S 17E 18 SW NW (53) JEROME

+ - - - - Water Use - - - - - +
Code Description Period From Period To Diversion Rate Diversion Volume
40 - MUNICIPAL 01/01 12/31 2.562
40 - MUNICIPAL 01/01 12/31 3.119

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - + + - Total Consumptive Use - + + - KW Usage - +
5.681

+ - - - - Place of Use - - - - - +
TwN Rng Sec Tract Lot Acres Code Description County

Total Acres:

+ - - Diversion Means - TWO WELLS & PUMPS

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use -

+ - - - - Remarks - - - - - +
P/U WITHIN CITY LIMITS OF JEROME

+ - - - - Conditions of Approval - - - - - +
No Conditions of Approval found.

+ - - Decree Plaintiff - - - + + - - - Decree Defendant - - - + + - Decree Date - +
00/00/0000

+ - - Audit Fields - 01/28/86 05/28/88 CONVERT

FEB 01 1993

Water right number - 36-04196

Adj. flag translation: Standard Water Right Number

+ - - - - Water Rights Dates and Flags Area - - - - - +

Proof Due Date	- 00/00/0000	Field Exam Made	- 00/00/0000	Field Exam Fee	-
Approved/Denied	- 00/00/0000	Protested Date	- 00/00/0000	Swan Falls	-
Proof Made Date	- 00/00/0000	Hearing Date	- 00/00/0000	Temporary Right	- P
Start Work Date	- 00/00/0000	Verified Date	- 01/28/1986	DLE/Carey Act	-
Order Show Cause	- 00/00/0000	Receipt Number	-	Water District	-
Licensed Date	- 00/00/0000	Appl Received	- 00/00/0000	Transfer/Amended	-
Decree Date	- 00/00/0000				

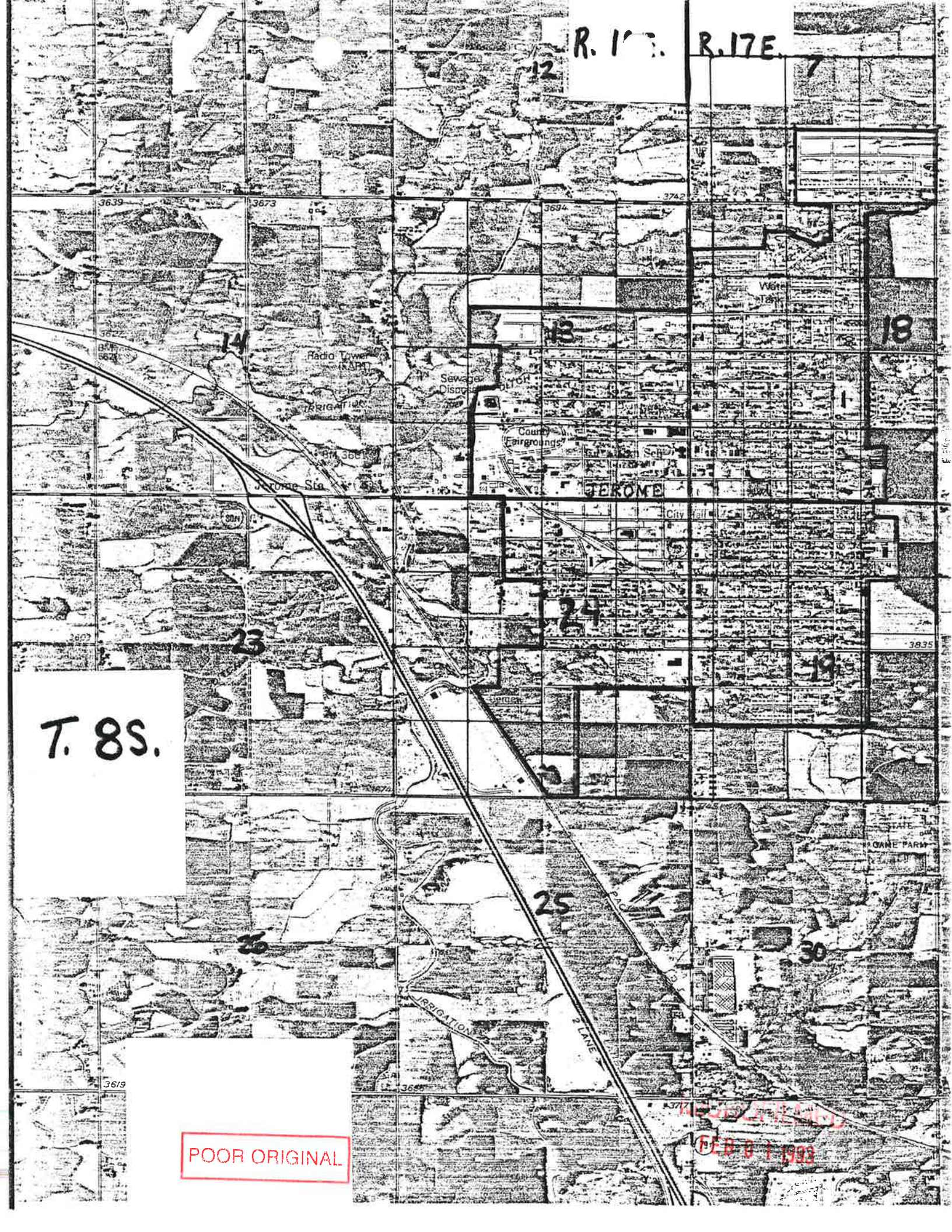
MICROFILMED
FEB 01 1993

R. 17. R. 17E.

T. 8S.

POOR ORIGINAL

FILED 1 1983





State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 2148 4th Ave. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

Mar. 2, 1990

CITY OF JEROME
152 EAST A AVE
JEROME ID 83338

Re: A36-08237
A36-02518
A36-04195
A36-04196
A36-04197
A36-04198

Dear Claimant(s):

Please find enclosed your receipt and a copy of a computer generated claim based on the information from your original claim(s) which has been entered in our computer records.

Please review the computer generated claim for accuracy. In a few instances clarifications may have been added by the Department at the time of data entry. If you have any questions or objections regarding the computer record of you claim(s), please contact this office.

Yours truly,

Judy Givens
Adjudication Secretary

/jg

Enclosures:

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State of Idaho
DEPARTMENT OF WATER RESOURCES
Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 734-3578

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

October 3, 1990

886-04196
CITY OF JEROME
122 E. A AVE.

JEROME

BY 88608

Dear Claimant(s):

In the past you submitted the claim(s) identified with the number(s) shown above your name and address at the top of this letter. You indicated on the claim(s) that the basis for establishing the water right(s) was Beneficial Use, meaning the water right was not previously confirmed by a decree, water right license or permit before you filed the claim(s).

The purpose of this letter is to request evidence supporting the priority date(s) you have claimed. The enclosed pamphlet describes what this means. While I encourage you to read all of the pamphlet, I direct your attention to the right-hand half of the pamphlet after you open it. There you will find two sections: What Kind of Evidence is Required, and Some Examples of Documents which May Be Evidence of the Priority Date. These sections tell you what must be submitted. The other sections tell you why the evidence is necessary and what the consequences of not submitting the evidence could be.

Please submit the requested evidence by November 1, 1990. When returning to the Department please reference all documents with the claim(s) identification number(s) listed above.

If you have questions not addressed by the pamphlet or need other technical assistance, please feel free to contact this office. For advice on your water right(s), please contact your attorney.

Sincerely,

Allen Merritt, P.E.
Water Rights Supervisor

Enclosure

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FEB 01 1993

A36-04196

From Records of
Smith Drilling &
Pump Co - Jerome

#2

WELL INFORMATION
J. EMMETT SMITH & CO., Contractors

Date Begun 7-3-57 Date Completed 7-3-57

NAME Jerome Water Co. ADDRESS Jerome, Idaho

Location 14' 18" CASING CEMENTED IN

Type of Well Municipal Water Driller J.E.S. & S.E.M.

Total Depth 377 Water Level 277 Producing Formation Loose Rock & Cinders

Water Analysis NC 14 N 14 S 14 E 17 E Log Filing 1402 N.P. 14

Drilling Time Hrs. 1 Days 1 Mos. 1 Dia. 18"

REMARKS: Tested for 1402 N.P. 14

14' 18" CASING CEMENTED IN

10TH STREET
WELL

RECEIVED

DEC 14 1990

Department of Water Resources
Southern Region Office

#2

WELL INFORMATION
J. EMMETT SMITH & CO., Contractors

Date Begun 4-6-57 Date Completed 5-17-57

NAME CITY OF JEROME ADDRESS JEROME, IDAHO

Location 14' 18" CASING CEMENTED IN

Type of Well MUNICIPAL WATER Driller J.E.S. & S.E.M.

Total Depth 376 Water Level 277 Producing Formation LOOSE ROCK & CINDERS

Water Analysis NC 14 N 14 S 14 E 17 E Log Filing 1402 N.P. 14

Drilling Time Hrs. 1 Days 1 Mos. 1 Dia. 18"

REMARKS: CAVED 12 FEET WITH 18", 1" WALL, .D. CASING CEMENTED IN WITH 1 YARD OF CEMENT.

10TH STREET
WELL

WELL INFORMATION
J. EMMETT SMITH, Inc., Contractors

Well No. 1 Date Begun 4/3/51 Date Completed 4/21/51

NAME Jerome Water Co. ADDRESS Jerome, Idaho

County Jerome State Idaho Location 14' 18" CASING CEMENTED IN

Type of Well Water Driller J.E.S. & S.E.M.

Total Depth 378 Water Level 303 Producing Formation Loose Rock & Cinders

Water Analysis NC 14 N 14 S 14 E 17 E Log Filing 1402 N.P. 14

Drilling Time Hrs. 1 Days 1 Mos. 1 Dia. 18"

REMARKS: 14' hole to 358' Redrilled to 378' and drilled to 378' New Hole from 355' to 378' Water cleared in bottom 4'

Redrill of well at
Water Tower

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IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: A36-04196
Date Received: 2/26/1990
Receipt No: S011328
Received By: Sec

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: CITY OF JEROME
Address: 152 EAST A AVE.
JEROME, ID 83338 208-324-8189

2. Date of Priority: JAN 01, 1956

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
08S	17E	18	SW		NW		JEROME

5. Description of diverting works:
150 HP PUMP, 18" WELL; 200 HP PUMP, 18" WELL

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
MUNICIPAL	01/01	12/31	5.680		

7. Total Quantity Appropriated is:
5.680 C.F.S. (and/or) A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
M/WITHIN CITY LIMITS OF JEROME

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
08S	16E	13	SW	NE		MUNI	
			SE	NE		MUNI	
			SE	NW		MUNI	

A36-04196

Page 1

Date: 02/26/90

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10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
08S	16E	13	NE		SW		MUNI	
			SE		SW		MUNI	
			NE		SE		MUNI	
			NW		SE		MUNI	
			SW		SE		MUNI	
		24	SE		SE		MUNI	
			NE		NE		MUNI	
			NW		NE		MUNI	
			SW		NE		MUNI	
			SE		NE		MUNI	
			NE		NW		MUNI	
			SE		NW		MUNI	
			NE		SW		MUNI	
			SE		SW		MUNI	
			NE		SE		MUNI	
			NW		SE		MUNI	
			SW		SE		MUNI	
	17E	7	SW		SE		MUNI	
			SE		SE		MUNI	
		18	NE		NE		MUNI	
			NW		NE		MUNI	
			SW		NE		MUNI	
			SE		NE		MUNI	
			NE		NW		MUNI	
			NW		NW	1	MUNI	
			SW		NW	2	MUNI	
			SE		NW		MUNI	
			NE		SW		MUNI	
			NW		SW	3	MUNI	
			SW		SW	4	MUNI	
			SE		SW		MUNI	
			NE		SE		MUNI	
			NW		SE		MUNI	
			SW		SE		MUNI	
		19	SE		SE		MUNI	
			NE		NE		MUNI	
			NW		NE		MUNI	
			SW		NE		MUNI	
			SE		NE		MUNI	
			NE		NW		MUNI	
			NW		NW	1	MUNI	
			SW		NW	2	MUNI	
			SE		NW		MUNI	
			NE		SW		MUNI	
			NW		SW	3	MUNI	

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FEB 0 1 1993

10. Place of Use: Continued

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
08S	17E	19	NE	SE	MUNI	
			NW	SE	MUNI	

11. Place of use in counties: JEROME

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
SEE REMARKS

14. Remarks:

P/U WITHIN CITY LIMITS OF JEROME

DWR NOTE

CORRECT P/U IS LISTED HERE; P/U NOT GIVEN IN CLAIM SUBMITTED BUT
TAKEN FROM ORTHOPHOTO QUAD MAP.

TWO WELLS CLAIMED: #4 FOR 2.5622 CFS & #5 FOR 3.1192 CFS.

ALL WATER RIGHTS USED BY CITY OF JEROME ARE:

A36-08237 A36-02518 A36-04195

A36-04196 A36-04197 A36-04198

15. Basis of Claim: STATUTORY CLAIM

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Organizations:

I do solemnly swear or affirm that I am _____ of

Title
_____, that I have signed the foregoing
Organization
document in the space below as _____ of

Title
_____ and that the statements contained in the
Organization
foregoing document are true and correct.

Signature of Authorized Agent

Title and Organization

Date

State of Idaho)
County of _____) SS.

Subscribed and sworn (or affirmed) before me this _____ day
of _____ 19 _____

Notary Public

Seal

Residing at _____

My Commission Expires _____



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301-6105 (208) 736-3033
Fax (208) 736-3037

PHILIP E. BATT
Governor

KARL J. DREHER
Director

December 22, 1995

John W. Millar, P.E.
FORSGREN ASSOCIATES, INC.
P.O. Box 549
Rexburg, ID 83440

RE: City of Jerome water right(s) information request

Dear Mr. Millar:

In your December 15th letter, you requested information from the Idaho Department of Water Resources concerning the water rights for the City of Jerome. I have enclosed profile reports for the City of Jerome's water rights as recommended by the department to the Snake River Basin Adjudication Court. It should be noted that a protest to the 36-15361 recommendation has been made.

If you have any questions, please do not hesitate to contact our office.

Sincerely,

Corey Skinner, EIT
Dam Safety Section

Enclosures

SENT (5) PROFILE REPORTS
36-02518
36-04195
36-04196
36-08237
36-15361

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DEC 14 1996

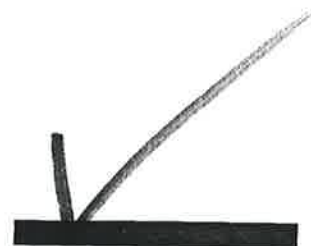
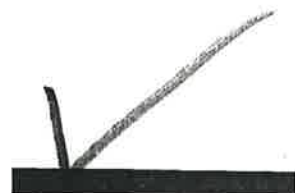
R PROOF

CVR

MAPS

PHOTOS

MISC



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FEB 0 1 1993

Water Right Number - R36-04196

Prefix Translation: RESEARCH

Old (D) Number -

+ - - - - Last Name - - - - +

+ - First Name - - +

+ - - - - Address - - - - - +

*** C - CURRENT OWNER ***
CITY OF JEROME1 - 152 E. A AVE.
2 -
3 -
City- JEROME
Phone - 208-324-8189

State- ID Zip- 83338

VERIFIED BY HAT 4-13-92
reprinted by KKC 5-15-92+ - - Priority Date - - +
07/04/1957+ - - Region - - - +
17 SOUTHERN+ - - Stage - - - +
J - BENEFICIAL USE

+ - - Status - - - +

+ - - Source - - - - - +
GROUNDWATER

+ - - Tributary - - - - - +

+ - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County

08S	17E	17	SW SE SE		(53)	JEROME
		18	NE SE NW		(53)	JEROME
		19	NW NW NE		(53)	JEROME

Code	Description	Period From	Period To	Diversion Rate	Diversion Volume
40 - MUNICIPAL		01/01	12/31	5.680	

+ - Total Div. Rate - +	+ - Total Div. Volume - +	+ - Total Consumptive Use - +	+ - KW Usage - +
5.680		0.0	

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
-----	-----	-----	-------	-----	-------	------	-------------	--------

Total Acres:

+ - - Diversion Means - SIX WELLS COMMON TO SYSTEM

+ - - Non-Irrigation Use - MUNICIPAL, CITY OF JEROME

+ - - Other Rights for Same Use - SEE REMARKS

+ - - Remarks - - - - - +

PLACE OF USE IS LANDS WITHIN CITY LIMITS OF JEROME.
RIGHTS LISTED BELOW ARE ALSO DIVERTED THROUGH PTS. OF DIVERSION
DESCRIBED ABOVE, AND THE TOTAL COMBINED CONSUMPTIVE USE VOLUME OF
THESE RIGHTS IS LIMITED TO 1325.0 AFA. OTHER RIGHT NOS.:
36-02518, 36-04195, 36-08237, 36-15361.
2 POINTS OF DIVERSION LOCATED IN NESENW, S18, T8S, R17E, B.M.
3 POINTS OF DIVERSION LOCATED IN NWNWE, S19, T8S, R17E, B.M.

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FEB 0 1 1993

Water right number - R36-04196

Prefix Translation: RESEARCH

+ - - - - Old Water Right Numbers - - - - - +

+ - - - - Old Water Right Numbers - - - - - +

No Old Water Right Numbers Found

+ - - - - Conditions of Approval - - - - - +

S17 - USE OF THIS RIGHT IS COMBINED WITH WATER FROM
- NORTH SIDE CANAL CO. LTD.

+ - - - - Decree Plaintiff - - - +

+ - - - - Decree Defendant - - - +

+ - Decree Date - +
00/00/0000

+ - - - - Comments - - - - - +

Date: 04/07/1992 User Id: THORNTON Subject: COPIED FROM REMARKS

P/U WITHIN CITY LIMITS OF JEROME

DWR NOTE

CORRECT P/U IS LISTED HERE; P/U NOT GIVEN IN CLAIM SUBMITTED BUT TAKEN FROM ORTHOPHOTO QUAD MAP.

***** TWO WELLS CLAIMED: #4 FOR 2.5622 CFS & #5 FOR 3.1192 CFS.

ALL WATER RIGHTS USED BY CITY OF JEROME ARE:

A36-08237 A36-02518 A36-04195

A36-04196 A36-04197 A36-04198

Date: 04/07/1992 User Id: THORNTON Subject: BASIS FOR RECOMMENDED RATE OF FLOW

SIX WELLS COMMON TO SYSTEM. TOTAL CAPACITY IS 12.76 CFS.

TWO WELLS WITH 1957 PRIORITY DATE ARE LOCATED ON 10TH ST. NEAR

THE STORAGE TANK AND HAVE A CAPACITY OF 6.44 CFS. HOWEVER, CLAIM ONLY CLAIMED 5.68. THE BALANCE IS COVERED UNDER OTHER RIGHTS

IDENTIFIED IN REMARKS. SEE MEMO IN FILE FOR FURTHER DISCUSSION.

+ - - Audit Fields - - +

00/00/00

+ - - - - Adjudication Rights Dates and Flags Area - - - - - +

Court Report Filing - 00/00/0000
Objection Filed Date - 00/00/0000
Response Filed Date - 00/00/0000
Claim Received Date - 02/26/1990

Field Inspection Made - 00/00/0000
Field Inspection Flag -
Verified Date - 04/13/1992
Last Amended Date - 00/00/0000
Receipt Number - S011328
POU Ownership Flag - N
Name Connector - OR

Civil Case Number - 39576
Old Case Number -
Old Judicial District -
Temporary Right - P
Water District -
Federal/State Indicator - S
Presumption Flag -
Notice of Error Flag -

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

08:28:21
03/18/91

PAGE: 19
QUICKLOOK INFORMATION

CLAIM NUMBER: A36-04196

WR ELEMENT	FIELD EXAM Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	VERIFIED BY CODE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE				Y		HHT 4/3/92	HHT 4/10/92	HHT 4/13/92
POINT OF DIV	Y			Y	5			
SOURCE				N				
PLACE OF USE	Y			Y	6			
DIV. AMOUNT CFS/VOLUME	Y			N				
CONSUMPTIVE USE	-			Y		HHT 4/10/92		
PURPOSES	Y			N		HHT 4/7/92		
PERIOD OF USE	Y			N				
BASIS OF CLAIM	Y			N				
REMARKS	Y			Y	6			

"VERIFIED BY" CODES

TOPO MAP/ORTHO-PQ = 1
ASCS MAP = 2
WATERMASTER RECORDS = 3
NAPP PHOTOS = 4
FIELD EXAM = 5
OTHER (SEE REMARKS) = 6

THESE CODES ARE USED TO INDICATE HOW THE FIELD EXAMINER VERIFIED THE INFORMATION
USED FOR THIS FIELD EXAMINATION. INDICATED ARE ALL CODES WHICH APPLY.

Remarks -

J03- Municipalities

S17- Northside Canal Co.

EO 8 - modify to diversion volume

F02

other rights.
F06 - Diverted thru Pts of diversion

See File A36-02518 for consumptive use
computation

2nd review by
KCC 5-15-92
no change
made

FEB 01 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

08:28:21
03/18/91

PAGE: 1
GENERAL INFORMATION

CLAIM NUMBER: A36-04196

LAST: CITY OF JEROME
ADDRESS: 152 E. A AVE.
CITY: JEROME
PHONE NUMBER: 208-324-8189

FIRST:

STATE: ID ZIP: 83338

OWNER CODE: C

FIELD EXAM REQUIRED?

DATABASE
Y

FIELD
EXAMINER

VERIFICATION REQUIRED DUE TO REMARKS?

CLAIM REMARKS:

P/U WITHIN CITY LIMITS OF JEROME

DWR NOTE

CORRECT P/U IS LISTED HERE; P/U NOT GIVEN IN CLAIM SUBMITTED BUT
TAKEN FROM ORTHOPHOTO QUAD MAP.

TWO WELLS CLAIMED: #4 FOR 2.5622 CFS & #5 FOR 3.1192 CFS.

ALL WATER RIGHTS USED BY CITY OF JEROME ARE:

A36-08237 A36-02518 A36-04195

A36-04196 A36-04197 A36-04198

*Transfer to
Comments*

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CONTACT PERSON: Robert Culver / Larry Paine

PHONE NUMBER: () -

DATE OF FIELD EXAM: 1/17/92

APPOINTMENT MADE: Y() N()

TIME: : A() P()

ACCOMPANIED BY: Robert Culver

PHONE NUMBER: () -

RELATIONSHIP TO CLAIMANT: Water Superintendent / City Administrator

DIRECTIONS TO PROPERTY / REMARKS:

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Larry Paine
324-8189

Bob Culver
324-2631

A. AJ CLAIM: # A36-04196 PRIORITY DATE: 01-01-1956 STAGE: S

B. WR RECORD: # 36-04196 PRIORITY DATE: 01-01-1956 STAGE: S

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE
N

FIELD
EXAMINER

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y() N()
IF YES EXPLAIN.

REMARKS: According to evidence submitted by Smith Drilling the wells were
completed on 7-3-57 and 5-17-57. Therefore the earliest date both wells
could have been used was 7-4-57.

=====

RECOMMENDED PRIORITY DATE:

~~01-01-1956~~ 7-4-1957

REVIEWED BY HHT

DATE 2/13/92

=====

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A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A36-04196	08S	17E	18		SW	NW		JEROME
OTHER AJ CLAIMS WITH SAME AJ POD				WR RECORDS IN SAME 40 ACRE TRACT				
A PREFIX				R PREFIX				
NONE				NONE				

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
36-04196	08S	17E	18		SW	NW		JEROME
OTHER WR RECORDS WITH SAME WR POD				AJ CLAIMS IN SAME 40 ACRE TRACT				
A PREFIX				R PREFIX				
NONE				NONE				

SOURCE: GROUNDWATER

TRIB:

C. FIELD EXAM REQUIRED?

		DATABASE	FIELD EXAMINER
DUE TO POD DISCREPANCY?	(Y/N)	Y	<u>Y</u>
DUE TO SOURCE DISCREPANCY?	(Y/N)	N	<u>N</u>

REMARKS:

Sec. 18 is not a standard section. Actual P/D is NE SE NW Sec. 18. See attached map.

See attached memo. All six wells are in common system - all six pts. of diversion re.

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RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY
------	------	------	-----	-----	-----	-----	--------

SOURCE: GROUNDWATER

TRIB:

REVIEWED BY:

WHT

DATE:

4/7/92

85 17E 17 SW SE SE
18 NE SE NW
19 NWNW NE

(2 pts)

(3 pts)

Jerome Co.

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A. ROOT WATER RIGHT NUMBERS: A36-04196

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
08S	17E	18	NE	NE		CITY OF JEROME	A36-04196 /	- /	39.0		
			NE	NE		CITY OF JEROME	A36-04195 /	- /			
			NE	NE		CITY OF JEROME	A36-04198 /	- /			
			NE	NE		CITY OF JEROME	A36-02518 /	- /			
			NE	NE		LARGE CLAIM	A01-00212Z3 /	- /			
			NE	NE		CITY OF JEROME	A36-08237 /	- /			
			NE	NE		CITY OF JEROME	A36-04197 /	- /			
			NE	NE		HARTWELL , ALBERT JAMES		36-02647 /			
08S	17E	18	SW	NE		CITY OF JEROME	A36-04196 /	- /	40.0		
			SW	NE		CITY OF JEROME	A36-04195 /	- /			
			SW	NE		CITY OF JEROME	A36-04197 /	- /			
			SW	NE		CITY OF JEROME	A36-04198 /	- /			
			SW	NE		CITY OF JEROME	A36-02518 /	- /			
			SW	NE		LARGE CLAIM	A01-00212Z3 /	- /			
			SW	NE		CITY OF JEROME	A36-08237 /	- /			
08S	17E	18	SE	NE		CITY OF JEROME	A36-04196 /	- /	40.0		
			SE	NE		CITY OF JEROME	A36-04195 /	- /			
			SE	NE		CITY OF JEROME	A36-04197 /	- /			
			SE	NE		CITY OF JEROME	A36-04198 /	- /			
			SE	NE		CITY OF JEROME	A36-02518 /	- /			
			SE	NE		LARGE CLAIM	A01-00212Z3 /	- /			
			SE	NE		CITY OF JEROME	A36-08237 /	- /			
08S	17E	18	NE	NW		CITY OF JEROME	A36-04196 /	- /	39.0		
			NE	NW		CITY OF JEROME	A36-04195 /	- /			
			NE	NW		CITY OF JEROME	A36-04198 /	- /			
			NE	NW		CITY OF JEROME	A36-02518 /	- /			
			NE	NW		LARGE CLAIM	A01-00212Z3 /	- /			
			NE	NW		CITY OF JEROME	A36-08237 /	- /			
			NE	NW		CITY OF JEROME	A36-04197 /	- /			
08S	17E	18	NW	NW	1	CITY OF JEROME	A36-04196 /	- /	11.0		
			NW	NW	1	CITY OF JEROME	A36-04198 /	- /			
			NW	NW	1	CITY OF JEROME	A36-02518 /	- /			
			NW	NW		LARGE CLAIM	A01-00212Z3 /	- /			
			NW	NW	1	CITY OF JEROME	A36-08237 /	- /			
			NW	NW	1	CITY OF JEROME	A36-04195 /	- /			
			NW	NW	1	CITY OF JEROME	A36-04197 /	- /			
08S	17E	18	SW	NW	2	CITY OF JEROME	A36-04196 /	- /	8.0		
			SW	NW	2	CITY OF JEROME	A36-04197 /	- /			
			SW	NW	2	CITY OF JEROME	A36-04198 /	- /			
			SW	NW	2	CITY OF JEROME	A36-02518 /	- /			
			SW	NW		LARGE CLAIM	A01-00212Z3 /	- /			
			SW	NW	2	CITY OF JEROME	A36-08237 /	- /			
			SW	NW	2	CITY OF JEROME	A36-04195 /	- /			

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08S 17E 18	SE	NW		CITY OF JEROME	A36-04196	/	-	/	38.0
	SE	NW		CITY OF JEROME	A36-04195	/	-	/	
	SE	NW		CITY OF JEROME	A36-04197	/	-	/	
	SE	NW		CITY OF JEROME	A36-04198	/	-	/	
	SE	NW		CITY OF JEROME	A36-02518	/	-	/	
	SE	NW		LARGE CLAIM	A01-00212Z3	/30.5	-	/	
	SE	NW		CITY OF JEROME	A36-08237	/	-	/	
08S 17E 18	NW	SW	3	CITY OF JEROME	A36-04196	/	-	/	10.0
	NW	SW	3	CITY OF JEROME	A36-04195	/	-	/	
	NW	SW	3	CITY OF JEROME	A36-04197	/	-	/	
	NW	SW	3	CITY OF JEROME	A36-04198	/	-	/	
	NW	SW		LARGE CLAIM	A01-00212Z3	/13.6	-	/	
	NW	SW	3	CITY OF JEROME	A36-02518	/	-	/	
	NW	SW	3	CITY OF JEROME	A36-08237	/	-	/	
08S 17E 18	SE	SW		CITY OF JEROME	A36-04196	/	-	/	32.0
	SE	SW		CITY OF JEROME	A36-04195	/	-	/	
	SE	SW		CITY OF JEROME	A36-04198	/	-	/	
	SE	SW		LARGE CLAIM	A01-00212Z3	/40.0	-	/	
	SE	SW		CITY OF JEROME	A36-02518	/	-	/	
	SE	SW		CITY OF JEROME	A36-08237	/	-	/	
	SE	SW		CITY OF JEROME	A36-04197	/	-	/	
08S 17E 18	NE	SE		CITY OF JEROME	A36-04196	/	-	/	39.0
	NE	SE		CITY OF JEROME	A36-04195	/	-	/	
	NE	SE		CITY OF JEROME	A36-04197	/	-	/	
	NE	SE		CITY OF JEROME	A36-04198	/	-	/	
	NE	SE		LARGE CLAIM	A01-00212Z3	/39.1	-	/	
	NE	SE		CITY OF JEROME	A36-02518	/	-	/	
	NE	SE		CITY OF JEROME	A36-08237	/	-	/	
08S 17E 18	NW	SE		CITY OF JEROME	A36-04196	/	-	/	40.0
	NW	SE		CITY OF JEROME	A36-04195	/	-	/	
	NW	SE		CITY OF JEROME	A36-04197	/	-	/	
	NW	SE		CITY OF JEROME	A36-04198	/	-	/	
	NW	SE		LARGE CLAIM	A01-00212Z3	/40.0	-	/	
	NW	SE		CITY OF JEROME	A36-02518	/	-	/	
	NW	SE		CITY OF JEROME	A36-08237	/	-	/	
08S 17E 18	SW	SE		CITY OF JEROME	A36-04196	/	-	/	40.0
	SW	SE		CITY OF JEROME	A36-04195	/	-	/	
	SW	SE		CITY OF JEROME	A36-04197	/	-	/	
	SW	SE		CITY OF JEROME	A36-04198	/	-	/	
	SW	SE		LARGE CLAIM	A01-00212Z3	/40.0	-	/	
	SW	SE		CITY OF JEROME	A36-02518	/	-	/	
	SW	SE		CITY OF JEROME	A36-08237	/	-	/	
08S 17E 18	SE	SE		CITY OF JEROME	A36-04196	/	-	/	40.0
	SE	SE		CITY OF JEROME	A36-04195	/	-	/	
	SE	SE		CITY OF JEROME	A36-04197	/	-	/	
	SE	SE		CITY OF JEROME	A36-04198	/	-	/	
	SE	SE		HARTWELL , ALBERT J.	A36-14759	/	-	/	
	SE	SE		LARGE CLAIM	A01-00212Z3	/35.8	-	/	
	SE	SE		CITY OF JEROME	A36-02518	/	-	/	
	SE	SE		CITY OF JEROME	A36-08237	/	-	/	
	SE	SE		CITY OF JEROME			-	/	
08S 17E 19	NE	NE		CITY OF JEROME	A36-04196	/	-	/	39.0
	NE	NE		CITY OF JEROME	A36-04195	/	-	/	

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	NE	NE		CITY OF JEROME	A36-04197	/	-	/	
	NE	NE		CITY OF JEROME	A36-04198	/	-	/	
	NE	NE		LARGE CLAIM	A01-00212Z3	/40.0	-	/	
	NE	NE		CITY OF JEROME	A36-02518	/	-	/	
	NE	NE		CITY OF JEROME	A36-08237	/	-	/	
08S 17E 19	NW	NE		CITY OF JEROME	A36-04196	/	-	/	41.0
	NW	NE		CITY OF JEROME	A36-04195	/	-	/	
	NW	NE		SMITH , R. DARRYL	A36-11101	/	-	/	
	NW	NE		CITY OF JEROME	A36-04197	/	-	/	
	NW	NE		CITY OF JEROME	A36-04198	/	-	/	
	NW	NE		LARGE CLAIM	A01-00212Z3	/40.0	-	/	
	NW	NE		CITY OF JEROME	A36-02518	/	-	/	
	NW	NE		CITY OF JEROME	A36-08237	/	-	/	
08S 17E 19	SW	NE		CITY OF JEROME	A36-04196	/	-	/	40.0
	SW	NE		CITY OF JEROME	A36-04195	/	-	/	
	SW	NE		CITY OF JEROME	A36-04197	/	-	/	
	SW	NE		CITY OF JEROME	A36-04198	/	-	/	
	SW	NE		LARGE CLAIM	A01-00212Z3	/34.8	-	/	
	SW	NE		CITY OF JEROME	A36-02518	/	-	/	
	SW	NE		CITY OF JEROME	A36-08237	/	-	/	
08S 17E 19	SE	NE		CITY OF JEROME	A36-04196	/	-	/	36.0
	SE	NE		CITY OF JEROME	A36-04195	/	-	/	
	SE	NE		CITY OF JEROME	A36-04197	/	-	/	
	SE	NE		CITY OF JEROME	A36-04198	/	-	/	
	SE	NE		LARGE CLAIM	A01-00212Z3	/40.0	-	/	
	SE	NE		CITY OF JEROME	A36-02518	/	-	/	
	SE	NE		CITY OF JEROME	A36-08237	/	-	/	
08S 17E 19	NE	NW		CITY OF JEROME	A36-04196	/	-	/	35.0
	NE	NW		CITY OF JEROME	A36-04195	/	-	/	
	NE	NW		CITY OF JEROME	A36-04197	/	-	/	
	NE	NW		CITY OF JEROME	A36-04198	/	-	/	
	NE	NW		LARGE CLAIM	A01-00212Z3	/40.0	-	/	
	NE	NW		CITY OF JEROME	A36-02518	/	-	/	
	NE	NW		CITY OF JEROME	A36-08237	/	-	/	
08S 17E 19	NW	NW	1	CITY OF JEROME	A36-04196	/	-	/	5.0
	NW	NW	1	CITY OF JEROME	A36-04195	/	-	/	
	NW	NW	1	CITY OF JEROME	A36-04197	/	-	/	
	NW	NW	1	CITY OF JEROME	A36-04198	/	-	/	
	NW	NW	1	LARGE CLAIM	A01-00212Z3	/12.8	-	/	
	NW	NW	1	CITY OF JEROME	A36-02518	/	-	/	
	NW	NW	1	CITY OF JEROME	A36-08237	/	-	/	
08S 17E 19	SW	NW	2	CITY OF JEROME	A36-04196	/	-	/	6.0
	SW	NW	2	CITY OF JEROME	A36-04195	/	-	/	
	SW	NW	2	CITY OF JEROME	A36-04197	/	-	/	
	SW	NW	2	CITY OF JEROME	A36-04198	/	-	/	
	SW	NW	2	LARGE CLAIM	A01-00212Z3	/12.8	-	/	
	SW	NW	2	CITY OF JEROME	A36-02518	/	-	/	
	SW	NW	2	CITY OF JEROME	A36-08237	/	-	/	
08S 17E 19	SE	NW		CITY OF JEROME	A36-04196	/	-	/	41.0
	SE	NW		CITY OF JEROME	A36-04195	/	-	/	
	SE	NW		CITY OF JEROME	A36-04197	/	-	/	
	SE	NW		CITY OF JEROME	A36-04198	/	-	/	

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	SE	NW		LARGE CLAIM	A01-00212Z3/40.0	-	/	
	SE	NW		CITY OF JEROME	A36-02518 /	-	/	
	SE	NW		CITY OF JEROME	A36-08237 /	-	/	
08S 17E 19	NE	SW		CITY OF JEROME	A36-04196 /	-	/	36.0
	NE	SW		CITY OF JEROME	A36-04195 /	-	/	
	NE	SW		CITY OF JEROME	A36-04197 /	-	/	
	NE	SW		CITY OF JEROME	A36-04198 /	-	/	
	NE	SW		LARGE CLAIM	A01-00212Z3/32.4	-	/	
	NE	SW		CITY OF JEROME	A36-02518 /	-	/	
	NE	SW		CITY OF JEROME	A36-08237 /	-	/	
08S 17E 19	NW	SW	3	CITY OF JEROME	A36-04196 /	-	/	5.0
	NW	SW	3	CITY OF JEROME	A36-04195 /	-	/	
	NW	SW	3	CITY OF JEROME	A36-04197 /	-	/	
	NW	SW	3	CITY OF JEROME	A36-04198 /	-	/	
	NW	SW		LARGE CLAIM	A01-00212Z3/ 6.7	-	/	
	NW	SW	3	CITY OF JEROME	A36-02518 /	-	/	
	NW	SW	3	CITY OF JEROME	A36-08237 /	-	/	
08S 17E 19	NE	SE		CITY OF JEROME	A36-04196 /	-	/	39.0
	NE	SE		CITY OF JEROME	A36-04195 /	-	/	
	NE	SE		CITY OF JEROME	A36-04198 /	-	/	
	NE	SE		LARGE CLAIM	A01-00212Z3/40.0	-	/	
	NE	SE		CITY OF JEROME	A36-02518 /	-	/	
	NE	SE		CITY OF JEROME	A36-08237 /	-	/	
	NE	SE		CITY OF JEROME	A36-04197 /	-	/	
08S 17E 19	NW	SE		CITY OF JEROME	A36-04196 /	-	/	36.0
	NW	SE		CITY OF JEROME	A36-04195 /	-	/	
	NW	SE		CITY OF JEROME	A36-04198 /	-	/	
	NW	SE		LARGE CLAIM	A01-00212Z3/21.6	-	/	
	NW	SE		CITY OF JEROME	A36-02518 /	-	/	
	NW	SE		CITY OF JEROME	A36-08237 /	-	/	
	NW	SE		CITY OF JEROME	A36-04197 /	-	/	
08S 16E 13	SW	NE		CITY OF JEROME	A36-04196 /	-	/	41.0
	SW	NE		CITY OF JEROME	A36-04195 /	-	/	
	SW	NE		CITY OF JEROME	A36-04197 /	-	/	
	SW	NE		CITY OF JEROME	A36-04198 /	-	/	
	SW	NE		LARGE CLAIM	A01-00212Z2/40.0	-	/	
	SW	NE		CITY OF JEROME	A36-02518 /	-	/	
	SW	NE		CITY OF JEROME	A36-08237 /	-	/	
08S 16E 13	SE	NE		CITY OF JEROME	A36-04196 /	-	/	37.0
	SE	NE		CITY OF JEROME	A36-04195 /	-	/	
	SE	NE		CITY OF JEROME	A36-04197 /	-	/	
	SE	NE		CITY OF JEROME	A36-04198 /	-	/	
	SE	NE		LARGE CLAIM	A01-00212Z2/27.4	-	/	
	SE	NE		CITY OF JEROME	A36-02518 /	-	/	
	SE	NE		CITY OF JEROME	A36-08237 /	-	/	
08S 16E 13	SE	NW		CITY OF JEROME	A36-04196 /	-	/	37.0
	SE	NW		CITY OF JEROME	A36-04195 /	-	/	
	SE	NW		CITY OF JEROME	A36-04197 /	-	/	
	SE	NW		CITY OF JEROME	A36-04198 /	-	/	
	SE	NW		LARGE CLAIM	A01-00212Z2/24.8	-	/	
	SE	NW		CITY OF JEROME	A36-02518 /	-	/	
	SE	NW		CITY OF JEROME	A36-08237 /	-	/	

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08S 16E 13	NE	SW	CITY OF JEROME	A36-04196	/	-	/	37.0
	NE	SW	CITY OF JEROME	A36-04195	/	-	/	
	NE	SW	CITY OF JEROME	A36-04197	/	-	/	
	NE	SW	CITY OF JEROME	A36-04198	/	-	/	
	NE	SW	LARGE CLAIM	A01-00212Z2	/26.3	-	/	
	NE	SW	CITY OF JEROME	A36-02518	/	-	/	
	NE	SW	CITY OF JEROME	A36-08237	/	-	/	
	NE	SW	NORTH SIDE CANAL CO. LTD.			01-07084	/	
	NE	SW	FULLMER, D. C.			36-04116	/ 5.0	
	NE	SW	NORTH SIDE CANAL CO. LTD.			P01-07084A	/	
08S 16E 13	SE	SW	CITY OF JEROME	A36-04196	/	-	/	37.0
	SE	SW	CITY OF JEROME	A36-04195	/	-	/	
	SE	SW	CITY OF JEROME	A36-04197	/	-	/	
	SE	SW	CITY OF JEROME	A36-04198	/	-	/	
	SE	SW	LARGE CLAIM	A01-00212Z2	/21.9	-	/	
	SE	SW	CITY OF JEROME	A36-02518	/	-	/	
	SE	SW	CITY OF JEROME	A36-08237	/	-	/	
08S 16E 13	NE	SE	CITY OF JEROME	A36-04196	/	-	/	39.0
	NE	SE	CITY OF JEROME	A36-04195	/	-	/	
	NE	SE	CITY OF JEROME	A36-04197	/	-	/	
	NE	SE	CITY OF JEROME	A36-04198	/	-	/	
	NE	SE	CITY OF JEROME	A36-02518	/	-	/	
	NE	SE	LARGE CLAIM	A01-00212Z2	/40.0	-	/	
	NE	SE	CITY OF JEROME	A36-08237	/	-	/	
08S 16E 24	NE	NE	CITY OF JEROME	A36-04196	/	-	/	16.0
	NE	NE	CITY OF JEROME	A36-04195	/	-	/	
	NE	NE	CITY OF JEROME	A36-04197	/	-	/	
	NE	NE	EE-DA-HOW	A36-14093	/	-	/	
	NE	NE	EE-DA-HOW	A36-14094	/	-	/	
	NE	NE	EE-DA-HOW	A36-14095	/	-	/	
	NE	NE	CITY OF JEROME	A36-02518	/	-	/	
	NE	NE	LARGE CLAIM	A01-00212Z2	/40.0	-	/	
	NE	NE	CITY OF JEROME	A36-04198	/	-	/	
	NE	NE	CITY OF JEROME	A36-08237	/	-	/	
08S 16E 24	NW	NE	CITY OF JEROME	A36-04196	/	-	/	30.0
	NW	NE	CITY OF JEROME	A36-04195	/	-	/	
	NW	NE	CITY OF JEROME	A36-04197	/	-	/	
	NW	NE	CITY OF JEROME	A36-02518	/	-	/	
	NW	NE	LARGE CLAIM	A01-00212Z2	/40.0	-	/	
	NW	NE	CITY OF JEROME	A36-04198	/	-	/	
	NW	NE	CITY OF JEROME	A36-08237	/	-	/	
08S 16E 24	SW	NE	CITY OF JEROME	A36-04196	/	-	/	36.0
	SW	NE	CITY OF JEROME	A36-04197	/	-	/	
	SW	NE	CITY OF JEROME	A36-02518	/	-	/	
	SW	NE	LARGE CLAIM	A01-00212Z2	/40.0	-	/	
	SW	NE	CITY OF JEROME	A36-04195	/	-	/	
	SW	NE	CITY OF JEROME	A36-04198	/	-	/	
	SW	NE	CITY OF JEROME	A36-08237	/	-	/	
08S 16E 24	SE	NE	CITY OF JEROME	A36-04196	/	-	/	35.0
	SE	NE	CITY OF JEROME	A36-04195	/	-	/	
	SE	NE	CITY OF JEROME	A36-04197	/	-	/	
	SE	NE	CITY OF JEROME	A36-04198	/	-	/	

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	SE	NE	CITY OF JEROME	A36-02518 /	-	/	
	SE	NE	LARGE CLAIM	A01-00212Z2/40.0	-	/	
	SE	NE	CITY OF JEROME	A36-08237 /	-	/	
08S 16E 24	NE	NW	CITY OF JEROME	A36-04196 /	-	/	34.0
	NE	NW	CITY OF JEROME	A36-04195 /	-	/	
	NE	NW	CITY OF JEROME	A36-04197 /	-	/	
	NE	NW	CITY OF JEROME	A36-04198 /	-	/	
	NE	NW	CITY OF JEROME	A36-02518 /	-	/	
	NE	NW	LARGE CLAIM	A01-00212Z2/27.9	-	/	
	NE	NW	CITY OF JEROME	A36-08237 /	-	/	
08S 16E 24	SE	NW	CITY OF JEROME	A36-04196 /	-	/	40.0
	SE	NW	CITY OF JEROME	A36-04195 /	-	/	
	SE	NW	CITY OF JEROME	A36-04197 /	-	/	
	SE	NW	CITY OF JEROME	A36-04198 /	-	/	
	SE	NW	CITY OF JEROME	A36-02518 /	-	/	
	SE	NW	LARGE CLAIM	A01-00212Z2/36.5	-	/	
	SE	NW	CITY OF JEROME	A36-08237 /	-	/	
08S 16E 24	SE	SW	CITY OF JEROME	A36-04196 /	-	/	41.0
	SE	SW	CITY OF JEROME	A36-04195 /	-	/	
	SE	SW	CITY OF JEROME	A36-04197 /	-	/	
	SE	SW	CITY OF JEROME	A36-04198 /	-	/	
	SE	SW	LARGE CLAIM	A01-00212Z2/12.6	-	/	
	SE	SW	CITY OF JEROME	A36-02518 /	-	/	
	SE	SW	CITY OF JEROME	A36-08237 /	-	/	
	SE	SW	HANEY SEED CO.		36-08416	/	
08S 16E 24	NW	SE	CITY OF JEROME	A36-04196 /	-	/	40.0
	NW	SE	CITY OF JEROME	A36-04198 /	-	/	
	NW	SE	LARGE CLAIM	A01-00212Z2/40.0	-	/	
	NW	SE	CITY OF JEROME	A36-02518 /	-	/	
	NW	SE	CITY OF JEROME	A36-04195 /	-	/	
	NW	SE	CITY OF JEROME	A36-04197 /	-	/	
	NW	SE	CITY OF JEROME	A36-08237 /	-	/	
08S 16E 24	SW	SE	CITY OF JEROME	A36-04196 /	-	/	37.0
	SW	SE	CITY OF JEROME	A36-04197 /	-	/	
	SW	SE	CITY OF JEROME	A36-04198 /	-	/	
	SW	SE	LARGE CLAIM	A01-00212Z2/40.0	-	/	
	SW	SE	CITY OF JEROME	A36-02518 /	-	/	
	SW	SE	CITY OF JEROME	A36-04195 /	-	/	
	SW	SE	CITY OF JEROME	A36-08237 /	-	/	
08S 16E 13	SW	SE	CITY OF JEROME	A36-04196 /	-	/	38.0
	SW	SE	CITY OF JEROME	A36-04195 /	-	/	
	SW	SE	CITY OF JEROME	A36-04197 /	-	/	
	SW	SE	CITY OF JEROME	A36-04198 /	-	/	
	SW	SE	CITY OF JEROME	A36-02518 /	-	/	
	SW	SE	LARGE CLAIM	A01-00212Z2/40.0	-	/	
	SW	SE	CITY OF JEROME	A36-08237 /	-	/	
08S 16E 13	SE	SE	CITY OF JEROME	A36-04196 /	-	/	35.0
	SE	SE	CITY OF JEROME	A36-04197 /	-	/	
	SE	SE	LARGE CLAIM	A01-00212Z2/40.0	-	/	
	SE	SE	CITY OF JEROME	A36-02518 /	-	/	
	SE	SE	CITY OF JEROME	A36-08237 /	-	/	
	SE	SE	CITY OF JEROME	A36-04195 /	-	/	

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	SE	SE		CITY OF JEROME	A36-04198	/	-	/	
08S 17E 18	SW	SW	4	CITY OF JEROME	A36-04196	/	-	/	7.0
	SW	SW	4	CITY OF JEROME	A36-04195	/	-	/	
	SW	SW	4	CITY OF JEROME	A36-04198	/	-	/	
	SW	SW		LARGE CLAIM	A01-00212Z3	/	-	/	13.6
	SW	SW	4	CITY OF JEROME	A36-02518	/	-	/	
	SW	SW	4	CITY OF JEROME	A36-08237	/	-	/	
	SW	SW	4	CITY OF JEROME	A36-04197	/	-	/	
08S 17E 7	SW	SE		CITY OF JEROME	A36-04196	/	-	/	41.0
	SW	SE		CITY OF JEROME	A36-04195	/	-	/	
	SW	SE		CITY OF JEROME	A36-04197	/	-	/	
	SW	SE		CITY OF JEROME	A36-04198	/	-	/	
	SW	SE		CITY OF JEROME	A36-02518	/	-	/	
	SW	SE		LARGE CLAIM	A01-00212Z3	/	-	/	18.6
	SW	SE		CITY OF JEROME	A36-08237	/	-	/	
08S 17E 7	SE	SE		CITY OF JEROME	A36-04196	/	-	/	37.0
	SE	SE		CITY OF JEROME	A36-04195	/	-	/	
	SE	SE		CITY OF JEROME	A36-04197	/	-	/	
	SE	SE		CITY OF JEROME	A36-04198	/	-	/	
	SE	SE		HANCOCK , ERNEST C.	A36-14708	/	-	/	
	SE	SE		CITY OF JEROME	A36-02518	/	-	/	
	SE	SE		LARGE CLAIM	A01-00212Z3	/	-	/	23.9
	SE	SE		CITY OF JEROME	A36-08237	/	-	/	
	SE	SE		HANCOCK , ERNEST C.			36-04222	/	3.0
08S 17E 18	NW	NE		CITY OF JEROME	A36-04196	/	-	/	40.0
	NW	NE		CITY OF JEROME	A36-04195	/	-	/	
	NW	NE		CITY OF JEROME	A36-04197	/	-	/	
	NW	NE		CITY OF JEROME	A36-04198	/	-	/	
	NW	NE		CITY OF JEROME	A36-02518	/	-	/	
	NW	NE		LARGE CLAIM	A01-00212Z3	/	-	/	40.0
	NW	NE		CITY OF JEROME	A36-08237	/	-	/	
08S 17E 18	NE	SW		CITY OF JEROME	A36-04196	/	-	/	39.0
	NE	SW		CITY OF JEROME	A36-04195	/	-	/	
	NE	SW		CITY OF JEROME	A36-04197	/	-	/	
	NE	SW		CITY OF JEROME	A36-04198	/	-	/	
	NE	SW		LARGE CLAIM	A01-00212Z3	/	-	/	40.0
	NE	SW		CITY OF JEROME	A36-02518	/	-	/	
	NE	SW		CITY OF JEROME	A36-08237	/	-	/	
08S 16E 13	NW	SE		CITY OF JEROME	A36-04196	/	-	/	40.0
	NW	SE		CITY OF JEROME	A36-04197	/	-	/	
	NW	SE		CITY OF JEROME	A36-04198	/	-	/	
	NW	SE		LARGE CLAIM	A01-00212Z2	/	-	/	40.0
	NW	SE		CITY OF JEROME	A36-02518	/	-	/	
	NW	SE		CITY OF JEROME	A36-08237	/	-	/	
	NW	SE		CITY OF JEROME	A36-04195	/	-	/	
08S 16E 24	NE	SW		CITY OF JEROME	A36-04196	/	-	/	41.0
	NE	SW		CITY OF JEROME	A36-04197	/	-	/	
	NE	SW		CITY OF JEROME	A36-04198	/	-	/	
	NE	SW		LARGE CLAIM	A01-00212Z2	/	-	/	33.3
	NE	SW		CITY OF JEROME	A36-02518	/	-	/	
	NE	SW		CITY OF JEROME	A36-04195	/	-	/	
	NE	SW		CITY OF JEROME	A36-08237	/	-	/	

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08S 16E 24	NE	SE	CITY OF JEROME	A36-04196	/	-	/	37.0
	NE	SE	CITY OF JEROME	A36-04198	/	-	/	
	NE	SE	LARGE CLAIM	A01-0021222	/30.4	-	/	
	NE	SE	CITY OF JEROME	A36-02518	/	-	/	
	NE	SE	CITY OF JEROME	A36-04195	/	-	/	
	NE	SE	CITY OF JEROME	A36-04197	/	-	/	
	NE	SE	CITY OF JEROME	A36-08237	/	-	/	
TOTAL ACRES			A36-04196					1667.00

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y() N()
IF YES SEE ATTACHED SHEET:

C. FIELD EXAM REQUIRED?

DATABASE FIELD
Y EXAMINER

DUE TO POU DISCREPANCY? (Y/N)

PRESUMPTION FLAG:

REMARKS:

POU w/i city limits shouldn't be listed by "4"4; this use is covered by standard
remark JD3 -

POU outside city limits are identified

RECOMMENDATIONS:

TOTAL ACRES: 0

REVIEWED BY: HHT

DATE: 4/7/92

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A. AJ CLAIMED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
A36-04196 MUNICIPAL	FROM 01-01 TO 12-31	5.680 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED		5.680 CFS

B. WR RECORDED USES:

PURPOSES	MONTH/DAY	DIVERSION QUANTITY
36-04196 MUNICIPAL	FROM 01-01 TO 12-31	2.562 CFS
36-04196 MUNICIPAL	FROM 01-01 TO 12-31	3.119 CFS
TOTAL DIVERSION RATE/VOLUME CLAIMED		5.681 CFS

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

	DATABASE	FIELD EXAMINER
DUE TO WATER-USE DISCREPANCY? (Y/N)	Y	_____
DUE TO DIVERSION RATE DISCREPANCY? (Y/N)	Y	_____
DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N)	Y	_____

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

Y(☒) N(☐)

RECOMMEND TO WR STANDARDS OR OTHER?

Y(☐) N(☐) Explain in remarks, below.

REMARKS:

According to IDWR Energy Audit dated 3/91, capacity of wells is 3.33 & 3.11 cfs (see attached Table). Therefore, the claimed amts are less than actual capacity and can be recommended.

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y() N(✓) *See Remarks, pg. 14*

AJ TOTAL CLAIMED DIVERSION RATE: 5.680 CFS
WR ROOT RIGHT TOTAL DIVERSION RATE: 5.681 CFS

*** IF NO or IF STATUTORY CLAIM or BENEFICIAL USE then flow measurement required. ***
** If an amount smaller than the original diversion rate is **
** claimed and an exam is NOT required, explain in remarks. **

FLOW MEASUREMENT REQUIRED?

FIELD
DATABASE EXAMINER

DUE TO STAGE OR DIVERSION RATE DISCREPANCY? (Y/N)

Y

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B.

FLOW MEASUREMENT

MEASUREMENT METHOD _____, SEE ATTACHED CALCULATIONS.

C. ARE OTHER WATER RIGHTS USED? Y(Y) N() IF YES COMPLETE OVERLAP REVIEW.

OTHER RIGHTS LISTED IN CLAIM: SEE REMARKS

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A01-0021223	LARGE CLAIM	LARGE CLAIM	9999999.000	303.196		

LIST ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION.

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A36-04196	MUNICIPAL	CITY OF JEROME	FROM 01-01 TO 12-31	5.680 CFS	
A36-04195	MUNICIPAL	CITY OF JEROME	FROM 01-01 TO 12-31	.390 CFS	
A36-04198	MUNICIPAL	CITY OF JEROME	FROM 01-01 TO 12-31	.780 CFS	
A36-02518	MUNICIPAL	CITY OF JEROME	FROM 01-01 TO 12-31	1.110 CFS	
A36-08237	MUNICIPAL	CITY OF JEROME	FROM 01-01 TO 12-31	3.000 CFS	
A36-04197	MUNICIPAL	CITY OF JEROME	FROM 01-01 TO 12-31	3.120 CFS	
A36-14759	DOMESTIC	HARTWELL , ALBERT J.	FROM 01-01 TO 12-31	.040 CFS	
A36-14759	STOCKWATER	HARTWELL , ALBERT J.	FROM 01-01 TO 12-31	.020 CFS	
A36-11101	DOMESTIC	SMITH , R. DARRYL	FROM 01-01 TO 12-31	.040 CFS	
A36-14093	INDUSTRIAL	EE-DA-HOW	FROM 01-01 TO 12-31	1.000 CFS	
A36-14094	INDUSTRIAL	EE-DA-HOW	FROM 01-01 TO 12-31	.300 CFS	
A36-14095	INDUSTRIAL	EE-DA-HOW	FROM 01-01 TO 12-31	1.400 CFS	
A36-14708	DOMESTIC	HANCOCK , ERNEST C.	FROM 01-01 TO 12-31	.040 CFS	
A36-14708	STOCKWATER	HANCOCK , ERNEST C.	FROM 01-01 TO 12-31	.020 CFS	

D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE

ACRES _____ x 0.02 CFS/ACRE = _____ CFS
(Taken from p/u review)

DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y(____) N(____)

*** IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y(____) N(____) ***

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = _____ AF/A

ACRES _____ x CONSUMPTIVE VOL. AF/A FOR AREA _____ =

TOTAL CONSUMPTIVE USE _____ AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = _____ AF/A

ACRES _____ x DIVERSION VOL. AF/A FOR AREA _____ =

TOTAL DIVERSION VOLUME _____ AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y(____) N(____)

REMARKS: (Include limitations on CONSUMPTIVE USE for combined rights.)

1b. CALCULATIONS

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RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
		DATABASE EXAMINER	DATABASE EXAMINER	DATABASE EXAMINER
<u>Municipal</u>	<u>1/1 12/31</u>	<u>5.68</u>	<u>0</u>	

TOTAL FOR THIS RIGHT

REVIEWED BY: HHS

DATE: 4/7/92

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A. CHECK ONLY THE FOLLOWING THAT APPLY:

	ACCEPTED AS CLAIMED	NEEDS REVIEW
OWNERSHIP _____	(☒)	()
FORFEIT/ABANDON _____	(☒)	()
ADDITIONAL DIV. AMOUNT _____	(☒)	()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 36-04196

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
5.681

EXAMINER

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
A36-04196	A36-04196	5.680	-		36-04196	5.681
TOTAL CFS		5.680				5.681

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)
IF NO, is the written review sheet attached? (Y/N)

DATABASE
N
FIELD
EXAMINER

REMARKS:

Other rts: 36-02518, 36-08237, 36-04195, 36-15361

AUTHENTICATION:

SIGNATURE: John Anthony Thon

DATE: 4/10/92

NAME OF FIELD EXAMINER: _____

TITLE: Sr Wtr Res Agent

436-04190
(wells #435)

JEROME QUADRANGLE
IDAHO

7.5 MINUTE SERIES (ORTHO PHOTOQUAD)

01 32' 30"

02 R. 16 E.

36000 FEET

04 17 E.

114° 30'

42° 45'



Water Tank

(2 wells)

1 well, Sec. 17

Water Tower
Park
(3 wells)

POOR ORIGINAL

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Claim Identification No. A36-04196



Booster Pumps
located in same bldg
as wells.



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A36-04196

From Records of
Smith Drilling &
Pump Co - Jerome

#-2 /

WELL INFORMATION

J. EMMETT SMITH & CO., Contractors

Date Begun 5-7-57 Date Completed 7-3-57

NAME CITY OF JEROME ADDRESS JEROME, IDAHO

Location 14' 18" CASING CEMENTED IN

Type of Well MUNICIPAL WATER Driller J.E.S. & S.E.M.

Total Depth 397' Water Level 274' Producing Formation LOOSE ROCK & CINDERS

Water Analysis NC 1.4 N 1.4 S 1.4 Log Filing T-2 B 17 C

Drilling Time Hrs. 1 Days 1 Mos. 1 Dia. 18"

REMARKS: Tested for 1400 g.p.m.

14' 18" CASING CEMENTED IN

10TH STREET
WELL

RECEIVED

DEC 14 1990

Department of Water Resources
Southern Region Office

#2

WELL INFORMATION

J. EMMETT SMITH & CO., Contractors

Date Begun 4-6-57 Date Completed 5-17-57

NAME CITY OF JEROME ADDRESS JEROME, IDAHO

Location 14' 18" CASING CEMENTED IN

Type of Well MUNICIPAL WATER Driller J.E.S. & S.E.M.

Total Depth 376' Water Level 277' Producing Formation LOOSE ROCK & CINDERS

Water Analysis NC 1.4 N 1.4 S 1.4 Log Filing T-2 B 17 C

Drilling Time Hrs. 1 Days 1 Mos. 1 Dia. 18"

REMARKS: CASED 12 FEET WITH 18", 1/4" WALL, .D. CASING CEMENTED IN WITH 1 YARD OF CEMENT.

10TH STREET
WELL

WELL INFORMATION

J. EMMETT SMITH, Inc., Contractors

Well No. 14 Date Begun 4/3/57 Date Completed 4/21/57

NAME Jerome Water Co. ADDRESS Jerome, Idaho

County Jerome State Idaho Location T-2 B 17 C

Type of Well Water Driller J.E.S. & S.E.M.

Total Depth 378' Water Level 303' Producing Formation LOOSE ROCK & CINDERS

Water Analysis NC 1.4 N 1.4 S 1.4 Log Filing T-2 B 17 C

Drilling Time Hrs. 1 Days 1 Mos. 1 Dia. 18"

REMARKS: 14' hole to 358' Redrilled to 378' and drilled to 378' New hole from 358' to 378' Water cleared in bottom 4'

Redrill of well at
Water Tower

POOR ORIGINAL

MICROFILMED
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A36-04196

TABLE 1

CITY OF JEROME
MUNICIPAL WATER WELL DATA

PUMP ID	FLOW RATE (GPM)			DISCHARGE PRESSURE (PSI)		
	IDWR	CITY	% DIFFERENCE	IDWR	CITY	% DIFFERENCE
PUMP #1	1492.9	$\approx 3.33 \text{ cfs}$	—	5	—	—
PUMP #2	1396.4	$\approx 3.11 \text{ cfs}$	—	5	—	—
E. A St.	1079.5	—	—	79	—	—
10th St. BOOSTER	916.5	—	—	79	78	-1.3
25-HP BOOSTER	607.1	575.0	-5.3	29	—	—

	AIR LINE LENGTH (FT)	AIR LINE PRESSURE (PSI)		AIR LINE WATER LEVEL (FT)		STEEL TAPE WATER LEVEL (FT)	
		STATIC	PUMPING	STATIC	PUMPING	STATIC	PUMPING
PUMP #1	—	—	—	—	—	284.8	285.8
PUMP #2	—	—	—	—	—	284.8	285.8
E. A St.	—	—	—	—	—	—	300.0*

* Assumed pumping water level based upon information from well logs.

Taken from IDWR Energy Div, Energy Audit, dated March 1991

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10th & 4 well
- 2nd well from door
- identified as #5 on
A36-04196

POTENTIAL ENERGY SAVINGS

OWNER OF PUMP: CITY OF JEROME

PUMP I.D.: WELL PUMP #1

DATE OF PUMP TEST: 8/16/89

	WELL PUMP #1 (200-HP)	
	PRESENT	POTENTIAL
OVERALL PUMPING PLANT EFFICIENCY (%)	67.9	74.5
ASSUMED ELECTRIC MOTOR EFFICIENCY (%)	92.0	92.0
PUMP EFFICIENCY (%)	73.8	81.0
TOTAL VOLUME OF WATER PUMPED (MG/YR)	179.1	179.1
PUMP DISCHARGE (GPM)	1492.9	1492.9
PUMP OPERATION (HR/YR)	2000.0	2000.0
INPUT HORSEPOWER (HP)	178.7	162.9
INPUT POWER (KW)	133.4	121.5
ESTIMATED ENERGY USE (KWH/YR):	266738.	243004.

ESTIMATED ANNUAL SAVINGS:

TOTAL ENERGY SAVINGS (KWH/YR)*	23734.
ENERGY COST SAVINGS (\$/YR @ 2.88 CENTS/KWH)	\$ 682.66
DEMAND CHARGE SAVINGS (\$/YR)**	\$ 337.50
TOTAL COST SAVINGS (\$/YR)	\$ 1020.15

* ENERGY SAVINGS BASED ON INSTALLATION OF NEW BOWLS DESIGNED TO DELIVER THE TESTED DISCHARGE AND PRESSURE AT 81.0% PUMP EFFICIENCY, 92.0 % MOTOR EFFICIENCY, AND AN OVERALL EFFICIENCY OF 74.5%.

** DEMAND CHARGE SAVINGS COMPUTED ASSUMING PUMP OPERATES 12 MONTHS PER YEAR.

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10th St Well
- 1st well inside door
- identified #4
on #36-04196

POTENTIAL ENERGY SAVINGS

OWNER OF PUMP: CITY OF JEROME

PUMP I.D.: WELL PUMP #2

DATE OF PUMP TEST: 8/16/89

	WELL PUMP #2 (150-HP)	
	PRESENT	POTENTIAL
OVERALL PUMPING PLANT EFFICIENCY (%)	63.8	74.5
ASSUMED ELECTRIC MOTOR EFFICIENCY (%)	92.0	92.0
PUMP EFFICIENCY (%)	69.4	81.0
TOTAL VOLUME OF WATER PUMPED (MG/YR)	167.6	167.6
PUMP DISCHARGE (GPM)	1396.4	1396.4
PUMP OPERATION (HR/YR)	2000.0	2000.0
INPUT HORSEPOWER (HP)	176.2	150.8
INPUT POWER (KW)	131.5	112.5
ESTIMATED ENERGY USE (KWH/YR):	262932.	225042.

ESTIMATED ANNUAL SAVINGS:

TOTAL ENERGY SAVINGS (KWH/YR)*	37889.
ENERGY COST SAVINGS (\$/YR @ 2.88 CENTS/KWH)	\$ 1089.81
DEMAND CHARGE SAVINGS (\$/YR)**	\$ 538.78
TOTAL COST SAVINGS (\$/YR)	\$ 1628.59

* ENERGY SAVINGS BASED ON INSTALLATION OF NEW BOWLS DESIGNED TO DELIVER THE TESTED DISCHARGE AND PRESSURE AT 81.0% PUMP EFFICIENCY, 92.0 % MOTOR EFFICIENCY, AND AN OVERALL EFFICIENCY OF 74.5%.

** DEMAND CHARGE SAVINGS COMPUTED ASSUMING PUMP OPERATES 12 MONTHS PER YEAR.

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Wells #4 & #5

36-0410

The Spears well is outside city limits
— so is the industrial park.

#4 150 1st inside door

~~500~~ HP plate says 150

#2 Fairbanks ~~to~~ Morse Industrial
No. F338897

Type Q 7kVW

Spec. # Q0265

#5

~~150~~ 200 HP (re built)

#1 No. F337495
Spec. Q0265-1
Type Q2kVW

pumps into
300,000 storage tank

Plots
Bldg.

Then depending on demand
a booster pump puts water
into system

50 200
'450 gpm '450-3000 gpm

Booster #3 (25 HP) never used — after everything went
in — it was too small so it's
only been tested

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Pumphouse
(10th St.)

300,000 gal. storage tank
also shown

Well #1



Well #2



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MEMORANDUM

To: File--Recommendations for City of Jerome SRBA Claims
R36,04195, R36-04196, R36-02518, R36-08237, R36-15361

From: Helen Harrington-Thornton

Date: April 7, 1992

Subject: Basis for Recommendations

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Background: The City of Jerome has six wells. One well, located outside of town, 36-08237; two wells on 10th St. at the storage tank; three wells in the city park near Filmore St., known at the Water Tower Park (no water tower there now).

Six SRBA claims were filed as follows:

<u>SRBA Claim</u>	<u>Priority</u>	<u>Rate</u>	<u>Location</u>
A36-04195	1907	.39	1 well, water tower park
A36-04196	1956	5.68	2 wells, 10th St.
A36-04197	1917	.78	1 well, water tower park
A36-04198	1921	3.12	1 well, water tower park
A36-02518	1961	1.11	well, orig. Sec. 24, trans- ferred to water towerpark
A36-08237	1985	2.71	1 well outside of town

A single system serves the city; all wells pump into pipelines filling the storage tank. Therefore, all six points of diversion are common and are recommended on all rights.

Priority dates were evidenced by affidavits from Ralph Peters. Confirmation of 1907 was sufficient. No evidence of 1917 or 1921; rather, an affidavit supports two wells in use in 1930. Therefore, A36-04197 and A36-04198 have been combined and recommended as R36-15361 with a 1930 priority.

Capacity of System was determined using measurements obtained by the Energy Division, IDWR, water right records, and theoretical calculations of wells that could not be measured.

10th St. Wells:	2 wells, Energy Div., combined rate of 6.44 cfs
Water Tower Park:	1 Well, Energy Div. rate of 2.40
	1 well, theoretical rate of .96
	1 well, theoretical rate of .25
	TOTAL Capacity of 5 wells 10.05
	36-08237, license (new well) rate of 2.71
	TOTAL CAPACITY-6 wells 12.76

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License 36-02518 is not additional water. The licensed quantity was transferred to a well in the water tower park, but does not increase the physical capacity of the system. Therefore, a total capacity of 12.76 cfs was found.

Recommendations were calculated as follows:

R36-08237	(as licensed)	2.71	
R36-02518	(as licensed)	1.11	
R36-04196	(1956 priority)	5.68	(quantity claimed,
	(10 St. wells)		recommendation can't
			exceed)
R36-04195	(1907 priority)	.39	(quantity claimed)
R36-15361	(1930 priority)	2.87	(balance of capacity)

Points of Diversion:

SWSESE, Sec. 17	new well outside of town
NESENW, Sec. 18	10th St. Wells (2 pts. of diversion)
NWNWNE, Sec. 19	Water Tower Park (3 pts. of diversion)