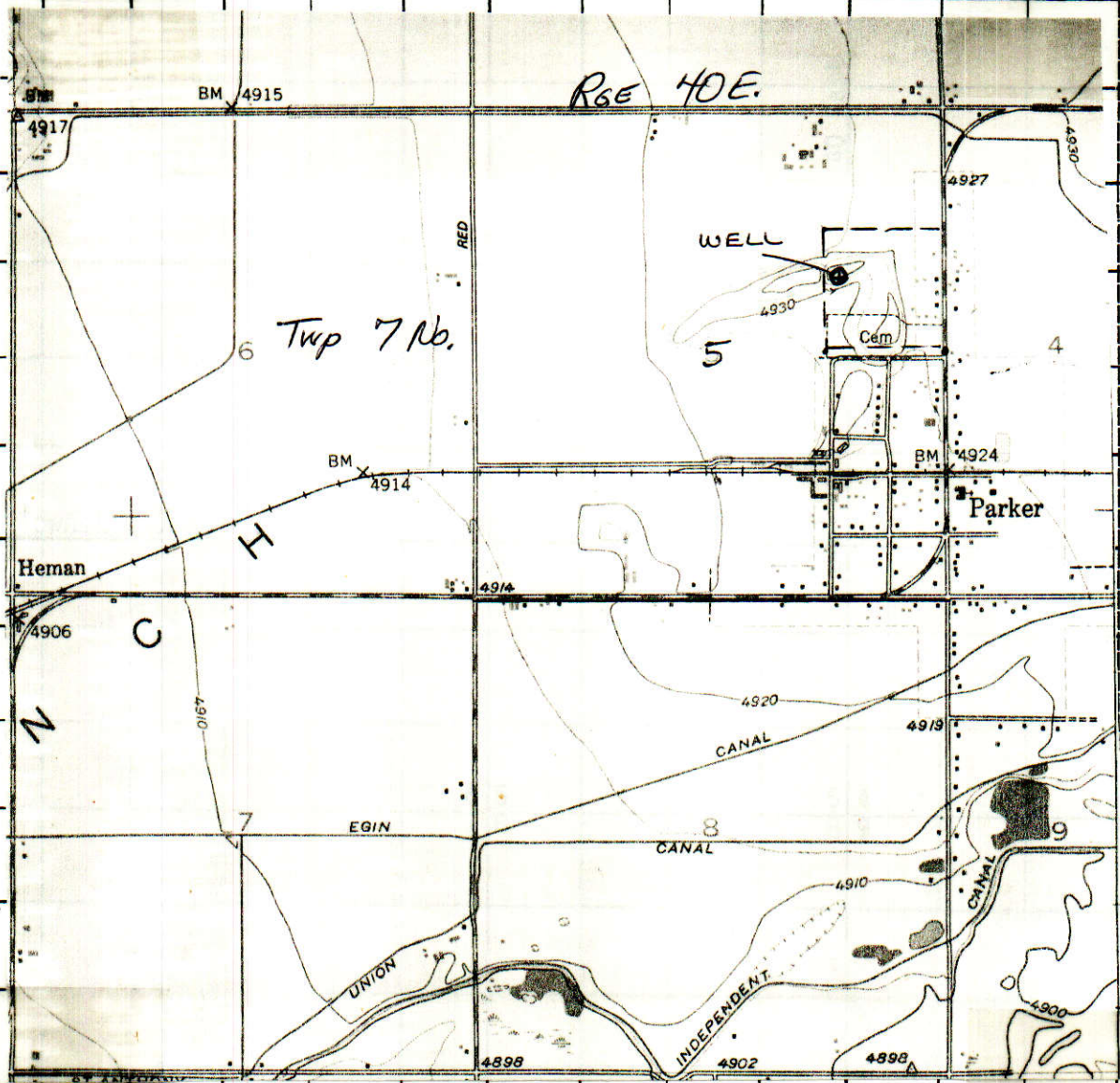


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



**MICROFILMED**

**MAR 08 1990**

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.

*Bill Forlush*

(Applicant)

Mayor\*

\*per phone conversation 10/11/1985 - kw

R40E

4870

32

33

T. 8 N.

CANAL

4869

25 HP. PUMP  
+ WELL OUTSIDE  
OF BUILDING

4927

4930

Cem

5

4

4868

T. 7 N.

T7N

R40E

BM

4924

Parker

57'30"

CANAL

4919

8  
CANAL

9

4910

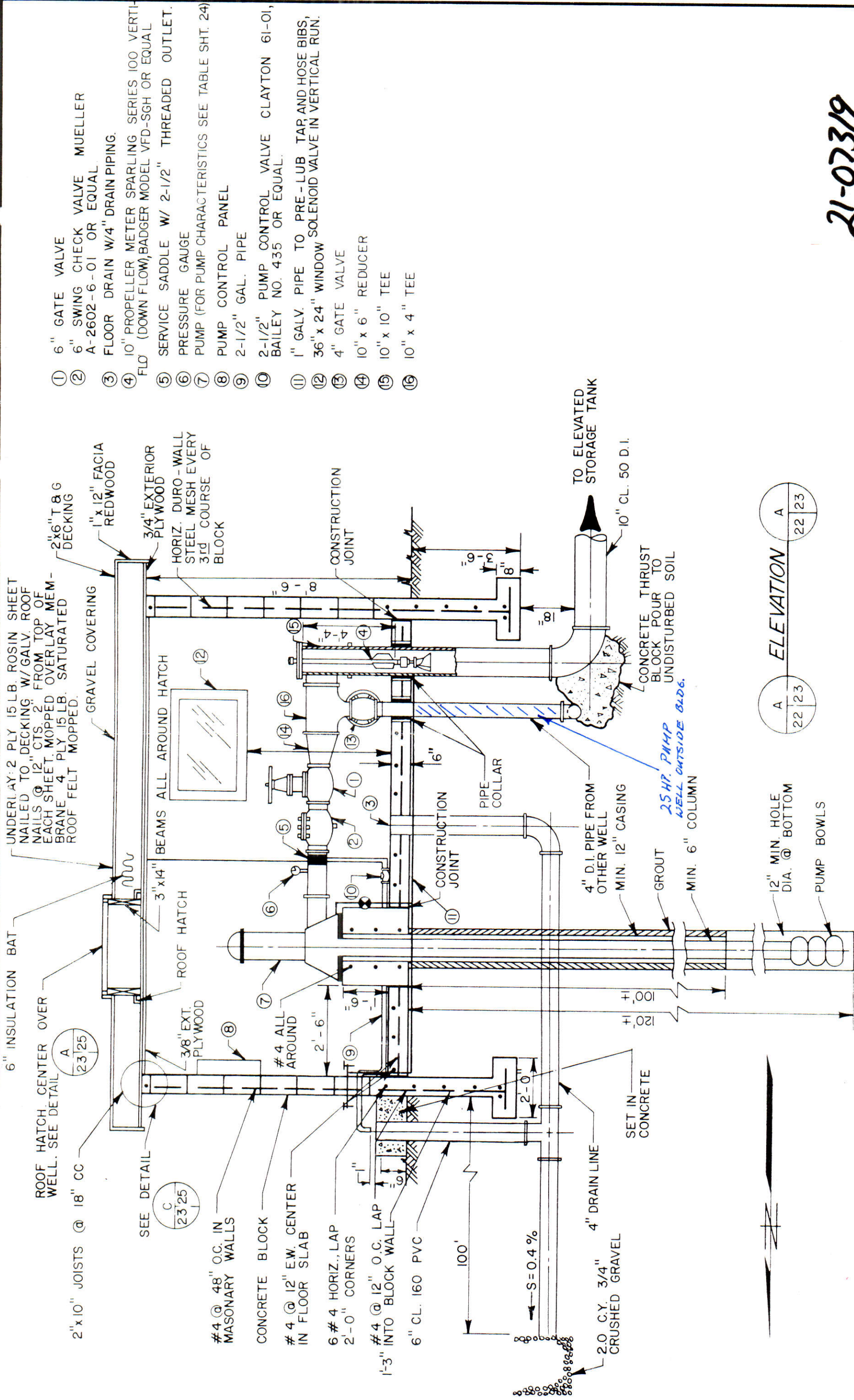
CANAL

ST ANTHONY 39 MI.

REPROFILMED  
MAR 27 1995

21-07319

4866

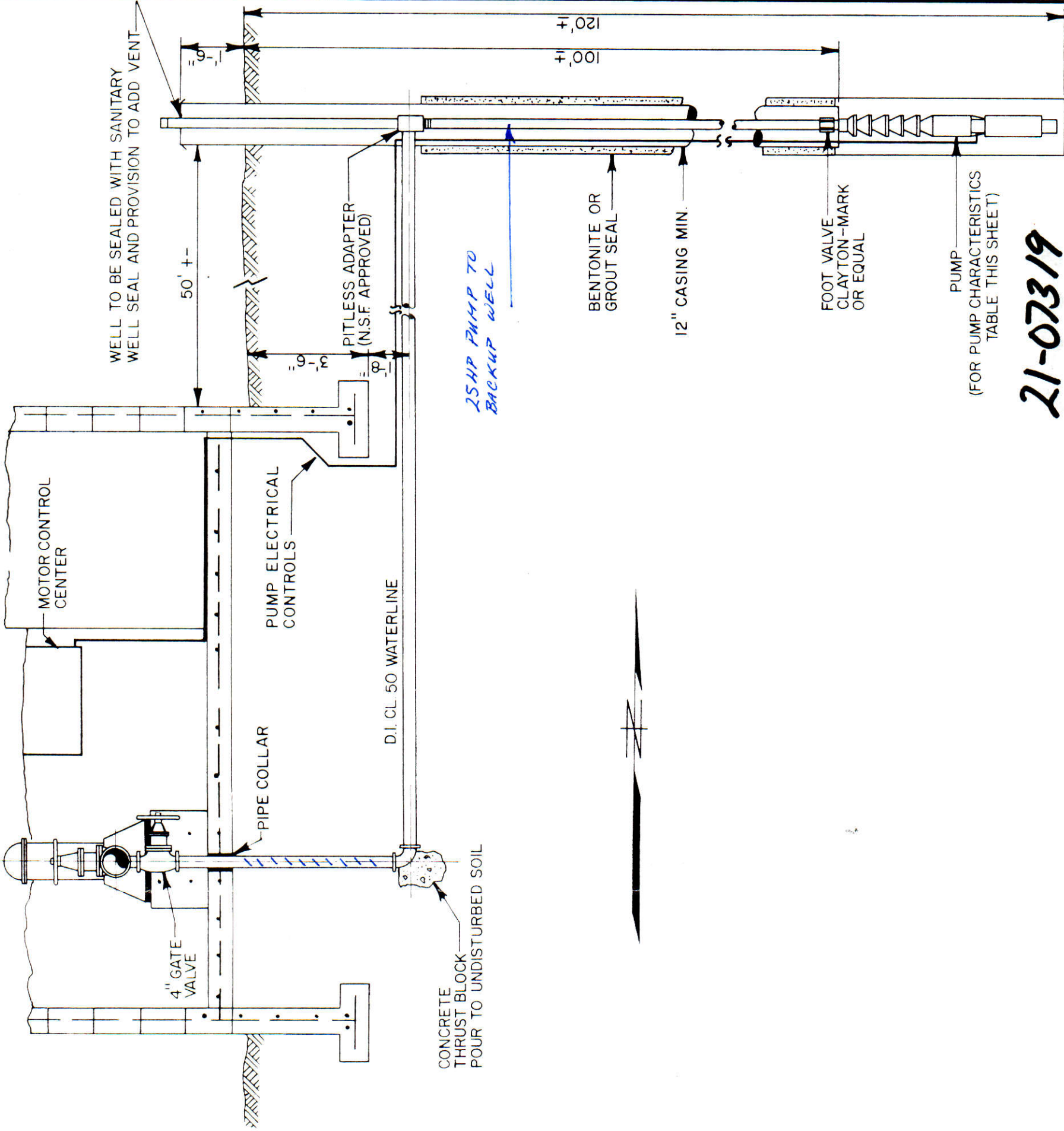


21-07319

|              |                        |                                                                                       |                                                                                                                                                         |  |                                                                 |                 |                      |
|--------------|------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------|-----------------|----------------------|
| DESIGNED CRF |                        |  | <div><b>FORSGREN, PERKINS and ASSOCIATES, P.A.</b><br/><b>CONSULTING ENGINEERS</b><br/><b>REXBURG · POCATELLO · CACHE VALLEY · SALT LAKE CITY</b></div> |  | CITY OF PARKER WATER SUPPLY,<br>STORAGE AND DISTRIBUTION SYSTEM |                 | PROJECT NO.<br>76570 |
| DRAWN DAH    | ENGINEER DIV. APPROVAL |                                                                                       |                                                                                                                                                         |  | PUMP BUILDING ELEVATION VIEW                                    | SHEET NO.<br>23 |                      |
| DATE DEC 77  | SCALE DO NOT           |                                                                                       |                                                                                                                                                         |  |                                                                 |                 |                      |
| REVISION     | DATE                   |                                                                                       |                                                                                                                                                         |  |                                                                 |                 |                      |

| REQUIRED SUBMERSIBLE PUMP CHARACTERISTICS                                 |                             |
|---------------------------------------------------------------------------|-----------------------------|
| SIZE OF WELL @ BOTTOM<br>STATIC WATER LEVEL BELOW TOP OF WELL<br>FLOWRATE | 12 IN.<br>90 FT.<br>250 GPM |
| TOTAL HEAD @ REQUIRED FLOW                                                | 240 FT.                     |
| MINIMUM PEAK PUMP EFFICIENCY                                              | 77% @ 250 GPM               |
| MINIMUM COLUMN SIZE                                                       | 4 IN.                       |
| MINIMUM H.P.                                                              | 25                          |
| MINIMUM MOTOR SPEED                                                       | 3500 RPM                    |
| ELECTRICAL CHARACTERISTICS                                                | 3-60-240                    |

- NOTE: 1. EXACT WELL LOCATION TO BE SELECTED AFTER THE FIRST WELL HAS BEEN TESTED. DISTANCE BETWEEN WELLS IS EXPECTED TO BE LESS THAN 50 FT.
2. IF PUMP ALTERNATE 1 IS INSTALLED, THE 4" D.I. PIPE IS TO BE TAKEN TO 10' OUTSIDE OF THE BUILDING AND PLUGGED.
3. IF PUMP ALTERNATE 1 IS INSTALLED, ELECTRICAL CONDUIT IS TO BE RUN FROM MOTOR CONTROL CENTER TO 10' OUTSIDE OF BUILDING AND PLUGGED.



21-07319

|          |          |          |           |                                                                 |              |
|----------|----------|----------|-----------|-----------------------------------------------------------------|--------------|
| DESIGNED | CRF      | CHECKED  | ENG. DIV. | PROJECT NO.                                                     | 76570        |
| DRAWN    | ALH      | APPROVAL |           | CITY OF PARKER WATER SUPPLY,<br>STORAGE AND DISTRIBUTION SYSTEM |              |
| DATE     | FEB. '78 | SCALE    | DO NOT    | PUMP ALTERNATE 11 WELL DETAIL                                   | SHEET NO. 24 |
| REVISION |          |          | DATE      | PUMP CHARACTERISTICS<br>TABLE THIS SHEET                        |              |

FORSGREN, PERKINS and ASSOCIATES, P.A.  
CONSULTING ENGINEERS  
REXBURG-POCATELLO-CACHE VALLEY-SALT LAKE CITY

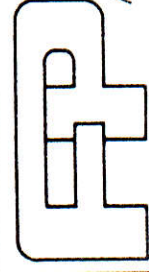
1. IF ONLY ONE PUMP IS INSTALLED, 4" LINE TO SECOND WELL IS TO BE TAKEN TO 10' OUTSIDE OF BUILDING AND PLUGGED.
2. IF ONLY ONE PUMP IS INSTALLED ELECTRICAL CONDUIT TO BE RUN FROM MOTOR CONTROL CENTER TO A POINT 10' OUTSIDE OF BLDG.

- [illegible]

# 4 BARS (TYP.)  
PLACE ALL AROUND  
WINDOWS

|                                                                 |                      |
|-----------------------------------------------------------------|----------------------|
| CITY OF PARKER WATER SUPPLY,<br>STORAGE AND DISTRIBUTION SYSTEM | PROJECT NO.<br>76570 |
| PUMP BUILDING PLAN VIEW                                         | SHEET NO.<br>22      |

**FORSGREN, PERKINS and ASSOCIATES, P.A.**  
**CONSULTING ENGINEERS**  
REXBURG · POCATELLO · CACHE VALLEY · SALT LAKE CITY



|          |         |                       |
|----------|---------|-----------------------|
| DESIGNED | CRF     | CHECKED               |
| DRAWN    | DAH     | ENG. DIV.<br>APPROVAL |
| DATE     | DEC. 77 | SCALE 3' = 1"         |
| REVISION |         | DATE                  |

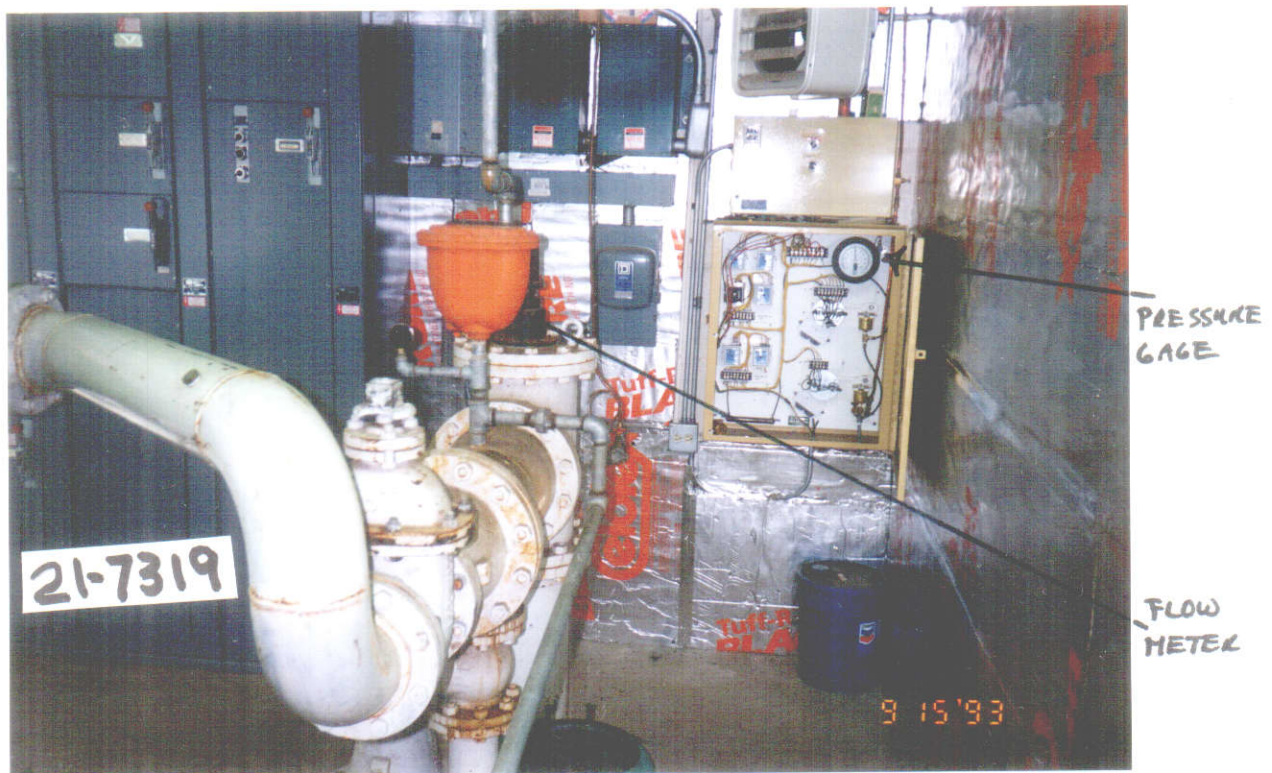
PAGE 142

CITY OF PARKER, IDAHO

25HP PUMP / WELL #2 - STAND BY\*



DUAL WELL SYSTEM CONTROL PANEL



21-07319

PAGE-212

CITY OF PARKER

FLOW METER

CONTROL  
PANEL



MAR 27 1995

21-07319

# THE CHRONICLE-NEWS

ST. ANTHONY, IDAHO

## AFFIDAVIT OF PUBLICATION

STATE OF IDAHO }  
County of Fremont } ss

I, Terry Weatherston,  
being first duly sworn, depose and say, that I am  
the printer of THE CHRONICLE-NEWS, a weekly  
newspaper printed and published weekly at St.  
Anthony, Fremont County, Idaho; and I do  
solemnly swear that the

### Notice Of Application For Water Right

a copy of which notice appears attached here-  
to, was published in the regular and entire issue  
of said newspaper, and not in any

supplement issue thereof for 2  
consecutive issues, the first publication hav-

ing been made on April 4, 1985  
and the last publication having been made  
on April 11, 1985.

Further, that said newspaper is one of general  
circulation in said county; that it is a legal  
newspaper, conforming to legal specifications  
under the Idaho Statutes; that it has at least two  
hundred bona fide subscribers living within the  
county of publication; and that it has been  
continuously and uninterrupted published in said  
county during a period of seventy-eight con-  
secutive weeks prior to the first publication of the  
said notice.

*Terry Weatherston*



Subscribed to and sworn to before me  
this April 12, 1985

*Dore Garner*  
Notary Public.

(SEAL)

My commission expires life

### NOTICE OF APPLICATION FOR WATER RIGHT

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

21-7319

CITY OF PARKER  
BOX 154, PARKER, ID 83438  
Source: GROUNDWATER  
Date Filed: 04/08/1983  
Diversion Pt: SENE Sec 05 T 07N R 40E  
Use: MUNICIPAL (1.11 CFS)  
In: The City of Parker

21-7318

CITY OF PARKER  
BOX 154, PARKER, ID 83438  
Source: GROUNDWATER  
Date Filed: 04/08/1983  
Diversion Pt: SENE Sec 05 T 07N R 40E  
Use: MUNICIPAL (1.67 CFS)  
In: City of Parker

The permit(s) will be subject to all prior  
water rights. Protests must be filed with the  
Director, Dept. of Water Resources, 150  
Shoup Ave., Suite 15, Idaho Falls, Idaho  
38402 on or before APRIL 22, 1985.

KEN DUNN  
Director

Publ. April 4 and 11, 1985CN

**MICROFILMED**

**MAR 08 1990**

State of Idaho  
Department of Water Resources

# WATER RIGHT LICENSE

WATER RIGHT NO. 21-07319

Priority: April 8, 1983

Maximum Diversion Rate:

0.64 CFS

This is to certify, that CITY OF PARKER  
PO BOX 154

PARKER ID 83438 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 8, 1983; and has submitted Proof of Beneficial Use on February 27, 1991. An examination indicates that the works have a diversion capacity of 0.640 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

| <u>BENEFICIAL USE</u> | <u>PERIOD OF USE</u> | <u>RATE OF DIVERSION</u> | <u>ANNUAL VOLUME</u> |
|-----------------------|----------------------|--------------------------|----------------------|
|-----------------------|----------------------|--------------------------|----------------------|

|           |                |          |  |
|-----------|----------------|----------|--|
| MUNICIPAL | 01/01 to 12/31 | 0.64 CFS |  |
|-----------|----------------|----------|--|

LOCATION OF POINT(S) OF DIVERSION:

SENE, Sec. 5, Township 07N, Range 40E  
FREMONT County

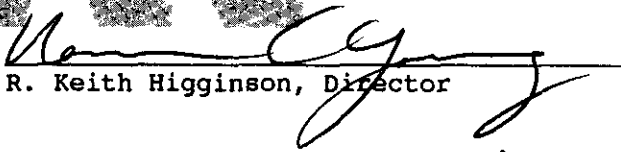
PLACE OF USE: See Remarks

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-219, Idaho Code, or the applicable Idaho law.
4. Place of use is located within the city limits of Parker.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, at Boise, this 24<sup>TH</sup> day of MARCH, 1995.

Acting for

  
R. Keith Higginson, Director

MAR 27 1995

State of Idaho  
Department of Water Resources

# Permit To Appropriate Water

NO. 21-07319

Proposed Priority: April 8, 1983 Maximum Diversion Rate: 1.11 CFS

This is to certify, that CITY OF PARKER  
P.O. BOX 154  
PARKER, ID 83438

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 | 1.11 CFS |
|-----------|----------------|----------|

LOCATION OF POINT(S) OF DIVERSION: SENE Sec. 5, Township 07N, Range 40E  
FREMONT County

PLACE OF USE: See Remarks

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before April 1, 1991.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
5. Place of use is within city limits of Parker.

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

6<sup>th</sup> day of March, 1990.

*R. Keith Higginson*  
for R. Keith Higginson, Director

**MICROFILMED**

MAR 08 1990

**RECEIVED**  
FEB 27 1991

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Department of Water Resources **PROOF OF BENEFICIAL USE**

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

1. Permit No. 21-07318 Telephone No. 624-7322
2. Name(s) of Permit Holder(s): City of PARKER
3. Post Office Address: Box 154 Parker, Idaho 83438
4. Source of Water: Ground water
- a. If ground water, well driller's name: Rocky Mt. Well Drilling Date drilled: June 7, 1928
- b. Pump horsepower: 25 Pressure (psi): \_\_\_\_\_ Dynamic pumping level (ft.): 120 ft

5. Extent of Use:

Domestic 210 (No. of households) Irrigation \_\_\_\_\_ (No. of acres)  
Stockwater \_\_\_\_\_ (No. and type of stock) Other \_\_\_\_\_

6. Total rate and/or volume for which proof is submitted 0.61 cfs \_\_\_\_\_ acre/feet

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

Measuring device: Required? Yes ☒ No Installed? Yes ☒ No  
OR  
Flow Measurement Port: Required? ☒ Yes No Installed? ☒ Yes No

8. Fee Enclosed: \$ 100.00 (See License Examination Fee Schedule)

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

Kerry Powell 624-3093  
Name Telephone No.  
Rt 2 Box 34-1 St. Anthony, Idaho 83445  
Address

10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

2/25/91 Edwin Larson **MAY 29 1991**  
Date Signature (and title if on behalf of a company or organization)

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant City of Parker Phone 624-7465

Post office address Box 154 Parker, Idaho 83438

2. Source of water supply Ground Water which is a tributary of \_\_\_\_\_

3. Location of point of diversion is SE  $\frac{1}{4}$  of NE  $\frac{1}{4}$  of Section 5 Township 7 North

Range 40 E. B.M. Fremont County, additional points of diversion if any: \_\_\_\_\_

4. Water will be used for the following purposes:

Amount 1.11 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:

a. 1.11 cubic feet per second and/or b. \_\_\_\_\_ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well and Pump

b. Height of storage dam \_\_\_\_\_ feet, active reservoir capacity \_\_\_\_\_ acre-feet; total reservoir capacity \_\_\_\_\_ acre-feet, materials used in storage dam: \_\_\_\_\_

Period of year when water will be diverted to storage \_\_\_\_\_ to \_\_\_\_\_ inclusive.  
(Month/Day) (Month/Day)

c. Proposed well diameter is 12 inches; proposed depth of well is 180 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 1 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation: City of Parker

(1) Give the place of use of water: \_\_\_\_\_  $\frac{1}{4}$  of \_\_\_\_\_  $\frac{1}{4}$  of Section \_\_\_\_\_ Township \_\_\_\_\_  
Range \_\_\_\_\_ B.M.

(2) Amount of power to be generated: \_\_\_\_\_ horsepower under \_\_\_\_\_ feet of head.

(3) List number of each kind of livestock to be watered \_\_\_\_\_

(4) Name of municipality to be served City of Parker, or number of families to be supplied with domestic water \_\_\_\_\_

(5) If water is to be used for other purposes describe: \_\_\_\_\_

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MAR 08 1990

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

[illegible]

Total number of acres to be irrigated \_\_\_\_\_

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

9. a. Who owns the property at the point of diversion City of Parker

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

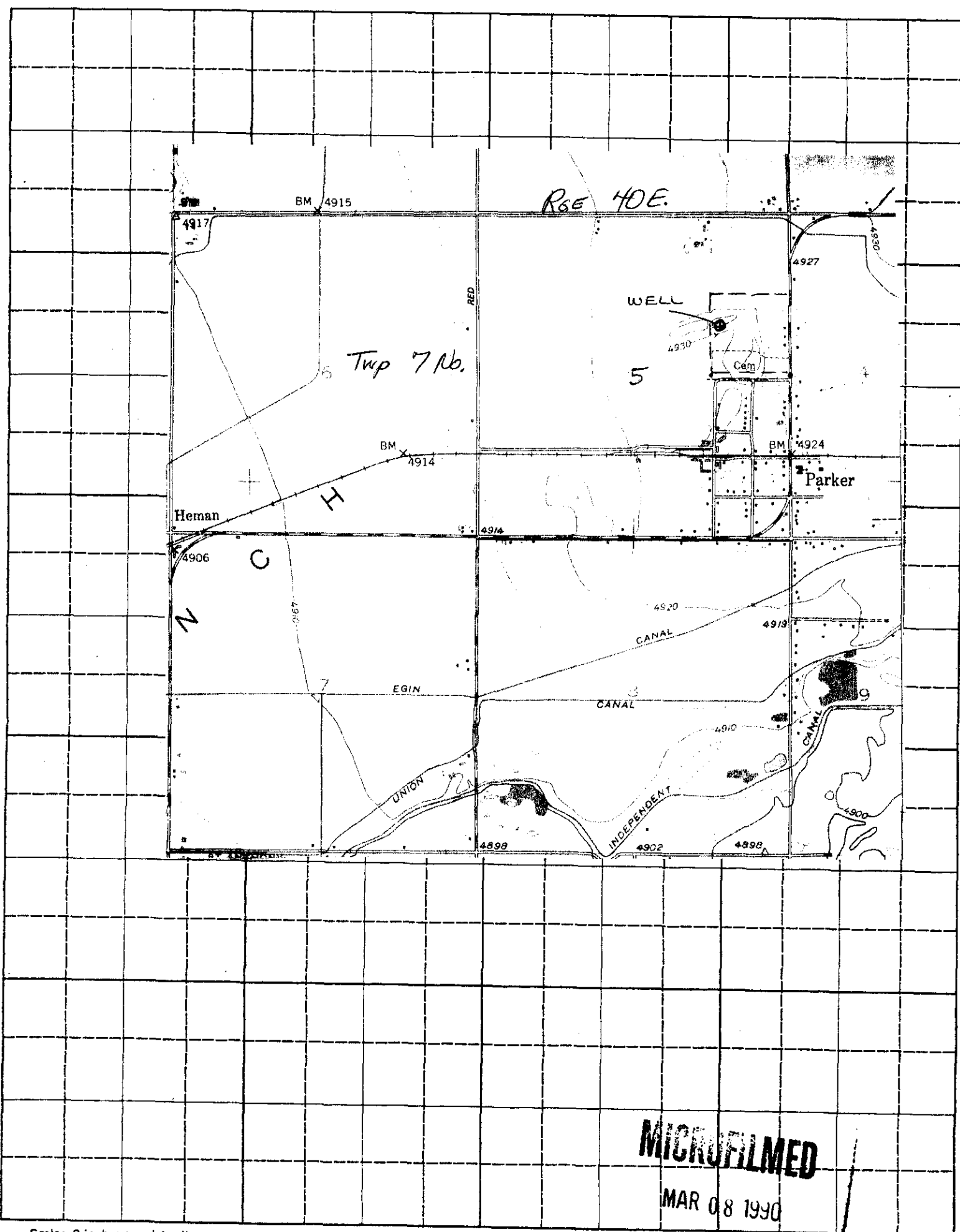
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing

10. Remarks

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MAR 08 1990

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



Scale: 2 inches equal 1 mile.

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

Bill Forbush  
(Applicant)  
Mayor\*

\*per phone conversation 10/11/1985 - kw

Proposed Priority 4/8/83

Received by CW Date 4-8-83 Time 2:05P

Preliminary check by HWT Fee \$ 65.00

Receipted by BP Date 4-11-83 # 28025

Publication prepared by CW Date 3-27-85

Published in Greentown City Chronicle

Publication dates 4/04 + 4/11/85 Read 7-5 & 9-12

Publication approved CW Date 5-06-85 10-3-85

Protests filed by: none

Copies of protests forwarded by \_\_\_\_\_

Hearing held by \_\_\_\_\_ Date \_\_\_\_\_

Recommended for approval denial by EMC KW

#### ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 21-7319, and said application is hereby APPROVED.

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before November 1, 19 86.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. Other: A flow measurement port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

Witness my hand this \_\_\_\_\_ day of October, 1985.

\_\_\_\_\_  
Chief, Operations Bureau

**MICROFILMED**

**MAR 08 1990**



**State of Idaho**  
**DEPARTMENT OF WATER RESOURCES**

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098  
Phone: (208) 327-7900 FAX: (208) 327-7866

---

PHILIP E. BATT  
GOVERNOR

R. KEITH HIGGINSON  
DIRECTOR

March 24, 1995

CITY OF PARKER  
P O BOX 154  
PARKER ID 83438

RE: WATER RIGHT NOS. 21-07318 AND 21-07319

Dear Water Right Holder(s):

Enclosed are copies of the Water Right Licenses issued on the above referenced permits. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

Shelley Walter Keen  
Water Rights Supervisor

SWK:rl

Enclosure

RECORDED  
MAR 27 1995

# LICENSE REVIEW CHECKLIST



PERMIT NO. 21-07319 DATE 3-14-95

NAME Change OK Or Address Change? Check

PRIORITY DATE ✓ Advance? ✓ Advanced to:             
 Order to reinstate needed?             
 Incorrect fee for rate recommended? NO

SOURCE ✓ Changes or just clarification of originally intended source?             
 Notice of Intent to Void necessary?           

POINT OF DIV ✓ Amendment needed?             
✓ Overlaps? 21-07318 (different well)

PLACE OF USE ✓ Amendment needed?             
✓ Overlaps? 21-07318 (different well)

DIV RATE ✓ Permit/fee limits: 1.11 CFS  
 Meas Q =            Theo Q = .64 CFS Recommend: .64  
            
 Combined rates exceed capacity           

ANNUAL VOLUME -NA- Volume Limit:            Season:             
 Calculations: Municipal - NA  
 Flow limit:            cfs x            x 1.9835 =             
 Combined volumes exceed capacity/allowable           

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

REMARKS ✓ Multiple p/d(s) in 1/4 1/4?             
✓ Other Adjust "CITY OF PARKER" REMARK.

CONDITIONS ✓ Watermaster control - District             
✓ Measuring/Locking Devices             
✓ Irrigation Overlap             
✓ Other             
✓ Water Quality            Heat/Cool/Fish verified           

COMMENTS: DCMIT less than 1 CFS - TRUST CONDITIONS NOT APPLICABLE (although  
HAVE BEEN ON THE PERMIT TO begin with)  
(25 HP WELL)

| RECOMMENDATION    | CFS               | VOLUME            | SRBA Claim Filed        | <u>NO</u>         |
|-------------------|-------------------|-------------------|-------------------------|-------------------|
| <u>Municipal</u>  | <u>.64</u>        | <u>NA</u>         | Adjustment Memo Needed  | <u>NO</u>         |
| <u>          </u> | <u>          </u> | <u>          </u> | LICENSE                 | <u>✓</u>          |
| <u>          </u> | <u>          </u> | <u>          </u> | AMENDMENT LETTER        | <u>          </u> |
| <u>          </u> | <u>          </u> | <u>          </u> | SECOND AMENDMENT LETTER | <u>          </u> |

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

Staff Analysis Sheet  
for  
Beneficial Use Field Report

A. Prior to Conducting the Exam, the File Contains:

- ☐ Blank Field Report Form
- ☐ Copy of Permit
- ☐ Copies of any Amendments/Orders with Conditions of Approval
- ☐ Well Inspection Form (If Needed)
- ☐ Aerial Photo Required? ☐ yes ☐ no If yes: ☐ copy attached
- ☐ SRBA Attachment A Submitted to Adjudication Section
- ☐ SRBA Claim Check Received \_\_\_\_\_ (initial & date)  
☐ N/A ☐ Applicable, See Attachment A \_\_\_\_\_
- ☐ Copy of U.S.G.S. Quad
- ☐ Check for Government Lots. If so, make a copy of government plat
- ☐ Check of P/D index KCW 12/30/94 (initial & date)
- ☐ Overlap ☐ yes ☒ no If yes: ☐ copy of exam(s) attached?
- ☐ Type of Overlap? ☐ Add acres or uses to existing system  
☐ Increase rate of flow or volume  
☐ Other: \_\_\_\_\_
- ☐ Check of P/U index KCW 12/30/94 (initial & date)
- ☐ Overlap? ☐ yes ☒ no If yes: ☐ copy of water right(s) attached?
- ☐ Type of Overlap? ☐ Increase rate of flow or volume  
☐ Add P/D's  
☐ Increase number of acres within tracts  
☐ Other: \_\_\_\_\_
- ☐ Scheduling Letter Sent? \_\_\_\_\_ (initial & date)
- ☐ Appointment Made and Telephone Conversation Memo Attached

B. After Conducting the Exam, the File Contains:

- ☐ Fully Completed and Signed Field Report Form
- ☐ Photographs of Point of Diversion and Place of Use
- ☐ Copy of SRBA Claim Verification Sheet / ☐ Original Returned to  
Adjudication Section

C. Review and Processing:

- Exam Completed DS 9/16/93 (signature of examiner & date)
- Exam Reviewed by Senior Water Resource Agent KCW 12/30/94 (initial & date)
- Exam Reviewed by Manager of Regional Office \_\_\_\_\_ (initial & date)
- Exam Sent to State Office 1/3/95 (initial & date)

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**BENEFICIAL USE FIELD REPORT**

**RECEIVED**  
**JAN 05 1995**  
Department of Water Resources

**A. GENERAL INFORMATION**

Permit No. 21-07319  
21-07318

1. Owner: CITY OF PARKER Phone No. 624-7322

Current Address: 19 E JUNIPER, PARKER - ST. ANTHONY, IDAHO 83445

2. Accompanied by: SHIRLEY PARK EXAM DATE: 9/16/93

Address: SAME AS ABOVE Phone No. 624-7322

Relationship to Permit Holder: CITY CLERK

3. Source: GROUND WATER tributary to N/A

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: 21-07318

2. Other water rights with the same point of diversion: 21-07318

**C. DIVERSION AND DELIVERY SYSTEM**

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

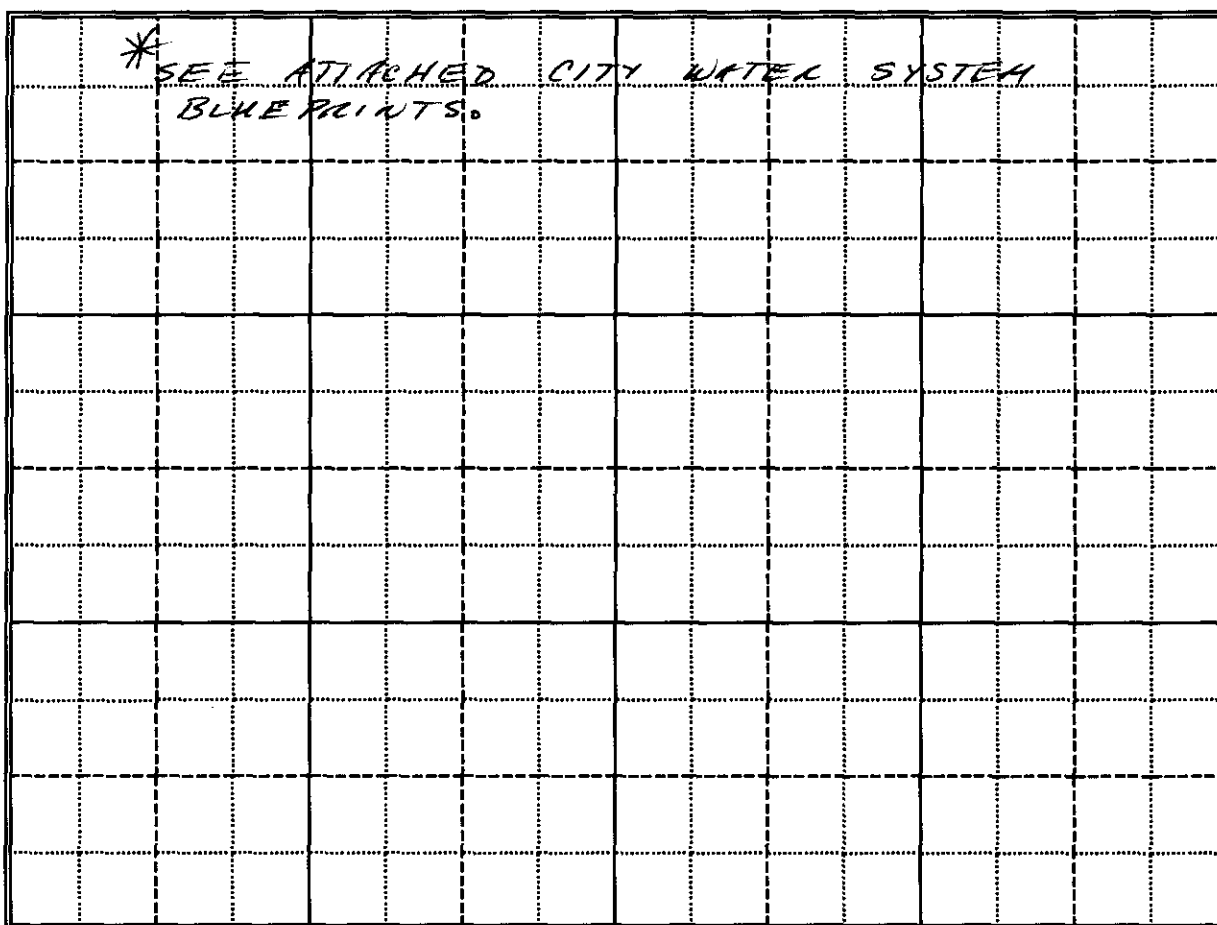
| Ident No. | Gov't Lot | 1/4 | 1/4 | 1/4 | Sec. | Twp. | Rge. | County  | Method of Determination/Remarks |
|-----------|-----------|-----|-----|-----|------|------|------|---------|---------------------------------|
|           |           | NW  | SE  | NE  | S    | 7N   | 40E  | FREMONT | USGS QUAD MAP                   |
|           |           |     |     |     |      |      |      |         |                                 |
|           |           |     |     |     |      |      |      |         |                                 |
|           |           |     |     |     |      |      |      |         |                                 |

**2. Place(s) of Use:** USED w/in City Limits of Parker Indicate Method of Determination

| TWP | RGE | SEC | NE |    |    |    | NW |    |    |    | SW |    |    |    | SE |    |    |    | Totals |
|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------|
|     |     |     | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE |        |
| 7N  | 40E | S   |    |    |    | M  |    |    |    |    |    |    |    |    |    |    |    |    |        |
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**RECEIVED**  
**MAR 27 1995**

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = \_\_\_\_\_

\_\_\_\_ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

\_\_\_\_ Aerial Photo Attached (required for Irrigation of 10+ acres)

\_\_\_\_ Photo of Diversion and System Attached

4.

| Well or Diversion Identification No.* | Motor Make | Hp | Motor Serial No. | Pump Make   | Pump Serial No. or Discharge Size |
|---------------------------------------|------------|----|------------------|-------------|-----------------------------------|
|                                       |            | 25 |                  | SUBMERSIBLE |                                   |
|                                       |            |    |                  |             |                                   |
|                                       |            |    |                  |             |                                   |

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

#### D. FLOW MEASUREMENTS

1.

|    | Measurement Equipment | Type   | Make     | Model No. | Serial No. | Size  | Calib. Date     |
|----|-----------------------|--------|----------|-----------|------------|-------|-----------------|
| #1 | PRESSURE GAGE         | LIQUID | ASHCROFT | SHAW      |            | 0-100 | 48 PSI          |
| #2 | PRESSURE GAGE         | LIQUID | ASHCROFT |           |            | 0-100 | 59 PSI - SPIGOT |

2. Measurements: #1 CONTROL PANEL - (UPSTREAM) - 48 PSI  
 #2 SPIGOT - DOWNSTREAM OF TOWER - 59 PSI  
 #3 VERTI-FLOW BADGE - MODEL VFD-56H - 1000 X 120 PSI

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E. NARRATIVE/REMARKS/COMMENTS

THIS IS A STANDBY 25HP. PUMP USED TO SUPPORT THE  
PRIMARY 50 HP./WELL WATER SUPPLY TO WATER TOWER.  
THIS 25 HP. PUMP IS SUBMERSIBLE AND THE WELL IS  
SITUATED APPROXIMATELY 100 FEET EAST & NORTH OF  
THE PUMP CONTROL BUILDING.

WELL INFORMATION WAS OBTAINED FROM TWO  
PRIMARY SOURCES:

(1) THAYNE GOULDING - HORSLEY PUMP CO., ST. ANTHONY.

LAST MAJOR REPAIRS - 1991

25HP PUMP DEPTH IS 152'

STATIC WATER IS 125'

THIS PUMP IS LESS THAN 70% EFFICIENT.

(2) POLLOCK, PERKINS & ASSOCIATES, P.A. (ENGINEERS)

HEAD = 240 FEET

FIELD: STATIC WATER = 125 FEET

SYSTEM PRESSURE = 48 PSI (PRIOR TO WATER TANK)

SPRINKLER PRESSURE = 59 PSI (HOSE PRESSURE - DOWNSTREAM  
OF WATER TOWER)

BLUE PRINT OF SYSTEM PROVIDED BY CITY CLERK

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

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**F. FLOW CALCULATIONS**☒ Additional Computation Sheets Attached

Measured Method:

THEORETICAL DATA OBTAINED FROM ATTACHED FORSGREN, PERKINS  
ENGINEERING SPECS. AND FIELD DATA.

$$Q = \frac{25 \text{ HP} (8.814)(1.70)}{240 \text{ FT TOTAL HEAD}} = \frac{154.245}{240.0} = 0.64 \text{ CFS}$$

PERMIT LIMITED TO SYSTEM CAPACITY OF 0.64 CFS.

**G. VOLUME CALCULATIONS**

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

**H. RECOMMENDATIONS**

1. Recommended Amounts

| Beneficial Use | Period of Use |       | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|----------------|---------------|-------|------------------------------|--------------------------|
|                | From          | To    |                              |                          |
| MUNICIPAL      | 1/1           | 12/31 | 0.48 0.64                    |                          |
|                |               |       |                              |                          |
|                |               |       |                              |                          |
|                |               |       |                              |                          |
|                |               |       |                              |                          |
| Totals:        |               |       | 0.48 CFS 0.64                |                          |

2. Recommended Amendments

☐ Change P.D. as reflected above    ☐ Add P.D. as reflected above    ☐ None  
☐ Change P.U. as reflected above    ☐ Add P.U. as reflected above    ☐ Other

**I. AUTHENTICATION**Field Examiner's Name SIMPSON Date 9/16/93 1039 HRS.

Reviewer \_\_\_\_\_ Date \_\_\_\_\_

SEAL

RECORDED

MAR 27 1995

R40E

32

33

4870

T. 8 N.

CANAL

4869

25 HP. PUMP  
+ WELL OUTS  
OF BUILDING

4927

4930

Cem

4

ST ANTHONY 3.7 MI.  
ASHTON 17 MI.

4868

T. 7 N.

T7N

R40E

BM

4924

Parker

57'30"

4920

CANAL

4919

ST ANTHONY 3.9 MI.

8  
CANAL

9

4910

CANAL

4866

21-07319

APR 27 1995





- ① PUMP (FOR PUMP CHARACTERISTICS SEE TABLE THIS SHEET)
- ② 3" PUMP CONTROL VALVE CLAYTON 61-01, BAILEY NO. 435 OR EQUIV.



21-02319

James H. Little  
1/19/78

|          |         |               |
|----------|---------|---------------|
| DESIGNED | CRF     | CHECKED       |
| DRAWN    | DAH     | ENG. DIV.     |
|          |         | APPROVAL      |
| DATED    | DEC. 77 | SCALE 3' = 1" |
| REVISION |         | DATE          |

|                                                                 |                      |
|-----------------------------------------------------------------|----------------------|
| CITY OF PARKER WATER SUPPLY,<br>STORAGE AND DISTRIBUTION SYSTEM | PROJECT NO.<br>76570 |
| PUMP BUILDING PLAN VIEW                                         | SHEET NO.<br>22      |

| REVISION | DATE |
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USE TYPEWRITER OR  
BALL POINT PEN

State of Idaho  
Department of Water Resources

# WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

| <p><b>1. WELL OWNER</b></p> <p>Name <u>City of Parker</u></p> <p>Address <u>Parker, Idaho</u></p> <p>Owner's Permit No. <u>                    </u></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <p><b>7. WATER LEVEL</b></p> <p>Static water level <u>120</u> feet below land surface</p> <p>Flowing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No G.P.M. flow <u>                    </u></p> <p>Temperature <u>            </u> ° F. Quality <u>                    </u></p> <p>Artesian closed-in pressure <u>            </u> p.s.i.</p> <p>Controlled by <input type="checkbox"/> Valve <input type="checkbox"/> Cap <input type="checkbox"/> Plug</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     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| <p><b>2. NATURE OF WORK</b></p> <p><input checked="" type="checkbox"/> New well <input type="checkbox"/> Deepened <input type="checkbox"/> Replacement</p> <p><input type="checkbox"/> Abandoned (describe method of abandonment) <u>                    </u></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <p><b>8. WELL TEST DATA</b></p> <p><input checked="" type="checkbox"/> Pump <input type="checkbox"/> Bailer <input type="checkbox"/> Other</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Draw Down</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr> <td><u>1000</u></td> <td><u>13 ft.</u></td> <td><u>3 1/2</u></td> </tr> <tr> <td><u>480</u></td> <td><u>1 ft.</u></td> <td><u>            </u></td> </tr> <tr> <td><u>750</u></td> <td><u>6 ft.</u></td> <td><u>            </u></td> </tr> </tbody> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Discharge G.P.M.    | Draw Down                      | Hours Pumped                        | <u>1000</u>              | <u>13 ft.</u>        | <u>3 1/2</u>  | <u>480</u>     | <u>1 ft.</u>      | <u>            </u>  | <u>750</u>     | <u>6 ft.</u>    | <u>            </u> |           |             |                                     |                          |        |           |           |                    |                                     |                          |      |           |           |             |                                     |                          |      |              |           |               |                                     |                          |      |           |           |             |                                     |                          |  |           |           |               |                                     |                          |  |           |            |                       |                                     |                          |  |            |            |                         |                                     |                          |  |            |            |                        |                                     |                          |  |            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| Discharge G.P.M.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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                                                                                                                                                                                                                                                                                                                                            | Hours Pumped        |                                |                                     |                          |                      |               |                |                   |                      |                |                 |                     |           |             |                                     |                          |        |           |           |                    |                                     |                          |      |           |           |             |                                     |                          |      |              |           |               |                      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| <u>1000</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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PROPOSED USE</b></p> <p><input type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input checked="" type="checkbox"/> Other (specify type) <u>for city of Parker</u></p> <p><input type="checkbox"/> Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/> Waste Disposal or Injection</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <p><b>9. LITHOLOGIC LOG</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Hole Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr> <td><u>12 3/4</u></td> <td><u>0</u></td> <td><u>40</u></td> <td><u>sand</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>40</u></td> <td><u>52</u></td> <td><u>gravel, pea</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>52</u></td> <td><u>73</u></td> <td><u>sand</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>73</u></td> <td><u>82</u></td> <td><u>gravel</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>82</u></td> <td><u>89</u></td> <td><u>sand</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>89</u></td> <td><u>93</u></td> <td><u>gravel</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>93</u></td> <td><u>103</u></td> <td><u>gravel siltite</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>103</u></td> <td><u>112</u></td> <td><u>clay, brown clay</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>112</u></td> <td><u>126</u></td> <td><u>hard brown clay</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>126</u></td> <td><u>130</u></td> <td><u>hard gray siltite</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>130</u></td> <td><u>135</u></td> <td><u>black siltite</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>135</u></td> <td><u>145</u></td> <td><u>black siltite</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>145</u></td> <td><u>153</u></td> <td><u>black siltite</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>153</u></td> <td><u>157</u></td> <td><u>black siltite</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>157</u></td> <td><u>162</u></td> <td><u>black &amp; red siltite</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>162</u></td> <td><u>173</u></td> <td><u>hard gray siltite</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>173</u></td> <td><u>178</u></td> <td><u>clay, black</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>178</u></td> <td><u>183</u></td> <td><u>clay, red</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td><u>183</u></td> <td><u>185</u></td> <td><u>hard gray siltite</u></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td></td> <td></td> <td><u>good water</u></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td><u>Finished</u></td> <td></td> <td></td> </tr> </tbody> </table> | Hole Diam.          | Depth                          |                                     | Material                 | Water                |               | From           | To                | Yes                  | No             | <u>12 3/4</u>   | <u>0</u>            | <u>40</u> | <u>sand</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |        | <u>40</u> | <u>52</u> | <u>gravel, pea</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |      | <u>52</u> | <u>73</u> | <u>sand</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |      | <u>73</u>    | <u>82</u> | <u>gravel</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |      | <u>82</u> | <u>89</u> | <u>sand</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>89</u> | <u>93</u> | <u>gravel</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>93</u> | <u>103</u> | <u>gravel siltite</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>103</u> | <u>112</u> | <u>clay, brown clay</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>112</u> | <u>126</u> | <u>hard brown clay</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>126</u> | <u>130</u> | <u>hard gray siltite</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>130</u> | <u>135</u> | <u>black siltite</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>135</u> | <u>145</u> | <u>black siltite</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>145</u> | <u>153</u> | <u>black siltite</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>153</u> | <u>157</u> | <u>black siltite</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>157</u> | <u>162</u> | <u>black &amp; red siltite</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>162</u> | <u>173</u> | <u>hard gray siltite</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>173</u> | <u>178</u> | <u>clay, black</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>178</u> | <u>183</u> | <u>clay, red</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  | <u>183</u> | <u>185</u> | <u>hard gray siltite</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |  |  |  | <u>good water</u> |  |  |  |  |  | <u>Finished</u> |  |  |
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| <p><b>4. METHOD DRILLED</b></p> <p><input checked="" type="checkbox"/> Cable <input type="checkbox"/> Rotary <input type="checkbox"/> Dug <input type="checkbox"/> Other</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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| <p><b>5. WELL CONSTRUCTION</b></p> <p>Diameter of hole <u>12 3/4</u> inches Total depth <u>185</u> feet</p> <p>Casing schedule: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Concrete</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>375</u> inches</td> <td><u>12 3/4</u> inches</td> <td><u>1</u> feet</td> <td><u>95</u> feet</td> </tr> <tr> <td><u>288</u> inches</td> <td><u>10 3/4</u> inches</td> <td><u>95</u> feet</td> <td><u>155</u> feet</td> </tr> <tr> <td>      inches</td> <td>      inches</td> <td>      feet</td> <td>      feet</td> </tr> <tr> <td>      inches</td> <td>      inches</td> <td>      feet</td> <td>      feet</td> </tr> <tr> <td>      inches</td> <td>      inches</td> <td>      feet</td> <td>      feet</td> </tr> </tbody> </table> <p>Was casing drive shoe used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Was a packer or seal used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Perforated? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>How perforated? <input type="checkbox"/> Factory <input type="checkbox"/> Knife <input type="checkbox"/> Torch</p> <p>Size of perforation _____ inches by _____ inches</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>      perforations</td> <td>      feet</td> <td>      feet</td> </tr> <tr> <td>      perforations</td> <td>      feet</td> <td>      feet</td> </tr> <tr> <td>      perforations</td> <td>      feet</td> <td>      feet</td> </tr> </tbody> </table> <p>Well screen installed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Manufacturer's name _____</p> <p>Type _____ Model No. _____</p> <p>Diameter _____ Slot size _____ Set from _____ feet to _____ feet</p> <p>Diameter _____ Slot size _____ Set from _____ feet to _____ feet</p> <p>Gravel packed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Size of gravel _____</p> <p>Placed from _____ feet to _____ feet</p> <p>Surface seal depth <u>95'</u> Material used in seal <input checked="" type="checkbox"/> Cement grout</p> <p><input type="checkbox"/> Pudding clay <input type="checkbox"/> Well cuttings</p> <p>Sealing procedure used <input type="checkbox"/> Slurry pit <input checked="" type="checkbox"/> Temporary surface casing</p> <p><input checked="" type="checkbox"/> Overbars to seal depth</p> | Thickness                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Diameter            | From                           | To                                  | <u>375</u> inches        | <u>12 3/4</u> inches | <u>1</u> feet | <u>95</u> feet | <u>288</u> inches | <u>10 3/4</u> inches | <u>95</u> feet | <u>155</u> feet | inches              | inches    | feet        | feet                                | inches                   | inches | feet      | feet      | inches             | inches                              | feet                     | feet | Number    | From      | To          | perforations                        | feet                     | feet | perforations | feet      | feet          | perforations                        | feet                     | feet |           |           |             |                                     |                          |  |           |           |               |                                     |                          |  |           |            |                       |                                     |                          |  |            |            |                         |                                     |                          |  |            |            |                        |                                     |                          |  |            |            |                          |                                     |                          |  |            |            |                      |                                     |                          |  |            |            |                      |                                     |                          |  |            |            | 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| Thickness                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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| <u>375</u> inches                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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| <u>288</u> inches                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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| perforations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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| perforations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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| perforations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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| <p><b>6. LOCATION OF WELL</b></p> <p>Sketch map location must agree with written location.</p> <div style="text-align: center;"> </div> <p>Subdivision Name _____</p> <p>Lot No. _____ Block No. _____</p> <p>County <u>Franklin County</u></p> <p><u>N 1/4 Sec. 5, T. 7 N., R. 40 E.</u></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <p><b>10.</b></p> <p>Work started <u>June 7, 1978</u> Finished <u>August 1, 1978</u></p>                                                                                                                                                                                                                                                                                                            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DRILLER'S CERTIFICATION</b></p> <p>Firm Name <u>Rocky Mt. Well Drilling</u> Firm No. <u>299</u></p> <p>Address <u>Box 256 Redburg</u> Date <u>8-1-78</u></p> <p>Signed by (Firm Official) <u>Marcus Francker</u></p> <p>and<br/>Operator <u>Marcus Francker</u></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE COPY TO THE DEPARTMENT

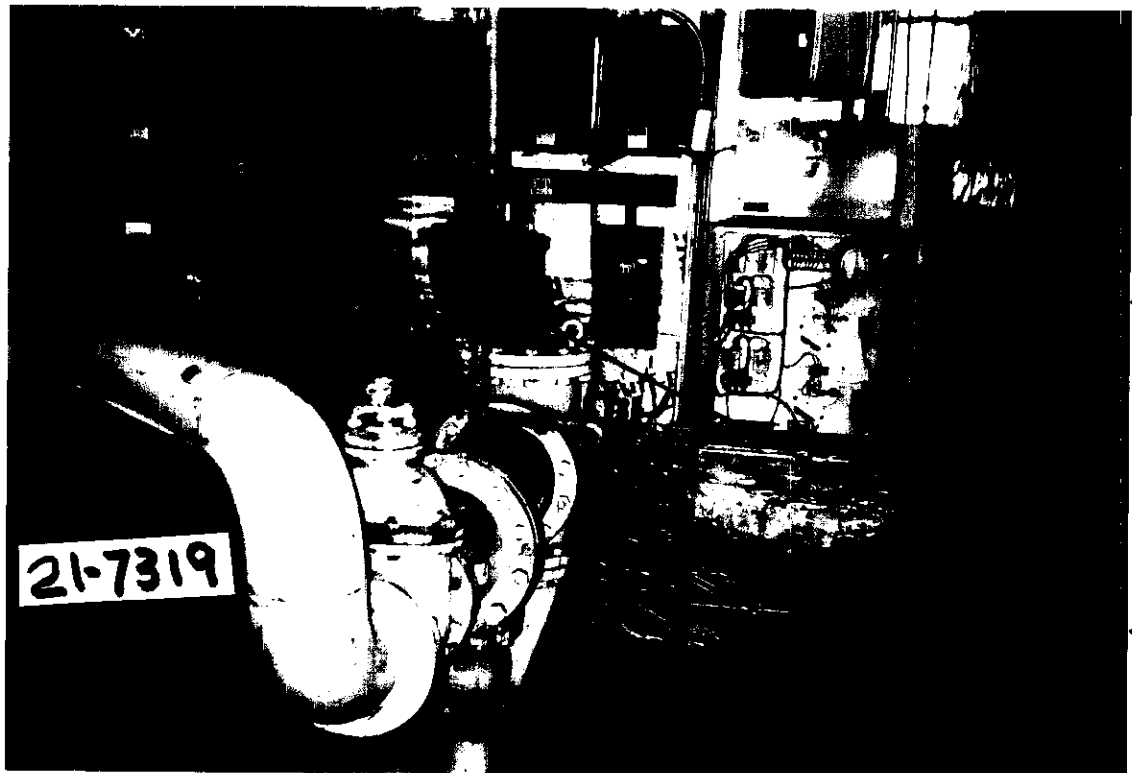
PAGE 102

CITY OF PARKER, IDAHO

25HP PUMP / WELL #2 - STAND BY\*



DUAL WELL SYSTEM CONTROL PANEL

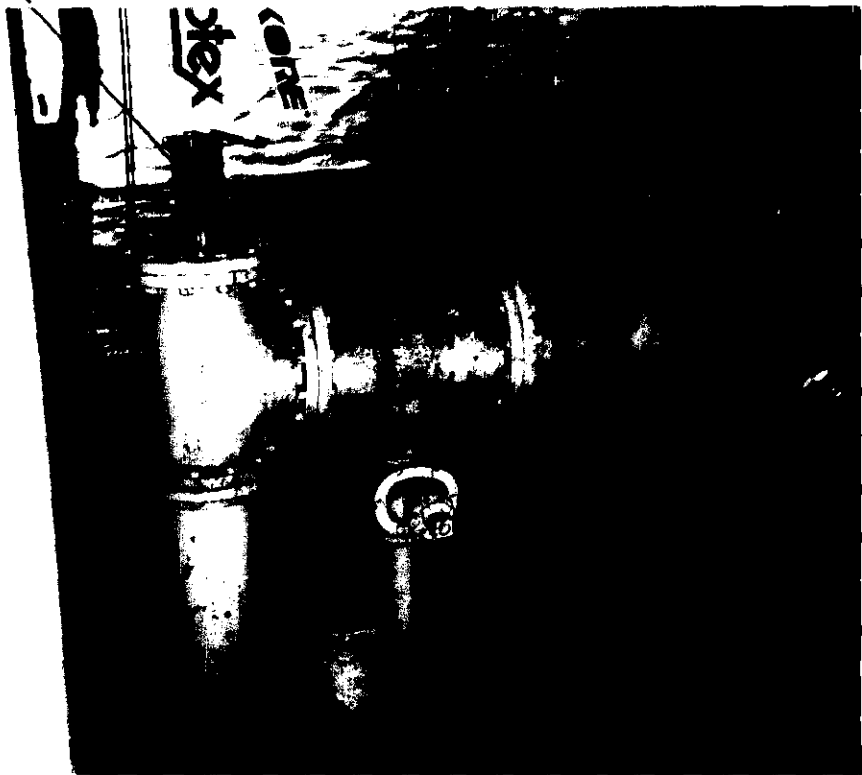


PAGE-2 of 2

CITY OF PARKER

FLOW METER

CONTROL  
PANEL



21-07319

April 5, 1991

CITY OF PARKER  
P.O. BOX 154  
PARKER, ID 83438

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 21-07319

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

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

Sincerely,

Rita Fleck  
Secretary/Records Manager

c: IDWR - Region

January 31, 1991

CITY OF PARKER  
P.O. BOX 154  
PARKER, ID 83438

PROOF DUE NOTICE

RE: PERMIT NO. 21-07319

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

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

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

SINCERELY,

Rita Fleck  
Secretary/Records Manager

Enclosures

S T A T E   O F   I D A H O  
DEPARTMENT OF WATER RESOURCES

-----

Statehouse  
Boise, Idaho 83720  
(208) 327-7900  
March 6, 1990

CITY OF PARKER  
P.O. BOX 154  
PARKER, ID 83438

PERMIT APPROVAL NOTICE

RE: PERMIT NO.      P21-07319

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

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

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

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor  
Water Right Permits Section

GS: SC  
Enclosures

FROM

Tim

DATE

2/9/90

TO

Racy

SUBJECT

21-7318 &amp; 7319

App. No 21-7319 may be approved as to permit. I recommend(ed)  
 it as exempt from 42-203C/Swan Falls Processing. Treat as  
 regular public H<sub>2</sub>O Appropriation.

App No 21-7318 at this time is being considered a trust right;  
 I do not recommend reversion. I would rather approving  
 ASAP w/ trust conditions.

MICROFILMED

MAR 08 1990

Tim

SIGNATURE

MEMORANDUM

TO: FILE/APPLICATION FOR PERMIT NOS. 21-7318 & 21-7319

FROM: TIM LUKE

RE: SWAN FALLS PROCESSING

DATE: 2-9-90

=====

Both of the above applications were filed by the City of Parker for municipal uses in 1983. Approval of the applications have been delayed as a result of the Swan Falls litigation.

The Swan Falls settlement and ensuing legislation and rules exempts non-consumptive municipal uses from the review requirements of Sections 42-203C and 42-203D, Idaho Code. The exemption applies to municipal uses which do not cause individual depletions of more than 2 acre-feet per day.

In October of 1989, I requested the city to return questionnaires concerning the use of water under the above applications. A one questionnaire was returned for application 21-7319. Response to the questionnaire indicates that the use commenced prior to July of 1985 and that the volume of water diverted under that permit is less than 2 acre-feet/day.

Based on the response to the questionnaire for application 21-7319, I recommend that the application be exempt from any of the review considerations under Section 42-203C. The exemption is based on the fact that there is evidence of development prior to July of 1985 and that the use meets the non-consumptive municipal use definition of the Swan Falls contract and Water Appropriation Rule 2,8.

Since no information was returned for application no. 21-7318, I recommend that the department for now consider this as a potential trust water diversion and use. However, the application may be approved out of sequence as provided by the Department's Swan Falls Implementation Plan and Policy (November, 1988). If the department obtains more information about this application at a later date, it may be considered as a non-consumptive municipal use and can then be exempt from the trust water classification.

**MICROFILMED**

MAR 08 1990

RECEIVED  
DEC 18 1989

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
TRUST WATER INFORMATION QUESTIONNAIRE

Application No. 21-7319

A. IF YOU ARE NOT INTERESTED IN HAVING THE APPLICATION PROCESSED, PLEASE COMPLETE AND RETURN THE ENCLOSED WITHDRAWAL FORM.

B. IF YOU ARE INTERESTED IN HAVING THE APPLICATION PROCESSED, please answer the following questions as thoroughly as possible. Use the reverse side of this form or attach additional paper if necessary to answer the questions.

1. If the diverting works described under the application have been completed, please list the dates the diversion was complete and the water was put to beneficial use. Diverting works in this case refers to type of diversion (i.e.; groundwater well and pump; headgate and canal etc., refer to item 6 of the enclosed application). If the diverting works are not yet complete, please state the planned completion date.

*Completed May 1979*

2. Please describe the present type of uses associated with this diversion. If for municipal use, describe the relation of this diversion to the entire supply system and estimate percentage of use from this source for irrigation, domestic, commercial etc. If the diversion is not yet complete, describe how the source will be used.

*100% municipal use - 70% irrigation, 30% domestic.  
entire supply system*

3. What is the present average daily discharge and average daily volume of water diverted? Has the average daily discharge and volume changed since the diversion was first complete and put to use? If so, please describe. *70,000 gallons per day discharged average - estimated. This usage is approximately 25% to 30% more than when the project was first completed in 1980.*

4. Of the average daily volume of water diverted, what percentage is consumptively used. Please estimate if possible.

*Nearly 100%*

I hereby assert that the responses provided above are true to the best of my knowledge. I understand that any willful misrepresentations may result in voiding of the application.

Applicant/Contact Person KERRY POWELL

*Kerry Powell*

Position/Title MAYOR - City of Parker

Date: 11-24-89

MICROFILMED

MAR 08 1990



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 -(208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

October 24, 1989

RE: APPLICATION FOR PERMIT NO. 21-7319

DEAR APPLICANT:

Due to the Swan Falls litigation, Department approval of the enclosed application may have been delayed. The Department is presently reviewing your application and may authorize the proposed development.

The purpose of this letter is to determine: (1) if you are still interested in developing the project, and (2) the extent of development if any, that has already occurred under your application.

Enclosed are two forms requesting information which will help the Department expedite the processing of the application.

1. If you have abandoned or have no interest in continuing with your plans for development of the project, please complete the enclosed withdrawal form and return it to the Department. If you request a withdrawal of the application and the application was not previously advertised, the department will refund your original filing fee.

2. If you wish to continue with your proposed development plans, or have completed all or a portion of the proposed development before October 1, 1984, the department asks that you complete and return the enclosed questionnaire. You may use the questionnaire and enclosed application to make any comments and/or amendments concerning the application. Your completion of the questionnaire will expedite processing and help the department determine if the water diverted under the application is public water or trust water.

Approved trust water applications may be subject to additional conditions.

Failure to return either of the above forms within thirty (30) days of the date of this letter is cause for the department to void the application.

**MICROFILMED**

MAR 08 1990

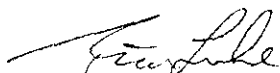
Page 2

If you have questions concerning the content of this letter or about completing the forms, please contact Tim Luke at the address below or by calling directly at 327-7864. The enclosed forms and all other relative information should be returned within thirty (30) days to:

Idaho Department of Water Resources  
Statehouse Mail  
Boise, Idaho 83720  
Attn: Tim Luke

Please note that a copy of your application is enclosed. The application number is shown on the enclosed questionnaire.

Sincerely,



TIM LUKE  
Sr. Water Resource Agent

Enclosures

TL:sc

**MICROFILMED**

MAR 08 1990



State of Idaho

## DEPARTMENT OF WATER RESOURCES

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

JOHN V. EVANS  
Governor

A. KENNETH DUNN  
Director

Mailing address:  
Statehouse  
Boise, Idaho 83720  
(208) 334-4440

December 2, 1985

RE: Applications for Permit Nos. 21-7318 & 21-7319

City of Parker  
Box 154  
Parker, ID 83438

Gentlemen:

The above referenced applications for permit were filed for municipal purposes for the City of Parker. Presently, due to litigation by Idaho Power, the Department cannot approve new applications for water permit unless the volume used is limited to 2.0 acre feet per day. Based upon the rate of flow requested on each application, the 2.0 acre feet per day limitation is probably overly restrictive.

At this time, the Department has prepared draft rules and regulations which, once approved, will remove the volume restriction. However, it is anticipated that the final rules and regulations will not be adopted for several months. Therefore, unless requested to approve the applications with the 2.0 acre feet per day limit, the Department will hold your applications until the rules and regulations are approved.

If you have any questions on this matter, please let us know.

Sincerely,

JIM JOHNSON  
Water Rights Supervisor

JJ:sc

**MICROFILMED**

MAR 08 1990

THE CHRONICLE-NEWS  
ST. ANTHONY, IDAHO

RECEIVED

OCT 3 1985

Department of Water Resources  
Eastern District Office

AFFIDAVIT OF  
PUBLICATION

STATE OF IDAHO }  
County of Fremont } ss  
Terry Weatherston

I, being first duly sworn, depose and say, that I am the printer of THE CHRONICLE-NEWS, a weekly newspaper printed and published weekly at St. Anthony, Fremont County, Idaho; and I do solemnly swear that the

Notice Of Application For Water Right

a copy of which notice appears attached hereto, was published in the regular and entire issue of said newspaper, and not in any

supplement issue thereof for 2 consecutive issues, the first publication hav-

ing been made on September 5, 1985 and the last publication having been made on September 12, 1985.

Further, that said newspaper is one of general circulation in said county; that it is a legal newspaper, conforming to legal specifications under the Idaho Statutes; that it has at least two hundred bona fide subscribers living within the county of publication; and that it has been continuously and uninterruptedly published in said county during a period of seventy-eight consecutive weeks prior to the first publication of the said notice.

*Terry Weatherston*

Subscribed to and sworn to before me  
this September 13, 1985

*Jeri Garner*  
Notary Public.

(SEAL)

My commission expires life

NOTICE OF APPLICATION  
FOR WATER RIGHT

The following applications have been filed to appropriate the public waters of the State of Idaho and are being readvertised to allow evaluation of the public interest criteria under Section 42-203C, Idaho Code.

21-7318

CITY OF PARKER

BOX 154, PARKER, ID 83438

Source: GROUNDWATER

Date Filed: 04/08/1983

Diversion Pt: SENE Sec 05 T 07N R 40E

Use: MUNICIPAL (1.67 CFS)

In: City of Parker

21-7319

CITY OF PARKER

Source: GROUNDWATER

Date Filed: 04/08/1983

Diversion Pt: SENE Sec 05 T 07N R 40E

Use: MUNICIPAL (1.11 CFS)

In: The City of Parker

21-7359

SCOTT, G.I. &/or VIRGINIA WARWICK,  
FLOYD &/or NORMA  
ROUTE 1 BOX 202-5, ST. ANTHONY, ID  
83445

Source: GROUNDWATER

Date Filed: 06/27/1985

Diversion Pt: SESE Sec 32 T 08N R 41E

Use: DOMESTIC (0.06 CFS)

In: SESE Sec 32 T 08N R 41E

22-7466

KLEBOLD, WILLIAM G.

RT. 2 BOX 140A, REXBURG, ID 83440

Source: GROUNDWATER

Date Filed: 07/11/1983

Diversion Pt: SWSE Sec 25 T 07N R 39E

Use: IRRIGATION (0.04 CFS)

STOCKWATER (0.02 CFS) DOMESTIC  
(0.04 CFS)

In: SWSE Sec 25 T 07N R 39E FOR 2  
ACRES

The permit(s) will be subject to all prior water rights. Protests are limited to the public interest criteria under Section 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho, 83402 on or before September 23, 1985.

KEN DUNN  
Director

Publ. Sept. 5 and 12, 1985CN

MICROFILMED

MAR 06 1990

Ocother 1, 1985

Fremont County Chronicle  
P.O. Box 568  
St. Anthony, ID 83445

RE: Application for Permit No. 22-7466 KLEBOLD  
21-7359 SCOTT or WARWICK  
21-7318 CITY OF PARKER  
21-7319 "

Gentlemen:

Would you please submit an affidavit of publication and certified bill in connection with the above referenced application. The legal notice was to have been published in your paper on September 5 and 12, 1985.

Your cooperation in this matter is greatly appreciated.

Very truly yours,

COLLEEN WRAY  
Adm. Secretary

**MICROFILMED**

MAR 08 1990

April 30, 1985

Fremont County Chronicle  
Box 258  
Ashton, ID 83420

RE: Applications for Permit Nos. 21-7318 & 21-7319.

Gentlemen:

Would you please submit an affidavit of publication and certified bill in connection with the above referenced application. The legal notice was to have been published in your paper on April 4 and 11, 1985.

Your cooperation in this matter is greatly appreciated.

Very truly yours,

CHERYL ZEMP  
Secretary

**MICROFILMED**

MAR 08 1990



# STATE OF IDAHO

APR 11 1985

## DEPARTMENT OF HEALTH AND WELFARE

Department of Water Resources  
Eastern District Office

DIVISION OF ENVIRONMENT  
150 North 3rd Avenue  
Pocatello, Idaho  
83201

April 10, 1985

RE: Application for Permit No. 35-8223 City of Roberts  
25-7390 Jefferson Co-op  
23-7102 Salisbury Trust  
25-7298 City of Idaho Falls  
25-7325 City of Ririe  
25-7391 Brown Estates  
25-7393 Eagle Rock Produce  
35-8333 Sohn  
27-7357 Hendricks  
27-7384 City of Blackfoot  
27-7386 City of Blackfoot  
27-7395 LDS Church  
21-7318 City of Parker  
21-7319 City of Parker  
34-7454 City of Arco

Mr. Ernest Carlsen  
Assistant Regional Supervisor  
150 Shoup - Suite 15  
Idaho Falls, Idaho 83402

Dear Mr. Carlsen:

Regarding the above applications and your letter of April 2, 1985, we have no objections nor do not wish to protest against issuing these permits. Thank you for advising our office of these applications.

Sincerely,

  
Gordon J. Hopson  
Source Control Field Officer

GH/jd

**MICROFILMED**

MAR 08 1990

EQUAL OPPORTUNITY EMPLOYER

April 2, 1985

RE: Application for Permit No. 35-8223 CITY OF ROBERTS  
25-7390 JEFFERSON CO-OP  
23-7102 SALISBURY TRUST  
25-7298 CITY OF IDAHO FALLS  
25-7325 CITY OF RIRIE  
25-7391 BROWN ESTATES  
25-7393 EAGLE ROCK PRODUCE  
35-8333 SOHN  
27-7357 HENDRICKS  
27-7384 CITY OF BLACKFOOT  
27-7386 "  
27-7395 LDS CHURCH  
21-7318 CITY OF PARKER  
21-7319 "  
34-7454 CITY OF ARCO

Department of Health & Welfare  
150 North Third  
Pocatello, ID 83201

Gentlemen:

We are enclosing a copy of an application(s) that may be of interest to your agency. Please review the application(s) and submit any comments you may have to our Department as soon as possible. The last date of protest is April 22, 1985, and we are required to take final action shortly thereafter.

If we may be of further assistance, please feel free to contact us.

Respectfully submitted,

ERNEST CARLSEN  
Assistant Regional Supervisor

EC:CW

Enclosure(s)

**MICROFILMED**

MAR 08 1990

# THE CHRONICLE-NEWS

ST. ANTHONY, IDAHO

## AFFIDAVIT OF PUBLICATION

STATE OF IDAHO  
County of Fremont

ss

I, Termy Weatherston

being first duly sworn, depose and say, that I am the printer of THE CHRONICLE-NEWS, a weekly newspaper printed and published weekly at St. Anthony, Fremont County, Idaho; and I do solemnly swear that the

### Notice Of Application For Water Right

a copy of which notice appears attached hereto, was published in the regular and entire issue of said newspaper, and not in any

supplement issue thereof for 2 consecutive issues, the first publication hav-

ing been made on April 4, 1985 and the last publication having been made on April 11, 1985

Further, that said newspaper is one of general circulation in said county; that it is a legal newspaper, conforming to legal specifications under the Idaho Statutes; that it has at least two hundred bona fide subscribers living within the county of publication; and that it has been continuously and uninterruptedly published in said county during a period of seventy-eight consecutive weeks prior to the first publication of the said notice.

*Termy Weatherston*



Subscribed to and sworn to before me

this April 12, 1985

*[Signature]*  
Notary Public.

(SEAL)

My commission expires life

### NOTICE OF APPLICATION FOR WATER RIGHT

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

21-7319

CITY OF PARKER  
BOX 154, PARKER, ID 83438  
Source: GROUNDWATER  
Date Filed: 04/08/1983  
Diversion Pt: SENE Sec 05 T 07N R 40E  
Use: MUNICIPAL (1.11 CFS)  
In: The City of Parker

21-7318

CITY OF PARKER  
BOX 154, PARKER, ID 83438  
Source: GROUNDWATER  
Date Filed: 04/08/1983  
Diversion Pt: SENE Sec 05 T 07N R 40E  
Use: MUNICIPAL (1.67 CFS)  
In: City of Parker

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before APRIL 22, 1985.

KEN DUNN  
Director

Publ. April 4 and 11, 1985CN

**MICROFILMED**

MAR 08 1990

21-2319-

CITY OF PARKER

BOX 154, PARKER, ID 83438,

Source: GROUNDWATER

Date Filed: 04/08/1983

Diversion Pt: SENE Sec 05 T 07N R 40E

Use: MUNICIPAL (1.11 CFS)

In: the City of Parker

**MICROFILMED**

MAR 08 1990