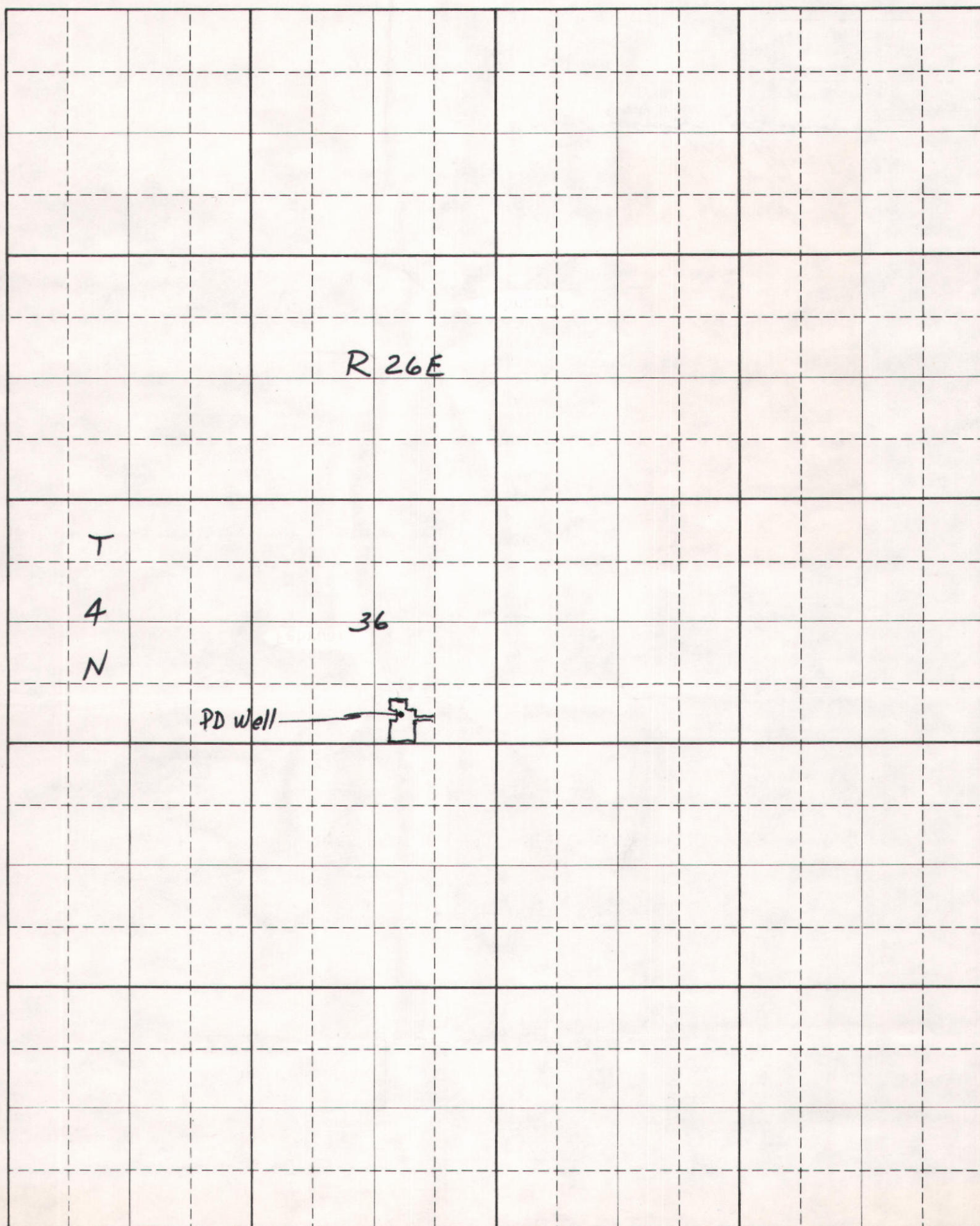


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Donald Bain  
(Applicant)

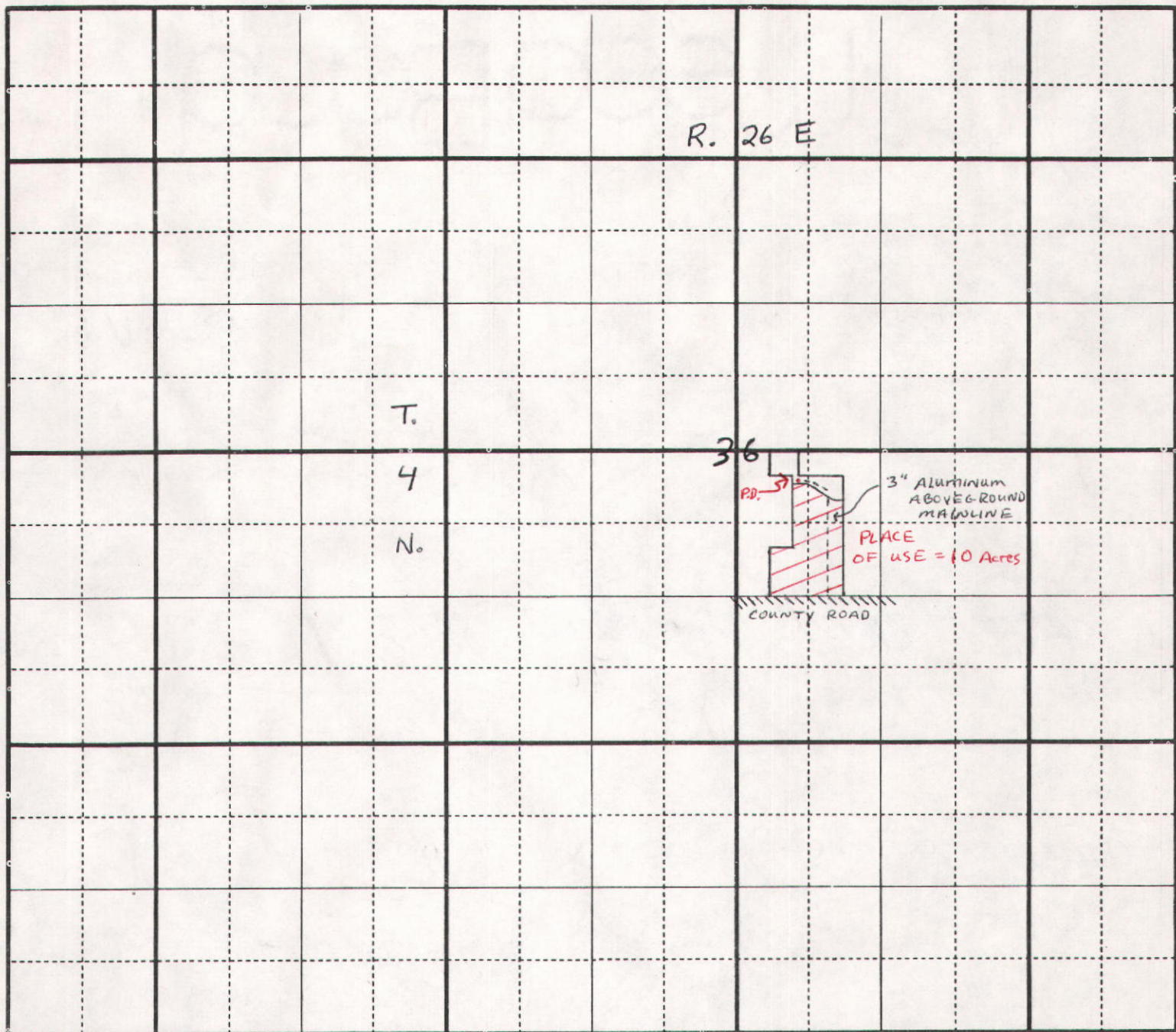
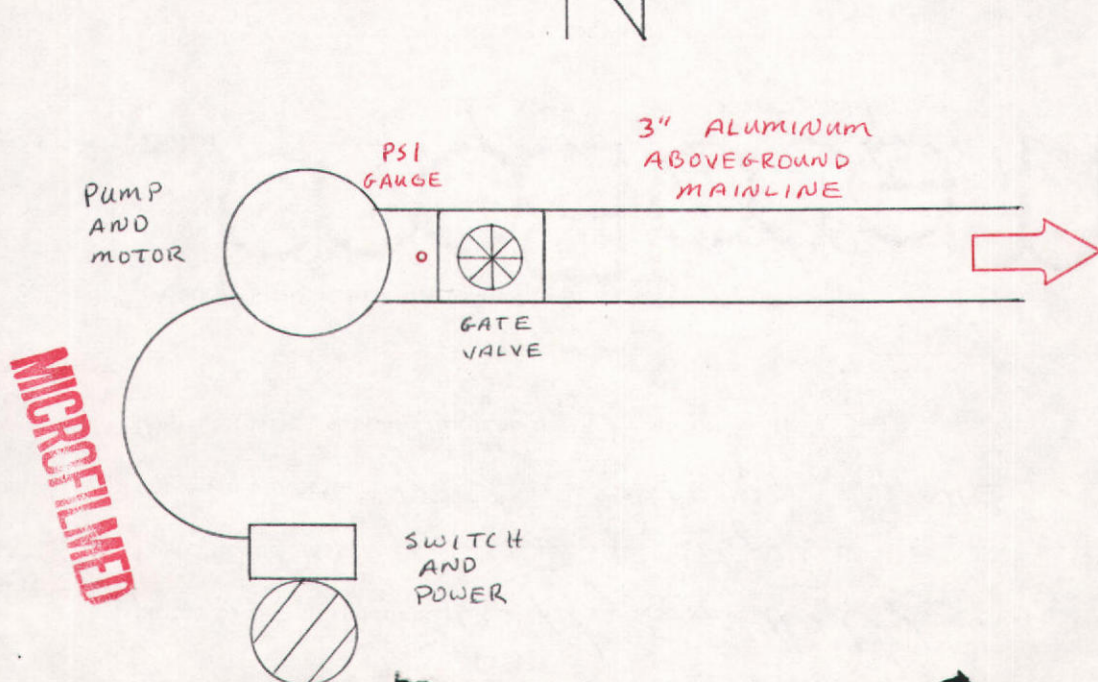
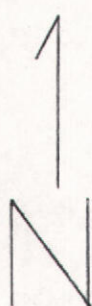
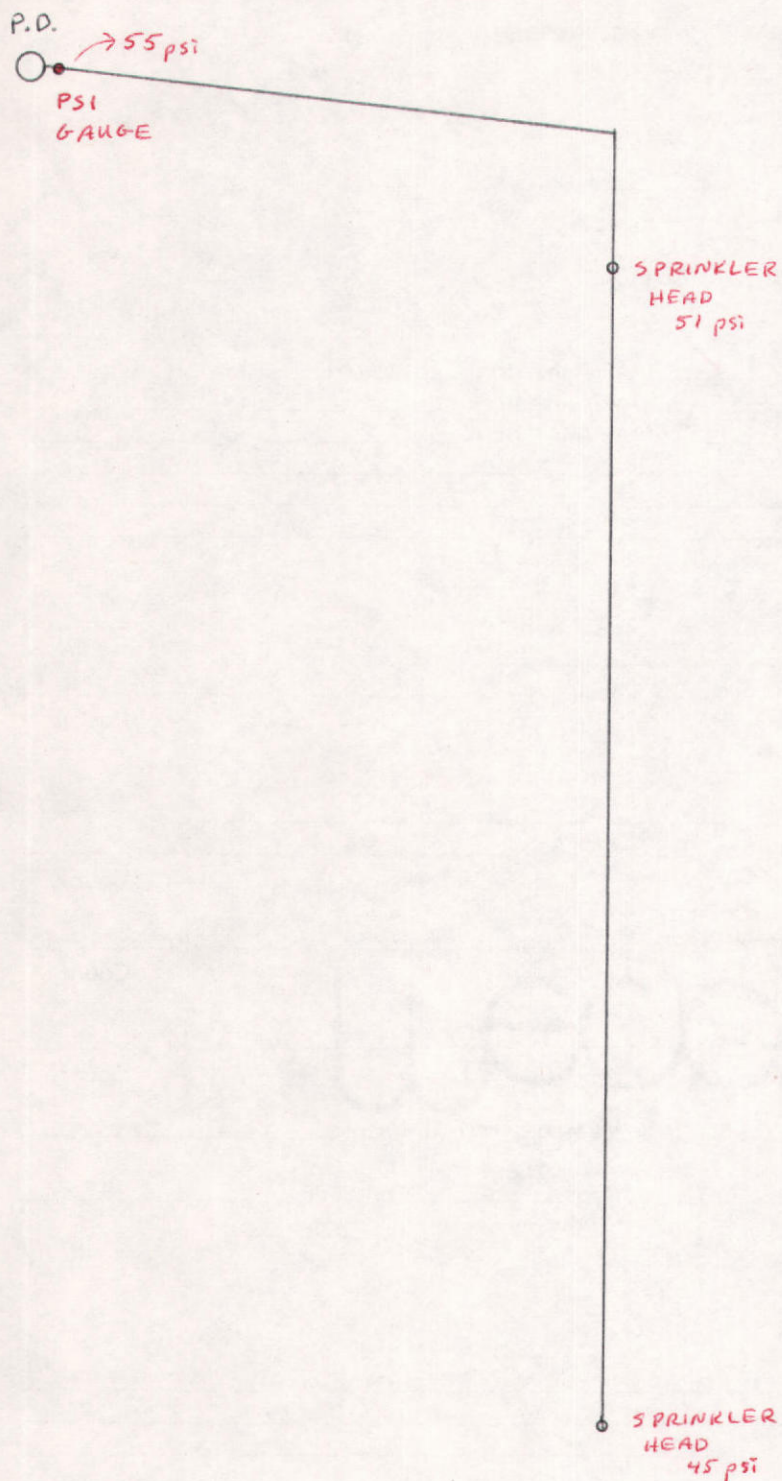


Diagram of System



J. K.  
14 Oct '80





AVERAGE  
PRESSURE = 48 psi

Head size: gpm at 48 psi

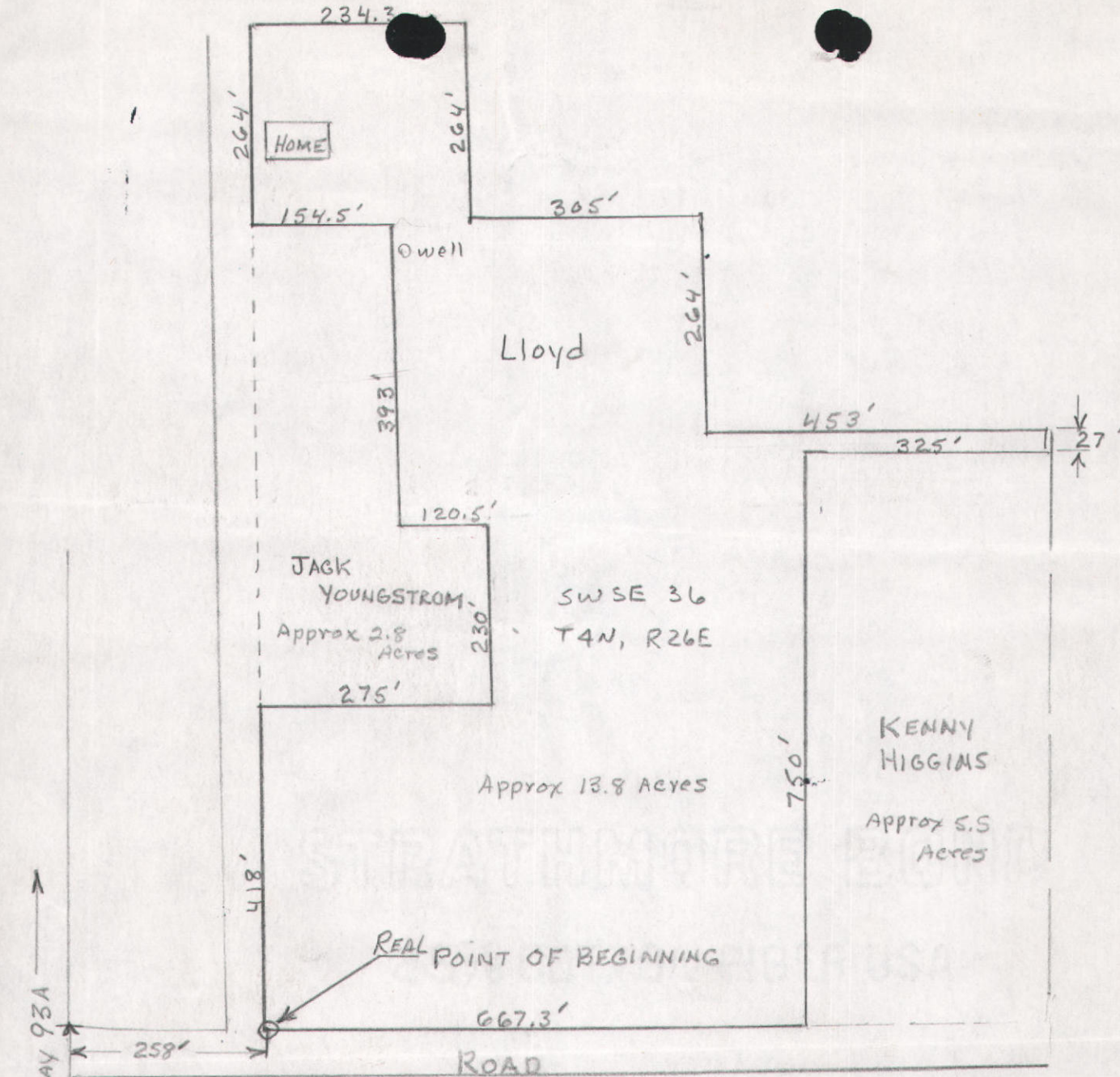
$$5/32" : 5.05 \text{ gpm} \times 17 \text{ heads} = 85.85 \text{ gpm}$$

$$1/8" : 3.23 \text{ gpm} \times 3 \text{ heads} = 9.69 \text{ gpm}$$

$$3/64" : 8.55 \text{ gpm} \times 2 \text{ heads} = 17.1 \text{ gpm}$$

$$1/64" : 6.09 \text{ gpm} \times 1 \text{ head} = 6.09 \text{ gpm}$$

118.73 gpm TOTAL



1335' HIGHWAY 93A

JACKSON CORNER

SE 1/4 CORNER SEC 36

180 gpm  
20 MI  
30 Heals  
on sprinklers

State of Idaho  
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 34-7178 Priority April 12, 1977 Amount 0.20 cfs

THIS IS TO CERTIFY, that Ralph L. Hutchison  
of Arco, Idaho, has complied with the terms and conditions of Permit  
No. 34-7178 issued pursuant to Application for Permit dated April 12, 1977,  
and has submitted proof to the Department of Water Resources on August 14, 1979,  
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a  
capacity for the diversion of 0.26 cfs of water from a groundwater source,  
tributary to \_\_\_\_\_, and that the permit holder has applied to a beneficial use and  
established a right to use water as follows

| Beneficial Use    | Period of Use                     | Rate of Diversion                     | Annual Volume |
|-------------------|-----------------------------------|---------------------------------------|---------------|
| <u>Irrigation</u> | <u>from April 1 to November 1</u> | <u>at 0.20 cfs and 30.0 acre feet</u> |               |
|                   | <u>from _____ to _____</u>        | <u>at _____ cfs and _____</u>         |               |
|                   | <u>from _____ to _____</u>        | <u>at _____ cfs and _____</u>         |               |

(both dates inclusive)

Subject, however, to the condition that no more than 0.20 cfs of water be diverted at any one time, and  
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose  
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed  
30.0 acre feet per year, said waters to be diverted within the NW $\frac{1}{4}$ SE $\frac{1}{4}$ , Section 36, Twp.  
4N, Rge. 26E in the County of Butte

Description and location of place of use:

| Twp. | Range | Sec. | NE $\frac{1}{4}$ |                  |                  |                  | NW $\frac{1}{4}$ |                  |                  |                  | SW $\frac{1}{4}$ |                  |                  |                  | SE $\frac{1}{4}$ |                  |                  |                  | Totals |
|------|-------|------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------|
|      |       |      | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ | NE $\frac{1}{4}$ | NW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SE $\frac{1}{4}$ |        |
| 4N   | 26E   | 36   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | 10               |                  |                  |                  | 10     |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |
|      |       |      |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |        |

Total number of acres irrigated 10

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 20 day of  
July, 19 82.

Director

State of Idaho  
Department of Water Resources

AUG 14 1979

ASSIGNMENT OF PERMIT

I, Donald Cain, hereby assign to Ralph L. Hutchison

of P.O. Box 657, Arco, Idaho 83213

Address

CHECK ONE



All my right, title, and interest in and to Permit No. 34-7178  
to appropriate the public waters of the State of Idaho.



The following described portion of my right, title, and interest in and to Permit  
No. \_\_\_\_\_ to appropriate the public waters of the State of Idaho.

(Describe that portion of the permit being assigned by listing the acreage within  
each 40 acre subdivision, the point of diversion and the amount of water in cubic  
feet per second for direct diversion, or acre feet for storage)

Made this 12 day of August, 19 79.

Donald W. Cain  
Permit Holder

Mrs. Carolyn R. Cain  
Spouse of Permit Holder

State of Idaho )

County of Butte ) ss.

On this 12<sup>th</sup> day of August, 19 79, personally  
appeared before me the signer(s) of the above instrument, who duly acknowledged to me  
that he (she) (they) executed the same.

seal

Fred L. Boyer  
Notary Public residing at  
Arco, Idaho

My commission expires:

lifetime

MICROFILMED

STATE OF IDAHO

RECEIVED

LICENSING

JUN 21 1982

APPLICATION FOR AMENDMENT OF A PERMIT

Department of Water Resources

To change the point of diversion and/or the place of use.

Comes now RALPH L. HUTCHISON Phone

of (address) Arco, Idaho , and represents to the  
Director of the Idaho Department of Water Resources.

That he is the owner and holder of Permit to Appropriate the Public Waters of the State of Idaho  
No. 34-7178 , and requests that the permit and permit map be changed as follows:

1. Point of diversion: NW ¼ SE ¼, Section 36 , Township 4N , Range 26E , B.M.,  
County of Butte . Other points of diversion:

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

Amount .20 for Irrigation purposes from April 1 to Nov. 1 (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)

3. Place of use or land to be irrigated:

| TWP | RGE | SEC | NE¼ |     |     |     | NW¼ |     |     |     | SW¼ |     |     |     | SE¼ |     |     |     | TOTALS |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|
|     |     |     | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ |        |
| 4N  | 26E | 36  |     |     |     |     |     |     |     |     |     |     |     |     |     | 10  |     |     | 10     |
|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |

Total number of acres to be irrigated = 10

4. a. Who owns the property at the point of diversion?

b. Who owns the land to be irrigated or the place of use? Ralph L. Hutchison

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

RECEIVED

Complete the following map by showing land and point of diversion as proposed by this amendment.

Show 40-acre subdivisions, townships, ranges and ditches.

|  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

Scale: 2 inches equal 1 mile.

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

Signed at ARCO IDAHO, this 16 day of June, 19 82.

Ralph L. Hutchinson  
(Signature)

FOR DEPARTMENT USE ONLY

Preliminary check by fw Fee = \$20.00

Received by fw Date 6-28-82 #23789

Publication prepared by P/A Date \_\_\_\_\_

Published in \_\_\_\_\_

Publication dates \_\_\_\_\_

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, A. KENNETH DUNN, of the Department of Water Resources hereby  
APPROVE the above Application for Amendment of Permit No. 34-7178.

Witness my hand this 20 day of July, 19 82.

A. Kenneth Dunn  
Director

BEFORE THE DIRECTOR OF THE DEPARTMENT OF WATER RESOURCES  
OF THE  
STATE OF IDAHO

IN THE MATTER OF APPLICATION FOR PERMIT }  
NO. 34-7178 IN THE NAME OF DONALD CAIN }

---

AMENDED  
MEMORANDUM DECISION  
AND ORDER

On April 12, 1977, Donald Cain of Arco, Idaho, filed with the Department of Water Resources an application for permit to appropriate 0.27 cubic feet per second of groundwater to be diverted within the SW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 36, Twp. 4N, Rge. 26E, B.M., Butte County, to be used for irrigation of 13.50 acres of land located within the SW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 36, Twp. 4N, Rge. 26E.

Notice of this application was published in the Arco Advertiser on April 21 and April 28, 1977, and subsequently was protested by Goldie Walker, Young Harvey Walker and Earl L. Parsons.

Because of protests that were previously filed against approval of another application in this same area, 34-7172, and because a hearing in that matter was held and the Department did, subsequently, conduct a field investigation in the area, the protestants agreed to allow the Department to make a decision in this matter based upon the information already contained in the Department's files. The Department, therefore, has reviewed the available data and based upon the Director's understanding of the law, the Director of the Department of Water Resources makes the following Findings of Fact, Conclusions of Law, and Order:

FINDINGS OF FACT

1. Groundwater movement in the area between Moore and Arco is from the north to the south and has an average water table gradient of about sixteen (16) feet per mile. In the vicinity of Arco, five water bearing zones have been encountered. The applicant is proposing to appropriate groundwater from one of the upper perched zones.

2. The protestant, Earl Parsons, owns a small tract of land within the NE $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 36, Twp. 4N, Rge. 26E. The Department's records contain no well logs, permit or license for Mr. Parsons' well. The available information indicates this well was drilled after March 25, 1963.

3. The only method available to establish a water right (except for domestic purposes) using a groundwater source is through the filing of an application for a permit to appropriate the water with the Department of Water Resources.

RECEIVED  
MAY 1 1977  
IDAHO DEPARTMENT OF WATER RESOURCES

4. Young Harvey Walker and Goldie Walker are the successors in interest to claim to a water right no. 34-4006, claiming 2.02 cubic feet per second of water which has been diverted from Bricker Springs from a point within the NW $\frac{1}{4}$ NW $\frac{1}{4}$ , Sec. 6, Twp. 3N, Rge. 27E. This claim indicates a right has been established since April 15, 1902, for stockwatering and the irrigation of sixty (60) acres of land within the N $\frac{1}{2}$ NW $\frac{1}{4}$ , Sec. 6, SE $\frac{1}{4}$ NW $\frac{1}{4}$ , Sec. 6; all in Twp. 3N, Rge. 27E.

5. Young Harvey Walker and Goldie Walker also hold License No. 34-2355 (Old Number 28475) for the diversion of 1.00 cubic feet per second of water from the Arco City Drain. The water is diverted into the Ferris Slough in the SE $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 36, Twp. 4N, Rge. 26E, B.M., and is conveyed in the Ferris Slough to the place of use in Sec. 6, 7, 8, of Twp. 3N, Rge. 27E, B.M.

6. Ferris Slough is located about  $\frac{1}{4}$  mile north of the site of the proposed well.

#### CONCLUSIONS OF LAW

1. Because of the amount of water the applicant is seeking to appropriate and the distance his well will be from Bricker Springs, no interference with water rights on Bricker Springs can be anticipated.

2. No interference is anticipated between the proposed well and the flow of the Arco City Drain or Ferris Slough because of the relatively steep water table gradient and because the well is located south or downstream of Ferris Slough and Arco City Drain.

3. The protestant, Earl Parsons, does not have a prior water right for his well.

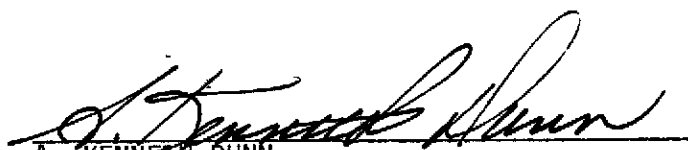
4. The applicant is entitled to a permit from the Department of Water Resources.

#### ORDER

IT IS, THEREFORE, HEREBY ORDERED and Application for Permit No. 34-7178 is APPROVED subject to the following conditions:

1. That it is subject to all prior water rights.
2. Proof of construction of works and application of water to beneficial use shall be submitted to the Department on or before March 1, 1983.

Dated this 25 day of May, 1978.

  
A. KENNETH DUNN  
Deputy Director

RECORDED

BEFORE THE DIRECTOR OF THE DEPARTMENT OF WATER RESOURCES  
OF THE  
STATE OF IDAHO

IN THE MATTER OF APPLICATION FOR PERMIT  
NO. 34-7178 IN THE NAME OF DONALD CAIN

MEMORANDUM DECISION  
AND ORDER

On April 12, 1977, Donald Cain of Arco, Idaho, applied to the Department of Water Resources for a permit to appropriate 0.27 cubic feet per second of groundwater to be diverted within the SW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 36, Twp. 4N, Rge. 26E, B.M., Butte County, to be used for irrigation of 13.5 acres of land located within the SW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 36, Twp. 4N, Rge. 26E.

Notice of this application was published in the Arco Advertiser on April 21 and April 28, 1977, and subsequently was protested by Goldie Walker, Young Harvey Walker, and Earl L. Parsons.

Because of protests that were previously filed against approval of another application in this same area, 34-7172, and because a hearing in that matter was held and the Department did, subsequently, conduct a field investigation in the area, the protestants agreed to allow the Department to make a decision in this matter based upon the information already contained in the Department's files. The Department, therefore, has reviewed the available data and based upon the Director's understanding of the law, the Director of the Department of Water Resources makes the following Findings of Fact, Conclusions of Law and Order:

FINDINGS OF FACT

1. Groundwater movement in the area between Moore and Arco is from the north to the south and has an average water table gradient of about sixteen (16) feet per mile. In the vicinity of Arco, five water bearing zones have been encountered. The applicant is proposing to appropriate groundwater from one of the upper perched zones.

2. The protestant, Earl Parsons, owns a small tract of land within the NE $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 36, Twp. 4N, Rge. 26E. The Department's records contain no well logs, permit or license for Mr. Parsons' well. The available information indicates this well was drilled after March 25, 1963.

3. The only method available to establish a water right (except for domestic purposes) using a groundwater source is thru the filing of an application for a permit to appropriate the water with the Department of Water Resources.

RECEIVED  
MAY 1 1977  
IDAHO DEPT. OF WATER RESOURCES

### CONCLUSIONS OF LAW

2. The protestant, Earl Parsons, does not have a prior water right for his well.

ORDER

1. That it is subject to all prior water rights.
2. Proof of construction of works and application of water to beneficial use shall be submitted to the Department on or before March 1, 1983.

  
A. KENNETH DUNN  
Deputy Director

ASSIGNED TO:

RALPH HUTCHISON  
P. O. Box 657  
Arco, ID 83213  
8/14/79

Identification No. 34 7178  
Application No. \_\_\_\_\_

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**APPLICATION FOR PERMIT APPROVED**

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

- 1 Name of applicant Donald Cain Phone 527-8260  
post office address Rt 1 Box 94F, Arco, Id 83213
- 2 Source of water supply GW which is a tributary of \_\_\_\_\_
- 3 a Location of point of diversion is SW  $\frac{1}{4}$  of SE  $\frac{1}{4}$  of Section 36 Township 4N  
Range 26E B.M. Butte County, additional points of diversion if any: \_\_\_\_\_
- b If water is not consumed, it will be discharged into \_\_\_\_\_ at a point in \_\_\_\_\_  $\frac{1}{4}$  of \_\_\_\_\_  $\frac{1}{4}$  of Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_ B.M. \_\_\_\_\_
- 4 Water will be used for the following purposes.  
Amount 0.27 for Irrigation purpose from April 1 to Nov 1 (both dates inclusive)  
(cfs or acre-feet per annum)  
Amount \_\_\_\_\_ for \_\_\_\_\_ purpose from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
(cfs or acre-feet per annum)  
Amount \_\_\_\_\_ for \_\_\_\_\_ purpose from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
(cfs or acre-feet per annum)
- 5 Total quantity to be appropriated.  
a 0.27 cubic feet per second and/or  
b \_\_\_\_\_ acre feet per annum
- 6 Proposed diverting works.  
a Description of ditches, flumes, pumps, headgates, etc Well, pump and Sprinkler System  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
b Height of storage dam \_\_\_\_\_ feet, active reservoir capacity \_\_\_\_\_ acre feet, total reservoir capacity \_\_\_\_\_ acre feet, materials used in storage dam \_\_\_\_\_  
Period of year during which storage will occur \_\_\_\_\_ to \_\_\_\_\_ inclusive.  
(Mo Day) (Mo Day)  
c Proposed well diameter is 8 inches, proposed depth of well is 25 feet
- 7 a Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years  
b Estimated construction cost is \$ 1300.00
- 8 Description of proposed uses  
a If water is **not** for irrigation  
(1) Give the place of use of water \_\_\_\_\_  $\frac{1}{4}$  of \_\_\_\_\_  $\frac{1}{4}$  of Section \_\_\_\_\_ Township \_\_\_\_\_  
Range \_\_\_\_\_ B.M. \_\_\_\_\_  
(2) Amount of power to be generated \_\_\_\_\_ hp under \_\_\_\_\_ feet of head.  
(3) List number of each kind of livestock to be watered \_\_\_\_\_  
\_\_\_\_\_  
(4) Name of municipality to be served \_\_\_\_\_, or number of families to be supplied with domestic water \_\_\_\_\_  
(5) If water is to be used for other purposes describe \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

RECEIVED  
JUL 19 1979

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

| TWP | RANGE | SEC | NE <sup>1</sup> / <sub>4</sub> |                                |                                |                                | NW <sup>1</sup> / <sub>4</sub> |                                |                                |                                | SW <sup>1</sup> / <sub>4</sub> |                                |                                |                                | SE <sup>1</sup> / <sub>4</sub> |                                |                                |                                | TOTALS |
|-----|-------|-----|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------|
|     |       |     | NE <sup>1</sup> / <sub>4</sub> | NW <sup>1</sup> / <sub>4</sub> | SW <sup>1</sup> / <sub>4</sub> | SE <sup>1</sup> / <sub>4</sub> | NE <sup>1</sup> / <sub>4</sub> | NW <sup>1</sup> / <sub>4</sub> | SW <sup>1</sup> / <sub>4</sub> | SE <sup>1</sup> / <sub>4</sub> | NE <sup>1</sup> / <sub>4</sub> | NW <sup>1</sup> / <sub>4</sub> | SW <sup>1</sup> / <sub>4</sub> | SE <sup>1</sup> / <sub>4</sub> | NE <sup>1</sup> / <sub>4</sub> | NW <sup>1</sup> / <sub>4</sub> | SW <sup>1</sup> / <sub>4</sub> | SE <sup>1</sup> / <sub>4</sub> |        |
| 4N  | 26E   | 36  |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                | 13.5                           |                                | 13.5   |
|     |       |     |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |        |
|     |       |     |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |        |
|     |       |     |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |        |
|     |       |     |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |        |
|     |       |     |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |        |
|     |       |     |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |        |
|     |       |     |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |        |
|     |       |     |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |        |
|     |       |     |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |        |
|     |       |     |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |                                |        |

Total number of acres to be irrigated 13.5

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

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

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

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

10. Remarks \_\_\_\_\_

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

R 26E

T  
4  
N

36

PD well



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

Donald Bain  
(Applicant)

Proposed Priority 4-12-1977

Received by me Date 4-12-77 Time 11:12 a.  
Preliminary check by me Fee \$ 25.00  
Receipted by me Date 4-12-77 # 6529  
Publication prepared by me Date 4-15-77  
Published in Boys' Advertiser  
Publication dates April 21 & 28 - 1977  
Publication approved me Date 5-19-77  
Priority reduced to \_\_\_\_\_ Reason \_\_\_\_\_

Protests filed by: Heldie G. Walker, Young  
Harvey Walker, Earl L. Garlock

Copies of protests forwarded by me  
Hearing held by \_\_\_\_\_ Date \_\_\_\_\_  
Recommended for approval denial by me

#### 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. 34-7178, 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 March 1, 19 83.
- c. Other: PURSUANT TO MEMORANDUM DECISION AND ORDER DATED THIS DATE.

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

Witness my hand this 8 day of \_\_\_\_\_ March 19 78.

[Signature]  
Deputy Director

# Affidavit of Publication

RECEIVED  
MAY 2 1977

Department of Water Resources  
Eastern District Office

*Le Ella Cammack*  
of the Arco Advertiser, a weekly newspaper of  
general circulation, published weekly at Arco,  
Idaho, since March, 1909, do solemnly swear that  
a copy of this notice, per clipping attached, was  
published weekly in the regular and entire issue  
of said newspaper, and not in any supplement  
thereof,

for *2* consecutive weeks, commencing with  
the issue dated *4-21-77*  
and ending with the issue dated *4-28-77*

*Le Ella Cammack*

Subscribed and sworn to before me this

*16* day of *May*, 1977

*Charles H. Hines*  
Notary Public

Residence: Arco, Idaho.  
My commission expires *5/14*, 1978.

## PUBLIC NOTICE

### NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that  
Herald Cain, Arco, Idaho, has  
submitted Application for  
a permit to appropriate  
cubic feet per second of water from  
a ground-water source by means of  
well and pump within the  
SW 1/4 SE 1/4, Sec. 36, T. 4N, R. 25E,  
B.M., Butte County, to be used  
from Apr. 1 to Nov. 1 for the  
irrigation of 13.5 acres within the  
SW 1/4 SE 1/4, Sec. 36, T. 4N, R. 25E,  
B.M.

If issued, this permit will be  
subject to all prior water rights.  
Protests against the granting of the  
permit must be filed with the Idaho  
Department of Water Resources,  
1505 Lincoln Road, Idaho Falls,  
Idaho, 83401 on or before  
1977.

C. STEPHEN ALLRED  
Director

Published in the Arco Advertiser,  
Arco, Idaho on April 21 and April 28,  
1977.

RECEIVED  
MAY 2 1977

## 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.1. WELL OWNER WR # 34-7178Name Don W. Cain, Sr.Address RT#1, Box 19-B, Mackay, IDOwner's Permit No. ✓34-89-E-072-200

## 7. WATER LEVEL

Static water level 12 feet below land surface.Flowing? ☐ Yes ☒ No G.P.M. flow \_\_\_\_\_

Artesian closed-in pressure \_\_\_\_\_ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ PlugTemperature \_\_\_\_\_ °F. Quality Good

Describe artesian or temperature zones below.

## 2. NATURE OF WORK

☐ New well ☐ Deepened ☒ Replacement☐ Well diameter increase☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

## 8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other \_\_\_\_\_

Discharge G.P.M.

Pumping Level

Hours Pumped

400

## 3. PROPOSED USE

☒ Domestic ☒ Irrigation ☐ Test ☐ Municipal  
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection  
☐ Other \_\_\_\_\_ (specify type)

## 4. METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary  
☐ Cable ☐ Dug ☐ Other \_\_\_\_\_

## 5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other \_\_\_\_\_

| Thickness          | Diameter        | From          | To             |
|--------------------|-----------------|---------------|----------------|
| <u>.250</u> inches | <u>8</u> inches | <u>1</u> feet | <u>60</u> feet |
| _____ inches       | _____ inches    | _____ feet    | _____ feet     |
| _____ inches       | _____ inches    | _____ feet    | _____ feet     |
| _____ inches       | _____ inches    | _____ feet    | _____ feet     |

Was casing drive shoe used? ☒ Yes ☐ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☒ Yes ☐ NoHow perforated? ☐ Factory ☐ Knife ☒ Torch ☐ GunSize of perforation 1/8 inches by 3 inches

| Number                 | From           | To             |
|------------------------|----------------|----------------|
| <u>50</u> perforations | <u>22</u> feet | <u>58</u> feet |
| _____ perforations     | _____ feet     | _____ feet     |
| _____ perforations     | _____ feet     | _____ feet     |

Well screen installed? ☐ Yes ☒ No

Manufacturer's name \_\_\_\_\_

Type \_\_\_\_\_ Model No. \_\_\_\_\_

Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet

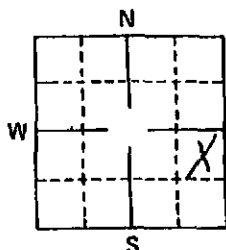
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel \_\_\_\_\_

Placed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface seal depth 20 Material used in seal: ☐ Cement grout☐ Bentonite ☒ Pudding clay ☐ \_\_\_\_\_Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld☐ Cemented between strataDescribe access port Top of well

## 6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name \_\_\_\_\_

Lot No. \_\_\_\_\_ Block No. \_\_\_\_\_

County Custer

NE 1/4 SE 1/4 Sec 2, T. 6 S. R. 24 W. 4

## 10.

Work started 1/12/90 finished 1/13/90

## 11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were  
complied with at the time the rig was removed.Firm Name Guthrie Drilling Firm No. 226Address Box 319, Arco, Id Date 3-24-90Signed by (Firm Official) G. T. Guthrie

and

(Operator) Doug Hendricks

## 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.

JUL - 6 1988

[illegible]

August 6, 1982

RE: Permit No. 34-7178

Ralph L. Hutchison  
P.O. Box 657  
Arco, ID 83213

Dear Mr. Hutchison:

Enclosed herewith is a copy of your Water Right License issued on the above referenced permit along with a copy of your approved application for amendment. Also enclosed is Departmental Receipt No. 23789 in the amount of \$20.00.

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

JIM JOHNSON  
Water Distribution Supervisor

JJ:kw  
Enclosures



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

June 1, 1982

RE: 34-7178

Ralph L. Hutchison  
P. O. Box 657  
Arco, ID 83213

Dear Mr. Hutchison:

A representative of this Department made an examination of the works covered by your Permit No. 34-7178 and has found the following:

Amount of water that can be recognized as beneficially used under  
Idaho law: ~~2.5~~ cfs Source: a groundwater source

0.20

The maximum quantity diverted shall not exceed 30.0 acre feet  
per year.

Point of diversion: NW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 36, T. 4N, R. 26E

Beneficial use: Irrigation for 10 acres in NW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 36, T. 4N, R. 26E

Priority date established:

April 12, 1977

In order for the Department to issue the above license, it will be necessary for you to amend the permit to correspond with the findings of the field examiner. We are enclosing a partially completed amendment form for your use in this matter.

Please sign the amendment application and return it to this office along with a \$20.00 filing fee within 30 days in order that we might issue your license as set forth above. If you do not concur with these findings or have any questions, please contact us within the 30-day period.

Sincerely,

JIM JOHNSON  
Water Distribution Supervisor

JJ:kw  
Enclosure

1 Name of permit holder Garph L. Hutchinson  
Post office address P.O. Box 657 Phone 527 1111  
Person to contact Arco, Idaho 83213 Phone \_\_\_\_\_

13.5

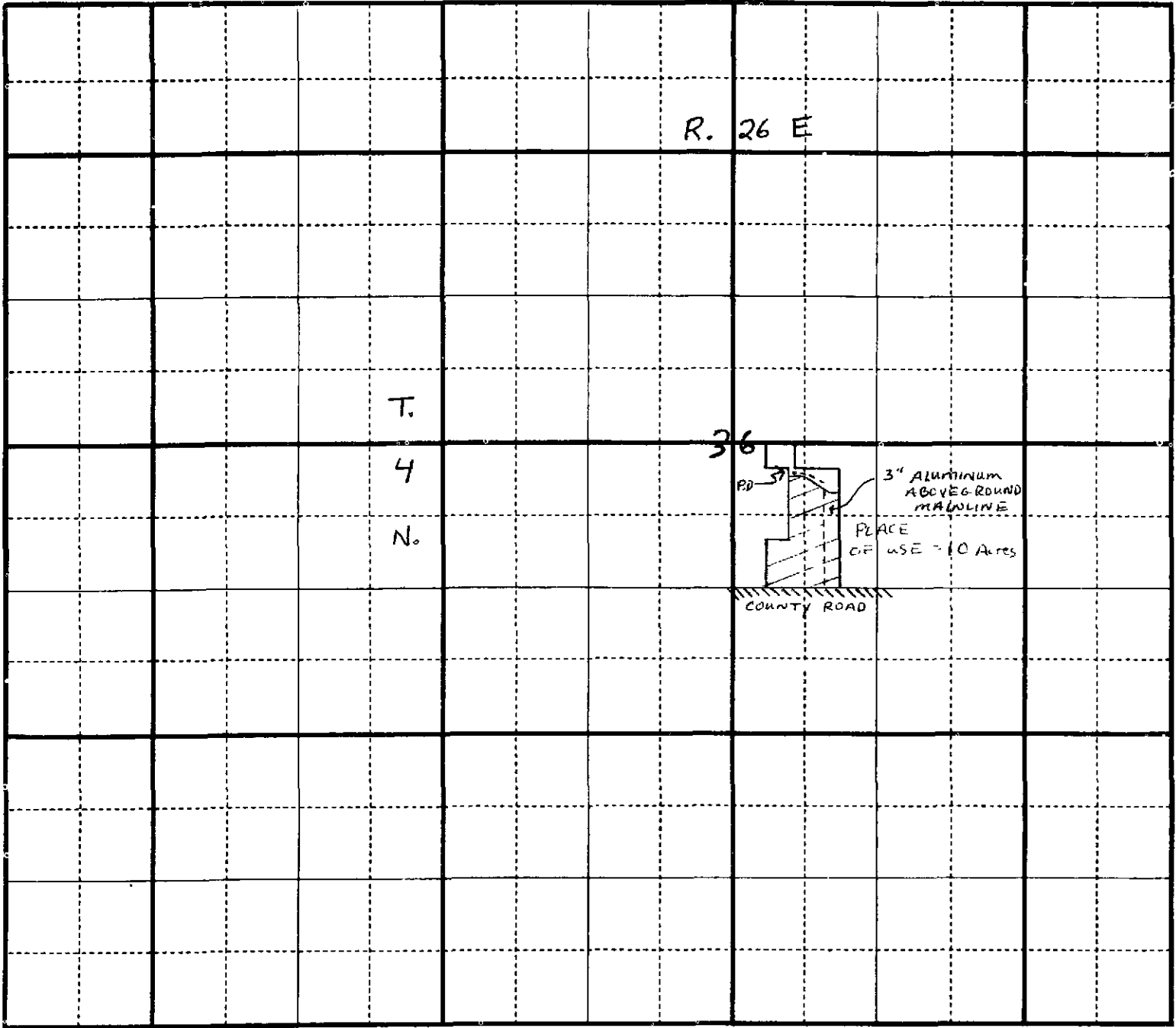
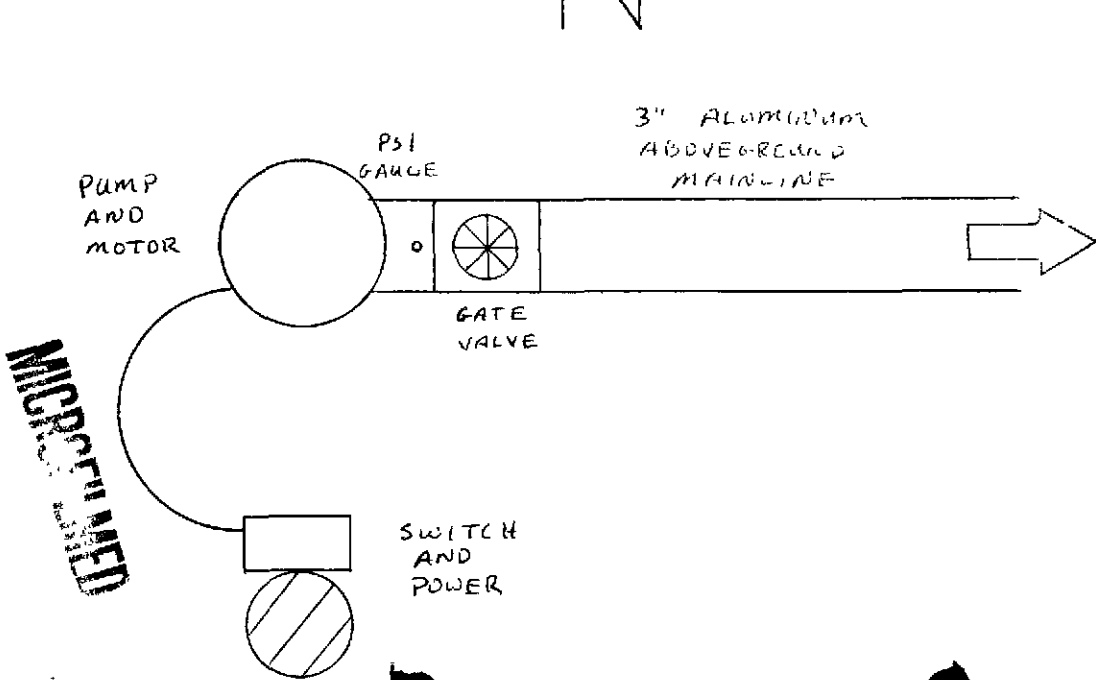
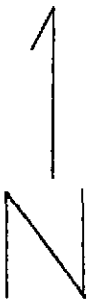
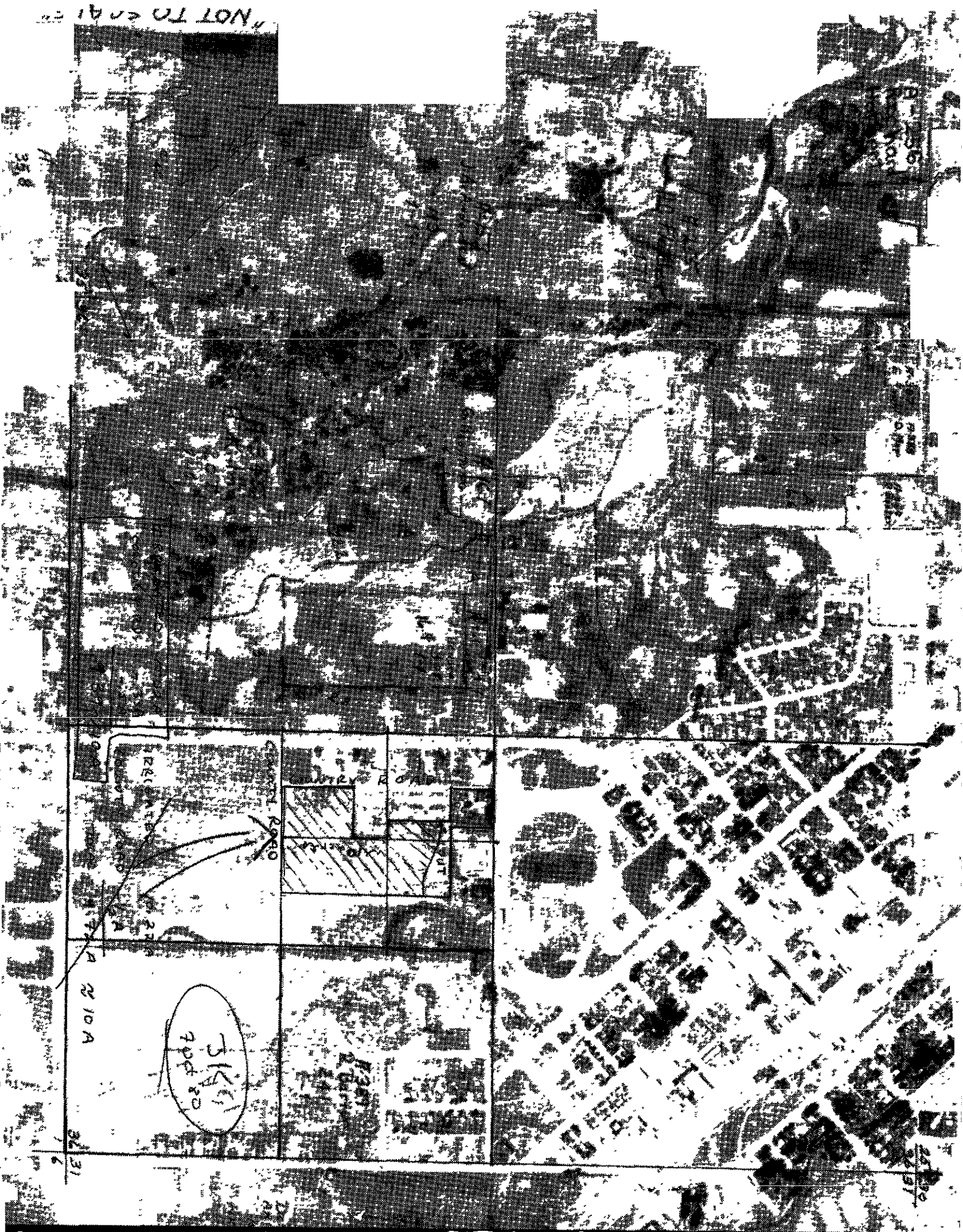


Diagram of System



S.K.  
14 Oct '80



DATE OF EXAM 11 August 1980

ACREAGE

Found 10 ✓  
Recommended 10

Irrigation Requirement 3.0 Ac Ft/Ac

USE

Irrigation Q = 0.20 ✓ c.f.s. V = 30 ✓ AF/Ann. from 1 April to 1 November  
Domestic Q =        c.f.s. V =        AF/Ann. from        to         
Livestock Q =        c.f.s. V =        AF/Ann. from        to       

Is water co-mingled? yes        no X

Name source         
twp        N/S, Rge        E/W, B.M., Sec.       , Sub.        1/4        1/4        County       

Exchange? yes        no X

Name source exchanged with:         
twp        N/S, Rge        E/W, B.M., Sec.       , Sub.        1/4        1/4        County       

Point of injection:  
twp.        N/S, Rge        E/W, B.M., Sec.       , Sub.        1/4        1/4        County       

Point of exchange:  
twp.        N/S, Rge        E/W, B.M., Sec.       , Sub.        1/4        1/4        County       

Total Q measured 0.26 c.f.s. Method of measurement Pitot Gauge

Total Q recommended 0.20 c.f.s. Meter No.        Type        Condition       

Total V recommended 30 AF/Ann

Recommended Amendments:

☒ P.D. NW 1/4 of SE 1/4, Section 36, T 4 N, R. 26 E B.M., Butte Co.  
☒ Place of Use NW 1/4 of SE 1/4, Section 36, T 4 N, R. 26 E B.M., Butte Co.  
☐ Other         
☐ None       

MEASUREMENT CALCULATION: SEE OVER.

118.73 gpm \* 0.00223 cfs/gpm = .265 = .26 cfs capacity  
10 Ac \* 3 AF/Ac/Ann = 30 AF/Ann ✓ .26 cfs \* 1.9835 AF/DA \* 214 DA = 110.36 AF/Ann  
30 AF/Ann < 110.4 AF/Ann Allow .02 cfs/Ac 10 \* .02 = .20 ✓

SYSTEM DESCRIPTION.

Franklin Electric pump, model # 282 2019 202, 7 1/2 HP, diverts from a groundwater source into an aboveground portable 3" mainline, to portable laterals.

REMARKS

Examiner's Signature John Kappelman, Jr. Date 14 Oct. 1980

Checked by H.W. Jones Date 2-2-1981

Approved by [Signature] Date 5/11/82

P.D.  
75.5 psi  
PSI  
GAUGE

SPRINKLER  
HEAD  
51 psi

AVERAGE  
PRESSURE = 48 psi

SPRINKLER  
HEAD  
45 psi

Head size gpm at 48 psi

5/32" : 5.05 gpm x 17 heads = 85.85 gpm

1/8" : 3.23 gpm x 3 heads = 9.69 gpm

3/64" : 8.55 gpm x 2 heads = 17.1 gpm

1/64" : 6.09 gpm x 1 head = 6.09 gpm

118.73 gpm TOTAL



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES  
EASTERN REGION

*No file*

John V. Evans  
Governor

C. Stephen Allred  
Director

1515 Lincoln Road  
Idaho Falls, Idaho 83401  
(208) 523-7186

RECEIVED

OCT 2 1979

Department of Water Resources

September 26, 1979

RE: Permit No. 34-7178

Ralph L. Hutchison  
P.O. Box 657  
Arco, ID 83213

Dear Mr. Hutchison:

We acknowledge receipt of the proof of beneficial use card submitted for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this department. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system.

If you have any questions regarding the field examination, please contact our eastern regional office.

Very truly yours,

JACKIE S. DENNING  
Senior Clerk

cc: IDWR - State Office

MICROFILMED

August 27, 1979

Ralph L. Hutchison  
P. O. Box 657  
Arco, ID 83213

Dear Mr. Hutchison:

Re: Permit No. 34-7178

This office acknowledges receipt of the statement of beneficial use postcard and the assignment conveying the above referenced permit to you. The assignment has been entered into the department's records.

Before a license can be issued, a field examination must be made by a representative of this department. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system.

If you have any questions regarding the field examination, please contact our regional office in Idaho Falls.

Sincerely,

RITA FLECK  
Sr. Secretary

Enc: Eastern Region

RECEIVED

Ralph L. Hutchison

P.O. Box 457

ARCO, IDAHO 83213



RECEIVED

AUG 14 1979



Department of Water Resources IDAHO DEPARTMENT OF WATER RESOURCES  
STATEHOUSE  
BOISE, IDAHO 83720

# DEPARTMENT OF WATER RESOURCES

The Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 34-7178.

Name(s) of Permit Holder: Ralph L. Hutchison

Post Office Address: P.O. Box 657

ARCO, Id 83213

Source of Water: Ground Water

Extent of Use:

|                                                |             |                            |
|------------------------------------------------|-------------|----------------------------|
| <input type="checkbox"/> Domestic              | _____       | (number of households)     |
| <input type="checkbox"/> Stockwater            | _____       | (number and type of stock) |
| <input checked="" type="checkbox"/> Irrigation | <u>13.5</u> | (acres)                    |
| <input type="checkbox"/> Other                 | _____       |                            |

|                   |           |                                                                     |            |                                                                     |
|-------------------|-----------|---------------------------------------------------------------------|------------|---------------------------------------------------------------------|
| Measuring Device: | Required? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Installed? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Access Port:      | Required? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Installed? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |

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

8-13-79

Date

Ralph L. Hutchison  
Signature of Permit Holder

RECEIVED



STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
EASTERN REGION

John V. Evans  
Governor

C. Stephen Allred  
Director

1515 Lincoln Road  
Idaho Falls, Idaho 83401  
(208) 523-7166

August 6, 1979

RE: Assignment of Permit No. 34-7178

RECEIVED

AUG 14 1979

Department of Water Resources  
Eastern District Office

Mr. Ralph Hutchison  
P.O. Box 657  
Arco, Idaho 83213

Dear Mr. Hutchison:

Pursuant to my telephone conversation with Mrs. Hutchison this morning,  
I have enclosed the following:

1. Copy of Permit No. 34-7178 issued to Donald Cain with the Memorandum Decision and Order attached.
2. A typed assignment of permit form which must be completed at the red checks and signed in the presence of a notary public.
3. A post card you must complete in ink, date and sign indicating you are ready to prove beneficial use of the waters under the above permit. This card is addressed to the State Office in Boise.

I would suggest you hold this card for three or four days to enable us to process and forward your assignment to Boise.

If you have any further questions concerning this matter, please feel free to contact me.

Very truly yours,

LOYCE JOHNSON  
Sr. Assistant  
MICROFILMED

LHJ:cw

Enclosures

Mr. Johnson:

Enclosed in the assignment of Permit.

We sent the card to Boise 8-13-79

Thank you,  
Mr. Ralph Hutchison

8-13-79



State of Idaho

## DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V EVANS

Governor

C. STEPHEN ALLRED

Director

Mailing address.  
Statehouse  
Boise, Idaho 83720  
(208) 384-2215

May 24, 1978

*Ken Dunn*

MEMO

*NOT*

TO: FILE NO. 34-7178

FROM: L. GLEN SAXTON *LGS*

RE: Explanation of Amended Memorandum Decision and Order

Several weeks after the original Memorandum Decision and Order was forwarded to the applicant and protestants, Young Harvey Walker visited this office and advised me that the Memorandum Decision did not consider all the information presented to the Department. In particular, Mr. Walker stated that no notice was taken in the decision of License No. 34-2355 for the diversion of 1.00 cfs from the Arco City Drain.

A review of the matter by Bob Fleenor and the Region indicated there should be some indication in the Decision that License No. 34-2355 had been considered. Therefore, an amended order has been drafted.

UNRECORDED

June 1, 1978

Re: Permit No. 34-7178

Donald Cain  
Route #1, Box 94F  
Arco, ID 83213

Dear Mr. Cain:

Enclosed is a copy of the amended Memorandum Decision and Order in connection with the above referenced permit. The original decision has been amended since it did not consider all the information presented to the Department for consideration. In particular, no notice was taken in the original decision of License No. 34-2355 for the diversion of 1.0 cfs from the Arco City Drain.

You should be aware that any person who does not agree with the amended decision may request a re-hearing before the Director of the Department of Water Resources within 20 days, or may appeal directly to the District Court within 60 days of the date of the amended decision.

Sincerely,

L. GLEN SAXTON  
Chief, Operations Bureau

LGS:kw  
Enclosure

cc: Goldie Walker  
Young Harvey Walker  
Earl L. Parsons  
Encl: Copy of amended Memorandum Decision and Order

RECEIVED  
JUN 1 1978  
WATER RESOURCES  
DIVISION

March 10, 1978

Re: Permit No. 34-7178

Donald Cain  
Route 1, Box 94F  
Arco, ID 83213

Dear Mr. Cain:

Enclosed is a copy of your approved Application for Permit No. 34-7178 along with a copy of the Memorandum Decision and Order. We direct your attention to the conditions of approval as set forth in the Order.

You should be aware that any person who does not agree with the decision may request a re-hearing before the Director of the Department of Water Resources within 20 days, or may appeal directly to the District Court within 60 days of the date of the decision.

Sincerely,

L. GLEN SAXTON  
Chief, Operations Bureau

LGS:kw

Enc: Copy of permit w/decision & order

cc: Goldie Walker  
Young Harvey Walker  
Earl L. Parsons

Enc: Copy of Memorandum Decision and Order

RECEIVED

MAY 9 1977

Department of Water Resources.  
Eastern District Office

Arco, Idaho

May 4, 1977.

Department of Water Resources,  
1515 Lincoln Road  
Idaho Falls, Idaho 83401

Dear Mr. Allred, Director :

I see in the Arco Advertiser that Donald Cain, Arco, Idaho has submitted Application No 34-7178 for a permit to appropriate 0.27 cubic feet per second of water from a ground water source by means of a well and pump.

I would Like to protest this. We feel that a well 16ft deep is not deep enough and we would also like to call your attention to Water License no 28475 and 34-2355 of Dec. 18, 1959 and March 16, 1965 proof to the satisfaction of the STATE RECLAMATION ENGINEER of the beneficial use of 420 acre feet per season. 1.0 cubic feet per second of the waters of ARCO CITY DRAIN, tributary of Ferris Slough West and adjacent to Bricker Springs.

Also refer to 34-4011 Ferris Slough, priority claimed 6/1/1928. You already know that the Bricker Springs were filed on by my grandfather in 1902.

We depend on this water for our cattle.

Yours very truly  
Walker Ranch,

*Goldie Y. Walker*  
Goldie Y. Walker  
RFD #1 Box 49- B  
Arco, Idaho 83213  
Young Harvey Walker  
Arco, Idaho 83213  
Box 108

RECEIVED

RECEIVED  
MAY 5 1977

May 2, 1977  
Department of Water Resources  
1515 Lincoln Road  
Idaho Falls, Idaho 83401

Department of Water Resources  
Eastern District Office

We wish to file a protest against the proposed well of Mr. Donald Cain, SW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 36 T. 4N, R. 26E, B.M., Butte County. We have had an irrigation well on our property, which is adjacent to Mr. Cain's property, for 10 years.

The well that Mr. Cain is drilling is upstream from us and approximately  $\frac{1}{4}$  mile from our well. The water that we pump is mostly sub water and in a dry year he could take our water down with this well so we would not be able to irrigate.

May 2, 1977  
Arco, Idaho  
Rt. 1 Box 94I

*Frank H. Johnson*

REPROFILMED

RECEIVED  
MAY 9 1977

Arco, Idaho  
May 6, 1977

Department of Water Resources  
1515 Lincoln Road  
Idaho Falls, ID 83401

Department of Water Resources  
Eastern District Office

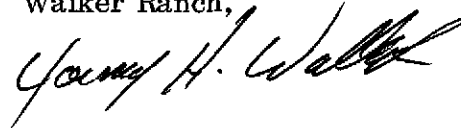
Dear Mr. Allred, Director:

I see in the Arco Advertiser that Donald Cain, Arco, Idaho has submitted Application No. 34-7178 for a permit to appropriate 0.27 cubic feet per second of water from a groundwater source by means of a well and pump.

I would like to protest this. We feel that a well 20 ft deep is not deep enough and we would also like to call your attention to Water License No. 28475/34-2355 and Claim No. 34-4011, Ferris Slough, priority claimed 6/1/1928. You already know that the Bricker Springs were filed on by my grandfather in 1902.

We depend on this water for our cattle and irrigation.

Yours Very truly,  
Walker Ranch,

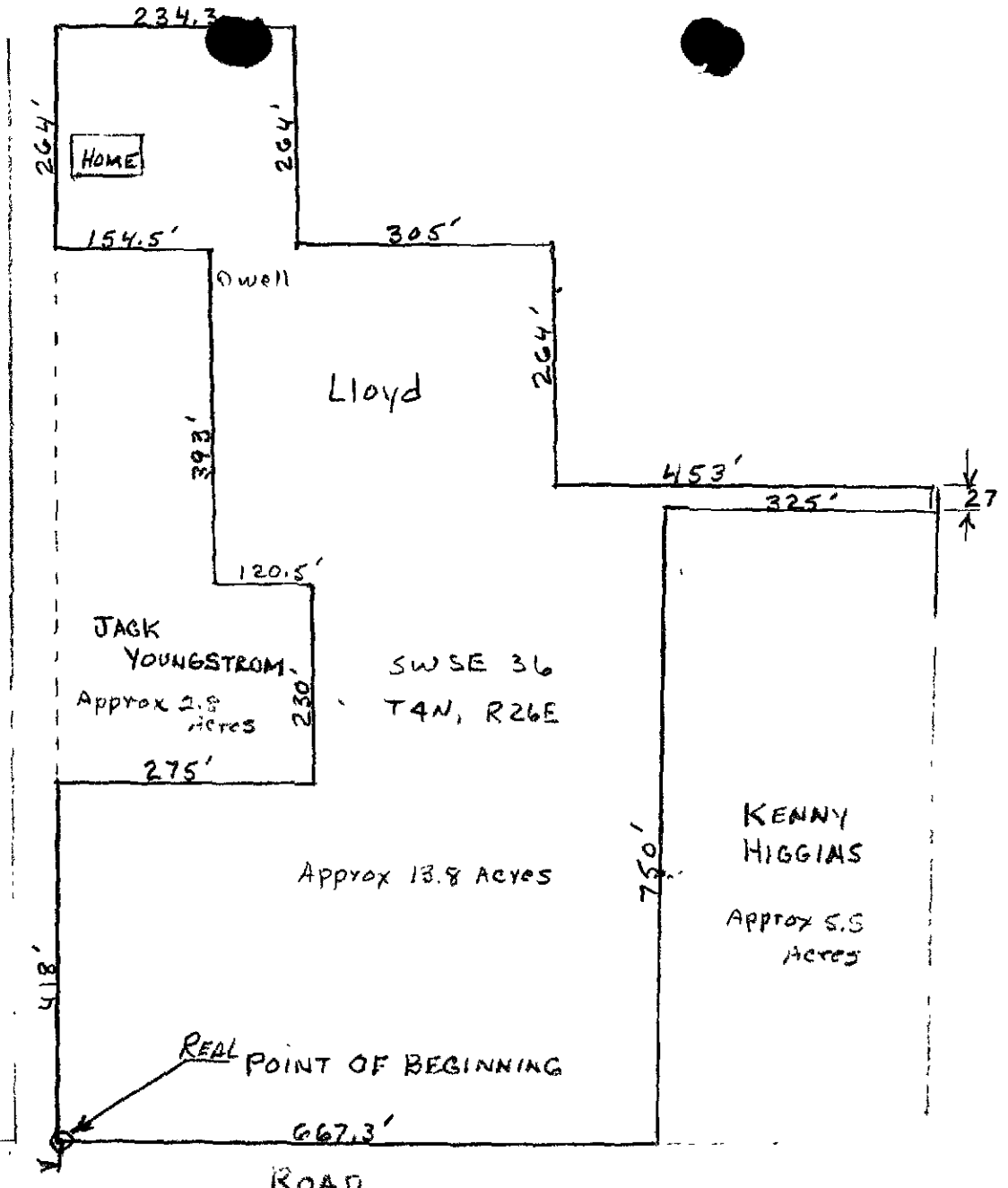


Young H. Walker  
Arco, Idaho 83213  
Box 108

RECEIVED  
MAY 6 1977

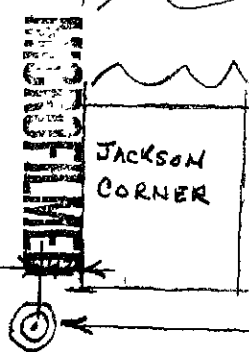
Department of Water Resources

RECEIVED



HIGHWAY 93A  
1335'

RowSELL



180 9PM  
20 MI

on side of road

SE 1/4 CORNER SEC 36

## A B S T R A C T

The Big Lost River valley at Arco consists of alluvial deposits interbedded with several basaltic lava flows. These flows "have intermittently dammed the drainage from the valley resulting in a complex interbedded sequence of basalt, clay, sand, and gravel. . .The less permeable parts of the sedimentary and basalt sequence have a sufficiently large areal extent to strongly influence the lateral movement of water out of the basin and thus cause water levels to be of several different locations. It would require a very large number of deep test wells to define the stratigraphic details and the water bearing potential of this part of the valley." <sup>1</sup>

"South and Southwest of Arco, ground water is found in at least three separate zones." <sup>2</sup> Throughout much of the valley the water table is less than fifty feet below land surface. . .However, at the south end of the valley, some of the water-bearing zones are more than 500 feet below land surface." <sup>3</sup> These water levels fluctuate from year to year. Hydrographs of eight wells "show annual water level fluctuations ranging from three to forty-two feet." <sup>4</sup> "The surface and ground-water resources of the basin are so closely related that the use of one affects the other with but few exceptions. Where the water table is continuous with the river, the pumping of ground water will cause a decrease in stream flow. . ." <sup>5</sup> However, "some of the ground water pumped seeps back into the ground or runs off overland into the river. . .Thus, the effect of ground-water pumpage is to recycle water and delay the discharge of ground water to the streams and out of the basin." <sup>6</sup>

"Yields of irrigation wells range from 500 to 3,000 gpm. . .Commonly, water-level drawdowns in wells pumped at the above rates range between ten and twenty feet, but drawdowns in a few wells are between fifty to 100 feet." <sup>7</sup> "Most irrigation wells are at least seventy-five feet deep, and several exceed 200 feet,

U-10

none of the wells fully penetrates the saturated thickness of the alluvial deposits."<sup>8</sup>

The "estimated 425 cfs that leaves the basin as ground-water flow is more than adequate for present and foreseeable needs. However, because much of the outflow occurs at considerable depth, the quantity that is salvageable is unknown."<sup>9</sup> "The demand on ground water during the recurrence of an extended dry period such as 1929-1937 would have a significant effect on stream flow. . ."<sup>10</sup>

---

The Big Lost River Basin, South-Central Idaho, E.G. Crostwaite, C.A. Thomas, K.L. Dyer, Water Resource Division, Geological Survey, Boise, Idaho, 1970

1. Page 72, Par. 4
2. Page 72, Par. 4
3. Page 75, Par. 2
4. Page 75, Par. 3
5. Page 78, Par. 3
6. Page 81, Par. 4
7. Page 82, Par. 3
8. Page 84, Par. 2
9. Page 2, Par. 3
10. Page 2, Par. 3

WINDMILL

Bricker Springs are the result of a small perched aquifer, approximately thirty feet thick, being split by a small clay lens. The lens gradually thickens to the southeast and in the vicinity of Bricker Springs is seven feet thick. As the lens thickens, the upper aquifer is forced to the surface and Bricker Springs are the result.

The proposed well does penetrate both the upper and lower aquifers. It ends in a clay and gravel lens at sixty feet. The original clay lens contains some gravel and is six feet thick in the vicinity of the well. The well casing is perforated with 120 perforations,  $\frac{1}{4}$ -inch by seven inches. These extend from a depth of ten feet to sixty feet. *not supported by the driller's log? RDC*

If the well is used, several things might happen:

1. There wouldn't be any decrease in the discharge from Bricker Springs.
2. There would be a noticeable drop in the flow from Bricker Springs.
3. Those wells using the aquifer for domestic use would notice a drop in the flow.

If Bricker Springs did drop in flow, Ferris Slough, to which Bricker Springs are tributary, would receive part of the pumped water as runoff or from effluence.

Two wells drilled about one mile to the south and southeast of Mr. Kelly's well indicate there are good aquifers extending to a depth of 235 feet.

Mr. Kelly could be given the permit provided he drilled his well deep and did not take water from the aquifer that Bricker Springs rises from.

Harvey Walker also stated in his protest that he was worried about Ferris Slough, several unnamed springs, and an irrigation well. Ferris Slough is fed from City Drain which, according to Harvey Walker, couldn't be pumped dry. The unnamed springs are in T. 5N, R. 27E, Sec. 24, approximately seven miles northeast of Mr. Kelly's well.

UNRECORDED

Goldie Walker has the permit to the irrigation well. However, I couldn't find any record of the depth of the well so I have no idea of what depth it is finished or in what aquifer it draws water from. Mrs. Walker's well is 1,200 feet to the southeast of Mr. Kelly's well.

RECEIVED

Earl Parsons owns a small tract within the NE $\frac{1}{4}$ NE $\frac{1}{4}$ , Sec. 36, T. 4N, R. 26E, B.M. He has pumped from an irrigation well for the last ten years on land that is adjacent to Mr. Cain's. Mr. Parsons feels that Mr. Cain's well will cause his to go dry. I couldn't find a permit or well log for Mr. Parsons well. I have no idea how deep it is or how many cfs he is drawing.

Mr. Walker protested Mr. Cain's well also. He feels it will have some effect on City Drain. However, Mr. Walker stated that the school board attempted to pump City Drain dry and couldn't. They then tiled the springs and they are now a tributary to Ferris Slough. The springs are approximately  $\frac{1}{4}$ -mile to the east of Mr. Cain's well.

RECEIVED  
JAN 10 1968

BEFORE THE DEPARTMENT OF WATER RESOURCES  
OF THE  
STATE OF IDAHO

RECEIVED

SEP 19 1977

Department of Water Resources  
Eastern District Office

IN THE MATTER OF PROTESTS  
AGAINST APPROVAL OF APPLICATION  
FOR PERMIT NO. 34-7178  
in the name of DONALD CAIN

STIPULATION  
AND  
AGREEMENT

It is my understanding that the Department of Water Resources is presently in the process of reviewing all pertinent information in the Department's files pertaining to ground-water resources and the potential impact of the further development in an area to include the well proposed in the above referenced application for permit.

In addition, I have been informed that the Department has made a field review of the area, and in view of the effort made by the Department, hereby agree to waive my right to a conference &/or hearing at this time and allow the Department to reach a decision in this matter based on the pertinent information at its disposal. I understand that any decision of the Department's can be appealed back to the Department within twenty (20) days from the date it is issued, or appealed to the District Court within sixty (60) days.

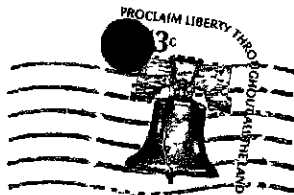
Signed this \_\_\_\_\_ day of August, 1977.

8-15-77



MICROFILMED

Earl Garano  
Rt. 1 Box 94 I  
Arco, Idaho 83213



State of Idaho Dept. of Water Resources  
Eastern District Office  
1515 Lincoln Road  
Idaho Falls, Idaho 83401

BEFORE THE DEPARTMENT OF WATER RESOURCES  
OF THE  
STATE OF IDAHO

IN THE MATTER OF PROTESTS  
AGAINST APPROVAL OF APPLICATION  
FOR PERMIT NO. 34-7178  
in the name of DONALD CAIN

STIPULATION  
AND  
AGREEMENT

It is my understanding that the Department of Water Resources is presently in the process of reviewing all pertinent information in the Department's files pertaining to ground-water resources and the potential impact of the further development in an area to include the well proposed in the above referenced application for permit.

In addition, I have been informed that the Department has made a field review of the area, and in view of the effort made by the Department, hereby agree to waive my right to a conference &/or hearing at this time and allow the Department to reach a decision in this matter based on the pertinent information at its disposal. I understand that any decision of the Department's can be appealed back to the Department within twenty (20) days from the date it is issued, or appealed to the District Court within sixty (60) days.

Signed this \_\_\_\_\_ day of August, 1977.

\_\_\_\_\_

August 29, 1977

RE: Application for Permit No. 34-7178 DONALD CAIN

Mr. Earl L. Parsons  
Rt. #1, Box 94-I  
Arco, Idaho 83213

Dear Mr. Parsons:

We recently received the enclosed Stipulation and Agreement from Harvey and Goldie Walker. If you wish to allow the Department to reach a decision on this basis, please sign the enclosed Stipulation.

If we do not hear from you within the next ten (10) days, we will schedule the matter for hearing.

Very truly yours,

RONALD D. CARLSON  
Supervisor,  
Eastern Region

RDC:cw

Enclosure

BEFORE THE DEPARTMENT OF WATER RESOURCES  
OF THE  
STATE OF IDAHO

RECEIVED

AUG 17 1977  
Department of Water Resources  
Eastern District Office

IN THE MATTER OF PROTESTS  
AGAINST APPROVAL OF APPLICATION  
FOR PERMIT NO. 34-7178  
in the name of DONALD CAIN

STIPULATION  
AND  
AGREEMENT

It is my understanding that the Department of Water Resources is presently in the process of reviewing all pertinent information in the Department's files pertaining to ground-water resources and the potential impact of the further development in an area to include the well proposed in the above referenced application for permit.

In addition, I have been informed that the Department has made a field review of the area, and in view of the effort made by the Department, hereby agree to waive my right to a conference &/or hearing at this time and allow the Department to reach a decision in this matter based on the pertinent information at its disposal. I understand that any decision of the Department's can be appealed back to the Department within twenty (20) days from the date it is issued, or appealed to the District Court within sixty (60) days.

Signed this 14 day of August, 1977.

*Laurel H. Waller*  
R.F.D. Box #51  
ARCO Idaho  
83213

RECEIVED

BEFORE THE DEPARTMENT OF WATER RESOURCES  
OF THE  
STATE OF IDAHO

RECEIVED

AUG 17 1977

Department of Water Resources  
Eastern District Office

IN THE MATTER OF PROTESTS  
AGAINST APPROVAL OF APPLICATION  
FOR PERMIT NO. 34-7178  
in the name of DONALD CAIN

STIPULATION  
AND  
AGREEMENT

It is my understanding that the Department of Water Resources is presently in the process of reviewing all pertinent information in the Department's files pertaining to ground-water resources and the potential impact of the further development in an area to include the well proposed in the above referenced application for permit.

In addition, I have been informed that the Department has made a field review of the area, and in view of the effort made by the Department, hereby agree to waive my right to a conference &/or hearing at this time and allow the Department to reach a decision in this matter based on the pertinent information at its disposal. I understand that any decision of the Department's can be appealed back to the Department within twenty (20) days from the date it is issued, or appealed to the District Court within sixty (60) days.

Signed this 3rd day of August, 1977.

Goldie G. Walker  
RFD #1 Box 49-B  
Arco, Idaho 83213

MICROFILMED

IN THE MATTER OF )  
PROTESTS AGAINST )  
THE APPROVAL OF )  
APPLICATION FOR PERMIT )  
NO 34-7172 IN THE )  
NAME OF PAUL KELLY )

STIPULATION  
AND  
AGREEMENT

We hereby agree to allow the Dept. of Water Resources to reach a decision in this matter based upon information presented at the conference held in Arco, Idaho on June 30, 1977, and the additional information contained in the files of the Dept. of Water Resources. We understand that we can appeal the decision to the Department within twenty (20) days or to the district court within (60) sixty days.

Signed at Arco, Idaho this  
30<sup>th</sup> day of June, 1977

Gladie E. Walker  
Garry H. Walker  
Paul N. Kelly

RECORDED

IN THE MATTER OF )  
APPLICATION FOR )  
PERMIT NO 34-7178 )  
IN THE NAME OF )  
DONALD CAIN )

STIPULATION  
AND  
AGREEMENT

We hereby agree to allow the  
Dept of Water Resources to  
make a decision in this matter  
based upon the information contained  
in the files of the Department  
and any necessary field examinations  
or data needed by the Dept.  
We therefore waive our right to  
the formal hearing on this basis

signed at Arco, Idaho this  
30<sup>th</sup> day of June 1977

Lillian Y. Walker  
~~Young Walker~~

WFO  
JUN 30 1977

July 29, 1977

RE: Application for Permit No. 34-7178 CAIN

Mr. Earl L. Parsons  
Rt. #1, Box 94-1  
Arco, ID 83213

Dear Mr. Parsons:

We have been in contact with the other protestants who have submitted protests against the above referenced application for permit. They have requested that the Department go ahead and make a decision in this matter based upon existing information without conducting the required water right hearing.

If it is acceptable to you, please sign the enclosed stipulation and agreement and return it to this office at your earliest convenience. If it is not acceptable and you wish to have a hearing held, please notify us and we will schedule a hearing in the very near future.

If you have any questions concerning this matter, please feel free to contact me at this office.

Very truly yours,

RONALD D. CARLSON  
Supervisor,  
Eastern Region

RDC:Me

Enclosure

MICROFILMED

July 29, 1977

RE: Application for Permit No. 34-7178 CAIN

Mr. Young H. Walker  
Arco  
Idaho 83213

Dear Mr. Walker:

At the conference held June 30, 1977, you indicated that you would be willing to allow the Department to reach a decision based upon the information you had presented at the conference and the additional data available in the Department's files. I have enclosed a proposed stipulation and agreement which would waive your right to a conference or hearing at the present time and allow the Department to rule in this matter.

We request that you return the signed stipulation to this office at your earliest convenience. If it is not acceptable, please notify us and we will schedule a hearing at the earliest possible date.

If you have any questions concerning this matter, please feel free to contact me at this office.

Very truly yours,

RONALD D. CARLSON  
Supervisor,  
Eastern Region

RDC:me

Enclosure

\*\*Same letter sent to Goldie Walker

MICROFILMED

## CONVERSATION MEMORANDUM

DATE May 25, 1977

FILE 34-7178

NAME OF PARTY Donald Cain (527-8260)

EMPLOYEE Colleen and Loy

RE: On May 24, 1977, Mr. Cain called and wanted to know if I could set a hearing on this application before the afternoon of May 27, 1977.

I told him there was no way that it could be done. Then he wanted to know some information about the Idaho Code and what would happen if he used the well anyway. So - on May 25, 1977, Loy called him back to see if he could help him. Loy told him to go ahead and use it until the Department or a judge told him he could not use it.

Mr. Cain will be in California as his son is having an operation and will not be back in Idaho until approximately July 11, 1977.

He was wanting to know if we could hold the hearing in this matter as soon as he returned.

UNRECORDED



STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
EASTERN REGION

John V. Evans  
Governor

1515 Lincoln Road  
Idaho Falls, Idaho 83401  
(208) 523-7186

C. Stephen Allred  
Director  
May 13, 1977

Mr. Donald Cain  
Rt. #1, Box 94-F  
Arco, ID 83213

Dear Mr. Cain:

We have enclosed a copy of the protest filed against the issuance of a permit pursuant to your Application No. 34-7178. You should be aware that the following are the principal items we can consider at a conference and/or hearing in either approving or denying an application for permit (Section 42-203, Idaho Code):

- (1) Will the proposed use reduce the quantity of water under existing water rights?
- (2) Is the proposed water supply insufficient for the purposes intended?
- (3) Is the application made in good faith or for delay or speculative purposes?
- (4) Has the applicant sufficient financial resources with which to complete the project?

The Department cannot allow a permit for irrigation purposes which would entail the use of more than a continuous flow of 0.02 cubic feet per second of water for each acre of land, or an annual amount of 5 acre feet for each acre of land, unless the applicant can show that more is required (Section 41-202, Idaho Code).

A permit issued by this office is subject to all prior water rights and does not in any way convey or establish a right-of-way over private or governmental lands. Any right-of-way or easement must be obtained by the applicant through action outside of the water right proceedings.

You will be notified at a later date as to the time and place set for a conference and/or hearing to discuss the matters of protest. Legal counsel is not mandatory at any proceeding before the Department, although you may desire to employ an attorney in your behalf.

If we may be of any assistance, please contact us.

Very truly yours,

RONALD D. CARLSON  
Supervisor,  
Eastern Region

RDC: ME  
Enc: 2 protests  
cc: IDWR - State Office

RECEIVED



# STATE OF IDAHO

## DEPARTMENT OF WATER RESOURCES

EASTERN REGION

John V. Evans  
Governor

1515 Lincoln Road  
Idaho Falls, Idaho 83401  
(208) 523-7186

C. Stephen Allred  
Director

May 13, 1977

RE: Application for Permit No. 34-7178

Mr. Earl L. Parsons  
Rt. #1, Box 94-I  
Arco, ID 83213

Dear Mr. Parsons:

This is to acknowledge receipt of your protest to issuance of a permit pursuant to the above referenced application. The following are the principle items we can consider at a conference and/or hearing in either approving or denying an application for permit (Section 42-203, Idaho Code):

- (1) Will the proposed use reduce the quantity of water under existing water rights?
- (2) Is the proposed water supply insufficient for the purposes intended?
- (3) Is the application made in good faith or for delay or speculative purposes?
- (4) Has the applicant sufficient financial resources with which to complete the project?

The Department may reject an application and refuse issuance of a permit, partially approve the permit, approve the permit for a quantity of water less than applied for, or approve the permit subject to special conditions.

A permit issued by this office is subject to all prior water rights and does not in any way convey or establish a right-of-way over private or governmental lands. Any right-of-way or easement must be obtained by the individuals concerned through action outside of the water right proceedings.

You will be notified at a later date as to the time and place set for conference and/or hearing to discuss the matters of protest. If we may be of further assistance, please contact us.

Very truly yours,

RONALD D. CARLSON  
Supervisor,  
Eastern Region

RDC: ME

cc: IDWR - State Office

RECEIVED



STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
EASTERN REGION

John V. Evans  
Governor

C. Stephen Allred  
Director

1515 Lincoln Road  
Idaho Falls, Idaho 83401  
(208) 523-7186

May 13, 1977

RE: Application for Permit No. 34-7178

Mr. Young H. Walker  
Arco  
Idaho 83213

Dear Mr. Walker:

This is to acknowledge receipt of your protest to issuance of a permit pursuant to the above referenced application. The following are the principle items we can consider at a conference and/or hearing in either approving or denying an application for permit (Section 42-203, Idaho Code):

- (1) Will the proposed use reduce the quantity of water under existing water rights?
- (2) Is the proposed water supply insufficient for the purposes intended?
- (3) Is the application made in good faith or for delay or speculative purposes?
- (4) Has the applicant sufficient financial resources with which to complete the project?

The Department may reject an application and refuse issuance of a permit, partially approve the permit, approve the permit for a quantity of water less than applied for, or approve the permit subject to special conditions.

A permit issued by this office is subject to all prior water rights and does not in any way convey or establish a right-of-way over private or governmental lands. Any right-of-way or easement must be obtained by the individuals concerned through action outside of the water right proceedings.

You will be notified at a later date as to the time and place set for conference and/or hearing to discuss the matters of protest. If we may be of further assistance, please contact us.

Very truly yours,

RONALD D. CARLSON  
Supervisor,  
Eastern Region

RDC: ME

cc: IDWR - State Office

RECORDED



# STATE OF IDAHO

## DEPARTMENT OF WATER RESOURCES

EASTERN REGION

John V. Evans  
Governor

C. Stephen Allred  
Director

1515 Lincoln Road  
Idaho Falls, Idaho 83401  
(208) 523-7186

May 13, 1977

RE: Application for Permit No. 34-7178

Goldie Y. Walker  
RFD #1, Box 49-B  
Arco, ID 83213

Dear Ms. Walker:

This is to acknowledge receipt of your protest to issuance of a permit pursuant to the above referenced application. The following are the principle items we can consider at a conference and/or hearing in either approving or denying an application for permit (Section 42-203, Idaho Code):

- (1) Will the proposed use reduce the quantity of water under existing water rights?
- (2) Is the proposed water supply insufficient for the purposes intended?
- (3) Is the application made in good faith or for delay or speculative purposes?
- (4) Has the applicant sufficient financial resources with which to complete the project?

The Department may reject an application and refuse issuance of a permit, partially approve the permit, approve the permit for a quantity of water less than applied for, or approve the permit subject to special conditions.

A permit issued by this office is subject to all prior water rights and does not in any way convey or establish a right-of-way over private or governmental lands. Any right-of-way or easement must be obtained by the individuals concerned through action outside of the water right proceedings.

You will be notified at a later date as to the time and place set for conference and/or hearing to discuss the matters of protest. If we may be of further assistance, please contact us.

Very truly yours,

RONALD D. CARLSON  
Supervisor,  
Eastern Region

RDC: ME

cc: IDWR - State Office

RECEIVED

April 15, 1977

RE: Application for Permit No. 34-7178

Mr. Donald Cain  
Rt. #1, Box 24-F  
Arco, Idaho 83213

Dear Mr. Cain:

Attached herewith is departmental receipt No. 6592 in the amount of \$25.00  
for the above referenced application.

Very truly yours,

RONALD D. CARLSON  
Supervisor,  
Eastern Region

RDC:CW

Attachment

April 15, 1977

RE: Applications for Permit Nos. 34-7177 KIDMAN  
34-7178 CAIN  
34-7179 ACOR  
34-7180 McAFFEE

The Arco Advertiser  
Box "C"  
Arco, ID 83213

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill.

Very truly yours,

RONALD D. CARLSON  
Supervisor,  
Eastern Region

Bill submitted \_\_\_\_\_ by \_\_\_\_\_

RDC:ME

Enclosures (4)

RECEIVED  
APR 16 1977  
FBI - ID

# **Public Notice**

## **NOTICE OF APPLICATION FOR WATER PERMIT**

Notice is hereby given that Donald Cain, Arco, Idaho, has on 4-12-77 submitted Application No. 34-7178 for a permit to appropriate 0.27 cubic feet per second of water from a ground-water source by means of well and pump within the SW 1/4 SE 1/4, Sec. 36, T. 4N, R. 26E, 4th Mer., Butte County; to be used from Apr. 1 to Nov. 1 for the irrigation of 13.5 acres within the SW 1/4 SE 1/4, Sec. 36, T. 4N, R. 26E.

When issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1515 Main Road, Idaho Falls, Idaho, on or before May 9, 1977.

**C. STEPHEN ALLRED**  
Director

Published in the Arco Advertiser,  
Arco, Idaho on April 21 and April 28,  
1977.

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Donald Cain,  
Arco, Idaho

has on 4-12-77 submitted Application No. 34-7178  
for a permit to appropriate 0.27 cubic feet per second ~~XXXXXX~~ acre feet per annum  
of water from a ground-water source  
by means of well and pump  
within the SW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 36, T. 4N. R. 26E, B.M., Butte County;

to be used from Apr. 1 to Nov. 1  
for the irrigation of 13.5 acres

within the SW $\frac{1}{4}$ SE $\frac{1}{4}$ , Sec. 36, T. 4N, R. 26E, B.M.

If issued, this permit will be subject to all prior water rights. Protests  
against the granting of the permit must be filed with the Idaho Department of  
Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before \_\_\_\_\_  
May 9, 1977.

C. STEPHEN ALLRED  
~~XXXXXXXXXXXXXXXXXXXX~~  
R. KEITH HIGGINSON

Director

Published in the Arco Advertiser, Arco, Idaho  
on April 21 and April 28, 1977

MICROFILMED

the - J.  
the - H.  
the - Q.

DEPARTMENT OF WATER RESOURCES  
- STAFF ANALYSIS -

Item Initial Date

Application No. \_\_\_\_\_

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

(1) EMC 4/13/77

In form to receipt YES.

(2) " "

Send Copies to:

N/A \_\_\_\_\_ Idaho State Health Department  
\_\_\_\_\_ Idaho Fish and Game Department  
\_\_\_\_\_ Bureau of Land Management

(3) " "

N/A \_\_\_\_\_ Request Special Use Permit from U.S.F.S.  
\_\_\_\_\_ Request Easement from B.L.M.  
\_\_\_\_\_ Request Information from Applicant  
\_\_\_\_\_ Request Dam Safety Information

(4) " "

In form for advertising YES

(5) " "

Platted on Map No. 4N 26E BASIN 34

(6) " "

Located within Water District No. 34

(7) " "

Critical groundwater area: yes \_\_\_\_\_ no X

(8) " "

Groundwater levels:

\_\_\_\_\_ Declining, X Stable, \_\_\_\_\_ Increasing

(comment) OB WELL 4N 26E 32 CBB

(9) " "

Other rights on the same place of use NONE

(10) " "

Comments: NONE none known

(11) CW 5-12-77

Affidavit of Publication received (date) May 17-1977

(12) CW 5-05-77

Final date for protests May 4-1977

Protests received: yes X no \_\_\_\_\_

(13) RDC 1/18/78

All requested information received from agencies or applicant: yes \_\_\_\_\_ no \_\_\_\_\_

(14) " "

Action recommended:

X Approve \_\_\_\_\_ Deny

4/12/77 Proposed Priority

\_\_\_\_\_ Reason for Reduction \_\_\_\_\_

\_\_\_\_\_ Measuring device required

X See attached sheet for other conditions of approval

\_\_\_\_\_ No special conditions for approval

MEMO DECISION

(15) District E By RDC Date 1/18/77

MICROFILMED

*copy  
1/18/77*