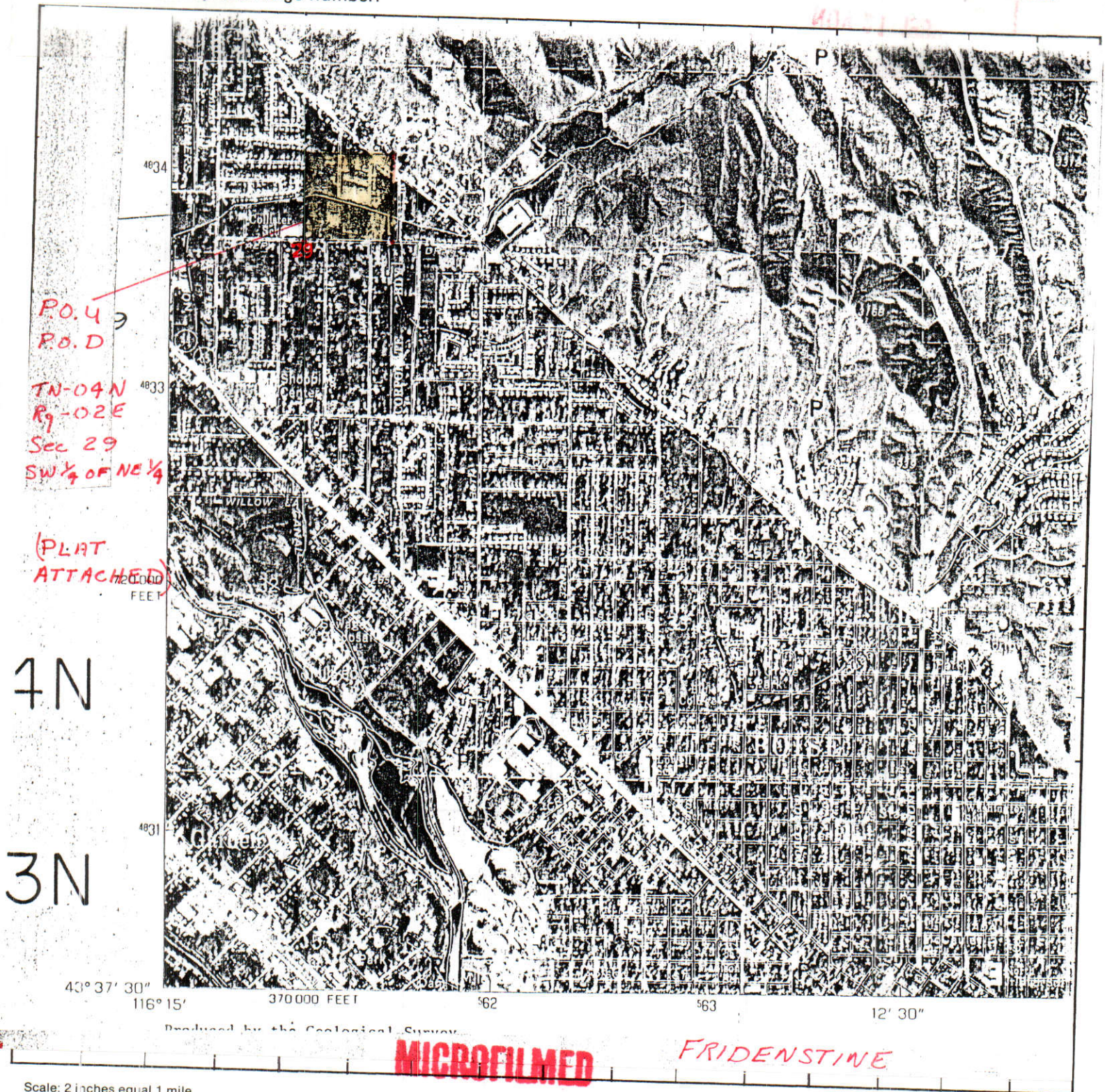


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



NOV 21 1989

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.

*[Signature]*  
(Applicant)

PLAT SHOWING

# MC KENZIE MEADOWS SUBDIVISION

A RESUBDIVISION OF LOT 17 AND  
PORTIONS OF LOTS 18 AND 19 OF  
THOMAS F. EDWARDS SUBDIVISION

IN THE NE 1/4, SECTION 29, T.4N., R.2E., B.M.,  
BOISE, ADA COUNTY, IDAHO

1986



**FRIDENSTINE**  
**04N, 02E SEC. 29**  
**SW 1/4 of NE 1/4**

## NOTES

1. All lot lines common to a public right of way line have a 10' wide permanent public utilities, irrigation, drainage and traffic control sign statement.
2. Side yard lot lines have a 5' wide permanent public utilities, irrigation and drainage statement.
3. Building setbacks and dimensional standards in this subdivision shall conform to the applicable Zoning Regulations of Boise City.
4. Any resubdivision of this plat shall comply with the applicable Zoning Regulations in effect at the time of resubdivision.
5. Developer to comply with Idaho Code Section 31-3805 pertaining to irrigation waters.
6. Direct lot access to Edwards from Lot 11 is prohibited.
7. Irrigation and/or drainage systems located on private property shall be maintained by the underlying and adjacent property owners.

| CV | R     | Δ          | T     | L     | CH    | CH BEARING    |
|----|-------|------------|-------|-------|-------|---------------|
| 1  | 20.00 | 104°58'26" | 26.05 | 56.64 | 31.73 | S 52°00'26" W |
| 2  | 20.00 | 14°14'34"  | 2.50  | 4.97  | 9.11  | N 70°05'05" W |
| 3  | 20.00 | 37°31'26"  | 6.86  | 13.22 | 12.98 | N 44°02'00" W |
| 4  | 50.00 | 73°49'24"  | 37.56 | 64.42 | 60.06 | N 62°01'04" W |
| 5  | 50.00 | 41°05'31"  | 18.74 | 35.86 | 33.03 | S 60°31'38" W |
| 6  | 50.00 | 49°56'40"  | 23.29 | 43.59 | 47.22 | S 15°00'39" W |
| 7  | 50.00 | 52°49'48"  | 24.84 | 46.10 | 44.47 | S 36°22'38" E |
| 8  | 50.00 | 66°30'51"  | 32.79 | 58.04 | 54.84 | N 83°57'04" E |
| 9  | 20.00 | 52°06'00"  | 9.78  | 18.19 | 17.57 | N 76°44'38" E |

## CURVE DATA

## LEGEND

- Property Line
- End Brass Cap
- Set 5/8" Iron Pin w/ Cap
- Survey L.S. 2471
- Set 1/2" Iron Pin
- 10' wide public utilities, irrigation and drainage easement
- Survey No. - Corner
- Preservation Records
- 40' x 40' Vision Triangle
- Survey Per Idaho Code
- 48-593 Minimum Site Obstruction 24'

**MICROFILMED**

NOV 21 1989

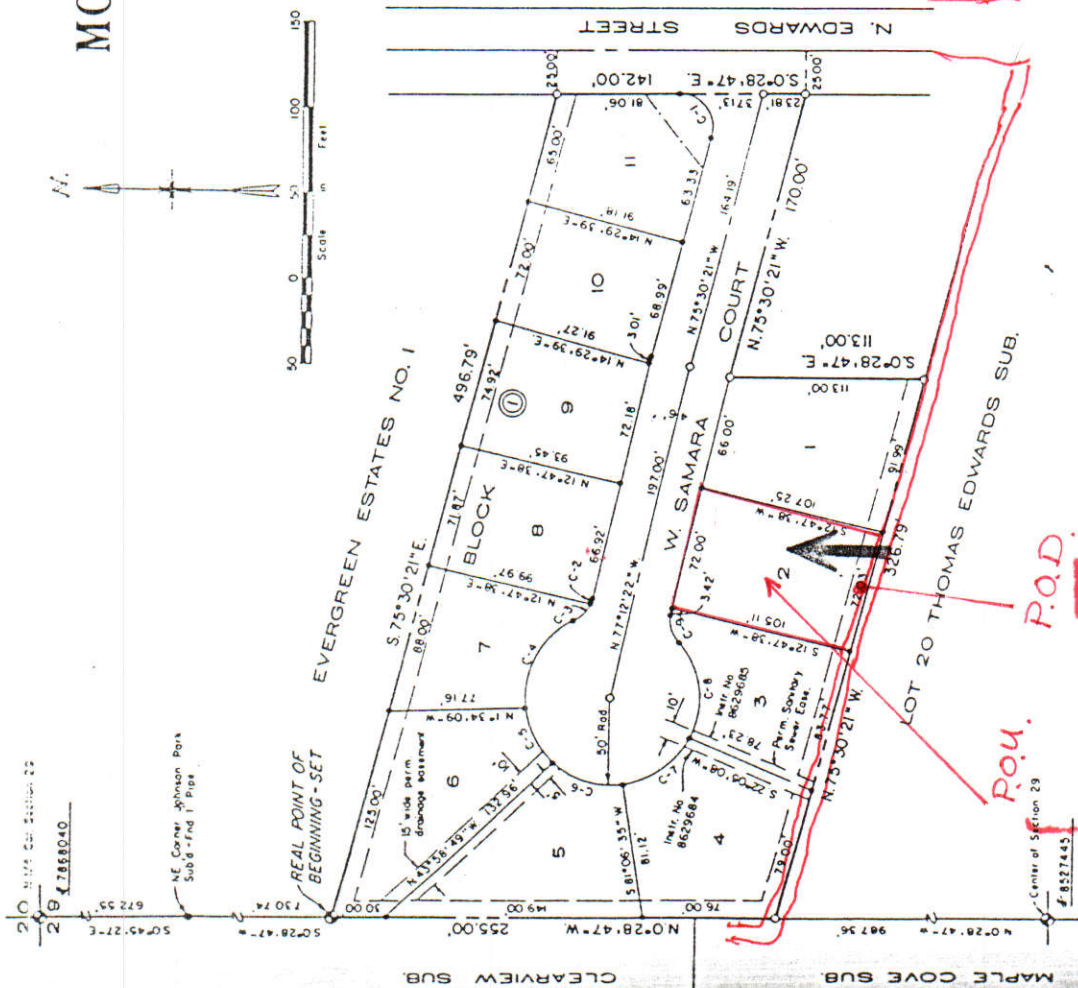
**Head**

J.J. HOWARD — ENGINEER  
Boise  
Idaho

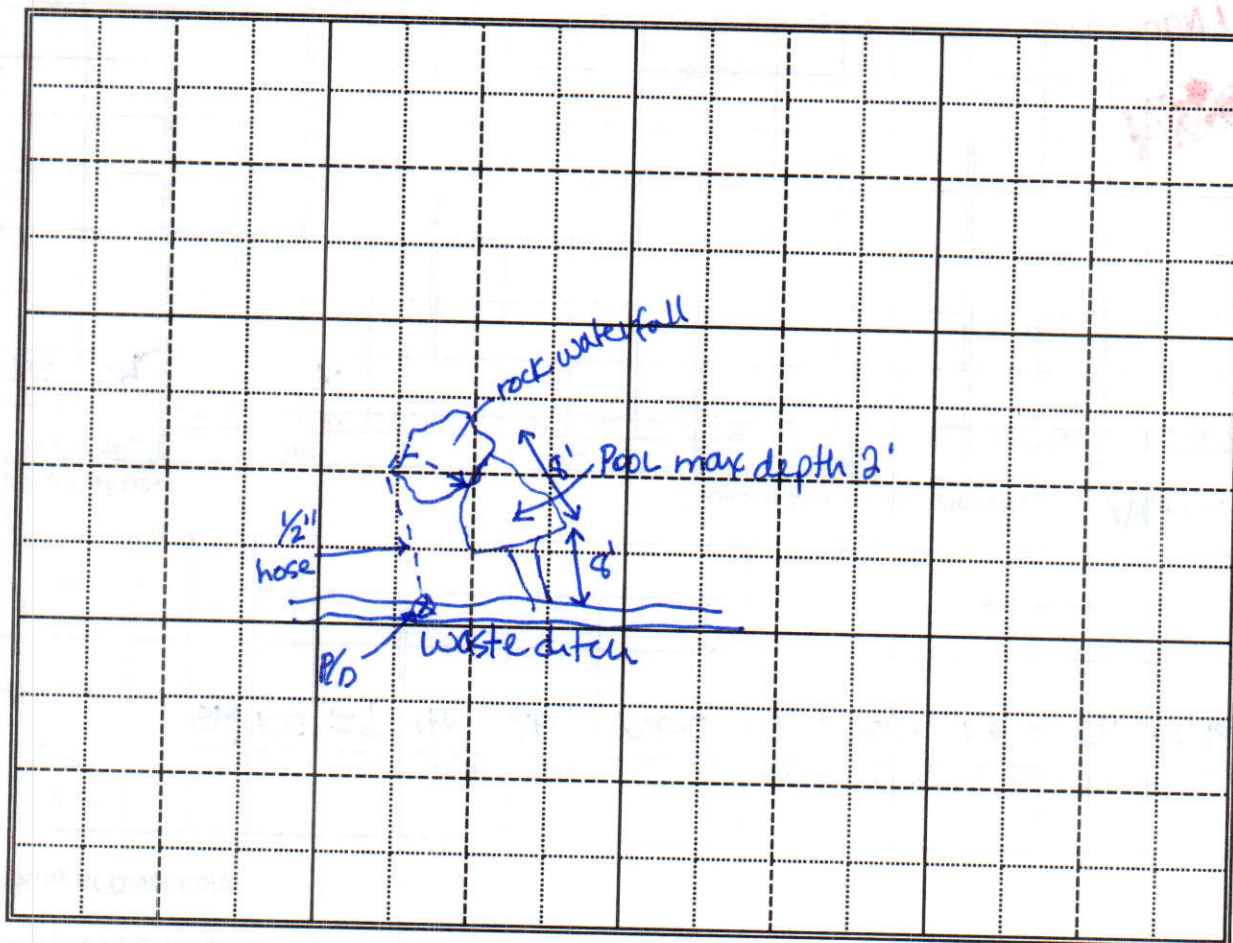
11/22/1986

SYSTEMS CONSTRUCTION

Sheet 1 of 2



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 |
|---------------------------------------|------------|----|------------------|-----------|-----------------------------------|
|                                       |            | 10 |                  |           | 1/2"                              |
|                                       |            |    |                  |           |                                   |
|                                       |            |    |                  |           |                                   |

\*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 |
|-----------------------|------|------|-----------|------------|------|-------------|
|                       |      |      |           |            |      |             |
|                       |      |      |           |            |      |             |

2. Measurements: Timed full - 3 gals in 2 min

$$\frac{3 \times 60}{120} = 1.5 \text{ gal/min} = .003 \text{ CFS}$$

JUN 13 1994

63-10922

4N2E Sec 29

T4N

T3N



Produced by the Geological Survey  
in cooperation with the U.S. Forest Service

Orthophotograph prepared from 1:80,000-scale  
aerial photographs taken Sept. 4, 1975

Projection and 10,000-foot grid ticks: Idaho coordinate  
system, west zone (transverse Mercator)  
1000-metre Universal Transverse Mercator grid,  
zone 11. 1927 North American datum

**MICROFILMED**  
**JUN 13 1994**



63-10922

7/27/93



P/O.

Pump in waste  
ditch



P/u

Flow through rock  
water into upper  
then lower pool w/  
discharge back to  
ditch.

MICHAEL MEN  
JUN 13 1994

State of Idaho  
Department of Water Resources

**WATER RIGHT LICENSE**  
WATER RIGHT NO. 63-10922

Priority: July 20, 1989

Maximum Diversion Rate:

0.01 CFS

Maximum Diversion Volume:

0.1 AF

This is to certify, that ALBERT E FRIDENSTINE III

4327 SAMARA COURT W

BOISE ID 83703

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 20, 1989; and has submitted Proof of Beneficial Use on December 1, 1991. An examination indicates that the works have a diversion capacity of .010 cfs of water from:

WASTE WATER

tributary to BOISE RIVER

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> |
|-----------------------|----------------------|--------------------------|----------------------|
| AESTHETIC             | 10/01 to 05/01       | 0.01 CFS                 | 0.1 AF               |

LOCATION OF POINT(S) OF DIVERSION:

SWNE , Sec. 29, Township 04N, Range 02E  
ADA County

PLACE OF USE: AESTHETIC

TWN RGE SEC

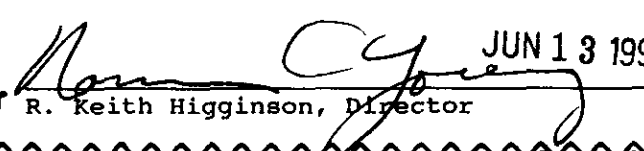
04N 02E 29

SWNE

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Use of water under this water right will be regulated by the watermaster of State Water District No. 63.
6. Aesthetic use is for 2 small, decorative pools.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, day of JUNE, 1994.

Acting for  R. Keith Higginson, Director

JUN 13 1994

**RECEIVED**

DEC 02 1991

Department of Water Resources

## STATE OF IDAHO

## DEPARTMENT OF WATER RESOURCES

**PROOF OF BENEFICIAL USE**

For Office Use Only

Amt. of Fee \$

Date

Receipt No.

Received by

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. 63-10922 Telephone No. 384-10562. Name(s) of Permit Holder(s): Albert E. Fridenstine III3. Post Office Address: 4327 Samara Ct. W Boise, ID 837034. Source of Water: Boise Canal Company lateral (waste water)

a. If ground water, well driller's name: \_\_\_\_\_ Date drilled: \_\_\_\_\_

b. Pump horsepower: 1/10 Pressure (psi): 25 Dynamic pumping level (ft.): \_\_\_\_\_

## 5. Extent of Use:

Domestic \_\_\_\_\_ (No. of households)

Irrigation \_\_\_\_\_ (No. of acres)

Stockwater \_\_\_\_\_ (No. and type of stock)

Other Geothermal heatfor fish pond and house (all water returned to lateral after heat is extracted)6. Total rate and/or volume for which proof is submitted .04 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 ☐ No8. Fee Enclosed: \$ 0 (See License Examination Fee Schedule)

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

A. E. Fridenstine  
Name384 1056  
Telephone No.4327 Samara Court Boise Idaho 83703  
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.

11-29-91

Date

A. E. Fridenstine

Signature (and title if on behalf of a company or organization)

DEC 11 1991

State of Idaho  
Department of Water Resources

# Permit To Appropriate Water

NO. 63-10922

Proposed Priority: July 20, 1989

Maximum Diversion Rate:

0.12 CFS

This is to certify, that **ALBERT E. FRIDENSTINE, III**  
4327 SAMARA CT. W.  
BOISE, ID 83703

has applied for a permit to appropriate water from:

**WASTE WATER**

tributary of **BOISE RIVER**

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> |
|-----------------------|----------------------|--------------------------|
| HEATING               | 10/01 to 05/01       | 0.08 CFS                 |
| DOMESTIC              | 10/01 to 05/01       | 0.04 CFS                 |
|                       | Totals               | 0.12 CFS                 |

LOCATION OF POINT(S) OF DIVERSION:

SWNE

Sec. 29, Township 04N, Range 02E  
ADA County

PLACE OF USE: HEATING

TWN RGE SEC

04N 02E 29

SWNE

PLACE OF USE: DOMESTIC, same as HEATING use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before December 1, 1991.
2. Subject to all prior water rights.
3. Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.
4. Use of water under this permit is subject to control by the watermaster of State Water District No. 63.
5. Domestic use is for 1 home within Lot 2, Blk. 1, McKenzie Meadows Subd.

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

13<sup>th</sup> day of November, 1989

**MICROFILMED**

NOV 21 1989

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

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPLICATION FOR PERMIT

Ident. No. 63-10922

To appropriate the public waters of the State of Idaho

1. Name of applicant ALBERT E. (ED) FRIDENSTINE III Phone 384-1056  
Post office address 4327 SAMARA COURT, W. BOISE, ID. 83703 '89  
GEOTHERMAL WASTE WATER Boise River DRT 10/2  
2. Source of water supply UNNAMED LATERAL DITCH which is a tributary of FARMERS-UNION CANAL  
(BOISE CITY CANAL CO.)  
3. Location of point of diversion is SW 1/4 of NE 1/4, Govt. Lot \_\_\_\_\_  
Sec. 29 Township 04 N Range 02 E B.M. ADA County; additional  
MCKENZIE MEADOWS SUBDIVISION LOT 2 ; BLOCK 1  
points of diversion if any: \_\_\_\_\_  
4. Water will be used for the following purposes:  
Amount 04 cfs for Domestic purposes from 10/1 to 5/1 SW 7-20-89 (both dates inclusive)  
(cfs or acre-feet per annum) 7/1 to 12/31  
Amount 08 cfs for Heating purposes from 10/1 to 5/1 (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)  
5. Total quantity to be appropriated is (a) .12 cfs. and/or (b) \_\_\_\_\_  
cubic feet per second acre feet per annum  
6. Proposed diverting works:  
a. Description of ditches, flumes, pumps, headgates, etc. GEOTHERMAL WASTE WATER WILL  
BE DIVERTED FROM THE DITCH TO P.O.U. WITH PUMP AND PIPELINE.  
b. Height of storage dam \_\_\_\_\_ feet; active reservoir capacity \_\_\_\_\_ acre-feet; total  
reservoir capacity \_\_\_\_\_ acre-feet; period of year when water will be diverted to storage:  
\_\_\_\_\_ to \_\_\_\_\_ inclusive.  
c. Proposed well diameter is \_\_\_\_\_ inches; proposed depth of well is \_\_\_\_\_ feet.  
d. Is ground water with a temperature of greater than 90°F being sought? \_\_\_\_\_  
7. Time required for the completion of the works and application of the water to the proposed beneficial use is  
7-20-89 5 years (minimum 1 year).

**MICROFILMED**

NOV 21 1989

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

- a. Hydropower; show total feet of head and proposed capacity in KW. \_\_\_\_\_
- b. Stockwatering; list number and kind of livestock. \_\_\_\_\_
- c. Municipal; show name of municipality. \_\_\_\_\_
- d. Domestic; show number of households. 1 Household : .04 CFS
- e. Other; describe fully. Heating : .08 CFS

9. Description of place of use:

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

| TWP | RANGE | SEC. | NE¼ |     |     |     | NW¼ |     |     |     | SW¼ |     |     |     | SE¼ |     |     |     | TOTALS |
|-----|-------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|
|     |       |      | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ |        |
| 04N | 02E   | 29   |     |     | D   |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
| 04N | 02E   | 29   |     |     | H   |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |

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

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

11. a. Who owns the property at the point of diversion? APPLICANT

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

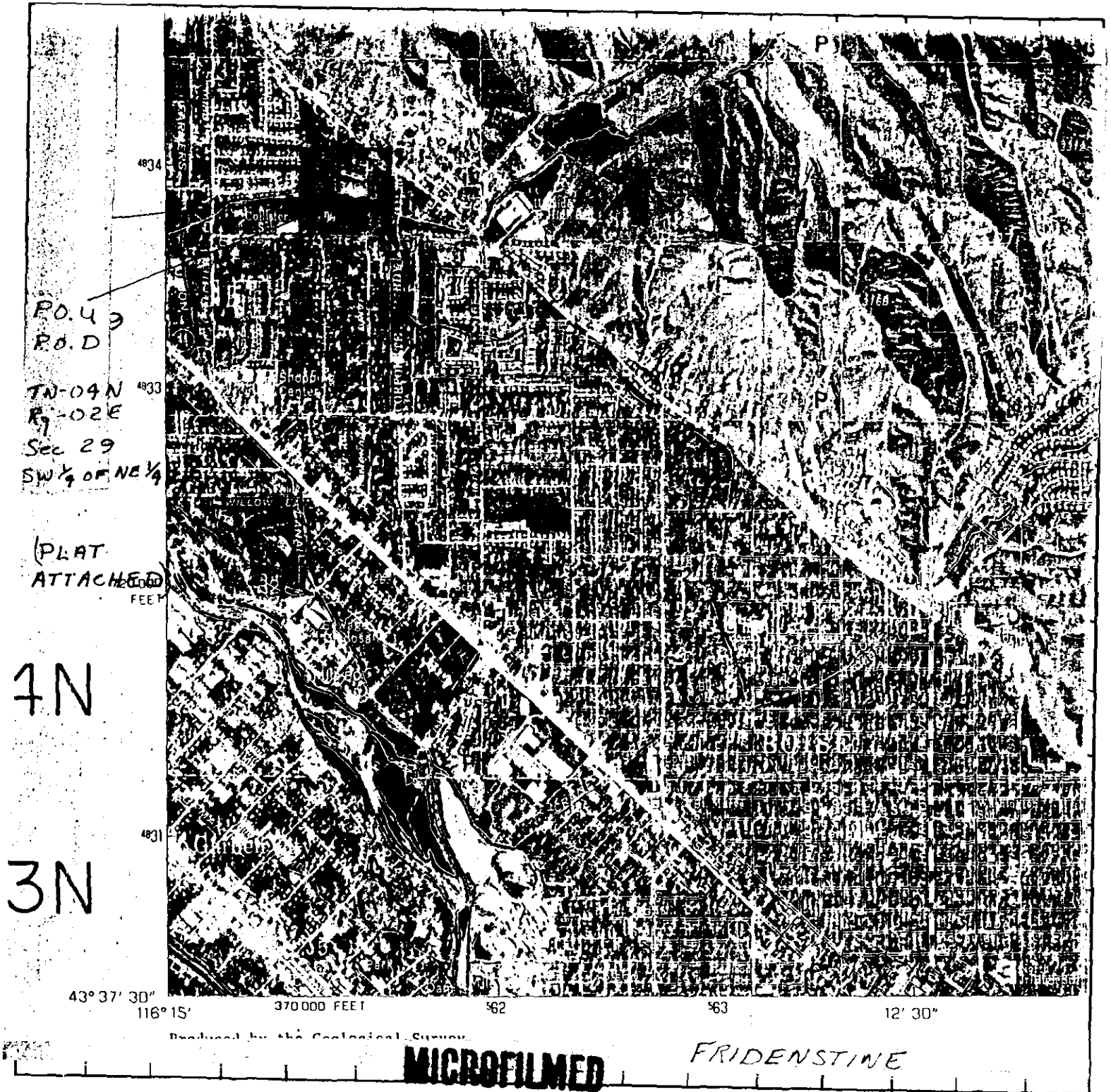
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. \_\_\_\_\_

12. Remarks: SOURCE OF WATER SAME AS #63-05113

WATER TO BE DIVERTED ONLY DURING NON IRRIGATION SEASON, GEOTHERMAL WASTE WATER

NOV 21 1989

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



NOV 21 1989

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.

*[Signature]*  
(Applicant)

Received by JW Date 7-20-89 Time 11:30 AM Preliminary check by RW  
Fee \$ 30.00 Receipted by JW # W003741 Date July 20, 1989  
Publication prepared by GG Date 8-30-89 Published in Idaho Statesman  
Publication approved [Signature] Date 9-26-89 9/7 & 9/14/89

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

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

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

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

**MICROFILMED**

NOV 21 1989

A RESUBDIVISION OF LOT 17 AND  
PORTIONS OF LOTS 18 AND 19 OF  
THOMAS F. EDWARDS SUBDIVISION

1986

04N, 02E SEC. 29  
SW 1/4 OF NE 1/4

- 1 All lot lines common to a public right of way line have a 10' wide permanent public utilities, irrigation, drainage and traffic control sign easement.
- 2 Side yard lot lines have a 5' wide permanent public utilities, irrigation and drainage easement.
- 3 Building setbacks and dimensional standards in this subdivision shall conform to the applicable Zoning Regulations of Boise City.
- 4 Any resubdivision of this plat shall comply with the applicable Zoning Regulations in effect at the time of resubdivision.
- 5 Developer to comply with Idaho Code Section 31-3803 pertaining to irrigation waters.
- 6 Direct lot access to Edwards from Lot II is prohibited.
- 7 Irrigation and/or drainage systems located on private property shall be maintained by the underlying and adjacent property owners.

| CURVE DATA |        |            |       |       |       | CH. BEARING   |
|------------|--------|------------|-------|-------|-------|---------------|
| CV         | R      | $\Delta$   | T     | L     | CH    |               |
| 1          | 20.00' | 104°58'26" | 26.03 | 36.64 | 51.73 | S 52°00'26" W |
| 2          | 20.00' | 141°14'34" | 2.50  | 4.97  | 1.96  | N 70°03'03" W |
| 3          | 20.00' | 37°51'28"  | 6.86  | 13.22 | 12.98 | N 44°02'06" W |
| 4          | 50.00' | 73°49'24"  | 37.56 | 64.42 | 60.06 | N 62°01'04" W |
| 5          | 50.00' | 41°05'31"  | 18.74 | 35.86 | 55.09 | S 09°31'38" W |
| 6          | 10.00' | 49°56'48"  | 23.29 | 45.59 | 47.22 | S 15°00'39" W |
| 7          | 30.00' | 52°49'48"  | 2.84  | 46.12 | 44.49 | S 36°22'39" E |
| 8          | 50.00' | 66°30'51"  | 32.78 | 58.04 | 54.84 | N 83°07'04" E |
| 9          | 20.00' | 52°06'00"  | 9.78  | 18.19 | 17.57 | N 76°44'38" E |

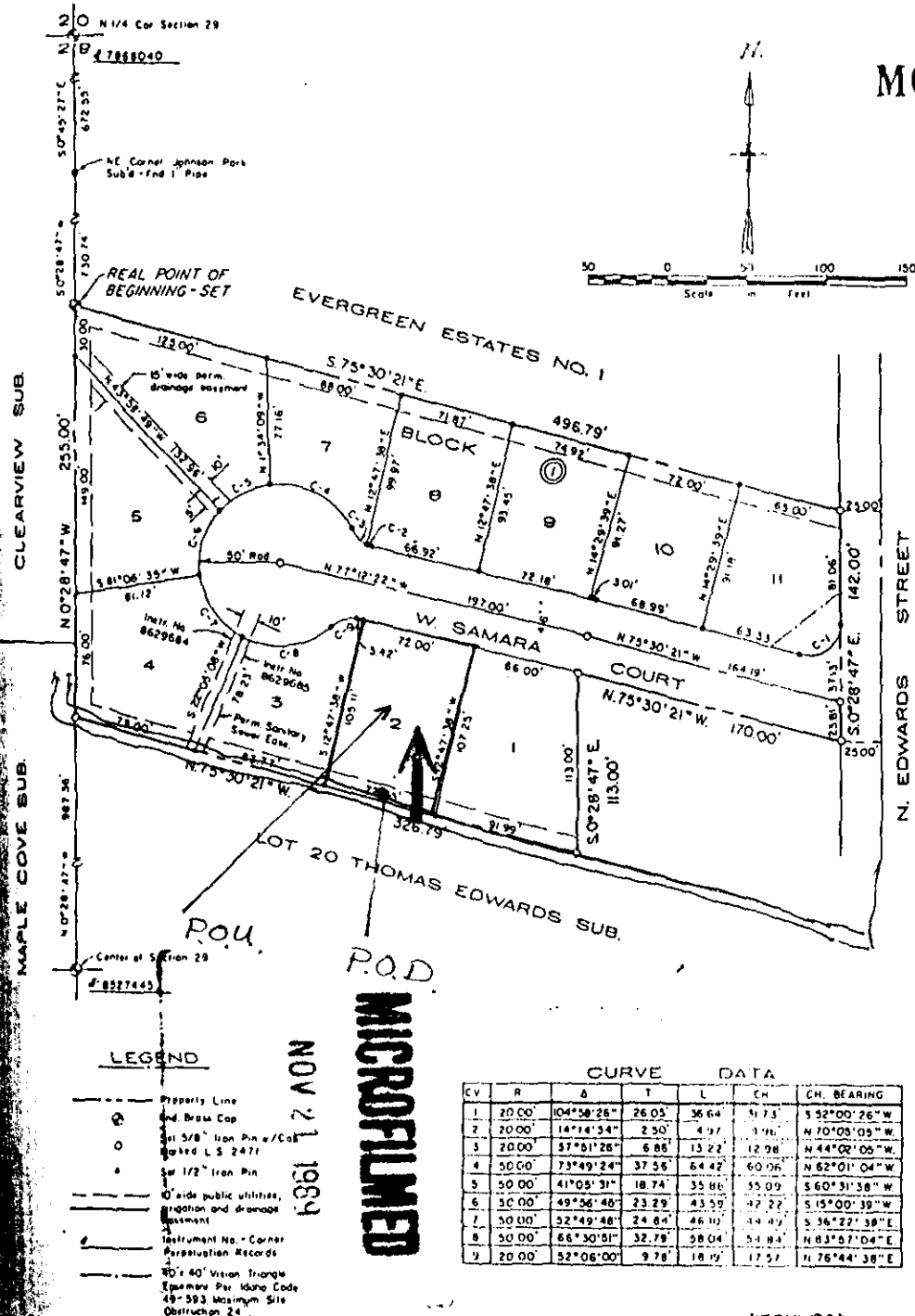
well

RECEIVED  
J. HOWARD  
9-22-58

J. J. HOWARD — ENGINEER  
Boise Idaho

SYSTEMS CONSTRUCTION

Sheet 1 of 2





State of Idaho  
**DEPARTMENT OF WATER RESOURCES**

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000  
Phone: (208) 327-7900 FAX: (208) 327-7866

---

CECIL D. ANDRUS  
GOVERNOR

R. KEITH HIGGINSON  
DIRECTOR

June 3, 1994

ALBERT E FRIDENSTINE III  
4327 SAMARA COURT W  
BOISE ID 83703

RE: WATER RIGHT NO. 63-10922

Dear Water Right Holder(s):

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

Sincerely,

JIM JOHNSON  
Water Rights Supervisor

JJ:dc

Enclosure

*Edward Lee.*  
*4327 Samara Ct W*  
*Boise 83703*



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

May 13, 1994

CECIL D. ANDRUS  
GOVERNOR

R. KEITH HIGGINSON  
DIRECTOR

ALBERT E FRIDENSTINE III  
4327 SAMARA COURT WEST  
BOISE ID 83703

RE: PERMIT NO. 63-10922

Dear Mr. Fridenstine:

The above referenced permit is currently being reviewed for licensing. The enclosed preliminary draft copy of the proposed license is subject to change upon further administrative review.

According to the field examination conducted by the Department in 1993, your beneficial use of the geothermal waste water is for 2 small, decorative pools. Because the nature of the use has changed, it has been decided to change the heating and domestic uses to aesthetic. We feel that the proposed license is now more representative of your actual development.

In addition, the rate diverted was reduced to the actual amount used, rather than the amount listed on the original permit.

We ask that you review the proposed license and if you do not concur with the information, please let me know within 10 days.

Sincerely,

A handwritten signature in cursive script that reads "Brenda L. Chapman".

BRENDA L. CHAPMAN  
Water Resource Agent

Enclosure

RECEIVED  
JUN 13 1994

WR0749NP  
No. 163-10922

IDAHO DEPARTMENT OF WATER RESOURCES  
WATER RIGHT PROFILE REPORT

DATE: 05/13/94  
PAGE: 1

| OWNER<br>CODE    | NAME & ADDRESS                                                                      | PRIORITY<br>DATE | WATER USE | USE PERIOD<br>FROM TO | DIVERSION<br>RATE | DIVERSION<br>VOLUME |
|------------------|-------------------------------------------------------------------------------------|------------------|-----------|-----------------------|-------------------|---------------------|
| C                | ALBERT E FRIDENSTINE III<br>4327 SAMARA COURT W<br>BOISE ID 83703<br>(208) 384-1056 | 07/20/1989       | AESTHETIC | 10-01 05-01           | 0.01 CFS          | 0.10 AFA            |
| TOTAL DIVERSION: |                                                                                     |                  |           |                       | 0.01 CFS          | 0.10 AFA            |

Water Source: WASTE WATER

Tributary to: BOISE RIVER

Stage: LICENSE

Point(s) of Diversion Capacity: 0.01 CFS

Point(s) of Diversion: T04N R02E S29 SWNE ADA County

Place of use Legal Description for: AESTHETIC

|     |     |    |   | NE |    |    |    | NW |    |    |    | SW |    |    |    | SE |    |    |    |   |
|-----|-----|----|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|
| T   | R   | S  | : | Lt | Ac | Lt | Ac | Lt | Ac | Lt | Ac | Lt | Ac | Lt | Ac | Lt | Ac | Lt | Ac | : |
| 04N | 02E | 29 | : |    |    |    | A  | :  |    |    |    |    |    |    |    |    |    |    |    | : |

Pou County: ADA

Other Rights: 63-05113

Other Water Rights Listing Overlapping Place(s) of use:

63-00014 63-02402 63-02406 63-02817 63-05065 63-05067 63-05113 63-05195 63-05287

Conditions of Approval:

R04 - Use of water under this water right will be regulated by the  
- watermaster of State Water District No. 63.

Remarks: Aesthetic use is for 2 small, decorative pools.

|        |                 |            |                    |            |
|--------|-----------------|------------|--------------------|------------|
| Dates: | App. Received:  | 07/20/1989 | Priority Date:     | 07/20/1989 |
|        | Proof Due Date: | 12/01/1991 | Proof Made Date:   | 12/01/1991 |
|        | Exam Made Date: | 07/27/1993 | Exam Sent to S.O.: | 08/18/1993 |
|        | Licensed Date:  |            |                    |            |

Misc: Water District Number: 63 Field Exam Fee:

Audit: 05/13/94 BCHAPMAN

# LICENSURE REVIEW CHECKLIST

PERMIT NO. 103-10922 DATE 5-13-94



|               |                                     |                                        |                                                                                                                                                                                                                                 |
|---------------|-------------------------------------|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NAME          | Yes <input type="checkbox"/>        | No <input checked="" type="checkbox"/> | Or Address Change?                                                                                                                                                                                                              |
| PRIORITY DATE | <input type="checkbox"/>            | <input checked="" type="checkbox"/>    | Advance? <input type="checkbox"/> Advanced to: _____<br>Order to reinstate needed? _____<br>Incorrect fee for rate recommended? _____                                                                                           |
| SOURCE        | <input type="checkbox"/>            | <input checked="" type="checkbox"/>    | Changes or just clarification of originally intended source? <u>(Geothermal Waste Water)</u><br>Notice of Intent to Void necessary? _____                                                                                       |
| POINT OF DIV  | <input type="checkbox"/>            | <input checked="" type="checkbox"/>    | Amendment needed? _____<br>Overlaps? <u>NA</u>                                                                                                                                                                                  |
| PLACE OF USE  | <input type="checkbox"/>            | <input checked="" type="checkbox"/>    | Amendment needed? _____<br>Overlaps? <u>NA</u>                                                                                                                                                                                  |
| DIV RATE      | <input checked="" type="checkbox"/> | <input type="checkbox"/>               | Measurement done? _____ Theoretical only? _____<br><u>3 GALLONS/2 minutes = 1.5 gpm or .003 CFS</u><br><u>Round to .01 CFS</u><br>Capacity: <u>.01</u> Combined rates exceed capacity _____<br>Allowable amount: <u>.01 CFS</u> |
| ANNUAL VOLUME | <input type="checkbox"/>            | <input checked="" type="checkbox"/>    | Season of use: <u>NON IRR SEASON 10/1 to 5/1</u><br>Calculations: <u>Minimum @ .1 AF</u><br>Flow limit: _____ cfs x _____ x 1.9835 = _____<br>Combined volumes exceed capacity/allowable _____                                  |
| USES          | <input checked="" type="checkbox"/> | <input type="checkbox"/>               | Change(s) in Nature of Use? <u>TO AESTHETIC ONLY</u><br>Amendment necessary? <u>NO</u>                                                                                                                                          |
| REMARKS       | <input type="checkbox"/>            | <input checked="" type="checkbox"/>    | Multiple p/d(s) in 1/4 1/4? _____<br>Other _____                                                                                                                                                                                |
| CONDITIONS    | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>    | Measuring/Locking Devices <u>RO4</u><br>Watermaster control - District <u>103</u><br>Irrigation Overlap _____<br>Water Quality _____<br>Other _____                                                                             |

COMMENTS: Delete Domestic/Heating Use Aesthetic use for 2 decorative pools.

| RECOMMENDED      | CFS        | VOLUME    |                                                                    |
|------------------|------------|-----------|--------------------------------------------------------------------|
| <u>Aesthetic</u> | <u>.01</u> | <u>.1</u> | (10 DAY REVIEW LICENSE LETTER) <input checked="" type="checkbox"/> |
| _____            | _____      | _____     | <del>1ST AMENDMENT LETTER</del>                                    |
| _____            | _____      | _____     | FINAL AMENDMENT LETTER _____                                       |

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

RECEIVED

AUG 19 1993

Department of Water Resources

**A. GENERAL INFORMATION**

Permit No. 63-10922

1. Owner: ALBERT E. FRIDENSTINE III Phone No. 384 1056

Current Address: 4327 Samara Ct W. Boise 83703

2. Accompanied by: NONE EXAM DATE: 7/27/93

Address: \_\_\_\_\_ Phone No. \_\_\_\_\_

Relationship to Permit Holder: \_\_\_\_\_

3. Source: Waste water tributary to BOISE RIVER

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: numerous. See overlap review.

2. Other water rights with the same point of diversion: numerous. See overlap review

**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 |
|-----------|-----------|-----|-----|-----|------|------|------|--------|---------------------------------|
|           |           |     | SW  | NE  | 29   | 4N   | 2E   | Ada    | Site Visit, Boise City Map      |
|           |           |     |     |     |      |      |      |        |                                 |
|           |           |     |     |     |      |      |      |        |                                 |
|           |           |     |     |     |      |      |      |        |                                 |

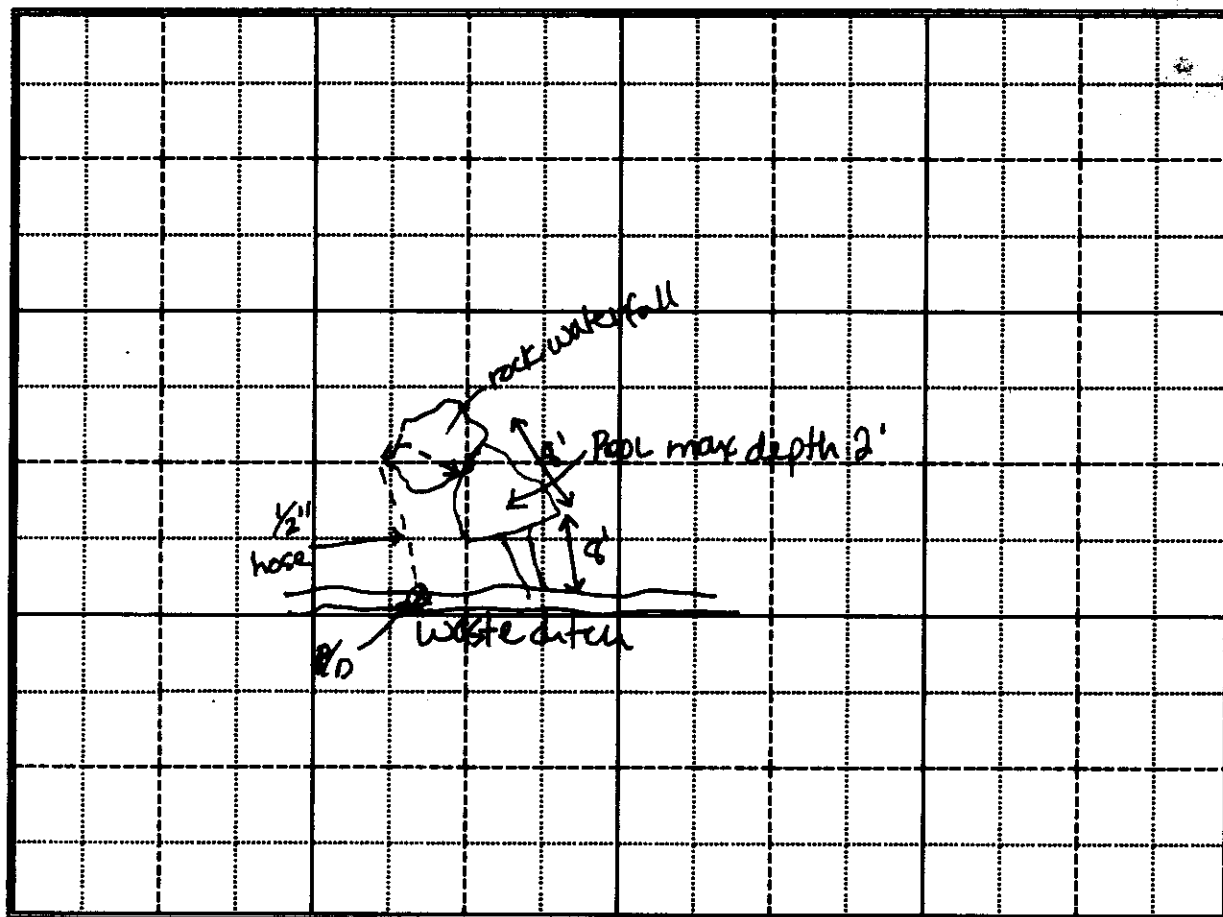
2. Place(s) of Use:

Indicate Method of Determination Above

| TWP | RGE | SEC | NE |    |    |    | NW |    |    |    | SW |    |    |    | SE |    |    |    | Totals |
|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------|
|     |     |     | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE |        |
| 4N  | 2E  | 29  |    |    | X  |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |

MAILED  
JUN 18 1994

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 Quadrange 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 |
|---------------------------------------|------------|----|------------------|-----------|-----------------------------------|
|                                       |            | 10 |                  |           | 1/2"                              |
|                                       |            |    |                  |           |                                   |
|                                       |            |    |                  |           |                                   |

\*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 |
|-----------------------|------|------|-----------|------------|------|-------------|
|                       |      |      |           |            |      |             |
|                       |      |      |           |            |      |             |

2. Measurements: Timed fill - 3 gals in 2 min

$$\frac{3 \times 60}{120} = 1.5 \text{ gal/min} = .003 \text{ CFS}$$

JUN 18 1994

E. NARRATIVE/REMARKS/COMMENTS

A small pump in a waste ditch feeds an 8-ft triangular pond/waterfall system thru  $\frac{1}{2}$ " hose. All flow spills directly into waste ditch through small channel. Permit was intended to supply a heat pump system, but this was not developed. Pond is used for aesthetic purposes only.

Source of wastewater is spent geothermal flows from Edwards greenhouses (under 63-00014, 02402?). Claim 63-5113 utilizes same source but at a different location. All other overlaps do not affect the permit. Sources = groundwater.

Since domestic ~~domestic~~ use under this right is defined as wholly aesthetic, recommend changing nature of use to that description. Pumps runs average of 2 hrs per day (on timer). At this rate, yearly volume does not exceed the .6 AF implied volume under the previous domestic component, even if season of use is expanded to year round. However, season is limited to non-irrigation season since irrigation shares are used to supply flows during summer months. (BOISE City Canal Co Ditch - See J. Westra memo to file)

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

JUN 18 1994

**F. FLOW CALCULATIONS**

\_\_\_\_ Additional Computation Sheets Attached

Measured Method:

.003 cfs (1.5 gpm)

**G. VOLUME CALCULATIONS**

## 1. Volume Calculations for Irrigation:

 $V_{LR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$  $V_{D,R} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$  $V = \text{Smaller of } V_{LR} \text{ and } V_{D,R} = \underline{\hspace{2cm}}$ 

## 2. Volume Calculations for Other Uses:

$.003 \times \frac{365}{213} \times .08 \times 1.9835 = .10 \text{ AF} = .2 \text{ AF}$   
(2 hrs/day)

**H. RECOMMENDATIONS**

## 1. Recommended Amounts

| Beneficial Use   | Period of Use |            | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|------------------|---------------|------------|------------------------------|--------------------------|
|                  | From          | To         |                              |                          |
| <u>Aesthetic</u> | <u>10/1</u>   | <u>5/1</u> | <u>.003</u>                  | <u>.10</u>               |
| _____            | _____         | _____      | _____                        | _____                    |
| _____            | _____         | _____      | _____                        | _____                    |
| _____            | _____         | _____      | _____                        | _____                    |
| _____            | _____         | _____      | _____                        | _____                    |
| Totals:          |               |            | <u>.003</u>                  | <u>.10</u>               |

## 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 G. Hodges Date 7/28/93

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

SEAL



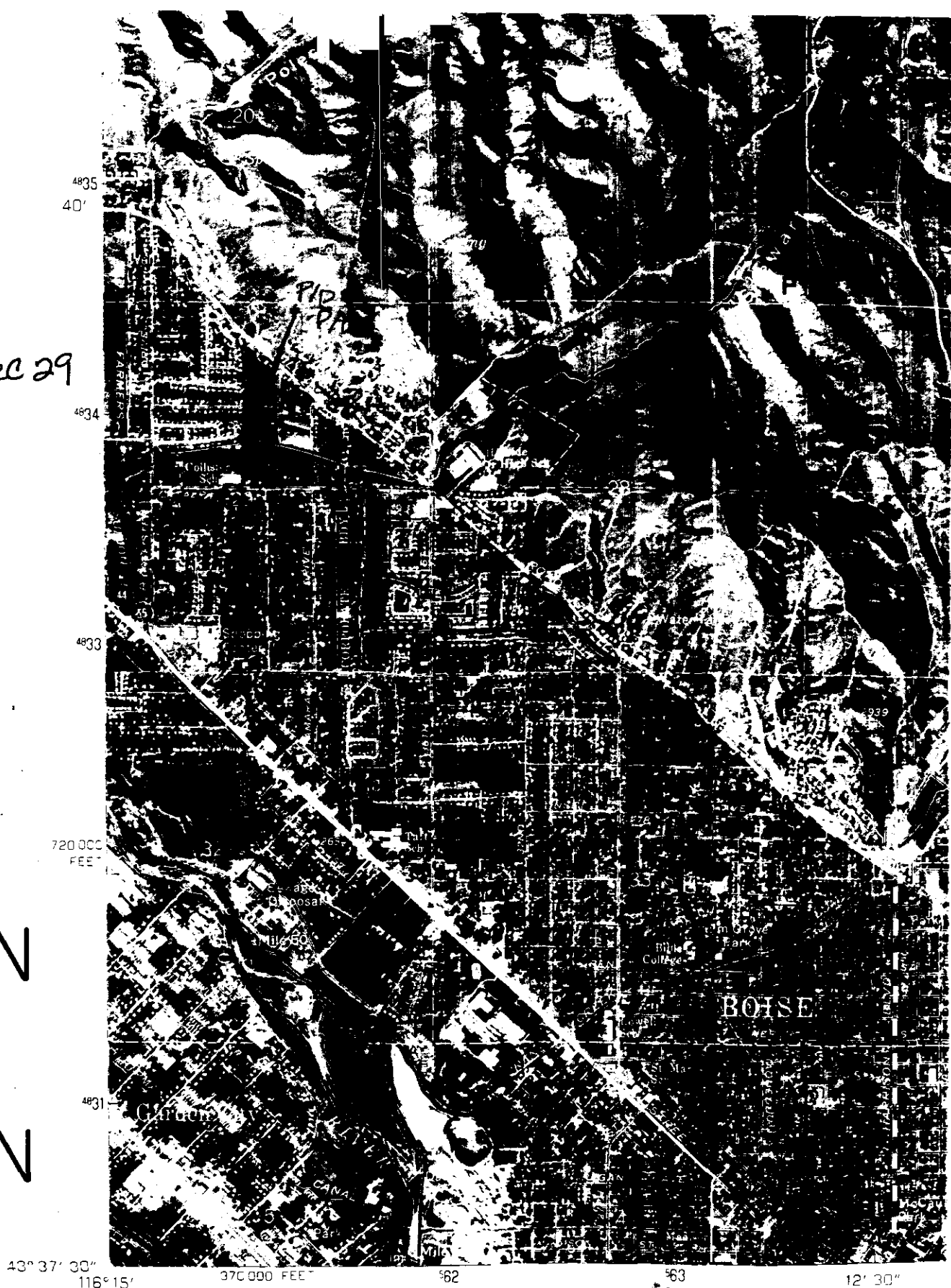
JUN 13 1994

63-10922

4N2E Sec 29

T4N

T3N



Produced by the Geological Survey  
in cooperation with the U.S. Forest Service

Orthophotograph prepared from 1:80,000-scale  
aerial photographs taken Sept. 4, 1975

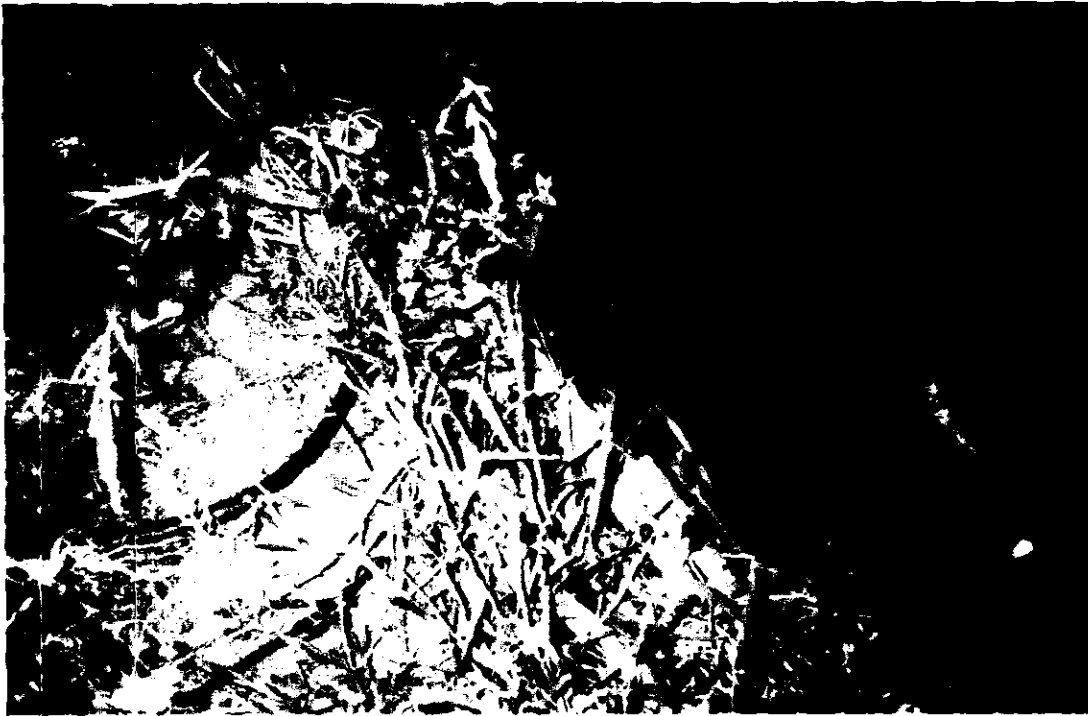
Projection and 10,000-foot grid ticks: Idaho coordinate  
system, west zone (transverse Mercator)  
1000-metre Universal Transverse Mercator grid,  
zone 11, 1927 North American datum

RECEIVED  
JUN 13 1994



63-10922

7/27/93



P/O.

Pump in waste  
ditch



P/u

Flow through rock  
water into upper  
then lower pool w/  
discharge back to  
ditch.

**MIDDELMAN**

JUN 13 1994

December 5, 1991

ALBERT E. FRIDENSTINE, III  
4327 SAMARA CT. W.  
BOISE ID 83703

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-10922

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 WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Karen L. Gustafson  
Secretary/Records Manager

c: IDWR - Region

RECEIVED  
DEC 11 1991

138073

September 30, 1991

ALBERT E. FRIDENSTINE, III  
4327 SAMARA CT. W.  
BOISE ID 83703

PROOF DUE NOTICE

RE: PERMIT NO. 63-10922

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 December 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,

Nina Shields  
Secretary/Records Manager

Enclosures

RECEIVED  
DEC 11 1991

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
COMMENCEMENT OF WORKS

Permit No. P63-10922  
Name(s) of Permit Holder(s): Albert F. Frickenstein  
Post Office Address: \_\_\_\_\_ Tel. No. 484-1056

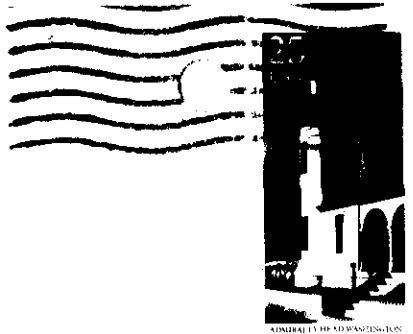
☒ I hereby certify that construction of diversion works on the above referenced permit began on July 1, 1990 (date). I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control:

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

8-11-90  
Date

Albert F. Frickenstein  
Signature of Permit Holder



**RECEIVED**  
AUG 14 1990



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

**RECEIVED**

DEC 11 1991

S T A T E   O F   I D A H O

DEPARTMENT OF WATER RESOURCES

---

Statehouse  
Boise, Idaho 83720  
(208) 327-7900  
November 13, 1989

ALBERT E. FRIDENSTINE, III  
4327 SAMARA CT. W.  
BOISE, ID 83703

PERMIT APPROVAL NOTICE

RE: PERMIT NO.      P63-10922

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.

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

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

Sincerely,

GARY SPACKMAN, Supervisor  
Water Right Permits Section

GS: SC  
Enclosures

**Noted**

NOV 21 1989



State of Idaho  
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705 - (208) 334-2190

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

September 1, 1989

Boise City Canal Co.  
c/o L.D. Holsinger  
8845 Cornwall Drive  
Boise, ID 83704

Re: Application for Permit No. 63-10922 in the name of Albert E.  
Fridenstine, III

Dear Sir:

Enclosed is a copy(s) of the above-referenced application(s) for permit which may be of interest to your agency. Please review the application(s) and submit any comments you may have.

This office normally completes the processing of an application within a six-week period and is required to take final action shortly thereafter, however, if your agency desires to file a formal protest against the approval of this application(s), your written protest must be received in this office by September 25, 1989.

If you have any questions regarding the application, please contact this office.

Sincerely,

DAVID R. TUTHILL, JR., P. E.  
Manager, Western Regional Office

DRT:st

Enclosure(s):

**MICROFILMED**

NOV 21 1989

CONVERSATION MEMORANDUM

DATE 7-20-89

FILE Permit APPLICATION  
FRIDENSTINE

NAME OF PARTY ED FRIDENSTINE

EMPLOYEE JW.

RE: APPLICATION FOR PERMIT.

Geothermal WASTE WATER, FROM EDWARDS GREENHOUSE  
(NORTH Boise) running down ditch along home property

Mr. Fridenstine would like to divert water from irrigation  
ditch during nonirrigation <sup>season.</sup> use. Boise City Canal Co  
owns ditch (winter - heating months.)

7-14-89 TELEPHONE Contact - Bob Hawely sec Boise Canal Co.

OK to divert water (hot) in ditch during nonirrigation season.

Fridenstine is also proceeding to buy irrigation shares in ditch  
Co. FOR IRRIGATION.

Search - Edwards 63-02402 Geo. Well A24 .89 CFS

McKensie 63-05113 WASTE WATER 1951, .10 CFS.

WATER PURPOSE.

Heating of Home - 1 house.

Domestic - irrigate yard, ; fish pond, ; size - City lot.

\* USED SAME HEATING FLOW (.08 CFS) AS McKensie #63-05113

7/20/89 Rick STERLING, S.O. ENERGY

Homes on Warm Springs Geothermal System - Ave. home  
@ 185°F. THIS WOULD BE MUCH COOLER 140°F ??

**MICROFILMED**

NOV 21 1989

Amount Due  
**\$466.68**

|                                                                      |             |                                 |                                              |
|----------------------------------------------------------------------|-------------|---------------------------------|----------------------------------------------|
| Account Name<br><b>Idaho Department of Water Resources (Western)</b> |             | Account Number<br><b>#47628</b> |                                              |
| Address<br><b>2735 Airport Way</b>                                   |             | City/State<br><b>Boise, ID</b>  | Zip<br><b>83705</b>                          |
| Ordered By<br><b>Gail Garrett</b>                                    | P.O. Number | Rate<br><b>NT</b>               | Run Dates<br><b>1989<br/>September 7, 14</b> |

Identification  
**Applications for Water Rights**

Number of Affidavits  
Requested  
**1**

**NOTICE OF APPLICATION FOR WATER RIGHT**

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

**63-10818**  
Lakewood Homeowners Assn. #4  
3100 Lakewood Way  
Boise, ID 83706  
Source: Groundwater  
Diversions Pt: NWNW Sec 26 T 03N R 02E  
Diversions Pt: NENW Sec 26 T 03N R 02E  
Use: Irrigation (.620 CFS)  
Date Filed: 6/22/1989  
In: T03N R02E S23 SESW  
In: T03N R02E S26 NENW  
9.0 ACRES TOTAL

**63-10871**  
Rudd, W. Steven  
Rudd, Elizabeth A.  
3800 Rock Garden Ln.  
Boise, ID 83703  
Source: Groundwater  
Diversions Pt: SENE Sec 5 T 04N R 02E  
Use: Irrigation (.120 CFS)  
Use: Domestic (.020 CFS)  
Date Filed: 7/31/1989  
In: T04N R02E S05 SENE  
4.5 ACRES TOTAL

**63-10874**  
Bruno, Sharon L.  
Bruno, Albert J.  
9837 Prairie Rd.  
Boise, ID 83703  
Source: Groundwater  
Diversions Pt: NENW Sec 11 T 04N R 01E  
Use: Irrigation (.020 CFS)  
Use: Stockwater (.020 CFS)  
Date Filed: 8/03/1989  
In: T04N R01E S11 NENW  
1.0 ACRES TOTAL

**63-10877**  
Nicolis, Carroll  
Nicolis, Valene  
8281 Hill Rd.  
Boise, ID 83703  
Source: Spring  
Tributary: Sinks  
Diversions Pt: SENWSW Sec 35 T 05N R 01E  
Use: Irrigation (.010 CFS)  
Use: Stockwater (.020 CFS)  
Date Filed: 8/07/1989  
In: T05N R01E S35 NWSW  
0.3 ACRES TOTAL

**63-10879**  
Pfleger, Nada  
Pfleger, Jr., Ludwig  
6408 Colonial Dr.  
Boise, ID 83709  
Source: Groundwater  
Diversions Pt: NWNW Sec 11 T 03N R 01E  
Use: Irrigation (.120 CFS)  
Date Filed: 8/08/1989  
In: T03N R01E S11 NWNW  
4.0 ACRES TOTAL

**63-10880**  
Knopp, Larry R.  
701 Hale St.  
Boise, ID 83706  
Source: Groundwater  
Diversions Pt: Lot 3 (SWNW) Sec 30 T 03N R 03E  
Use: Domestic (.040 CFS)  
Date Filed: 8/08/1989  
In: T03N R03E S30 Lot 3 (SWNW)

**63-10888**  
Hoffer, Vanice I.  
Hoffer, Rick J.  
707 Hale  
Weiser, ID 83672  
Source: Groundwater  
Diversions Pt: NESE Sec 23 T 03N R 01E  
Use: Irrigation (.030 CFS)  
Date Filed: 8/09/1989  
In: T03N R01E S23 NESE  
1.0 ACRES TOTAL

**63-10889**  
Boehm, John E.  
Boehm, Patricia A.  
8150 Brookside Ln.  
Boise, ID 83703  
Source: Groundwater  
Diversions Pt: SESENE Sec 25 T 05N R 01E  
Use: Irrigation (.040 CFS)  
Date Filed: 8/10/1989  
In: T05N R01E S25 SENW  
2.5 ACRES TOTAL

**63-10892**  
Stadler, Lillian E.  
Rt. 1 Hwy. 55  
Boise, ID 83703  
Source: Groundwater  
Diversions Pt: NESENE Sec 26 T 05N R 01E  
Use: Irrigation (.020 CFS)  
Use: Commercial (.020 CFS)  
Use: Domestic (.040 CFS)  
Date Filed: 8/11/1989  
In: T05N R01E S26 SENE  
1.0 ACRES TOTAL

**63-10893**  
Purvis, Steven C.  
Purvis, Lynn  
3939 Brookside Ln.  
Boise, ID 83703  
Source: Groundwater  
Diversions Pt: NWSE Sec 34 T 05N R 01E  
Use: Irrigation (.120 CFS)  
Date Filed: 8/14/1989  
In: T05N R01E S34 NWSE  
4.0 ACRES TOTAL

**63-10896**  
ABC Corporation  
c/o Patricia N. Syme  
President  
5890 Gary Ln.  
Boise, ID 83703  
Source: Groundwater  
Diversions Pt: SENE Sec 24 T 04N R 01E  
Use: Domestic (.150 CFS)  
Date Filed: 8/15/1989  
In: T04N R01E S24 SENE  
1.0 ACRES TOTAL

**63-10903**  
Herron, Joel E.  
Herron, Kathleen S.  
113 E. 47th  
Boise, ID 83714  
Source: Groundwater  
Diversions Pt: NWSE Sec 31 T 04N R 02E  
Use: Commercial (.020 CFS)  
Date Filed: 8/18/1989  
In: T04N R02E S31 NWSE

**63-10904**  
Jordan, William L.  
Jordan, Ruth A.  
7155 Sorenson  
Boise, ID 83709  
Source: Groundwater  
Diversions Pt: Lot 1 (NWNW) Sec 30 T 03N R 02E  
Use: Irrigation (.020 CFS)  
Use: Domestic (.020 CFS)  
Date Filed: 8/18/1989  
In: T03N R02E S30 Lot 1 (NWNW)  
1.0 ACRES TOTAL

**63-10906**  
Betts, Rex K.  
Betts, Beulah M.  
10509 Stardust  
Boise, ID  
Source: Groundwater  
Diversions Pt: NWNW Sec 14 T 03N R 01E  
Use: Irrigation (.020 CFS)  
Date Filed: 8/21/1989  
In: T03N R01E S14 NWNW  
0.5 ACRES TOTAL

**63-10916**  
Lewis, Barney J.  
755 W. Lake Hazel  
Meridian, ID 83642  
Source: Groundwater  
Diversions Pt: NWNWNE Sec 1 T 02N R 01W  
Use: Irrigation (.100 CFS)  
Use: Domestic (.040 CFS)  
Date Filed: 8/09/1989  
In: T02N R01W S01 NWNW  
5.0 ACRES TOTAL

**63-10917**  
Endecott, Keith W.  
Rt. 3 Deerflat  
Kuna, ID 83634  
Source: Groundwater  
Diversions Pt: NENWNE Sec T 02N R 01W  
Use: Irrigation (.060 CFS)  
Use: Stockwater (.020 CFS)  
Use: Domestic (.040 CFS)  
Date Filed: 7/31/1989  
In: T02N R01W S24 NWNE  
2.0 ACRES TOTAL

**63-10918**  
D&D Developers  
7522 28th St. W.  
Tacoma, WA 98466  
Source: Groundwater  
Diversions Pt: SENW Sec 12 03N R 01E  
Use: Irrigation (.120 CFS)  
Date Filed: 8/07/1989  
In: T03N R01E S12 SENW  
6.2 ACRES TOTAL

**63-10921**  
City of Meridian  
33 E. Idaho Ave.  
Meridian, ID 83642  
Source: Groundwater  
Diversions Pt: NWSE Sec 3 T 01W  
Use: Irrigation (1.000 CFS)  
Use: Irrigation Storage (14. AF)  
Use: Irrigation from Storage (14.00 AF)  
Use: Diversion to Storage (1.0 CFS)  
Date Filed: 7/17/1989  
In: T03N R01W S03 SWN  
SENW NESW NESE NWSE  
SWSE SESE  
66.0 ACRES TOTAL

**63-10922**  
Fridenstine, III, Albert E.  
4327 Samara Ct.  
Boise, ID 83703  
Source: Waste Water  
Tributary: Farmers Union Canal  
Diversions Pt: SWNE Sec 29 04N R 02E  
Use: Heating (.080 CFS)  
Use: Domestic (.040 CFS)  
Date Filed: 7/20/1989  
In: T04N R02E S29 SWNE

**63-10923**  
Everts, William E.  
1902 N. 20th  
Boise, ID 83702  
Source: Groundwater  
Diversions Pt: Lot 2 (NWSWNW) Sec 19 T 04N R 02E  
Use: Irrigation (.080 CFS)  
Date Filed: 8/09/1989  
In: T04N R02E S19 Lot (SWNW)  
4.0 ACRES TOTAL

**63-10924**  
Brown, Edgar  
5505 Saddle St.  
Boise, ID 83709  
Source: Groundwater  
Diversions Pt: NWNESE Sec 36 T 03N R 01E  
Use: Irrigation (.015 CFS)  
Date Filed: 7/27/1989  
In: T03N R01E S36 NESE  
0.5 ACRES TOTAL

**63-10925**  
Tozer, Lyn G.  
Mayfield Stage  
Boise, ID 83706  
Source: Groundwater  
Diversions Pt: NWSWNW Sec 10 T 02N R 03E  
Use: Irrigation (.200 CFS)  
Date Filed: 8/04/1989  
In: T02N R03E S10 SWNW  
10.0 ACRES TOTAL

**63-10926**  
Riggs, Eileen R.  
140 W. Hubbard Rd.  
Kuna, ID 83634  
Source: Groundwater  
Diversions Pt: SESENE Sec 12 T 02N R 01W  
Use: Irrigation (.030 CFS)  
Use: Stockwater (.020 CFS)  
Use: Domestic (.040 CFS)  
Date Filed: 8/04/1989  
In: T02N R01W S12 SESE  
1.0 ACRES TOTAL

**63-10927**  
Gahley, Robert  
9003 Chelan Ave.  
Garden City, ID 83714  
Source: Groundwater  
Diversions Pt: NENE Sec 26 T 04N R 01E  
Use: Irrigation (.030 CFS)  
Use: Domestic (.040 CFS)  
Date Filed: 8/07/1989  
In: T04N R01E S26 NENE  
1.0 ACRES TOTAL

**63-10929**  
State of Idaho  
Dept. of Fish & Game  
Box 25  
Boise, ID 83720  
Source: Groundwater  
Diversions Pt: Lot 4 (NENW) Sec 14 T 03N R 02E  
Use: Aesthetic (3.000 CFS)  
Date Filed: 8/09/1989  
In: T03N R02E S14 Lot 4 (NENW)

**63-10930**  
Premoe, Billie Jo  
Premoe, Gary D.  
3045 Wingate Ln.  
Meridian, ID 83642  
Source: Groundwater  
Diversions Pt: Lot 3 (NENENW) Sec 5 T 03N R 01E  
Use: Irrigation (.045 CFS)  
Date Filed: 8/11/1989  
In: T03N R01E S05 Lot 3 (NENW)  
1.5 ACRES TOTAL

**63-10931**  
Lawson, Richard  
Lawson, Beverly  
4027 Sandbar Ln.  
Eagle, ID 83616  
Source: Groundwater  
Diversions Pt: NWSENE Sec 32 T 05N R 01E  
Use: Irrigation (.150 CFS)  
Date Filed: 8/11/1989  
In: T05N R01E S32 SENE  
5.0 ACRES TOTAL

**63-10935**  
Whitney Fire District  
9500 Overland Rd.  
Boise, ID 83709  
Source: Groundwater  
Diversions Pt: NWNW Sec 32 T 03N R 03E  
Use: Domestic (.040 CFS)  
Use: Fire Protection (.160 CFS)  
Date Filed: 8/16/1989  
In: T03N R03E S32 NWNW

**63-10936**  
Whitney Fire District  
9500 Overland Rd.  
Boise, ID 83709  
Source: Groundwater  
Diversions Pt: SWSE Sec 14 T 03N R 01E  
Use: Domestic (.040 CFS)  
Use: Fire Protection (.160 CFS)  
Date Filed: 8/16/1989  
In: T03N R01E S14 SWSE

**63-10938**  
Clark Family Trust  
c/o Neil M. & Elaine M. Clark  
Boise, ID 83709  
Source: Groundwater  
Diversions Pt: NWSE Sec 19 T 04N R 02E  
Use: Irrigation (.030 CFS)  
Use: Domestic (.040 CFS)  
Date Filed: 8/08/1989  
In: T04N R02E S19 NWSE  
1.0 ACRES TOTAL

**63-10939**  
Coats, J. Roy  
Coats, Kay A.  
4112 Mountain View  
Boise, ID 83704  
Source: Groundwater  
Diversions Pt: NWSE Sec 9 T 03N R 01W  
Use: Irrigation (.100 CFS)  
Use: Domestic (.040 CFS)  
Date Filed: 7/21/1989  
In: T03N R01W S09 NWSE  
5.0 ACRES TOTAL

**63-10940**  
Diamond Sports Inc.  
1109 Main St. #250  
Boise, ID 83702  
Source: Groundwater  
Diversions Pt: Lot 2 (SENE) Sec 25 T 04N R 01E  
Use: Irrigation (.150 CFS)  
Date Filed: 3/21/1989  
In: T04N R01E S25 Lot 2 (SENE)  
3.0 ACRES TOTAL

**63-10941**  
Comaford, Dorothy J.  
14600 S. Cloverdale Rd.  
Kuna, ID 83634  
Source: Groundwater  
Diversions Pt: NWNW Sec 34 T 02N R 01E  
Use: Irrigation  
Date Filed: 8/23/1989  
In: T02N R01E S34 NWNW  
7.0 ACRES TOTAL

**63-10942**  
No. 1 Utter Subdivision Well Users  
2117 S. Stephen Ave.  
Boise, ID 83706  
Source: Groundwater  
Diversions Pt: NESENE Sec 23 T 03N R 02E  
Use: Irrigation (.020 CFS)  
Use: Domestic (.100 CFS)  
Date Filed: 8/22/1989  
In: T03N R02E S23 SENE  
0.8 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before SEPTEMBER 25.

**MICROFILMED**

**NOV 21 1989**

63-10922

FRIDENSTINE, III, ALBERT E.  
4327 SAMARA CT. W.  
BOISE, ID 83703

Source: WASTE WATER

Tributary: FARMERS UNION CANAL

Diversion Pt: SWNE Sec 29 T 04N R 02E

Use: HEATING ( .080 CFS)  
DOMESTIC ( .040 CFS)

Date Filed: 7/20/1989

In: T04N R02E S29 SWNE

**MICROFILMED**

NOV 21 1989