

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

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

CIVIL CASE NUMBER: 39576

Ident. Number: A22-07469  
Date Received: 7/15/1988  
Receipt No: E000750  
Received By: REU

NOTICE OF CLAIM TO A WATER RIGHT  
ACQUIRED UNDER STATE LAW

1. Name: H. BRENT HALL 208-356-3509  
Address: 3103 W. 2000 S.  
REXBURG, ID 83440

Name: NOLA S. HALL 208-356-3509  
Address: 3103 W. 2000 S.  
REXBURG, ID 83440

2. Date of Priority: JUN 29, 1983

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

| Township | Range | Section | 1/4 of | 1/4 of | 1/4 | Lot | County  |
|----------|-------|---------|--------|--------|-----|-----|---------|
| 05N      | 39E   | 2       | SW     | of     | NW  | 4   | MADISON |

5. Description of diverting works:  
WELL AND PUMP FOR LAWN IRRIGATION

6. Water is used for the following purposes:

| Purpose    | From  | To    | C.F.S. | (or) | A.F.A. |
|------------|-------|-------|--------|------|--------|
| IRRIGATION | 04/01 | 11/01 | 0.030  |      | 3.20   |

7. Total Quantity Appropriated is:  
0.030 C.F.S. (and/or) 3.20 A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:

A2207469



10. Place of Use:

| Township      | Range | Section | 1/4 of | 1/4 | Lot | Use | Acres |
|---------------|-------|---------|--------|-----|-----|-----|-------|
| 05N           | 39E   | 2       | SW     | NW  | 4   | IRR | 0.9   |
| Section Acres |       |         |        |     |     |     | 0.9   |
| Total Acres   |       |         |        |     |     |     | 0.9   |

11. Place of use in counties: MADISON

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

13. Other Water Rights Used:  
NONE

14. Remarks:  
Actual acres irrigated = 0.9.

15. Basis of Claim: LICENSE

OCT 29 1988

16. Signature(s)

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

Number of attachments: 1

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

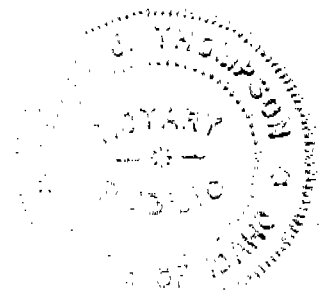
Signature of Claimant(s): H. Brent Hall Date: 15 July 88  
Date: \_\_\_\_\_

State of Idaho )  
County of Bonneville ) SS.

Subscribed and sworn (or affirmed) before me this 15<sup>th</sup> day  
of July 19 88 Betty J. Thompson  
Notary Public

Seal

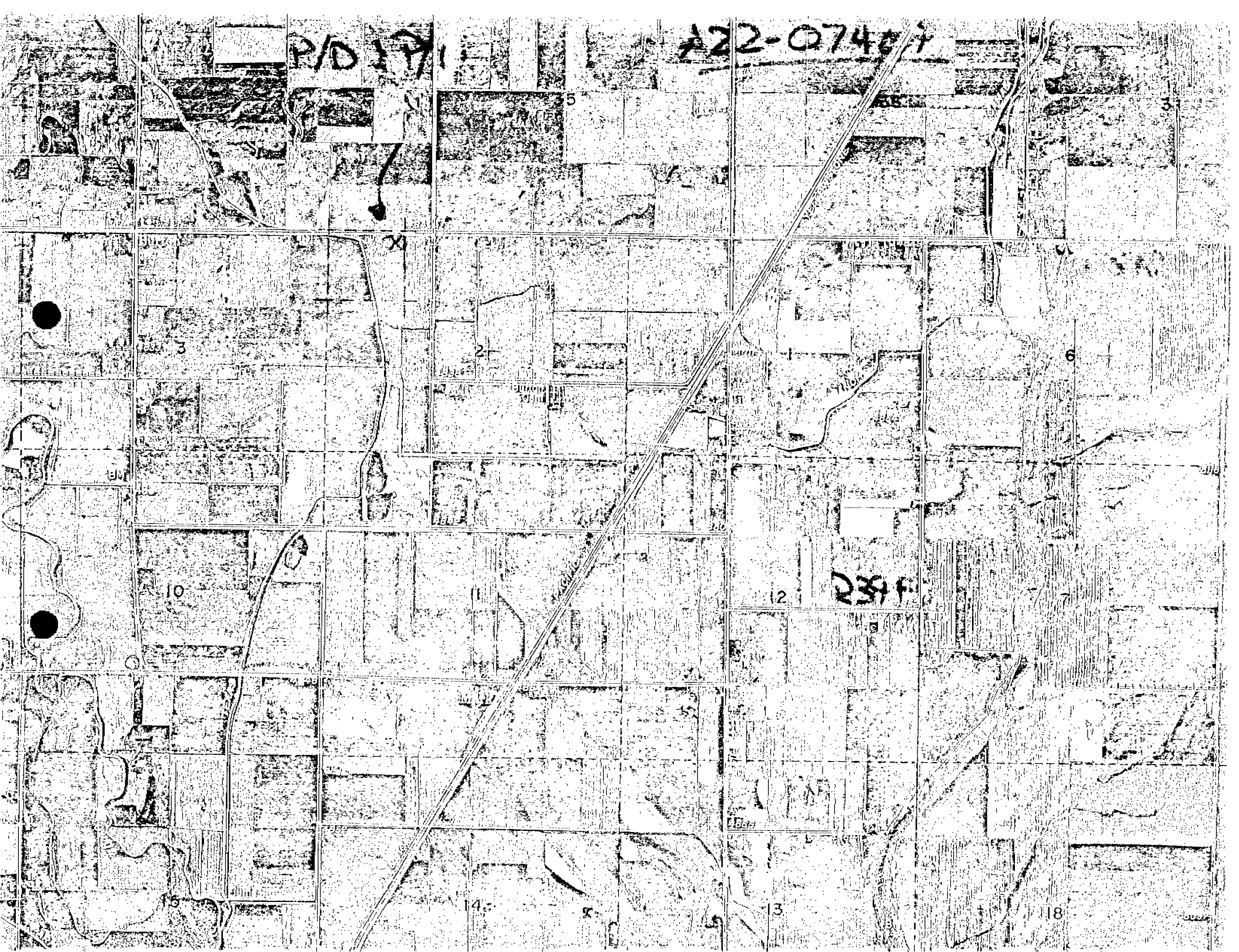
Residing at Idaho Falls  
My Commission Expires 6-94



OCT 29 1988

P/D 171

A22-07407



Log for claim 22-07469

Spatial Dynamics BTD

7/12/01

| TR             | SEC | QQ   | Acres<br>Claimed | Acres<br>Found | COMMENT             |
|----------------|-----|------|------------------|----------------|---------------------|
| 05n39e         | 2   | NWNW | 0.9              | 1.6            | No SWNW qq in GCDB. |
| <b>Totals:</b> |     |      | 0.9              | 1.6            |                     |

## WATER RIGHT LICENSE

WATER RIGHT NO. 22-7469

Priority: June 29, 1983 Amount: .03 CFS 3.2 AFA

This is to certify, that H. BRENT HALL  
NOLA S. HALL

3103 W. 2000 S.  
REXBURG, ID 83440

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated June 29, 1983, and has submitted proof to the Department of Water Resources on September 16, 1985, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .04 cfs of water from a GROUNDWATER source and that a water right has been established as follows:

| <u>BENEFICIAL USE</u> | <u>PERIOD OF USE</u> | <u>RATE OF DIVERSION</u> | <u>VOLUME</u> |
|-----------------------|----------------------|--------------------------|---------------|
| Irrigation            | 04/01 to 11/01       | .03 cfs                  | 3.2 afa       |

LOCATION OF POINT OF DIVERSION(S): LOT 4( NWNW), Sec. 2, Township 5N, Range 39E  
Madison County

PLACE OF USE: Irrigation

TWN RGE SEC

5N 39E 2 LOT 4(NWNW)

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Actual acres irrigated = 0.9.

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, this 14<sup>th</sup> day of June, 19 88.

**MICROFILMED**

Director

JUN 28 1988

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant H. Brent or Nola S. Hall Phone 356-3509  
Post office address Rt. #1, Box 382, Rexburg, ID 83440

2. Source of water supply groundwater which is a tributary of \_\_\_\_\_  
(Lot 4)

3. Location of point of diversion is NW  $\frac{1}{4}$  of NW  $\frac{1}{4}$  of Section 2 Township 5N  
Range 39E B.M. Madison County, additional points of diversion if any: \_\_\_\_\_

4. Water will be used for the following purposes:

Amount 0.03 cfs for irrigation purposes from 4/1 to 11/1 (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)

5. Total quantity to be appropriated:

a. 0.03 cfs 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, with distribution  
lines to single domestic home and irrigation 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 when water will be diverted to storage \_\_\_\_\_ to \_\_\_\_\_ inclusive.  
(Month/Day) (Month/Day)

c. Proposed well diameter is 2 inches; proposed depth of well is 21 feet.

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

8. Description of proposed uses:

a. If water is not for irrigation:

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

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

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

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

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

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

| TWP | RANGE | SEC. | NE¼ |     |     |     | NW¼ |     |     |     | SW¼ |     |     |     | SE¼ |     |     |     | TOTALS |
|-----|-------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|
|     |       |      | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ |        |
| 5N  | 39E   | 2    |     |     |     |     |     | 1   |     |     |     |     |     |     |     |     |     |     | 1      |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |

Total number of acres to be irrigated 1

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

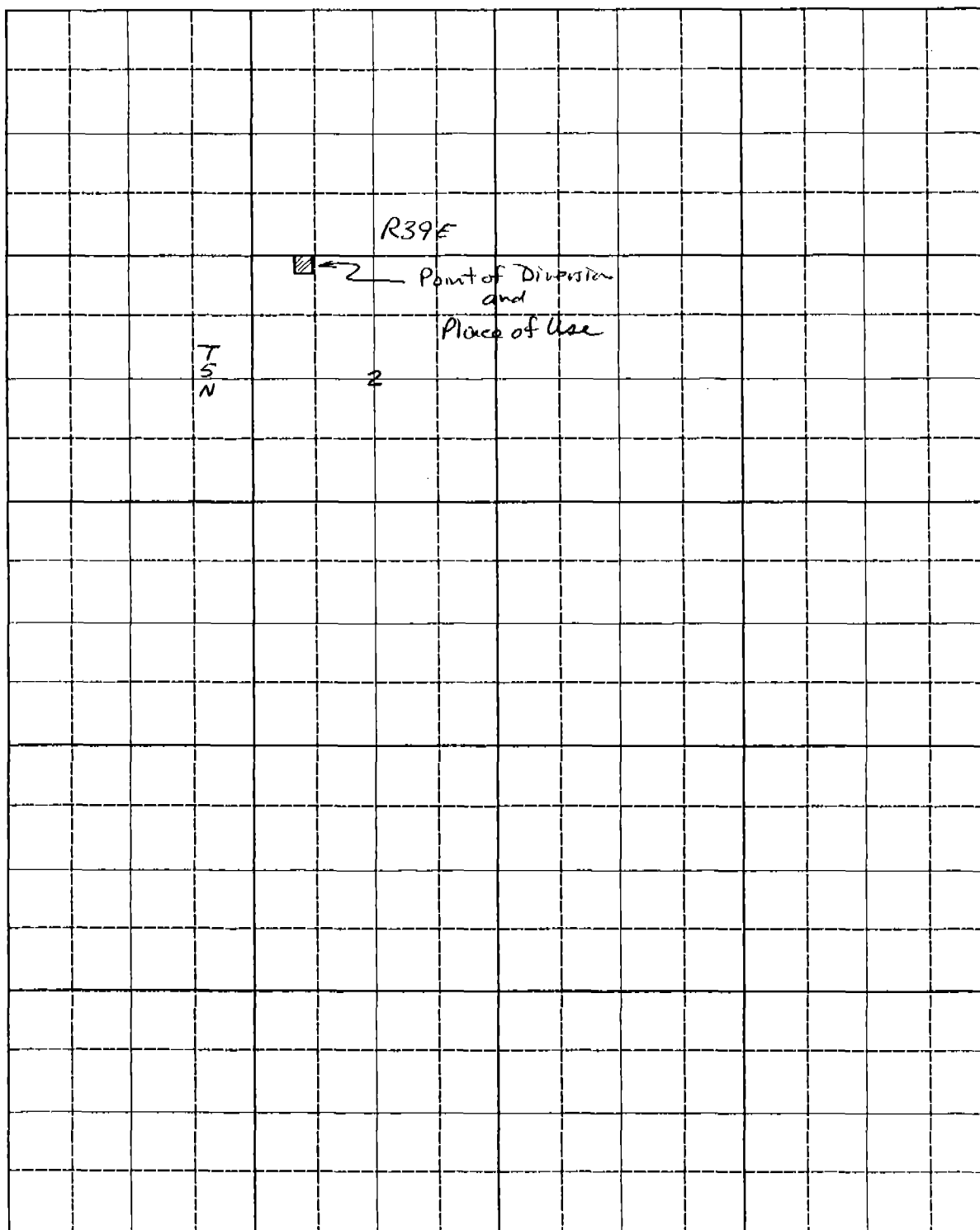
9. a. Who owns the property at the point of diversion Applicant

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.



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.

*H. Brent Hall*  
(Applicant)

WATER DIVISION

Received by KC W Date 6-29-83 Time 3:35  
Preliminary check by S.M. Fee \$ 30.00  
Received by CW Date 6-29-83 # 25687  
Publication prepared by GW Date 11-28-84  
Published in Standard Journal  
Publication dates 12-6 & 12-13-84  
Publication approved GW Date 1-11-85  
Protests filed by: none  
  
Copies of protests forwarded by \_\_\_\_\_  
Hearing held by \_\_\_\_\_ Date \_\_\_\_\_  
Recommended for approval denial by EMC kw

## ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 22-7469, 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 February 1, 19 86.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other:

Witness my hand this 25<sup>th</sup> day of January, 1985.

L. Glen Saxton  
Chief, Operations Bureau

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

**A. GENERAL INFORMATION**

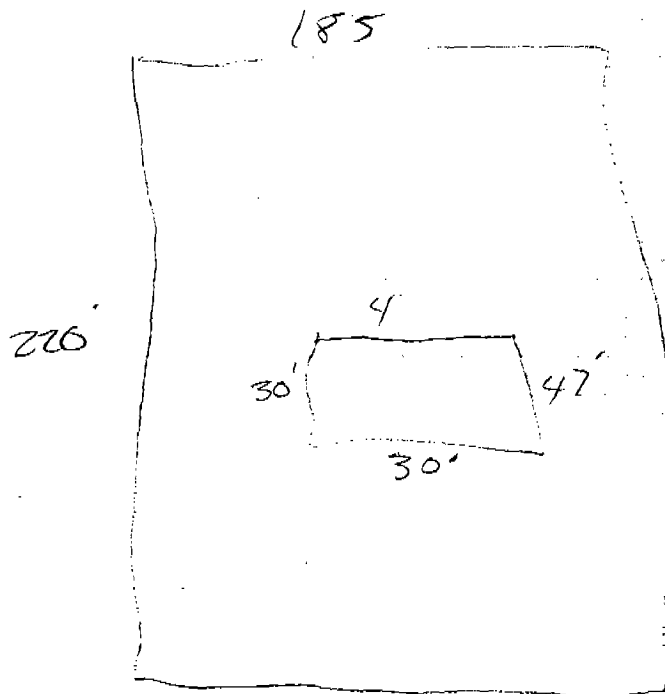
Permit No. 227469  
Phone No. 356-3509  
1. Owner: H. Brent of Nolas Hall  
Current Address: 3103 W 2000 S Rexburg ID 83440  
2. Accompanied by: Brent Hall EXAM. DATE: 7-87  
Address: SAME Phone No. \_\_\_\_\_  
Relationship to Permit Holder: \_\_\_\_\_  
3. Source: Groundwater tributary to \_\_\_\_\_

**B. OVERLAP REVIEW**

1. Other water rights with same place of use: NONE ☐ Copies Attached  
2. Other water rights with same point of diversion: NONE ☐ Copies Attached ☐ Copies of Field Exam's Attached

**C. SYSTEM DESCRIPTION**

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☒ Alternative diagram attached



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Scale: 1" = No Scale

2. ☒ Copy of U.S.G.S. Quadrangle Attached  
Showing location(s) of point(s) of diversion and place(s) of use (required).  
☒ Photo of Diversion and System Attached  
(required for all but single household domestic groundwater, and stockwater.)  
☐ Aerial Photo Attached  
(required for irrigation of 10 acres or more).

**System Description (continued)**

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Water is pumped from a static H<sub>2</sub>O level of 6' using a 1.5 HP Jacuzzi pump. The water is used to irrigate a lawn + garden totaling 0.9 ac.

☐ See Remarks on page 4 for continuation

4.

| Well or Diversion Identification No.* | Motor Make | Hp  | Motor Serial No. | Pump Make | Pump Serial No. or Discharge Size |
|---------------------------------------|------------|-----|------------------|-----------|-----------------------------------|
|                                       | Jacuzzi    | 1.5 | KU256C34D873D    | Jacuzzi   | 2A821                             |
|                                       |            |     |                  |           |                                   |
|                                       |            |     |                  |           |                                   |
|                                       |            |     |                  |           |                                   |

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

5. Point(s) of Diversion:

| Ident. No. | Gov't. Lot | 1/4 | 1/4 | 1/4 | Sec. | Twp. | Rge. | County  | Method of Determination/Remarks |
|------------|------------|-----|-----|-----|------|------|------|---------|---------------------------------|
|            | Y          | NE  | NW  | NW  | 2    | 5N   | 39E  | Madison | USGS Map                        |
|            |            |     |     |     |      |      |      |         |                                 |
|            |            |     |     |     |      |      |      |         |                                 |
|            |            |     |     |     |      |      |      |         |                                 |

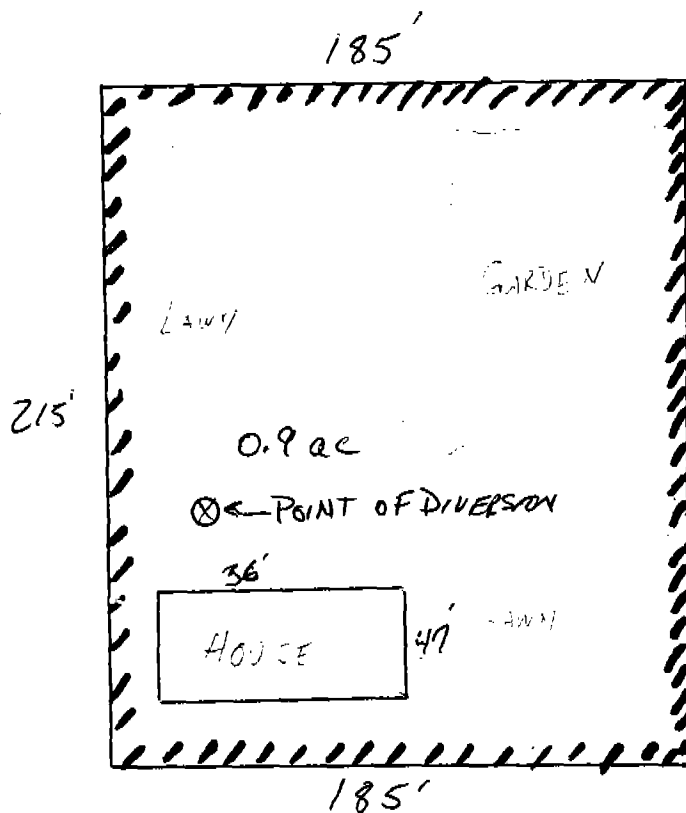
6. Place(s) of Use:

Indicate Method of Determination \_\_\_\_\_

| Twp. | Rge. | Sec. | NE 1/4 |        |        |        | NW 1/4 |        |        |        | SW 1/4 |        |        |        | SE 1/4 |        |        |        | Totals |
|------|------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|      |      |      | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 |        |
| 5N   | 39E  | 2    |        |        |        |        | Lot 4  | 0.9    |        |        |        |        |        |        |        |        |        |        | 0.9 ac |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |

JUN 28 1998

Do not use this space



$$\frac{(215 \times 185) - (36 \times 47)}{43560} = .874 \text{ ac}$$

$$215' = .9 \text{ ac}$$

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**Z**

Do not use this space

## D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

| Measurement Equipment | Type | Make | Model No. | Serial No. | Size | Calib. Date |
|-----------------------|------|------|-----------|------------|------|-------------|
| 5 gal rubber bucket   |      |      |           |            |      |             |
|                       |      |      |           |            |      |             |
|                       |      |      |           |            |      |             |
|                       |      |      |           |            |      |             |

### 2. Measurements:

4 hoses w/ nozzles filled a 5 gal bucket in 16 sec

## E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

### 1. Measured Method:

$$\frac{5 \text{ gal}}{16 \text{ sec}} \times \frac{60 \text{ sec}}{1 \text{ min}} \times \frac{1 \text{ cfs}}{448.8 \text{ gpm}} = .04 \text{ cfs}$$

### 2. Alternate Method for Checking Purposes:

$$\text{Theoretical } Q = \frac{1.5 \times 8.814 \times 80\%}{6' + 130' + 2308'} = .14 \text{ cfs}$$

Limited by permit  
of .03 cfs

## F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: \_\_\_\_\_ psi x 2.31 = \_\_\_\_\_ ft (1); Dynamic pumping level: \_\_\_\_\_ ft (2)

Total Head: (1) + (2) = \_\_\_\_\_ (3) ; Flow rate: \_\_\_\_\_ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = \_\_\_\_\_ (5)

Meter Input KW: 3.6 x \_\_\_\_\_ KH x \_\_\_\_\_ CTR or \_\_\_\_\_ MULT x \_\_\_\_\_ PTR x \_\_\_\_\_ N/ \_\_\_\_\_ T = \_\_\_\_\_ (6)

Meter Input HP: (6) x 1.34 = \_\_\_\_\_ (7)

Panel Input KW: \_\_\_\_\_ Ave PF x \_\_\_\_\_ Ave Volts x \_\_\_\_\_ Ave Amps x .001732 = \_\_\_\_\_ (6)

Panel Input HP: (6) x 1.34 = \_\_\_\_\_ (7) Efficiency: (5)/(7) x 100 = \_\_\_\_\_ %

## G. VOLUME CALCULATIONS

### 1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 0.9 \times 3.5 = 3.15$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .03 \times 214 = 6.4 \times 1.9835 = 12.7$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 3.1 \text{ cfs}$$

### 2. Volume Calculations for Other Uses:

REPRODUCED

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[illegible]

## 1. Recommended Amounts

| Beneficial Use    | Period of Use |             | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|-------------------|---------------|-------------|------------------------------|--------------------------|
|                   | From          | To          |                              |                          |
| <u>IRRIGATION</u> | <u>4-1</u>    | <u>11-1</u> | <u>.03 cfs</u>               | <u>3.1 afa</u>           |
|                   |               |             |                              |                          |
|                   |               |             |                              |                          |
|                   |               |             |                              |                          |
|                   |               |             |                              |                          |
|                   |               | Totals:     | <u>.03 cfs</u>               | <u>3.1 afa</u>           |

☐ 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

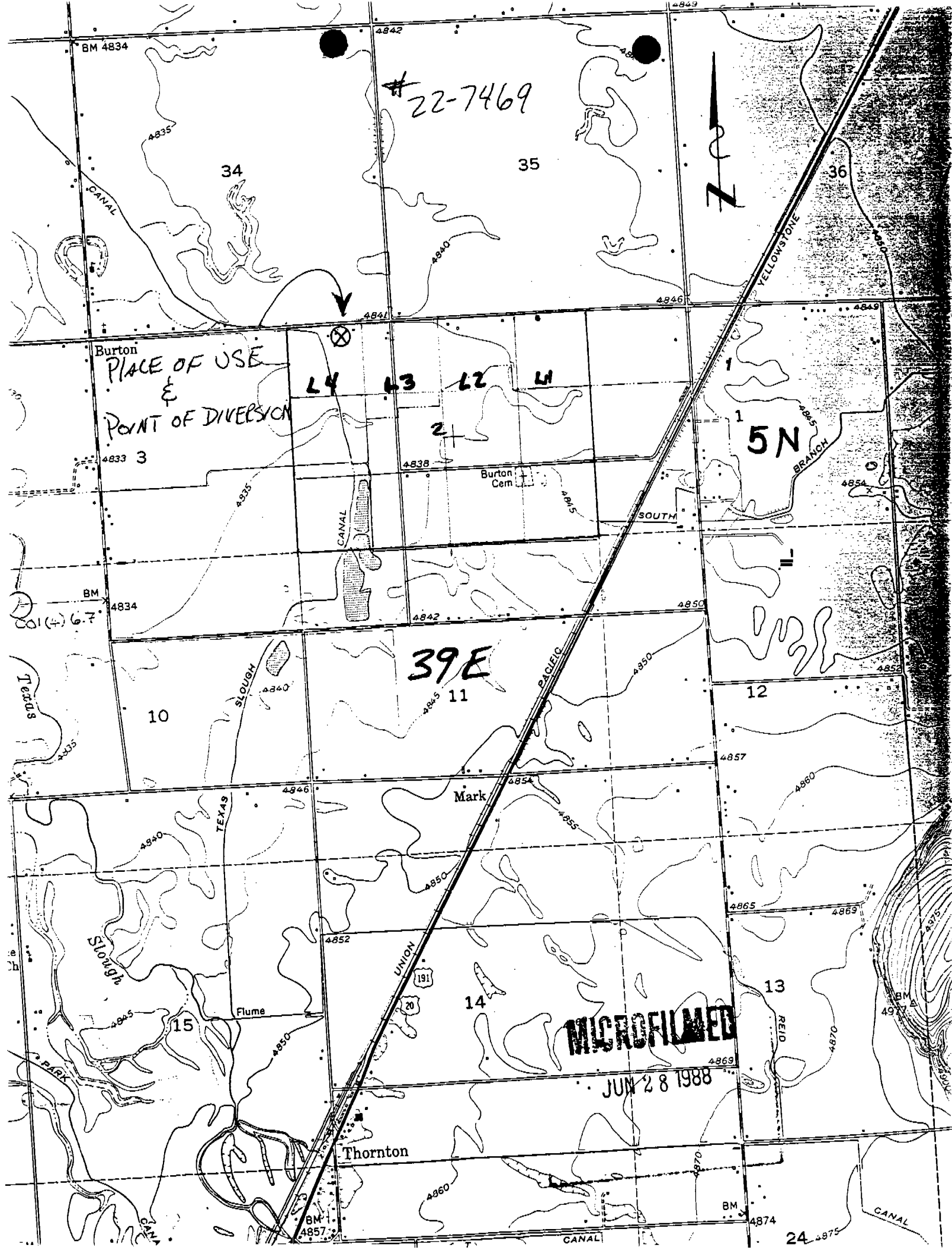
Field Examiner's Name SAMUEL D FILETTI  
Signature Samuel D Filetti  
Certification Date 9-30-1987  
Field Report Preparation Date \_\_\_\_\_

CONSULTANT SEAL

**K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.**

[illegible]

JUN 28 1988



# of The Boise Meridian

22-7423 B  
7469  
5N 39E

PLACE OF USE  
POINT OF DIVERSION

