

# IDAHO DEPT OF WATER RESOURCES

1987 NAPP PHOTO

T06S, R06E, S12 & 13

**CLAIM(S): 51-07026**

Owner(s): Idaho Dept.  
of Parks & Rec

Prepared by: KAY WALKER

Date: June 18, 1998



Place of Use



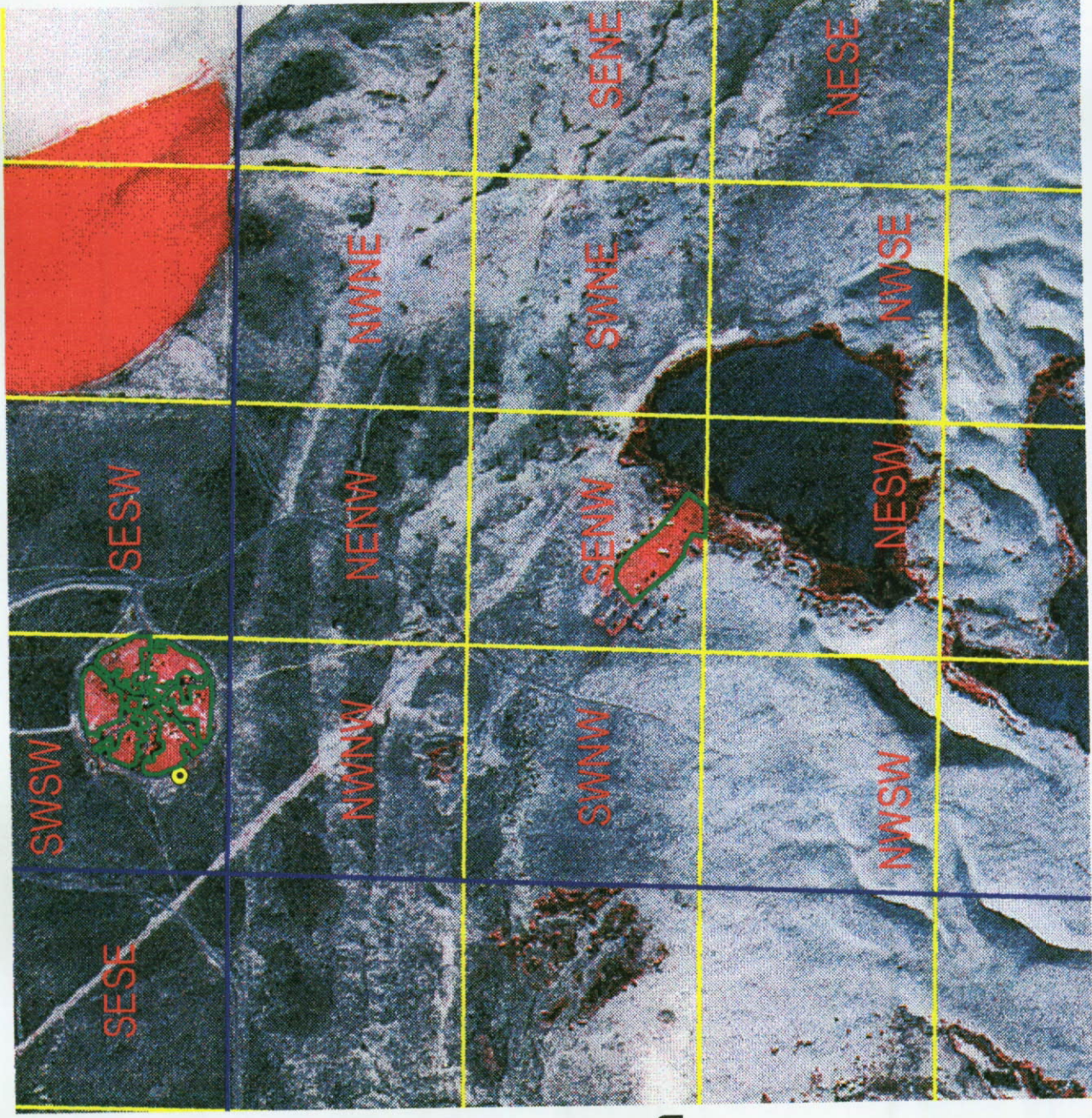
Point(s) of Diversion



Section Lines



1/4 1/4's



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Page 1 of 2



Place of Use



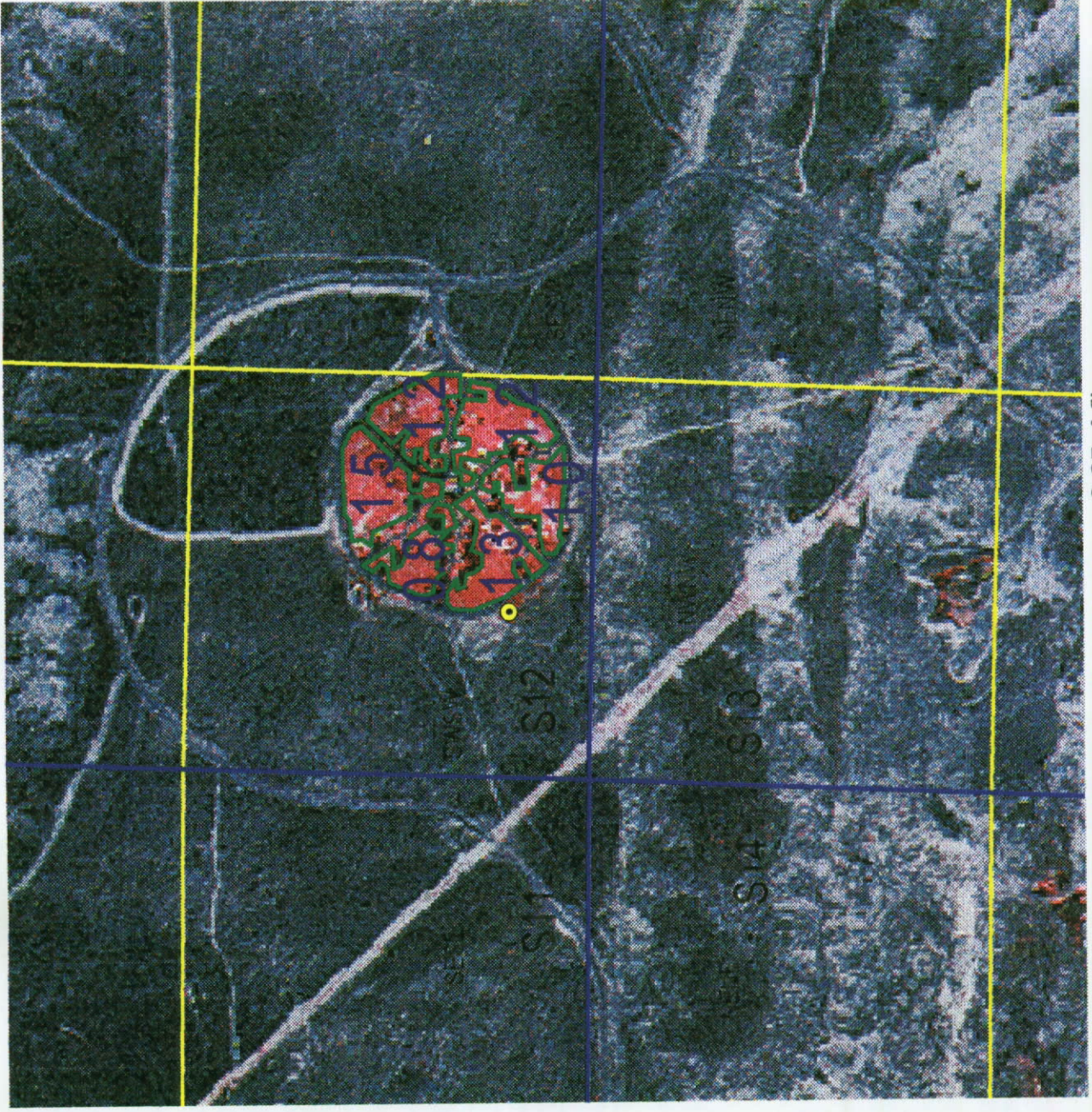
Point(s) of Diversion



Section Lines



1/4 1/4's



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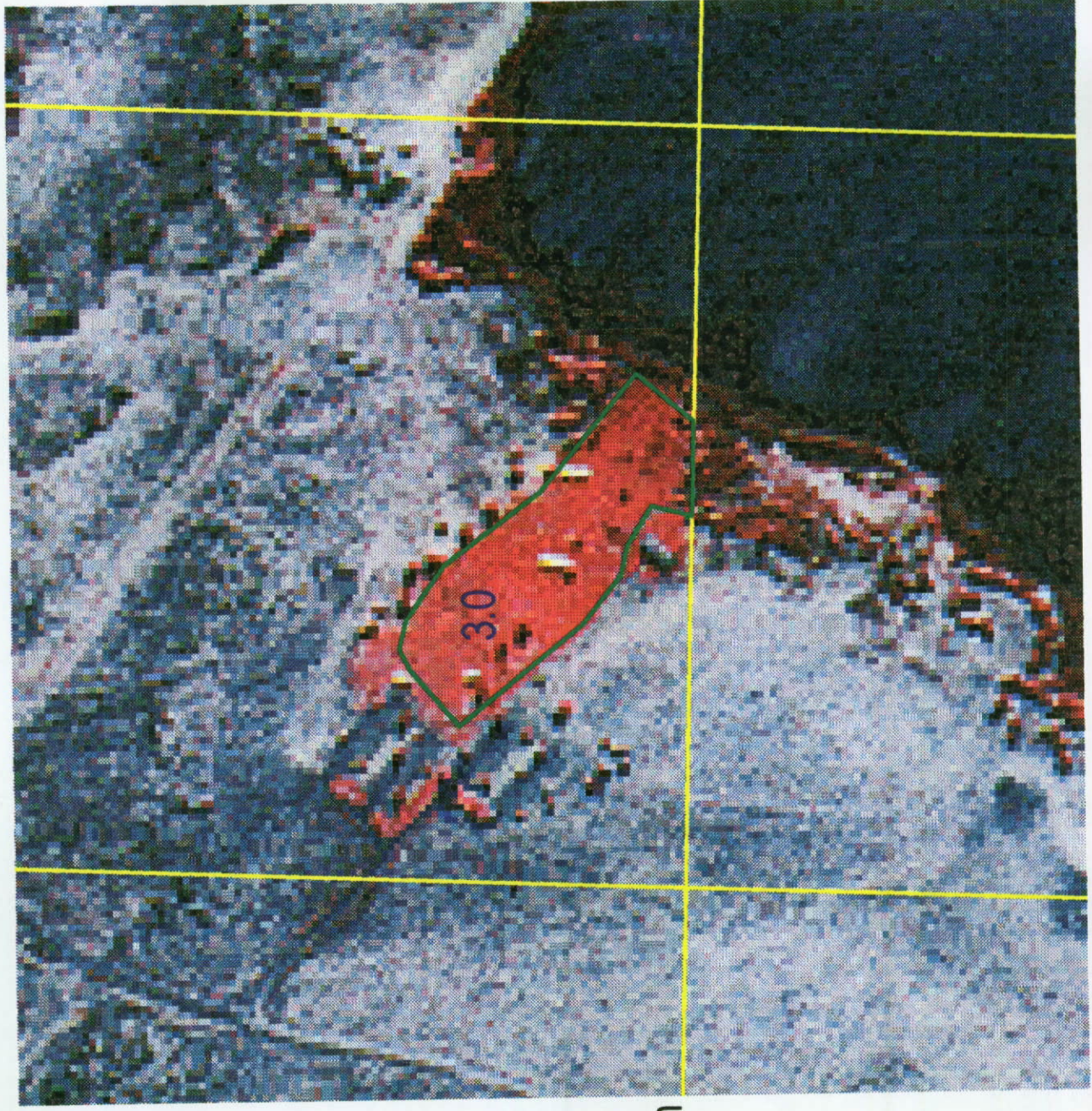
Point(s) of Diversion



Section Lines

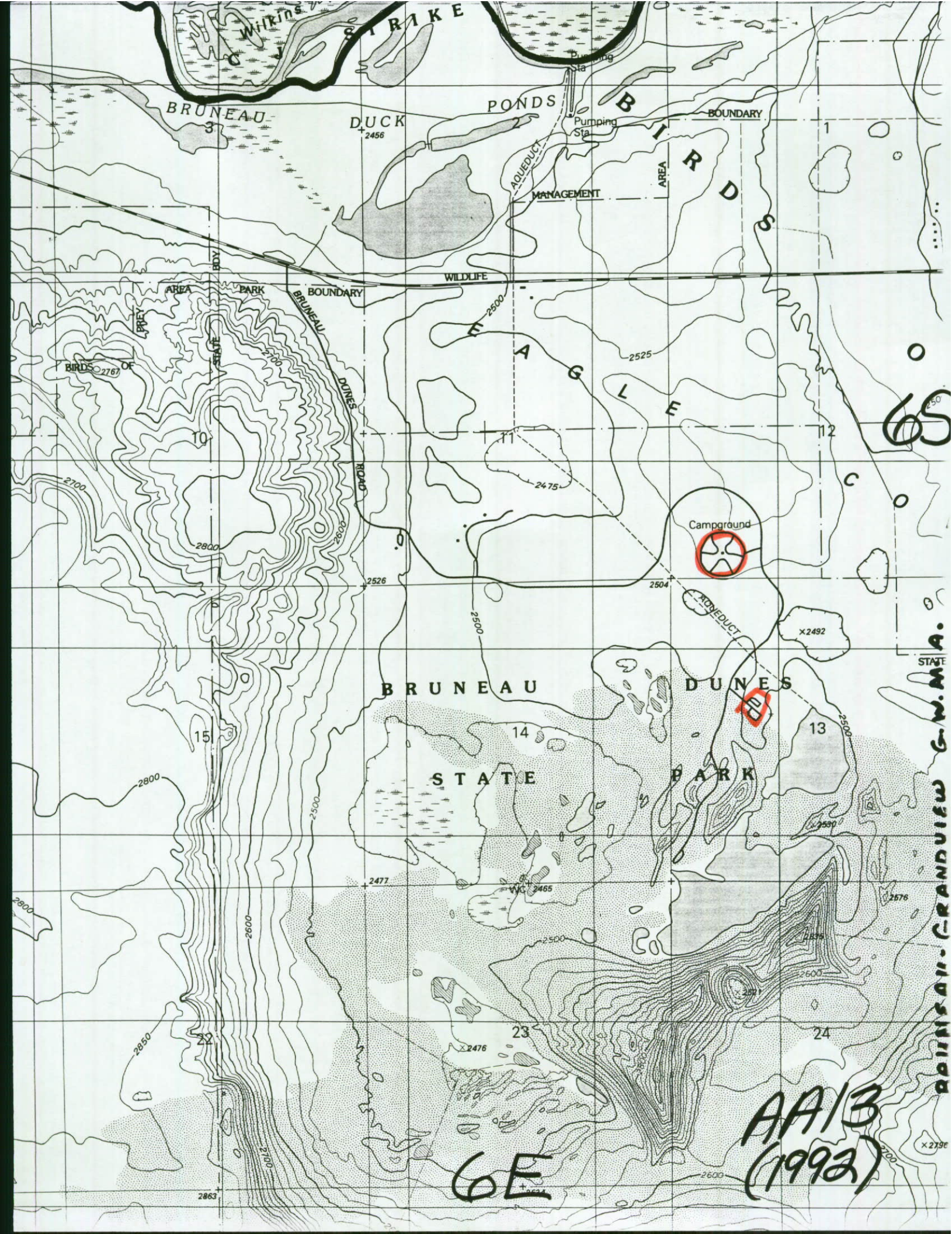


1/4 1/4's



0

0.25 Miles



## WATER RIGHT LICENSE

THIS IS TO CERTIFY, that the State of Idaho, Department of Parks  
of Boise, Idaho, has complied with the terms and conditions of Permit  
No. 51-7026 issued pursuant to Application for Permit dated August 19, 1968,  
and has submitted proof to the Department of Water Resources on August 17, 1973,  
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 0.36 cfs of water from a ground water source,  
in Idaho to Idaho, and that the permit holder has applied to a beneficial use and  
established a right to use water as follows:

Subject, however, to the fact that no more than 0.36 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 50 acre feet per year, said waters to be diverted within the SW $\frac{1}{4}$  Sec. 12  
Two, 6 S, Rge. 6 E, B. M. in the County of Owyhee

[illegible]

Director

## FIELD REPORT

2. Source of water supply: Groundwater ☒ Surface water ☐ \_\_\_\_\_  
Tributary to \_\_\_\_\_ (name spring, stream, etc.)

Other uses: \_\_\_\_\_

### Other Points of Diversions:

Description of diverting works: Submersible turbine pump, 30 HP motor, 8" diameter casing,  
900' deep.

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

[illegible]

TOTAL ACREAGE \_\_\_\_\_ 10

DATE OF EXAM 6/23/75

ACREAGE  
Found 10  
Recommended 10

Irrigation Requirement 5 Ac Ft/Ac

USE  
Irrigation Q = 0.20 c.f.s. V = 50 AF/Ann. from 7/1 to 7/31  
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:        Sub        1/4        County  
N/S, Rge        E/W, B.M., Sec       

Exchange? yes no X

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

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

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

Total Q measured None (Est.) Method of measurement Est.

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

Total V recommended 50 AF/Ann

Recommended Amendments

P.D.         
Place of Use NFA SW 1/4 Sec 13 T4S R4E  
Other         
None       

MEASUREMENT CALCULATION:  
None (Est.)

SYSTEM DESCRIPTION:  
Well with 30hp sub pump with 25ft x 10ft in dia storage tank no measuring device well produces warm water well is buried couldn't measure using size

REMARKS: no domestic use. strictly irrigation

Examiner's Signature [Signature] Date 12/16/75  
Checked by [Signature] Date 12-16-75  
Approved by        Date

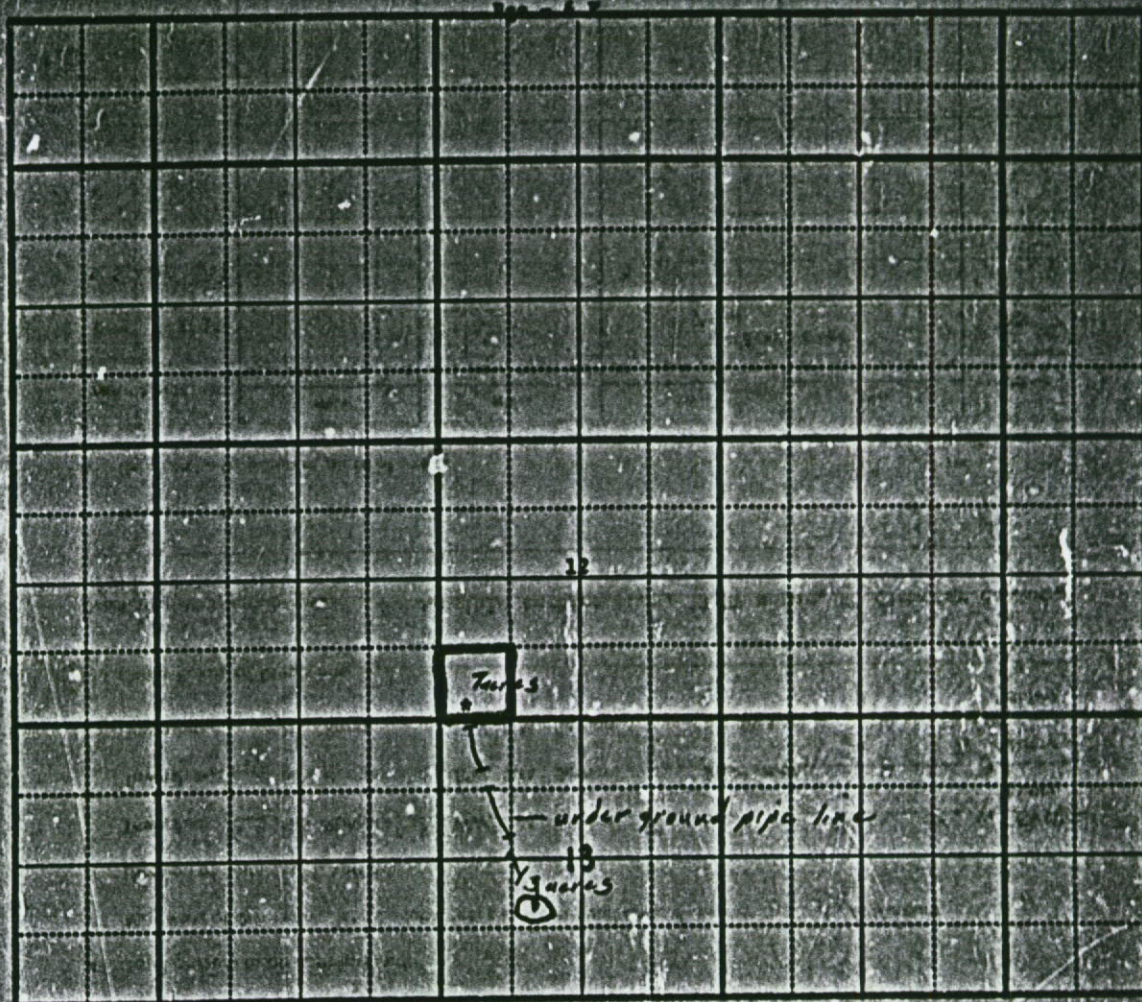


Diagram of System



# STATE OF IDAHO

## DEPARTMENT OF PARKS AND RECREATION

RECEIVED

DEC 29 1975

Department of Water Resources

STATE HOUSE  
2263 WARM SPRINGS AVE.  
BOISE, IDAHO 83720

December 24, 1975

R. Keith Higginson  
Director  
Department of Water Resources  
Statehouse Mail  
Boise, ID 83720

Re: Permit #51-7026  
Bruneau Dunes State Park

Dear Mr. Higginson:

We respectfully request that the permanent installation of a water measuring device for the above captioned diverting works be waived. The reasons are outlined below and supported by an attached letter from the Park Manager.

As noted in the attached letter, 25 sprinkler heads is the maximum number of heads that can be utilized. Using the data submitted, it is easily shown that

25 heads (6.4 GPM/head)  $2.228 \times 10^{-3}$  CFS/GPM = 0.36 CFS

0.36 CFS is the maximum flow rate at any given time.

Additional expansion of lawn area is not planned; in fact reduction is favored as noted in the Manager's letter.

In conclusion, our present watering system limits us to no greater than 0.35 CFS and for only that period as noted in the attached letter. Thank you for your consideration in this matter.

Sincerely,

*Jim Howard*

Jim Howard, P.E.

cc: Larry Stevens  
Wes Whitworth

Enc.

EQUAL OPPORTUNITY EMPLOYER

## INTRA-DEPARTMENT MEMO

DATE: December 18, 1975  
TO: Jim Howard, Parks Engineer  
FROM: Wes Whitworth  
SUBJECT: Irrigation Water Usage



Our irrigation starts in mid-April at approximately half force of 12 hour shifts per day for five days a week. Then in mid-May, we extend to full force of 20 hour shifts per day for five days a week until late September when we revert back to half shifts of 12 hours per day five days a week until shutdown which is usually mid October.

### Summary:

- 12 hour shifts 5 days a week for 1½ months
- 20 hour shifts 5 days a week for 4½ months

We use 25 sprinkler heads which are #35 Rainbirds with a 3/16 nozzle and we have 40 P.S.I. on our main line which gives us 8.4 g.p.m. for each sprinkler head. Our well is 990 feet deep with thermal water coming out at 68°.

We have no plans to extend our lawn areas in the future; in fact the opposite would be the case in this area.

Our major portion of the irrigation is within 100 feet of the well and water was found at the 240 ft. level which might allow some of the water to seep back into the well.

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: A51-07026  
Date Received: 5/ 3/1990  
Receipt No: C016662  
Received By: \_\_\_\_\_

NOTICE OF CLAIM TO A WATER RIGHT  
ACQUIRED UNDER STATE LAW

1. Name: STATE OF IDAHO  
Address: DEPT. OF PARKS & REC.  
STATEHOUSE  
BOISE ID

83720

2. Date of Priority: AUG 19, 1968

3. Source: GROUNDWATER

Trib. to:

4. Point of Diversion:

| Township | Range | Section | 1/4 of | 1/4 of | 1/4 | Lot | County |
|----------|-------|---------|--------|--------|-----|-----|--------|
| 06S      | 06E   | 12      | SW     | SW     |     |     | OWYHEE |

5. Description of diverting works:

6. Water is used for the following purposes:

| Purpose    | From  | To    | C.F.S | (or) | A.F.A. |
|------------|-------|-------|-------|------|--------|
| IRRIGATION | 04/15 | 10/15 | 0.360 |      | 50.00  |

7. Total Quantity Appropriated is:

0.360 C.F.S. (and/or) 50.00 A.F.A.

8. Total consumptive use is

Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

| Township | Range | Section | 1/4 of | 1/4 | Lot | Use | Acres |
|----------|-------|---------|--------|-----|-----|-----|-------|
| 06S      | 06E   | 12      | SW     | SW  |     | IRR | 7.0   |

10. Place of Use: Continued

| Township | Range | Section | 1/4 of 1/4 | Lot | Use           | Acres |
|----------|-------|---------|------------|-----|---------------|-------|
|          |       |         |            |     | Section Acres | 7.0   |
|          |       | 13      | NE         | SW  | IRR           | 3.0   |
|          |       |         |            |     | Section Acres | 3.0   |
|          |       |         |            |     | Total Acres   | 10.0  |

11. Place of use in counties: OWYHEE

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

13. Other Water Rights Used:

14. Remarks:

BRUNEAU WELL  
IRRIGATION WELL

15. Basis of Claim: LICENSE

16. Signature(s)

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

Number of attachments: \_\_\_\_\_

**For Organizations:**

I do solemnly swear or affirm that I am \_\_\_\_\_ of  
\_\_\_\_\_, that I have signed the foregoing  
Organization  
document in the space below as \_\_\_\_\_ of  
\_\_\_\_\_ Title  
\_\_\_\_\_ and that the statements contained in the  
Organization  
foregoing document are true and correct.

\_\_\_\_\_  
Signature of Authorized Agent

\_\_\_\_\_  
Title and Organization

\_\_\_\_\_  
Date

State of Idaho )  
County of \_\_\_\_\_ ) SS.

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

\_\_\_\_\_  
Notary Public

Seal

Residing at \_\_\_\_\_

My Commission Expires \_\_\_\_\_



AJ0749NP  
No. R51-07026

IDAHO DEPARTMENT OF WATER RESOURCES  
ADJUDICATION CLAIM PROFILE REPORT  
(REGIONAL)

DATE: 11/09/98  
PAGE: 2

Comments: Date: 06/19/1998 User-ID: KWALKER Subject: COPIED FROM REMARKS  
BRUNEAU WELL  
IRRIGATION WELL

Date: 06/19/1998 User-ID: KWALKER Subject: PLACE OF USE  
WHILE MAKING THE SHAPE FILE OF IRRIGATED LANDS, I FOUND NO  
IRRIGATION IN THE NESW, SEC. 13 AS LICENSED. I DID FIND A THREE  
ACRE PARCEL THAT APPEARS TO BE WELL IRRIGATED IN THE SENW, S13.  
I AM RECOMMENDING THE LAND IN SENW, S13, BE DECREED FOR THIS  
RIGHT WITH A "C" FLAG SHOWING DEPT. ERROR WHEN LICENSED.

Date: 07/31/1998 User-ID: AJU10-JS Subject: AJU10 CONDITION UPDATE  
CONDITION CODE(S) C14 ADDED IF NOT ALREADY PART  
OF RECORD THRU AJU10.

Audit: 11/09/98 LHARRIS

DATE: 06/19/98  
PAGE: 1

Date: 06/19/1998 User-ID: KWALKER Subject: PLACE OF USE  
WHILE MAKING THE SHAPE FILE OF IRRIGATED LANDS, I FOUND NO  
IRRIGATION IN THE NEWS, SEC. 13 AS LICENSED. I DID FIND A THREE  
ACRE PARCEL THAT APPEARS TO BE WELL IRRIGATED IN THE SENW, S13.  
I AM RECOMMENDING THE LAND IN SENW, S13, BE DECEERD FOR THIS

AJ0749NP  
No. R51-07026

IDAHO DEPARTMENT OF WATER RESOURCES  
ADJUDICATION CLAIM PROFILE REPORT  
(REGIONAL)

DATE: 06/19/98  
PAGE: 2

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Audit: 06/19/98 KWALKER

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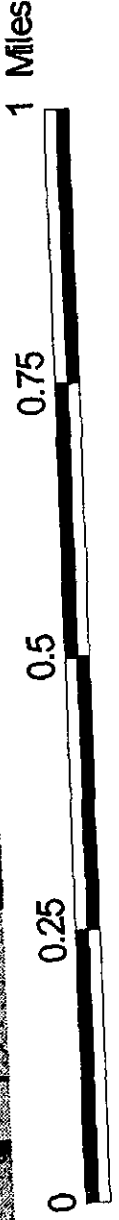
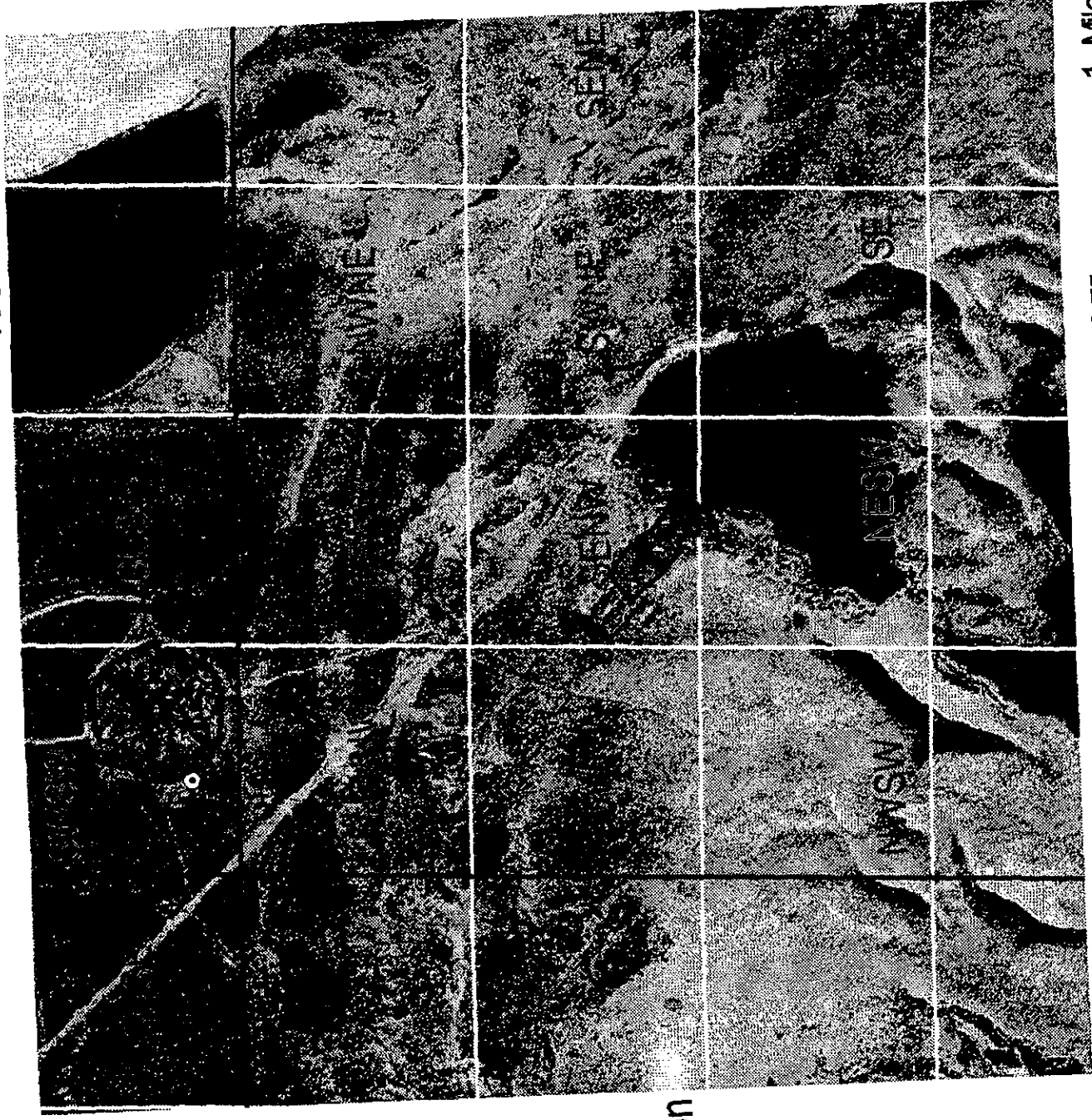
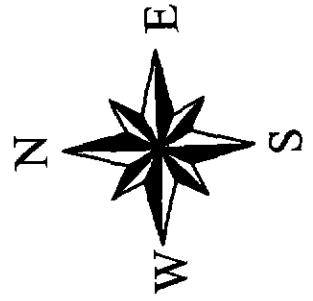


Point(s) of Diversion



Section Lines

1/4 1/4's



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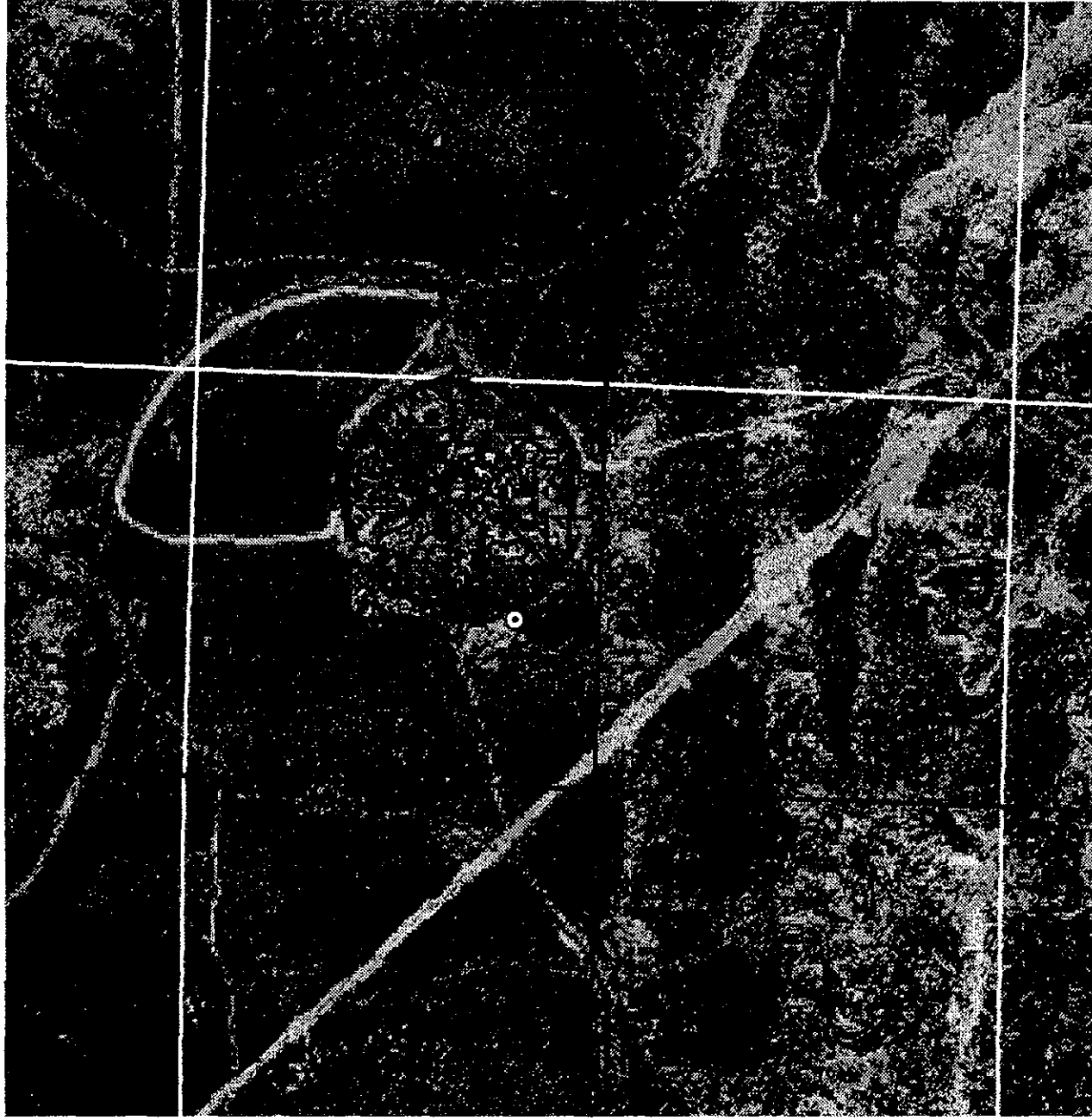
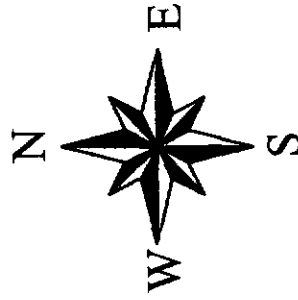
Page 1 of 2

 Place of Use

 Point(s) of Diversion

 Section Lines

1/4 1/4's



0 0.25 Miles



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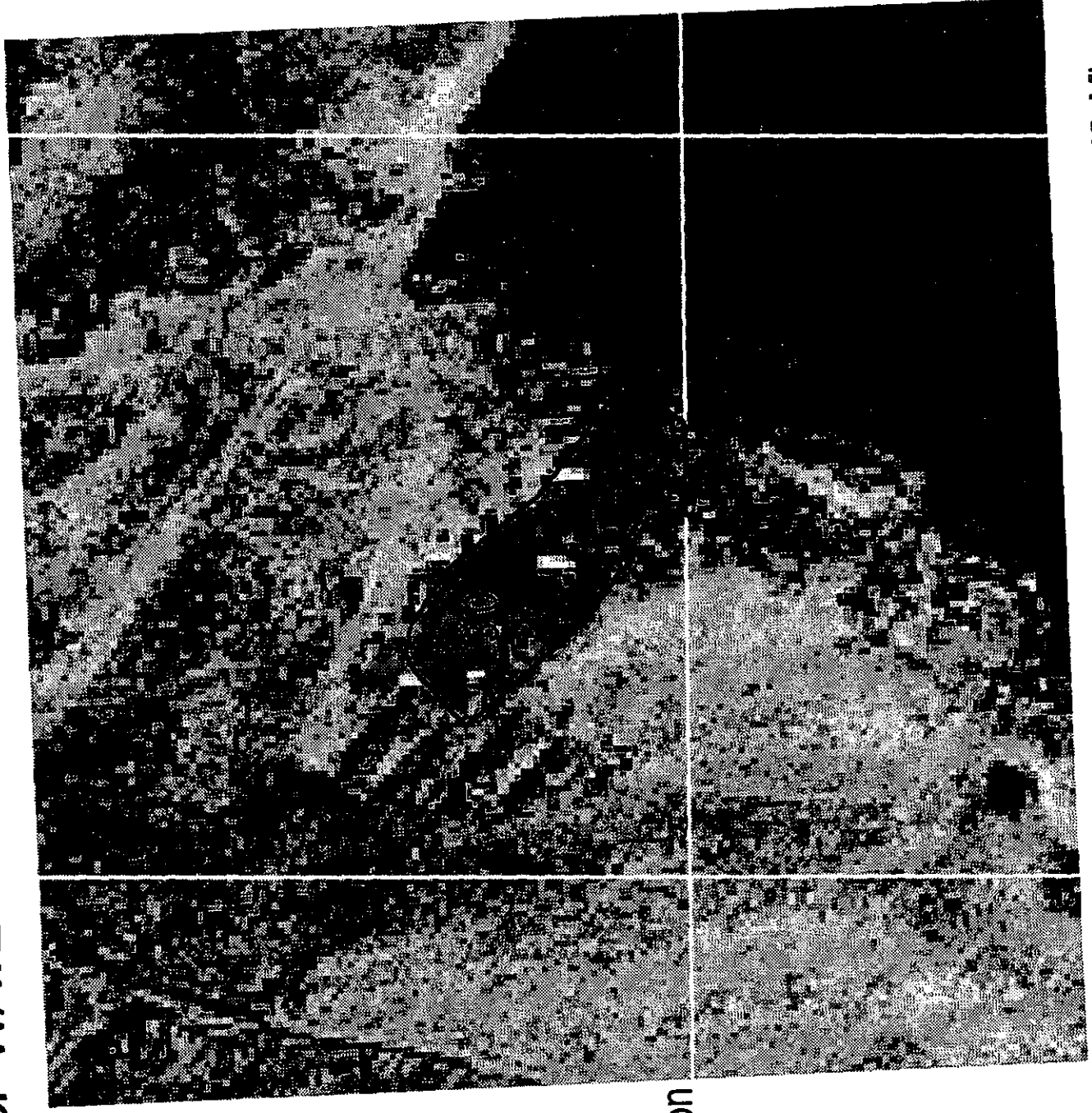
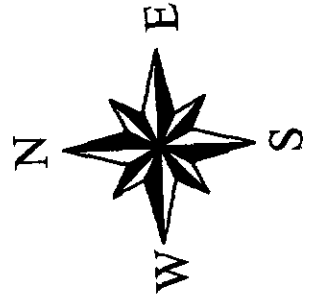


Point(s) of Diversion



Section Lines

1/4 1/4's



0.25 Miles

0

# WESTERN REGION

CLAIM NUMBERS 51-07026

AGENT SB DATE 8/14/98

TOTAL ACRES FROM RECOMMENDATION 10

GEOGRAPHIC INFO SYSTEM ACRES 10

READY FOR DECREE      (YES) SENT FOR DECREE      (YES)

| RIGHT NO |     |     |     | NE |    |    |    | NW |    |    |    | SW |    |    |    | SE |    |    |    |
|----------|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|          | TNS | RNG | SEC | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE |
| RECOM    |     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| GIS      |     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| RECOM    |     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| GIS      |     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |

POLYGON CREATED ON 80     

POLYGON # (      ) (      ) (      ) (      )      UPDATED BY

ATTRIBUTES OF B51-POU.SHP <sup>1.5000</sup> (323) <sup>1.2</sup> (324) <sup>1.23</sup> (328) <sup>1.04</sup> (329) <sup>1.26</sup> (327) <sup>0.8</sup> 326

ATTRIBUTES OF B51-POD.SHP <sup>12.00</sup> (276) <sup>2.00</sup> (      ) <sup>4.00</sup> (      ) <sup>6.00</sup> (      ) <sup>8.00</sup> (      ) <sup>10.00</sup> (      )

B51-DBPOU.DBF SB UPDATED BY 8/14

B51-DBPOD.DBF SB UPDATED BY 8/14

Added to B51

bottom  
Shape  
330

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
ADJUDICATION CLAIM VERIFICATION REPORT

12:36:31  
12/01/93  
55

PAGE: 13  
PROFILE REPORT

CLAIM NUMBER: A51-07026

OWNER CODE: C  
NAME & ADDRESS: STATE OF IDAHO, DEPT. OF PARKS & RECREATION, STATEHOUSE, BOISE ID 83720  
PRIORITY DATE: 08/19/1988  
WATER USE: IRRIGATION  
USE PERIOD FROM TO: 04-15 10-15  
DIVERSION RATE: 0.36 CFS  
DIVERSION VOLUME: 50.0 AFA  
TOTAL DIVERSION: 50.0 AFA

Water Source: GROUNDWATER  
Tributary to: SWSW  
Point(s) of Diversion: T06S R06E S12  
Stage: LICENSE  
OWYHEE County

| Place of use Legal Description for: IRRIGATION |     |       |  |       |  |       |  |       |  |       |  |       |  |       |             |
|------------------------------------------------|-----|-------|--|-------|--|-------|--|-------|--|-------|--|-------|--|-------|-------------|
| NE                                             |     |       |  | NW    |  |       |  | SW    |  |       |  | SE    |  |       |             |
|                                                |     | NENE  |  | NNNE  |  | SUNE  |  | SENE  |  | NENE  |  | NWSE  |  | SESE  |             |
|                                                |     | Lt Ac |  | Lt Ac |  | Lt Ac |  | Lt Ac |  | Lt Ac |  | Lt Ac |  | Lt Ac |             |
| T                                              | R   | S     |  |       |  |       |  |       |  |       |  |       |  |       |             |
| 06S                                            | 06E | 12    |  |       |  |       |  |       |  |       |  |       |  |       | SUM         |
| 06S                                            | 06E | 13    |  |       |  |       |  |       |  |       |  |       |  |       |             |
|                                                |     |       |  |       |  |       |  |       |  |       |  |       |  |       | 7.0         |
|                                                |     |       |  |       |  |       |  |       |  |       |  |       |  |       | 3.0         |
|                                                |     |       |  |       |  |       |  |       |  |       |  |       |  |       | 10.0        |
|                                                |     |       |  |       |  |       |  |       |  |       |  |       |  |       | TOTAL ACRES |

12:03:32  
12/01/93

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
ADJUDICATION CLAIM VERIFICATION REPORT

PAGE: 1  
GENERAL INFORMATION

LAST: STATE OF IDAHO  
ADDRESS: DEPT. OF PARKS & RECREATION  
CITY: STATEHOUSE  
PHONE NUMBER: 208-000-0000  
OWNER CODE: C

FIRST:  
STATE: ID ZIP: 83720

LAST: PARKS & REC.  
ADDRESS: X  
CITY: X  
PHONE NUMBER: 208-000-0000  
OWNER CODE: K

FIRST:  
STATE: ID ZIP: 0

FIELD EXAM REQUIRED?

FIELD EXAMINER

VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE

CLAIM REMARKS: BRUNEAU WELL  
IRRIGATION WELL

to comment

CONTACT PERSON: \_\_\_\_\_ PHONE NUMBER: ( ) - -

DATE OF FIELD EXAM: 6/18/98 APPOINTMENT MADE: Y( ) N( ) TIME: - : - A( ) P( )

ACCOMPANIED BY: \_\_\_\_\_ PHONE NUMBER: ( ) - -

RELATIONSHIP TO CLAIMANT: \_\_\_\_\_

DIRECTIONS TO PROPERTY / NOTES:

in office exam

A. AJ CLAIM: # A51-07026      PRIORITY DATE: 08-19-1968      ☒      STAGE: L      ☒

B. WR RECORD: # 51-07026      PRIORITY DATE: 08-19-1968      ☒      STAGE: L      ☒

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE N

FIELD EXAMINER *fw*

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y( ) N(☒)

IF YES EXPLAIN.

NOTES:

=====

RECOMMENDED PRIORITY DATE:

08-19-1968

REVIEWED BY *fw*

DATE 6/19/98

=====

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

|           |      |      |      |     |     |     |     |        |
|-----------|------|------|------|-----|-----|-----|-----|--------|
| RIGHT     | TWP. | RGE. | SEC. | 1/4 | 1/4 | 1/4 | LOT | CNTY   |
| A51-07026 | 06S  | 06E  | 12   |     | SW  | SW  |     | OWYHEE |

OTHER AJ CLAIMS WITH SAME AJ POD  
A PREFIX  
R PREFIX  
NONE  
WR RECORDS IN SAME 40 ACRE TRACT  
NONE

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

|          |      |      |      |     |     |     |     |        |
|----------|------|------|------|-----|-----|-----|-----|--------|
| RIGHT    | TWP. | RGE. | SEC. | 1/4 | 1/4 | 1/4 | LOT | CNTY   |
| 51-07026 | 06S  | 06E  | 12   |     | SW  | SW  |     | OWYHEE |

OTHER WR RECORDS WITH SAME WR POD  
A PREFIX  
R PREFIX  
AJ CLAIMS IN SAME 40 ACRE TRACT  
NONE

NONE

NONE

SOURCE: GROUNDWATER

TRIB:

C. FIELD EXAM REQUIRED?

FIELD  
EXAMINER

DATABASE  
N

DUE TO POD DISCREPANCY? (Y/N)  
DUE TO SOURCE DISCREPANCY? (Y/N)

NOTES:

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

| TWP. | RGE. | SEC. |
|------|------|------|
| 1    | 1    | 1    |
| 1    | 1    | 2    |
| 1    | 1    | 3    |
| 1    | 1    | 4    |
| 1    | 1    | 5    |
| 1    | 1    | 6    |
| 1    | 1    | 7    |
| 1    | 1    | 8    |
| 1    | 1    | 9    |
| 1    | 1    | 10   |
| 1    | 1    | 11   |
| 1    | 1    | 12   |
| 1    | 2    | 1    |
| 1    | 2    | 2    |
| 1    | 2    | 3    |
| 1    | 2    | 4    |
| 1    | 2    | 5    |
| 1    | 2    | 6    |
| 1    | 2    | 7    |
| 1    | 2    | 8    |
| 1    | 2    | 9    |
| 1    | 2    | 10   |
| 1    | 2    | 11   |
| 1    | 2    | 12   |
| 1    | 3    | 1    |
| 1    | 3    | 2    |
| 1    | 3    | 3    |
| 1    | 3    | 4    |
| 1    | 3    | 5    |
| 1    | 3    | 6    |
| 1    | 3    | 7    |
| 1    | 3    | 8    |
| 1    | 3    | 9    |
| 1    | 3    | 10   |
| 1    | 3    | 11   |
| 1    | 3    | 12   |
| 1    | 4    | 1    |
| 1    | 4    | 2    |
| 1    | 4    | 3    |
| 1    | 4    | 4    |
| 1    | 4    | 5    |
| 1    | 4    | 6    |
| 1    | 4    | 7    |
| 1    | 4    | 8    |
| 1    | 4    | 9    |
| 1    | 4    | 10   |
| 1    | 4    | 11   |
| 1    | 4    | 12   |
| 1    | 5    | 1    |
| 1    | 5    | 2    |
| 1    | 5    | 3    |
| 1    | 5    | 4    |
| 1    | 5    | 5    |
| 1    | 5    | 6    |
| 1    | 5    | 7    |
| 1    | 5    | 8    |
| 1    | 5    | 9    |
| 1    | 5    | 10   |
| 1    | 5    | 11   |
| 1    | 5    | 12   |
| 1    | 6    | 1    |
| 1    | 6    | 2    |
| 1    | 6    | 3    |
| 1    | 6    | 4    |
| 1    | 6    | 5    |
| 1    | 6    | 6    |
| 1    | 6    | 7    |
| 1    | 6    | 8    |
| 1    | 6    | 9    |
| 1    | 6    | 10   |
| 1    | 6    | 11   |
| 1    | 6    | 12   |
| 1    | 7    | 1    |
| 1    | 7    | 2    |
| 1    | 7    | 3    |
| 1    | 7    | 4    |
| 1    | 7    | 5    |
| 1    | 7    | 6    |
| 1    | 7    | 7    |
| 1    | 7    | 8    |
| 1    | 7    | 9    |
| 1    | 7    | 10   |
| 1    | 7    | 11   |
| 1    | 7    | 12   |
| 1    | 8    | 1    |
| 1    | 8    | 2    |
| 1    | 8    | 3    |
| 1    | 8    | 4    |
| 1    | 8    | 5    |
| 1    | 8    | 6    |
| 1    | 8    | 7    |
| 1    | 8    | 8    |
| 1    | 8    | 9    |
| 1    | 8    | 10   |
| 1    | 8    | 11   |
| 1    | 8    | 12   |
| 1    | 9    | 1    |
| 1    | 9    | 2    |
| 1    | 9    | 3    |
| 1    | 9    | 4    |
| 1    | 9    | 5    |
| 1    | 9    | 6    |
| 1    | 9    | 7    |
| 1    | 9    | 8    |
| 1    | 9    | 9    |
| 1    | 9    | 10   |
| 1    | 9    | 11   |
| 1    | 9    | 12   |
| 1    | 10   | 1    |
| 1    | 10   | 2    |
| 1    | 10   | 3    |
| 1    | 10   | 4    |
| 1    | 10   | 5    |
| 1    | 10   | 6    |
| 1    | 10   | 7    |
| 1    | 10   | 8    |
| 1    | 10   | 9    |
| 1    | 10   | 10   |
| 1    | 10   | 11   |
| 1    | 10   | 12   |
| 1    | 11   | 1    |
| 1    | 11   | 2    |
| 1    | 11   | 3    |
| 1    | 11   | 4    |
| 1    | 11   | 5    |
| 1    | 11   | 6    |
| 1    | 11   | 7    |
| 1    | 11   | 8    |
| 1    | 11   | 9    |
| 1    | 11   | 10   |
| 1    | 11   | 11   |
| 1    | 11   | 12   |
| 1    | 12   | 1    |
| 1    | 12   | 2    |
| 1    | 12   | 3    |
| 1    | 12   | 4    |
| 1    | 12   | 5    |
| 1    | 12   | 6    |
| 1    | 12   | 7    |
| 1    | 12   | 8    |
| 1    | 12   | 9    |
| 1    | 12   | 10   |
| 1    |      |      |

1/4

1/4

713

107

**DIVERSION NAME**

COUNTY

COUNTY Owyhee

656E12

MS

MS

I

1

**SOURCE: GROUNDWATER**

**TRIB:**

REVIEWED BY:

3

**DATE:**

8/6/88

SYSTEM DESCRIPTION:

DESCRIPTION: See copy of licensing exam attached

A. ROOT WATER RIGHT NUMBERS: A51-07026

B. POU LISTING

| TWP         | RNG | SEC | 1/4 | 1/4 | LOT | NAME            | AJ<br>#/ACRES   | WR<br>#/ACRES    | LANDSAT<br>DATA | FIELD<br>EXAM. | RECOMM.<br>ACRES |
|-------------|-----|-----|-----|-----|-----|-----------------|-----------------|------------------|-----------------|----------------|------------------|
| D6S         | O6E | 12  | SW  | SW  |     | STATE OF IDAHO  | A51-07026 / 7.0 | 51-07026 / 7.0 ✓ |                 |                |                  |
|             |     |     | SW  | SW  |     | STATE OF IDAHO  | A51-07009 /     | 51-07009 /       |                 |                |                  |
| D6S         | O6E | 13  | NE  | SW  |     | STATE OF IDAHO  | A51-07026 / 3.0 | 51-07026 / 3.0   |                 |                |                  |
|             |     |     | NE  | SW  |     | PARKS & REC.    | A51-02157 /     | 51-02157 /       |                 |                |                  |
|             |     |     | NE  | SW  |     | ACE BLACK RANCH | A51-10187 /     | -                |                 |                |                  |
|             |     |     | NE  | SW  |     | STATE OF IDAHO  | A02-07416 /     | 02-07416 /       |                 |                |                  |
|             |     |     | NE  | SW  |     | STATE OF IDAHO  | A51-07009 /     | 51-07009 /       |                 |                |                  |
|             |     |     | NE  | SW  |     | ACE BLACK RANCH | R51-10187 /     | -                |                 |                |                  |
| TOTAL ACRES |     |     |     |     |     |                 | A51-07026       | 10.00            |                 |                | 10.00            |

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

C. FIELD EXAM REQUIRED? FIELD EXAMINER POU COUNTY: OMYHEE

DUE TO POU DISCREPANCY? (Y/N) Y

PRESUMPTION FLAG:

NOTES:

*Let review of NAPP photo & topo AA13  
the 3 acres are located in SE1/4  
rather than NE1/4 - no other irrig.  
rights found at this location.*

RECOMMENDATIONS:

TOTAL ACRES: 10

REVIEWED BY: KW

DATE: 6/19/98

A. AJ CLAIMED USES:

| PURPOSES             | MONTH/DAY                           | DIVERSION QUANTITY  |
|----------------------|-------------------------------------|---------------------|
| A51-07026 IRRIGATION | FROM 04-15 TO 10-15                 | .360 CFS 50.00 AF/A |
|                      | TOTAL DIVERSION RATE/VOLUME CLAIMED | .360 CFS 50.00 AF/A |

B. WR RECORDED USES:

| PURPOSES            | MONTH/DAY                           | DIVERSION QUANTITY  |
|---------------------|-------------------------------------|---------------------|
| 51-07026 IRRIGATION | FROM 04-15 TO 10-15                 | .360 CFS 50.00 AF/A |
|                     | TOTAL DIVERSION RATE/VOLUME CLAIMED | .360 CFS 50.00 AF/A |

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

|                                          | DATABASE | FIELD EXAMINER |
|------------------------------------------|----------|----------------|
| DUE TO WATER-USE DISCREPANCY? (Y/N)      | N        | <i>EW</i>      |
| DUE TO DIVERSION RATE DISCREPANCY? (Y/N) | N        |                |
| DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N) | N        |                |

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

RECOMMEND TO WR STANDARDS OR OTHER?

Y(☒) N(☐)  
Y(☐) N(☒) Explain in notes, below.

NOTES:

*Recommend as claimed & licensed*

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

AJ TOTAL CLAIMED DIVERSION RATE: 0.360 CFS  
WR ROOT RIGHT TOTAL DIVERSION RATE: 0.360 CFS

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

Y(✓) N( )

FLOW MEASUREMENT REQUIRED?

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

FIELD EXAMINER  
*Lee*

B.

FLOW MEASUREMENT

MEASUREMENT METHOD \_\_\_\_\_, SEE ATTACHED CALCULATIONS.

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

OTHER RIGHTS LISTED IN CLAIM:

NO CLAIMS FOUND WITH SAME POU AND IRRIGATION USAGE

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

*no other irrig. rights  
for these 10 acres*

| CLAIM NO. | PURPOSES             | NAME            | MONTH/DAY           | RATE       | VOLUME      |
|-----------|----------------------|-----------------|---------------------|------------|-------------|
| A51-07009 | DOMESTIC             | STATE OF IDAHO  | FROM 01-01 TO 12-31 | .130 CFS   | 4.00 AF/A   |
| A51-02157 | RECREATION           | PARKS & REC.    | FROM 01-01 TO 12-31 | 14,500 CFS |             |
| A51-02157 | WILDLIFE             | PARKS & REC.    | FROM 01-01 TO 12-31 | 14,500 CFS |             |
| A51-10187 | STOCKWATER           | ACE BLACK RANCH | FROM 10-15 TO 04-01 | .180 CFS   |             |
| A02-07416 | WILDLIFE             | STATE OF IDAHO  | FROM 10-01 TO 05-15 | 3,000 CFS  | 300.00 AF/A |
| A02-07416 | WILDLIFE STORAGE     | STATE OF IDAHO  | FROM 01-01 TO 12-31 | 3,000 CFS  |             |
| A02-07416 | RECREATION           | STATE OF IDAHO  | FROM 10-01 TO 05-15 | 3,000 CFS  | 300.00 AF/A |
| A02-07416 | DIVERSION TO STORAGE | STATE OF IDAHO  | FROM 10-01 TO 05-15 | 3,000 CFS  |             |
| R51-10187 | STOCKWATER           | ACE BLACK RANCH | FROM 10-15 TO 04-01 | .180 CFS   |             |

D. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE 10 x 0.02 CFS/ACRE = 20 CFS  
ACRES (Taken from p/u review)

1b. CALCULATIONS

DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y(✓) N( ) as licensed -  
\*\*\* IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y( ) N(✓) see B/U exam attached  
a letter from  
et. addl of  
12/24/75.

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = N/A AF/A

ACRES x CONSUMPTIVE VOL. AF/A FOR AREA =

TOTAL CONSUMPTIVE USE AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = 50.00 AF/A

ACRES 10 x DIVERSION VOL. AF/A FOR AREA 5 = as licensed

TOTAL DIVERSION VOLUME 50 AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y( ) N(✓)

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

RECOMMENDATIONS:

| REC.<br>PURPOSES | REC. PERIOD<br>FROM TO | REC. DIV<br>RATE CFS                   | REC. DIV<br>VOL. AF/A                | REC. CONS.<br>USE                   |
|------------------|------------------------|----------------------------------------|--------------------------------------|-------------------------------------|
| IRRIGATION       | 04-15 10-15            | DATABASE EXAMINER<br>0.360 <u>0.36</u> | DATABASE EXAMINER<br>50.00 <u>50</u> | DATABASE EXAMINER<br>0.0 <u>0.0</u> |

TOTAL FOR THIS RIGHT

REVIEWED BY: KW

DATE: 6/19/98

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP \_\_\_\_\_  
FORFEIT/ABANDON \_\_\_\_\_  
ADDITIONAL DIV. AMOUNT \_\_\_\_\_

ACCEPTED  
AS CLAIMED  
( )  
( )  
( )

NEEDS  
REVIEW  
( )  
( )  
( )

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 51-07026

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE  
0.360

EXAMINER

CFS

SPLITS:

| OLD RIGHT<br>NUMBERS | CURRENT<br>CLAIM NUMBERS | DIVERSION<br>RATE | CURRENT "R"<br>CLAIM NUM. | "R" DIV.<br>RATE | WR RIGHT<br>NUMBERS | DIVERSION<br>RATE |
|----------------------|--------------------------|-------------------|---------------------------|------------------|---------------------|-------------------|
| -                    | A51-07026                | 0.360             | -                         |                  | 51-07026            | 0.360             |
| TOTAL CFS            |                          | 0.360             |                           |                  |                     | 0.360             |

DIVERSION RATE REVIEW

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

FIELD  
EXAMINER

DATABASE  
Y

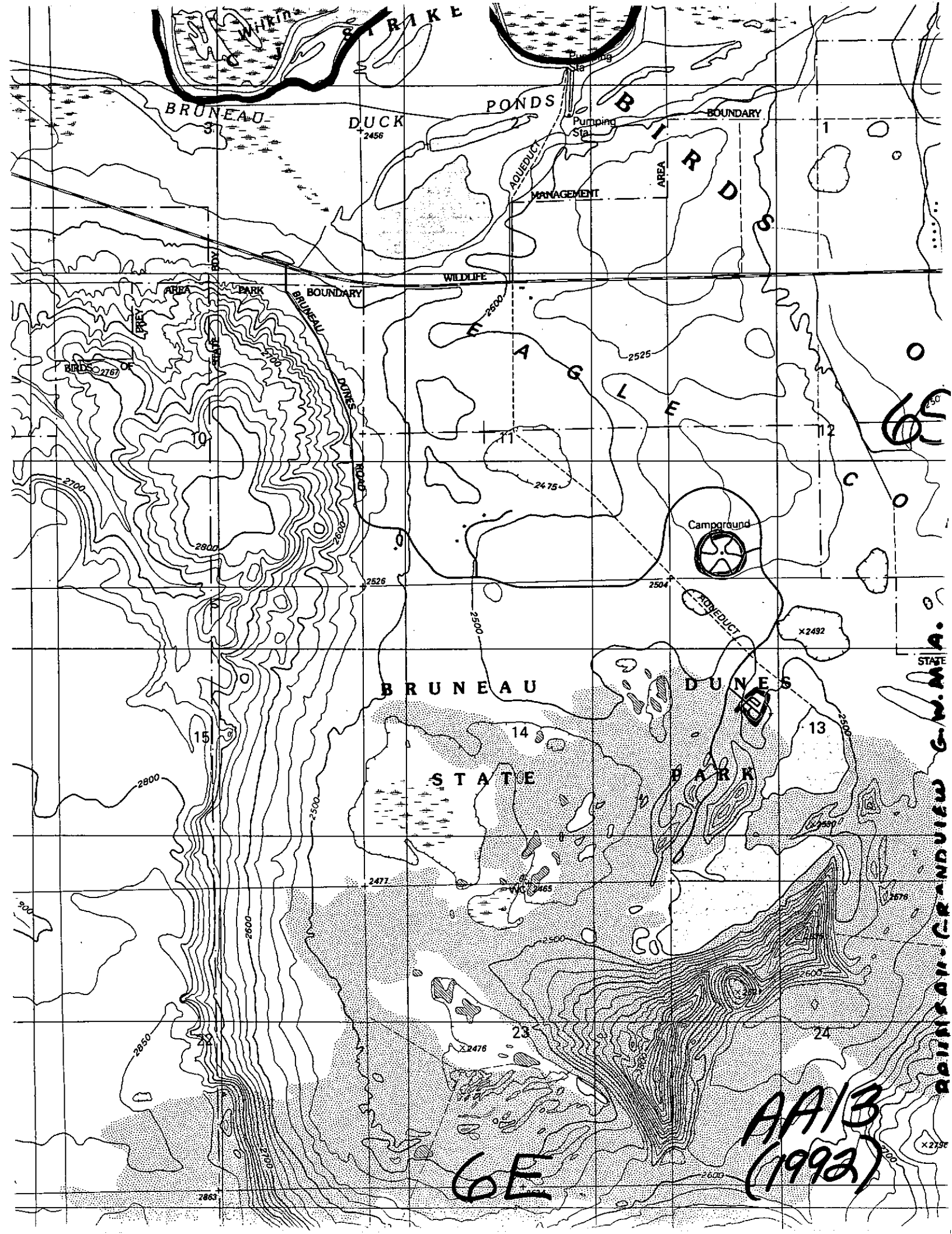
NOTES:

AUTHENTICATION:

SIGNATURE: *[Signature]*

DATE: 6/19/98

TITLE: Sr. Agent



6E

AA/3  
(1992)

STATE  
G.W.M.A.  
BRUNEAU DUNES STATE PARK



## WATER RIGHT LICENSE

35 TO CERTIFY, that \_\_\_\_\_ The State of Idaho, Department of Parks

also, I have not complied with the terms and conditions of Form 1

**-7083** based pursuant to Application for Permit dated **August 19, 1969**

and has submitted proof to the Department of Water Resources on August 17, 1978.

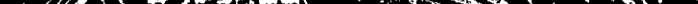
directly for the diversion of water 0.25 cfs of water from a ground water source.

and that the permit holder has applied to a beneficial use and

right to use water as follows:

| Official Use            | Date of Use        | Date of Discharge   | Annual Volume |
|-------------------------|--------------------|---------------------|---------------|
| Use from April 18, 1961 | 0-36 (1st and 2nd) | and 50 more feet of |               |

**5.0 a¢ per acre**



fact, however, that the total no. of these is 0.36 of which he found only one time, and

the amount of \_\_\_\_\_ to diversify and to utilize such right is entitled and entitled for the purpose

THE UNIVERSITY OF CHICAGO



|   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
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**NOTE:** Modifications to or variances from this license must be made within the limits of Section 42-272, 14-1

side of the available labor law. This debt may be collected by the years of 2000-2001.

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**REMARKS:**

**THE UNIVERSITY OF CHICAGO PRESS**

Witness the seal and signature of the Director, affixed at Boise, Idaho, this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_.

January 1964

2/2/88



Director

\_\_\_\_\_

100-443887-100

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10 EXAM 11/20/75  
PAGE 10  
Found 10  
Recommended 10  
on Required 5

Location Q-0220-4  
Missile Q-0220-4  
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Source of information  
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# STATE OF IDAHO

RECEIVED

DEC 20

## DEPARTMENT OF PARKS AND RECREATION

STATEHOUSE  
2263 WARM SPRING AV.  
BOISE, IDAHO 83720

December 24, 1976

R. Keith Higginson  
Director

Department of Water Resources  
Statehouse Mail  
Boise, ID 83720

Re: Permit #51-7028  
Bruneau Dunes State Park

Dear Mr. Higginson:

I respectfully request that the permanent installation of a water measuring device for the above captioned diverting works be approved. The reasons are outlined below and supported by the attached letter from the Park Manager.

As indicated in the attached letter, 25 sprinkler heads is the maximum number of heads that can be utilized. Using the data submitted, it is easily shown that

heads  $(6.4 \text{ GPM/head}) / 2.228 \times 10^{-3} \text{ CFS/GPM} = 0.36 \text{ CFS}$

CFS is the maximum flow rate at any given time.

Additional expansion of lawn area is not planned. In fact, reduction is favored as noted in the Manager's letter.

In conclusion, our present watering system limits us to no greater than 0.36 CFS and for only that period as noted in the attached letter. Thank you for your consideration in this matter.

Sincerely,

*Jim Howard*

Jim Howard, P.E.

cc: Larry Stevens  
Mesa, North

Enc.

UNCLASSIFIED

## INTRA-DEPARTMENT MEMO

December 18, 1975

Jim Howard, Parks Engineer

Wes Whitworth

Irrigation Water Usage

Irrigation starts in mid-April at approximately 12 hour shifts per day for five days a week. Then in mid-June we extend to full force of 20 hour shifts per day for five days a week until late September when we revert back to half force of 12 hours per day five days a week until shutdown is usually mid-October.

12 hour shifts 5 days a week for 11 months  
20 hour shifts 5 days a week for 4 months

We use 25 sprinkler heads which are #35 Rainbirds with a 3/4" nozzle and we have 40 P.S.I. on our main line which gives us 6 G.P.M. for each sprinkler head. Our well is 980 feet deep with thermal water coming out at 68°.

We have no plans to extend our law areas in the future. In fact the opposite could be the case in this area.

Our major portion of the irrigation is within 100 feet of the well and water was found at the 240' level which might allow for the water to seep back into the well.

From: DWR80::WALKER 24-MAY-1993 09:43:04.06  
To: @ADJMAIL.LIS  
CC: WALKER  
Subj: MISSING CLAIMS

I AM MISSING 3 ORIGINAL CLAIMS THAT I NEED HELP LOCATING. IF YOU HAVE THESE CLAIMS OR KNOW WHERE THEY MIGHT BE LOCATED, PLEASE LET ME KNOW.

1. A51-07026 - STATE OF IDAHO, DEPT. OF PARKS & RECREATION. DATA ENTERED BY SALLY ON 1/17/1991. AS FAR AS WE CAN TELL, THIS ONE WAS NEVER MICRO-FILMED.

2. A55-07165 - JOSEPHINE CREEK RANCH. DATA ENTERED BY ELTON ROUSH ON 1/20 & 1/26/1989. WE COULD NOT LOCATE ANY MICRO-FILM FOR THIS CLAIM EITHER.

3. I ALSO HAD A PHONE CALL FROM FRANK FACKRELL JR. LAST WEEK. HE SAID HE CAME IN AND FILED CLAIM A63-19442 FOR A DOMESTIC USE WITHIN 3N, 1W, SEC. 20... THIS IS ANOTHER CLAIM THAT MIGHT BE ON SOMEONE'S DESK. ITS NOT IN THE COMPUTER AND HE SAID HE WAS IN NOVEMBER OF 1989. I COULDN'T LOCATE A RECEIPT FOR THIS CLAIM BUT THE PAYMENT MAY HAVE BEEN UNDER ANOTHER NAME.

IF YOU HAVE ANY OF THESE, PLEASE LET ME KNOW ASAP. THANKS IN ADVANCE. KAY