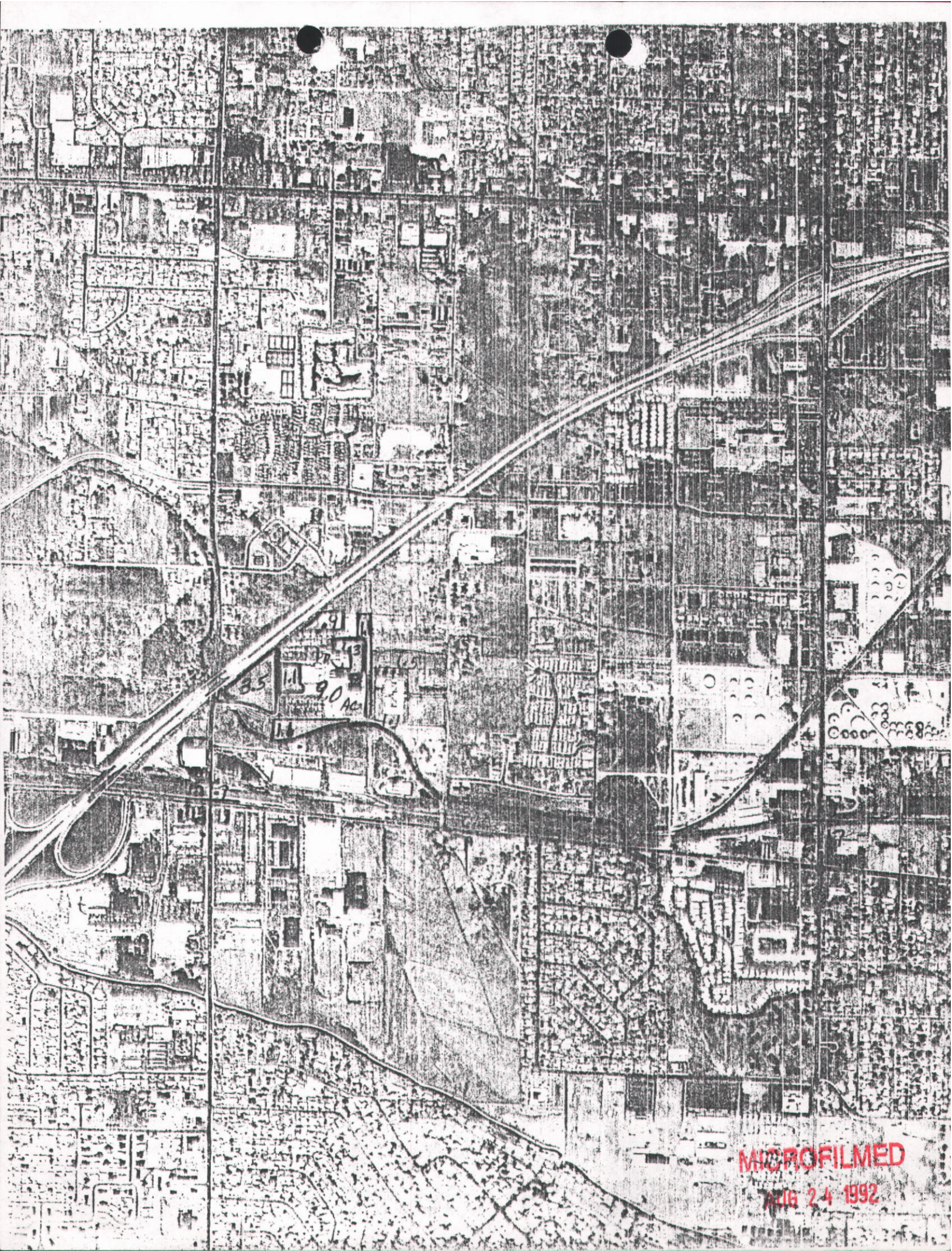




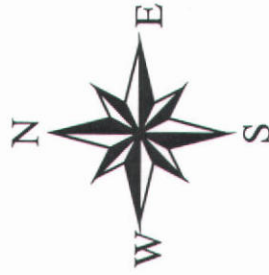
MICROFILMED

APR 24 1992

IDAHO DEPARTMENT OF WATER RESOURCES

Claim: 63-8194
Date Prepared: 08-20-03
Prepared By: Gene Gibson

T03N, R02E
S7



- Point of Diversion
- Place of use
- Section
- 1/4 1/4

1987 NAPP

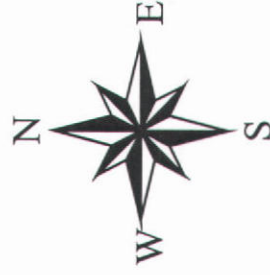


IDAHO DEPARTMENT OF WATER RESOURCES

Claim: 63-8194
Date Prepared: 08-20-03
Prepared By: Gene Gibson



T03N, R02E
S7



● Point of Diversion



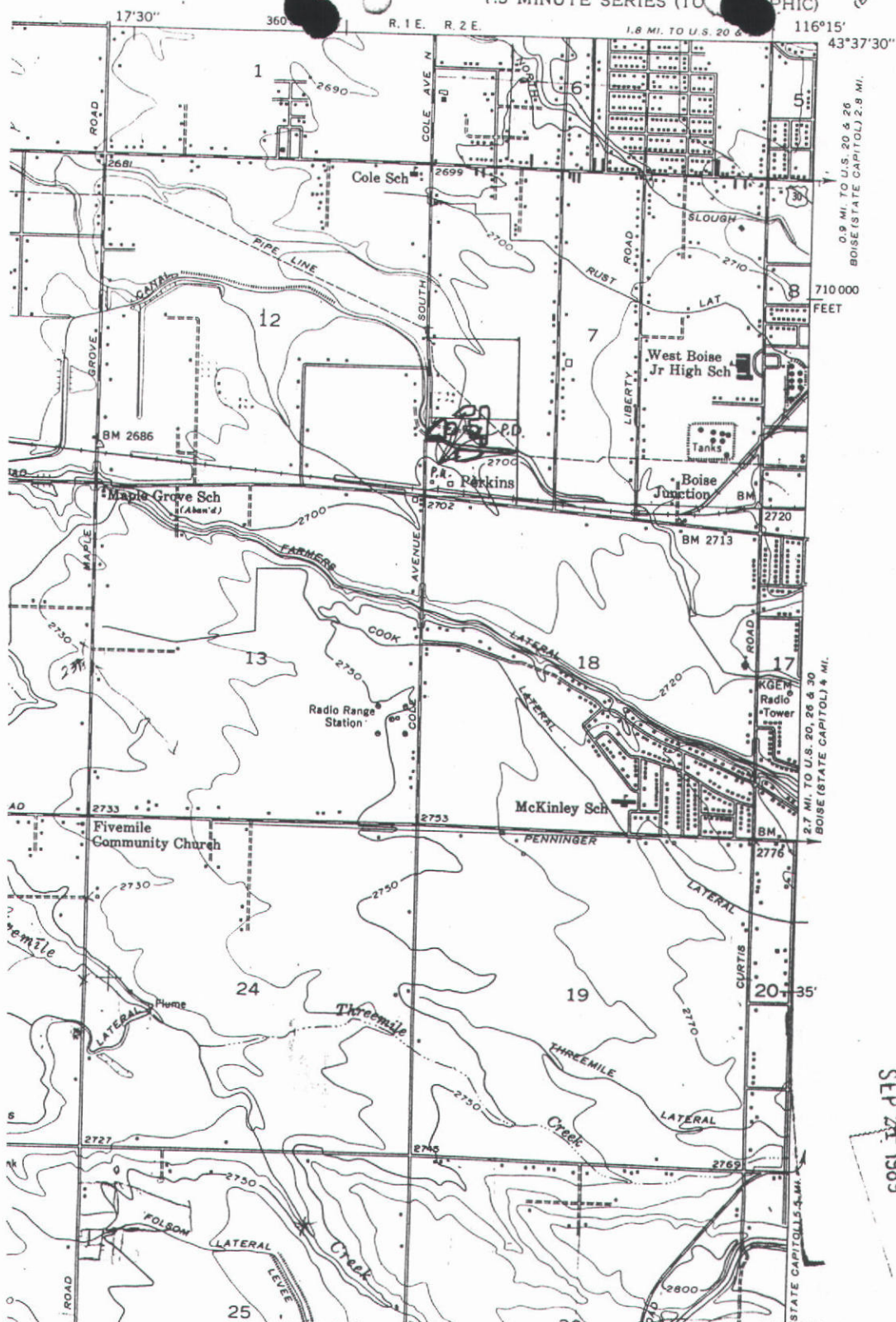
Place of use

Section

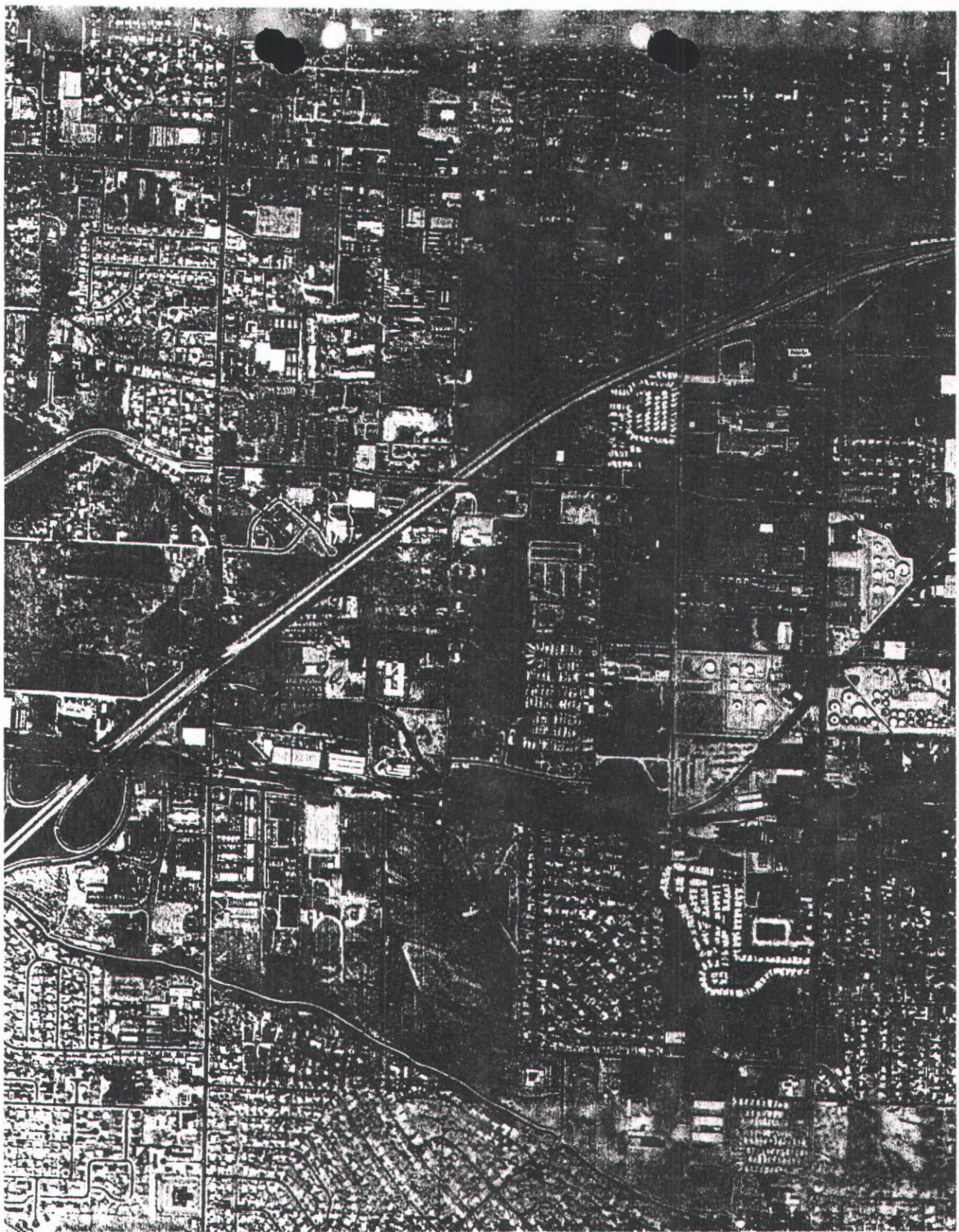
1/4 1/4

9 acres

1987 NAPP



SEP 21 1989
MICROFILMED



7200 *Barzinger*
DAVE LOGAN
287-7100

200 W. Front ST.

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 63-8194
Date Received: 8/7/1989
Receipt No: C009009
Received By:

AMENDED

**NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

1. Name of Claimant(s)

COUNTY OF ADA Phone: (208)343-1328
650 MAIN ST
BOISE ID USA 83702

2. Date of Priority: 09/05/1976

3. Source: GROUND WATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
03N	02E	7	SW SW 4	ADA	

5. Description of diverting works:

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	03/15	11/15	0.18	40.5
DOMESTIC	01/01	12/31	0.46	28

7. Total Quantity Appropriated is:
0.64 C.F.S. and/or 68.5 A.F.A.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4	of 1/4	Lot	Use	Acres
03N	02E	7	SW	SW	4	DOMESTIC	
			NW	SW	3	DOMESTIC	
			NW	SW	3	IRRIGATION	2
			SW	SW	4	IRRIGATION	7
						Section Acres	9
						Total Acres	9

11. Place of use in counties: ADA

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

13. Other Water Rights Used:

14. Remarks:

Domestic use is for Ada County Public Safety Building.

15. Basis of Claim: License

WATER RIGHT LICENSE

WATER RIGHT NO. 63-08194

Priority: September 5, 1976

Maximum Diversion Rate:
Maximum Diversion Volume:¹

0.64 CFS
68.5 AF

This is to certify, that ADA COUNTY

ADA CO. COURTHOUSE
650 MAIN ST.

BOISE, ID 83702

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 22, 1975; and has submitted Proof of Beneficial Use on August 26, 1980. An examination indicates that the works have a diversion capacity of 1.170 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.18 CFS	40.5 AF
DOMESTIC	01/01 to 12/31	0.46 CFS	28.0 AF
Totals		0.64 CFS	68.5 AF

LOCATION OF POINT(S) OF DIVERSION: LOT 4(SWSW), Sec. 7, Township 03N, Range 02E
ADA County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
03N	02E	7	LOT 3(NWSW) 2	LOT 4(SWSW) 7		9
Total number of acres irrigated:						9

PLACE OF USE: DOMESTIC, same as IRRIGATION use

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 reflect cropping patterns or acceptable standards of water delivery 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. Domestic use is for Ada County Public Safety Building.

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SEP 21 1989

WATER RIGHT LICENSE

WATER RIGHT NO. 63-08194

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 18th
day of SEPTEMBER, 1989.

Acting for *Norman C. Young*
R. Keith Higginson, Director

MICROFILMED

SEP 21 1989

4135
\$72

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: A63-08194
Date Received: 8-7-89 268
Receipt No: C009009 partial fee.
Received By: RS
and C009507 267

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ADA COUNTY
Address: 650 MAIN ST.
BOISE, ID

83702

208-383-4424

RECEIVED

AUG 07 1989

2. Date of Priority: AUG 22, 1975

3. Source: GROUNDWATER

Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	Department of Water Resources County
03N	02E	7	SW	SW			ADA

5. Description of diverting works:

WELL, 12' CASING, 211' DEEP, 30 HP SUBM. PUMP, 5 HP SUBM. PUMP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	10/31	0.300		
DOMESTIC	01/01	12/31	0.700		

7. Total Quantity Appropriated is:
1.000 C.F.S. (and/or)

A.F.A.

8. Total consumptive use is 52.5 Acre Feet Per Annum.

9. Non-irrigation uses:

D/ ADA CO. PUBLIC SAFETY BLDG.

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
03N	02E	7	SW	SW		IRR	15.0
			SW	SW		DOMEST	

Section Acres 15.0

A63-08194

Page 1

Date: 08/01/89

MICROFILMED

AUG 24 1992

10. Place of Use: Continued

Total Acres 15.0

11. Place of use in counties: ADA

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

13. Other Water Rights Used:
NONE

14. Remarks:

15. Basis of Claim: PERMIT

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 x wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 1 (Map)

For Organizations:

I do solemnly swear or affirm that I am Chairman, Board of County Commissioners of
Title

Ada County, that I have signed the foregoing
Organization

document in the space below as Chairman, Board of County Commissioners of
Title

Ada County and that the statements contained in the
Organization

foregoing document are true and correct.

Vernon L. Bisterfeldt
Signature of Authorized Agent

Chairman, Board of County Commissioners/Ada County
Title and Organization

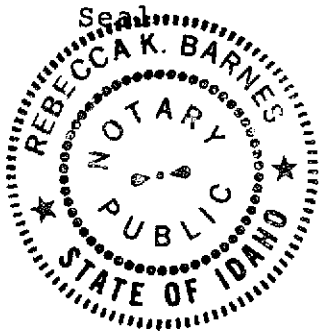
August 4, 1989
Date

VERNON L. BISTERFELDT

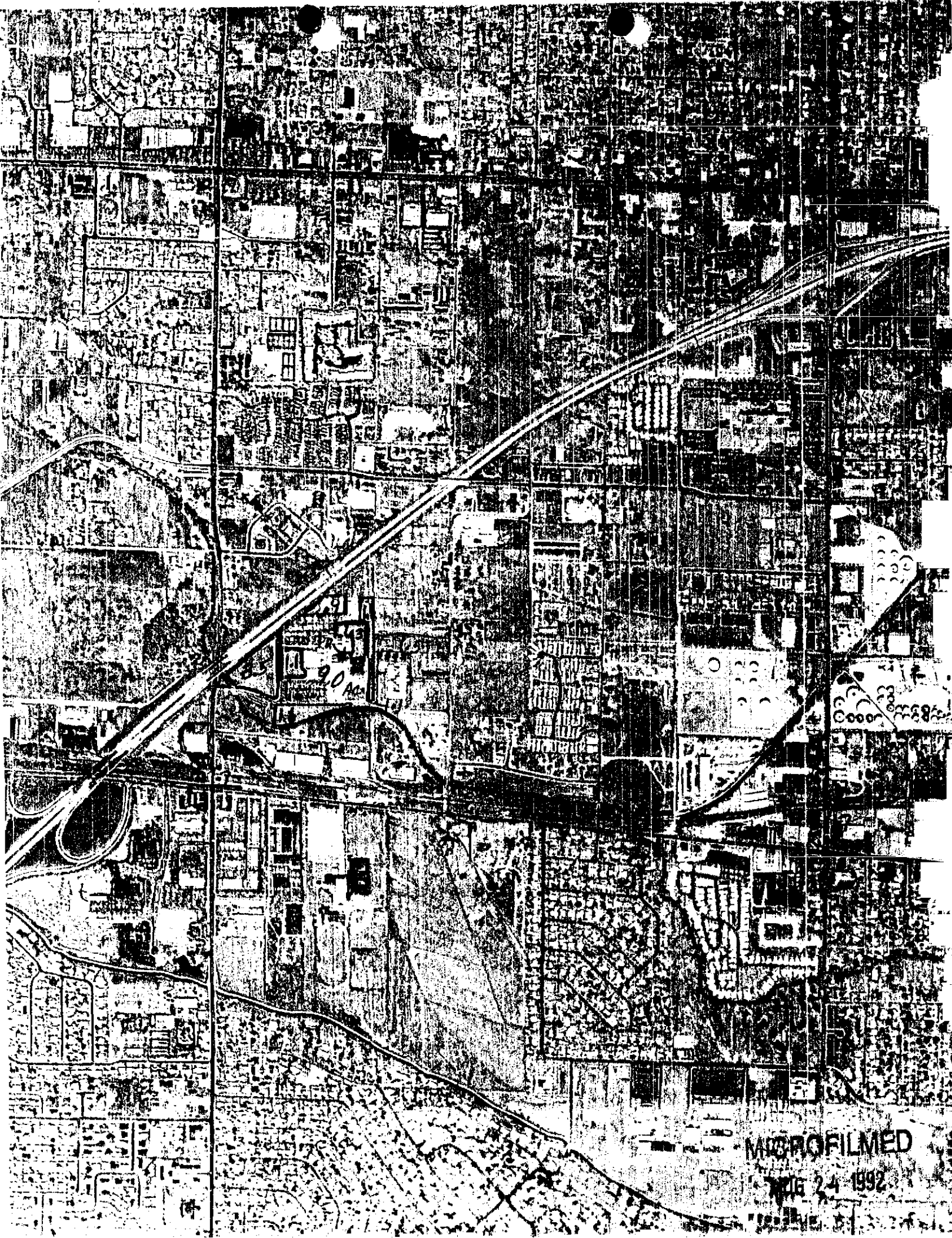
State of Idaho)
County of Ada) SS.

Subscribed and sworn (or affirmed) before me this 4th day
of August 19 89

Rebecca K. Barnes
Notary Public



Residing at Boise, Idaho
My Commission Expires 1994



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APR 24 1992

4-23-07
Jan- BC Shows you have
2 of these files. Pls file
this in 63-8194.

MEMOR

TO:

Mr. Sal

94

FROM:

lpr

DATE: April 20, 2007

RE: Address Change

On February 28, 2007, I received a request for change of address from the Operations Director of Ada County Parks and Waterways, Dave Logan. Mr. Logan requested I change the address on 63-8194.

After determining there were several rights under Parks and Waterways, I called Mr. Logan on March 6, 2007. He told me he'd check it out and call me back. I called him again on April 19, 2007, and helped him on our website. He asked me just to walk on over and we'd work together, which I did.

He told me he'd be meeting later that morning with Commissioner Robert Batista, who had submitted an address change request on February 27, 2007, that I hadn't seen.

On April 20, 2007, Dave Logan called me and asked me to change all the Parks and Waterways water rights to the new address, which I have done.

RECEIVED

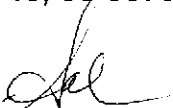
APR 25 2007

WATER RESOURCES
WESTERN REGION

SCANNED

APR 23 2007

MEMORANDUM

TO: 63-279A, 63-3568, 63-3579, 63-7560, 63-8102, 63-8181, 63-8194
FROM: Sally Sherman 
DATE: April 20, 2007
RE: Address Change

On February 28, 2007, I received a request for change of address from the Operations Director of Ada County Parks and Waterways, Dave Logan. Mr. Logan requested I change the address on 63-8194.

After determining there were several rights under Parks and Waterways, I called Mr. Logan on March 6, 2007. He told me he'd check it out and call me back. I called him again on April 19, 2007, and helped him on our website. He asked me just to walk on over and we'd work together, which I did.

He told me he'd be meeting later that morning with Commissioner Robert Batista, who had submitted an address change request on February 27, 2007, that I hadn't seen.

On April 20, 2007, Dave Logan called me and asked me to change all the Parks and Waterways water rights to the new address, which I have done.

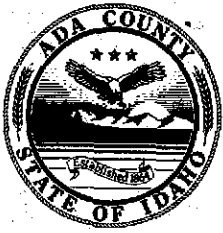
RECEIVED

APR 25 2007

WATER RESOURCES
WESTERN REGION

SCANNED

APR 23 2007



ADA COUNTY

OPERATIONS
DEPARTMENT

200 W. Front Street
Boise, Idaho 83702

Dave Logan
Director

(208) 287-7100
Fax (208) 287-7109

*4-19-07 Met w/ Dave Logan - taught him
how to use our website & explained about
multiple addresses.*

*4-20-07 Dave called after meeting
w/ Commissioner Robert Beahm
& told me to change all
Parks & Waterways addresses
to him.*

February 26, 2007

IDWR Idaho Department of Water Resources
PO Box 83720
Boise, Idaho 83720-00098

RECEIVED
FEB 28 2007
DEPARTMENT OF
WATER RESOURCES

*modified records 4-20-07
NCAP prepared. -10*

REQUEST: CHANGE OF ADDRESS

WATER RIGHTS 63-08194 +

PLEASE SEND ALL DOCUMENTS PERTAINING TO THE ABOVE WATER RIGHTS TO
THE FOLLOWING ADDRESS:

ADA COUNTY OPERATIONS
200 W. FRONT STREET
ROOM # 3266
BOISE, IDAHO 83072

PLEASE REMOVE CURRENT ADDRESS FROM YOUR RECORDS:

COUNTY OF ADA
PARKS & WATERWAYS
4049 S. ECKERT RD
BOISE, ID 83716-8814

THANK YOU

A handwritten signature of Dave Logan in cursive script.

DAVE LOGAN
OPERATIONS DIRECTOR

SCANNED

MAR 01 2007

05/29/2005

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 63-8194
NAME AND ADDRESS: COUNTY OF ADA
PARKS & WATERWAYS
4049 S ECKERT RD
BOISE ID 83716-8814

SOURCE: GROUND WATER TRIBUTARY:

QUANTITY: 0.640 CFS
68.50 AFY

PRIORITY DATE: 09/05/1976

POINT OF DIVERSION:
T03N R02E S7 SWSW Lot 4 Within ADA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
DOMESTIC	01/01 12/31	0.460 CFS 28.00 AFY
IRRIGATION	03/15 11/15	0.180 CFS 40.50 AFY

Domestic use for Ada County Public Safety Building.

THE USE OF WATER FOR IRRIGATION UNDER THIS RIGHT MAY BEGIN AS EARLY AS MARCH 1, PROVIDED OTHER ELEMENTS OF THE RIGHT ARE NOT EXCEEDED. THE USE OF WATER BEFORE MARCH 15 UNDER THIS REMARK IS SUBORDINATE TO ALL WATER RIGHTS HAVING NO SUBORDINATED EARLY IRRIGATION USE AND A PRIORITY DATE EARLIER THAN THE DATE A PARTIAL DECREE IS ENTERED FOR THIS RIGHT.

PLACE OF USE: IRRIGATION Within ADA County
T03N R02E S07 Lot 3 NWSW 2.0 T03N R02E S07 Lot 4 SWSW 7.0
DOMESTIC Within ADA County
T03N R02E S07 Lot 3 NWSW T03N R02E S07 Lot 4 SWSW

9 ACRES TOTAL

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: BASIS OF CLAIM - License

08/20/2003

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 63-8194

NAME AND ADDRESS: COUNTY OF ADA
PARKS & WATERWAYS
4049 S ECKERT RD
BOISE ID 83716-8814

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.640 CFS
68.500 AFY

PRIORITY DATE: 09/05/1976

POINT OF DIVERSION:

T03N R02E S7 SWSW Lot 4 Within ADA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
DOMESTIC	01/01 12/31	0.460 CFS 28.00 AFY
IRRIGATION	03/15 11/15	0.180 CFS 40.50 AFY

THE USE OF WATER FOR IRRIGATION UNDER THIS RIGHT MAY BEGIN AS EARLY AS MARCH 1, PROVIDED OTHER ELEMENTS OF THE RIGHT ARE NOT EXCEEDED. THE USE OF WATER BEFORE MARCH 15 UNDER THIS REMARK IS SUBORDINATE TO ALL WATER RIGHTS HAVING NO SUBORDINATED EARLY IRRIGATION USE AND A PRIORITY DATE EARLIER THAN THE DATE A PARTIAL DECREE IS ENTERED FOR THIS RIGHT.

PLACE OF USE: DOMESTIC Within ADA County

T03N R02E S07 Lot 3 NWSW

T03N R02E S07 Lot 4 SWSW

IRRIGATION Within ADA County

T03N R02E S07 Lot 3 NWSW

2.0

T03N R02E S07 Lot 4 SWSW

7.0

9 ACRES TOTAL

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: License

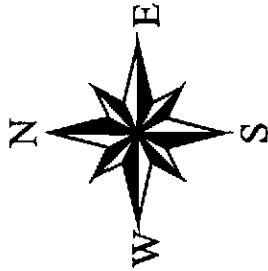
DOMESTIC USE IS FOR ADA COUNTY PUBLIC
SAFETY BUILDING.

IDAHO DEPARTMENT OF WATER RESOURCES

Claim: 63-8194
Date Prepared: 08-20-03
Prepared By: Gene Gibson



T03N, R02E
S7



⑥ Point of Diversion

Place of use

Section

1/4 1/4

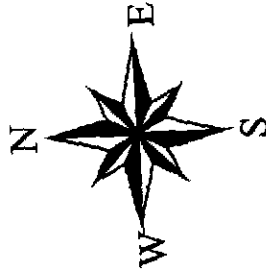
1987 NAPP



IDAHO DEPARTMENT OF WATER RESOURCES

Claim: 63-8194
Date Prepared: 08-20-03
Prepared By: Gene Gibson

T03N, R02E
S7



④ Point of Diversion

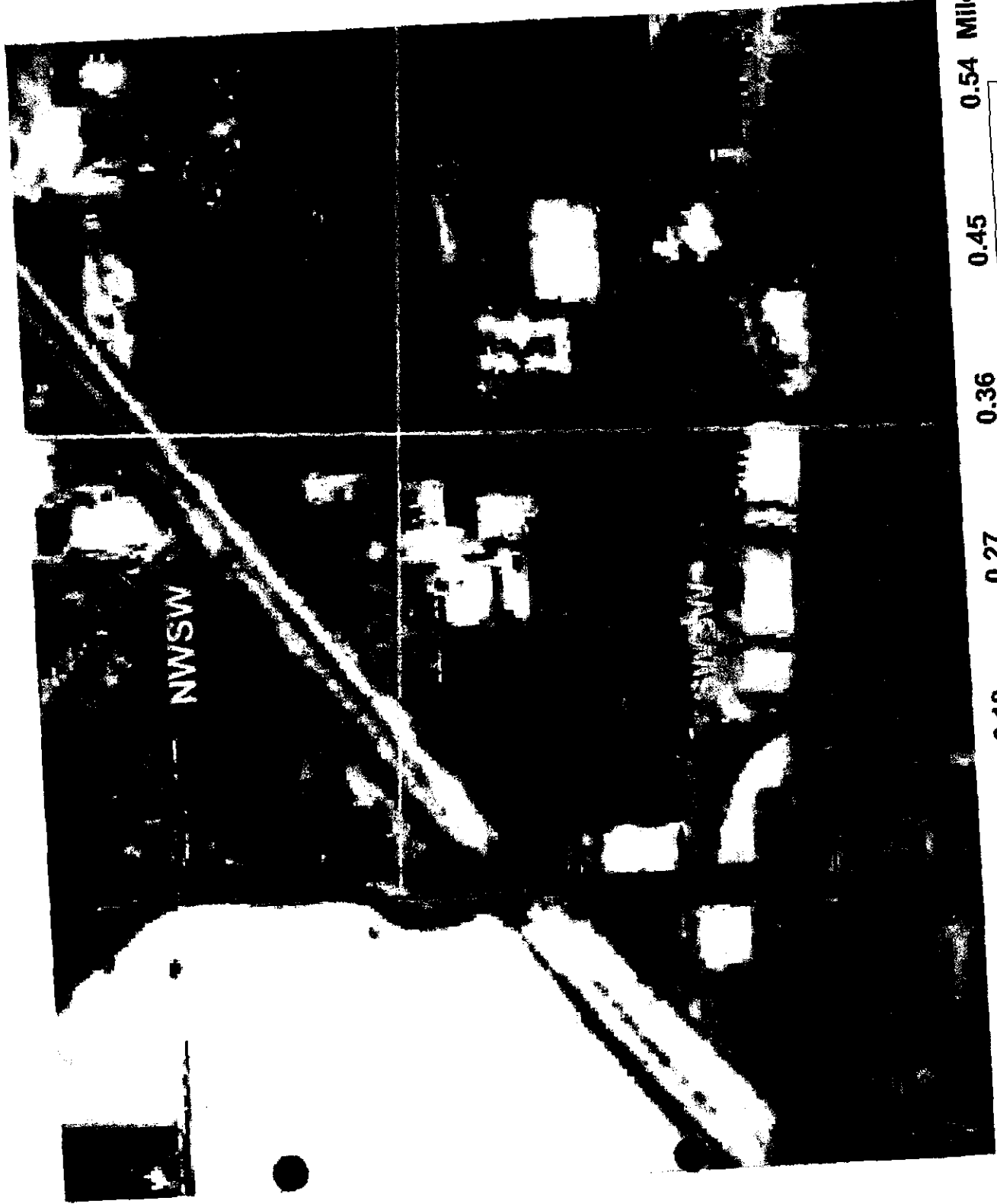
Place of use

Section

1/4 1/4

9 acres

1987 NAPP



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

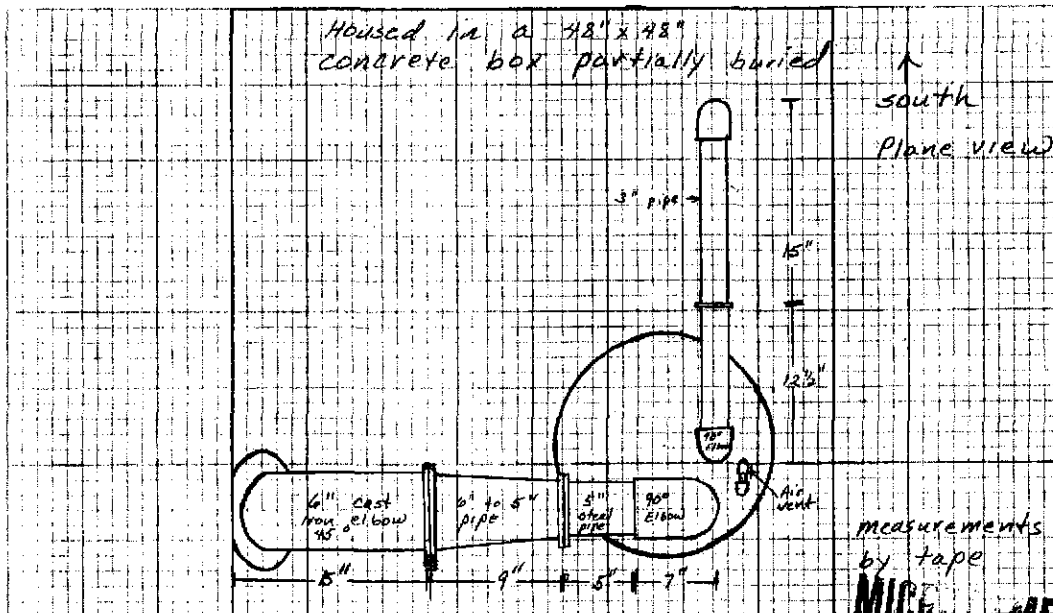
Permit No. 63-8194
1. Owner: Ada County Phone No. 383-4426
Current Address: Ada County Courthouse, 650 Main St. Boise, ID 83702
2. Accompanied by: Scott Williams EXAM. DATE: 9-8-87
Address: same as above Phone No. 383-4426
Relationship to Permit Holder: Plumber
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-10292 63-4133 63-9827 none
of these rights are used on this land ☒ Copies Attached
2. Other water rights with same point of diversion: 63-10292 63-4133 63-7348 63-9827
different wells ☒ 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



Scale: 1" = 1'

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

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SEP 21 1989

System Description (continued)

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

~~5. Irrigation system~~ has a 12" cased well 200' deep with a 30 H.P. submersible pump for the irrigation system, and a 5 H.P. submersible pump for the emergency domestic system. The 30 HP supplies water to a system of under ground pipelines and Nelson Aloha II pop-up sprinkler heads (similar to Rain Birds). There are also some circular spray pattern pop up heads. The total

☒ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Model Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Irrigation System	Frankling	30	2361179000	Jacuzzi	J7128809
Domestic System	Franklin	5	2341272003	Jacuzzi	6F7095623

*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
	4	NE	SW	SW	7	3N	2E	Ada	Aerial Photo

6. Place(s) of Use:

Indicate Method of Determination Aerial Photo

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	
3N	2E	7									2	7							9
											Gov. Lot 3	Dom. Gov. Lot 4							

Do not use this space

SEP 22 1993

200 41 1000

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Pressure gauge						

2. Measurements:

58 Nelson Aloha II pop up sprinklers (similar to Rain Bird Model 35) at 60 psi. 5.44 gpm each
 2 circular spray pattern pop up sprinkler heads estimated at 2.5 gpm each.
 9 ac.; allow 0.18 for irrigation - domestic use; allow 0.46 cfs

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method: $58 \times 5.44 + 2 \times 2.5 = 320.5 \text{ gpm}$ $\frac{320.5}{448.8} = 0.71 \text{ cfs}$ Irrigation

Est. For domestic = $\frac{5 \times 8.8 \times .8}{30 + 20(2.3)} = 0.46 \text{ cfs}$ domestic

2. Alternate Method for Checking Purposes: Est. 50' lift
 $\frac{30 \times 8.8 \times .8}{50 + 2.3(70)} = 1.00 \text{ cfs}$

F. PUMP EFFICIENCY DATA (Optional)

Entire building on one meter

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:

 $V_{i,r} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 9 \times 4.5 = 40.5 \text{ afa}$ $V_{o,r} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.18 \times 213 \times 1.98 = 75.9 \text{ afa}$ $V = \text{Smaller of } V_{i,r} \text{ and } V_{o,r} = 40.5 \text{ afa}$

2. Volume Calculations for Other Uses:

 $25,000 \frac{\text{gals.}}{\text{day}} \times \frac{365 \text{ days}}{\text{year}} = 9,125,000 \frac{\text{gals.}}{\text{year}}$ $\frac{9,125,000}{325,850} = 28.0 \text{ afa}$ $0.46 \times 30 = 13.8 \text{ afa}$

28.0 < 333.0

SEP 21 1989

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

SEP 21 1989

number of sprinkler heads was not determined, however 58 Aloha II's and 2 of the circular pop-ups were operating at the time of the exam. The domestic system is in place as a back up to Boise Water Corp. ^{water} which is currently supplying the domestic water. In the event of an emergency this building is designed to become an operations center, and it is at that time that the 5 HP pump would be connected to the domestic system. Under emergency conditions the building would house up to 250 people with 123 of these people being emergency operations staff.

I. RECOMMENDATIONS

1. Recommended Amounts

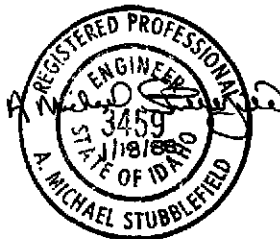
Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1-1	12-31	0.46	28.0
Irrigation	4-1	10-31	0.18	40.5
Totals:			0.64	68.5

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

J. AUTHENTICATION

Field Examiner's Name Carter Fritschle
 Signature Carter Fritschle
 Certification Date _____
 Field Report Preparation Date 9-8-87



CONSULTANT SEAL

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

Rayanne McCarthy 11/2/89

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SEP 21 1989

Domestic use calculations

Operations Center is occupied by 250 people 24 hours per day under an emergency situation. Assume 100 gallons per person per day (BASED ON BOARDINGHOUSE USE FROM TABLE No 7, Non-IRRIG USE)

$$250 \times 100 = 25,000 \text{ gallons/day}$$

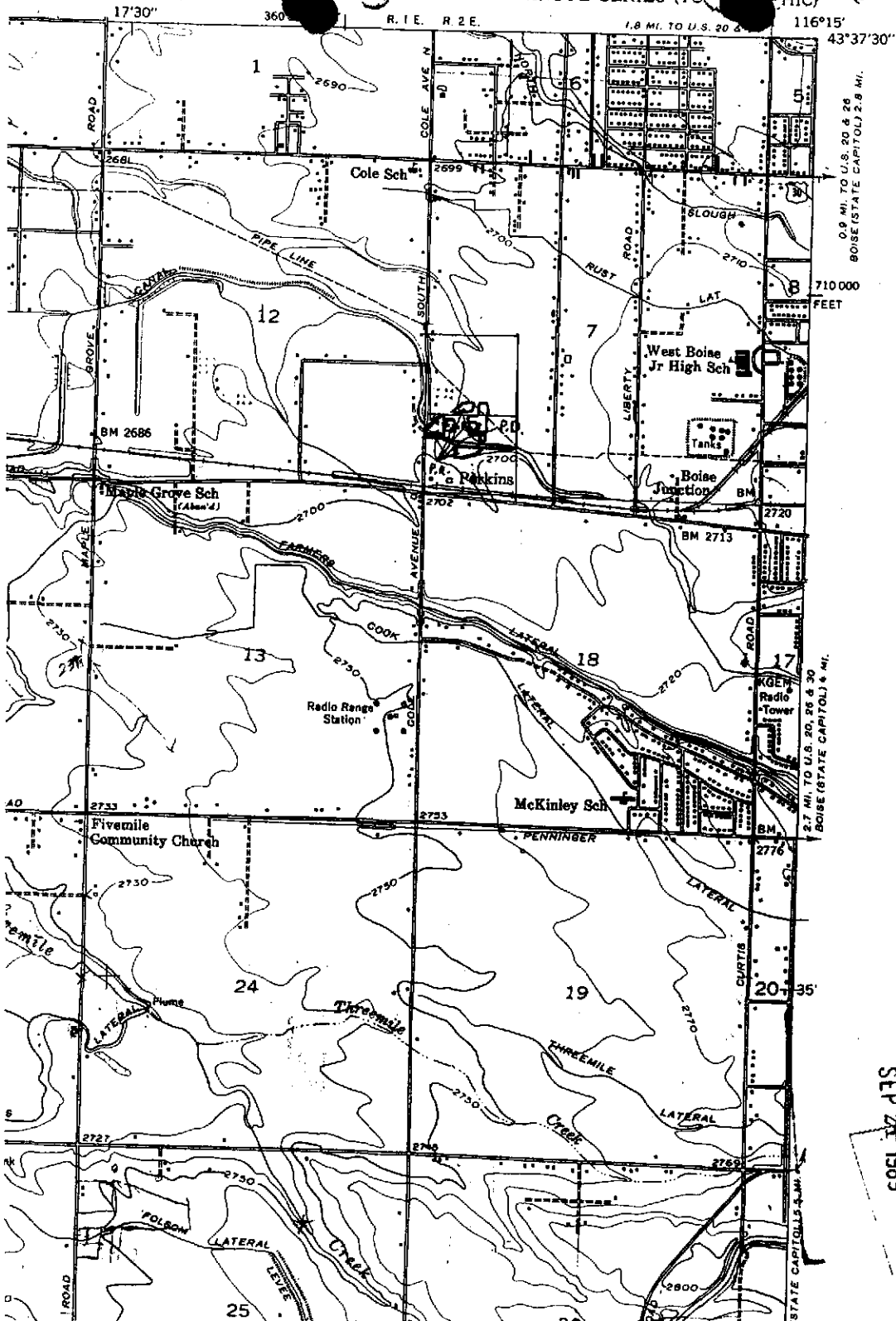
$$\frac{25,000 \frac{\text{gal.}}{\text{day}}}{120 \frac{\text{min}}{\text{day}}} = 208.3 \text{ gpm} \quad \frac{208.3}{448.8} = 0.46 \text{ cfs}$$

Note: this system has never been used, however a water right for the domestic use is required to qualify as a Civil Defense shelter.

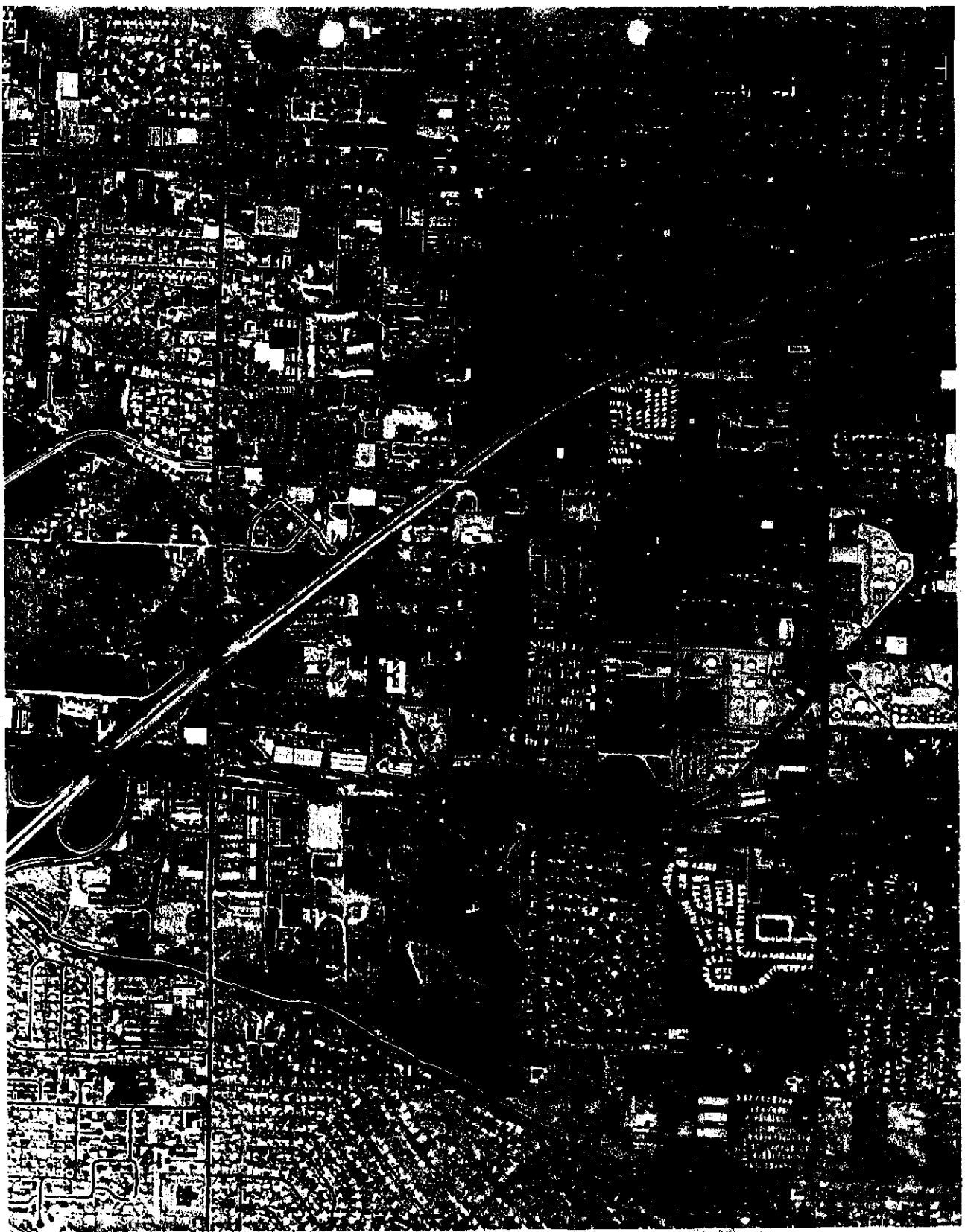
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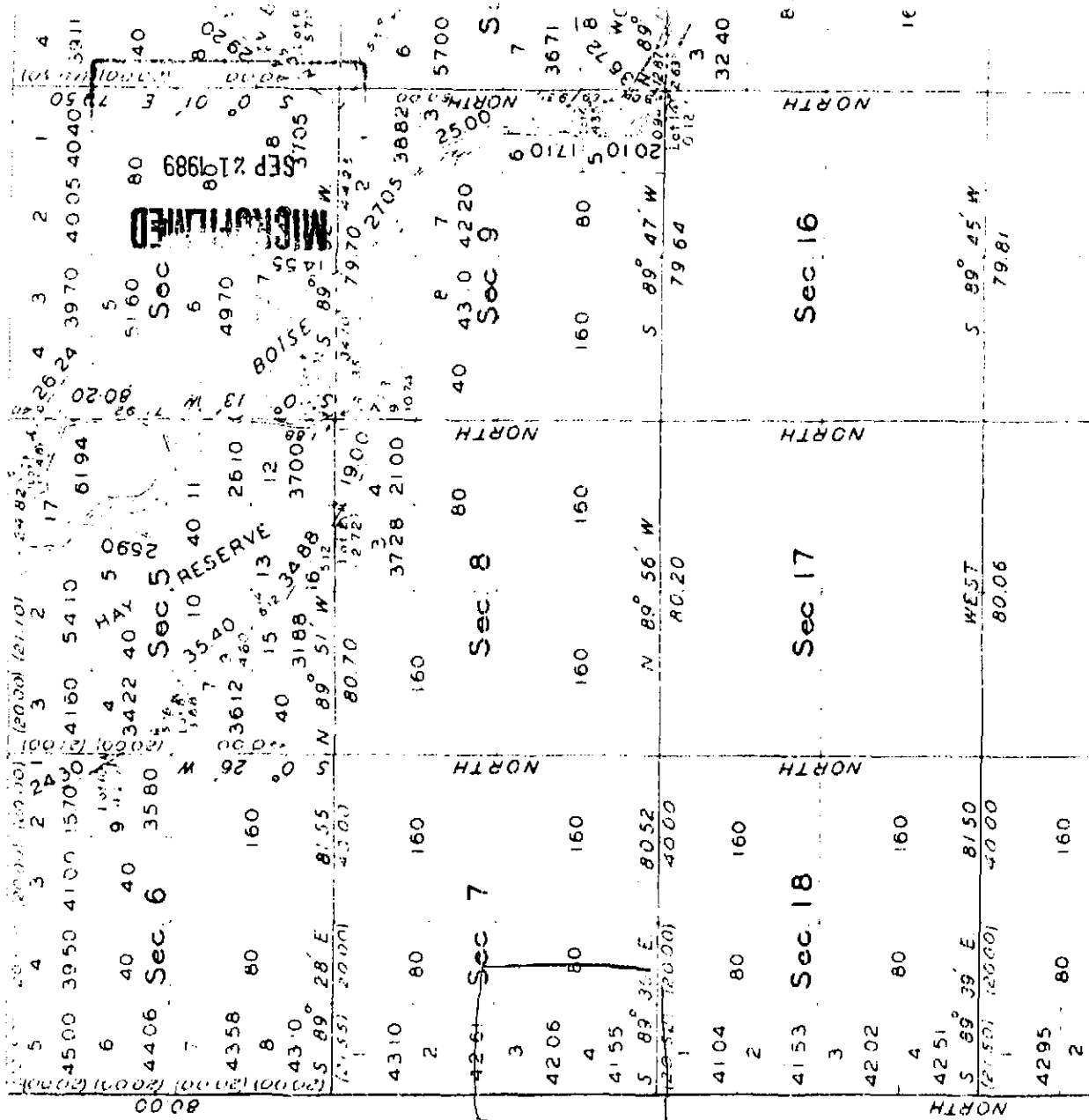
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7.5 MINUTE SERIES (TOPOGRAPHIC)



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Identification No. _____

Application No. 63-8194

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES**

APPLICATION FOR PERMIT

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

APPROVED

1. Name of applicant Ada County Phone: 384-8730
post office address Ada County Courthouse, Jefferson St., Boise, ID
2. Source of water supply groundwater which is a tributary of _____
3. a. Location of point of diversion is SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 7 Township 3 N
Range 2 E B.M. Ada County; additional points of diversion if any: _____

- b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 0.70 for Domestic purpose from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.30 for irrigation purpose from April 1 to Oct. 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 1.0 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. well and 25 HP pump

- b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
- c. Proposed well diameter is 8 inches; proposed depth of well is 200 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years.
b. Estimated construction cost is \$ 5,000.00
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 7 Township 3 N
Range 2 E B.M. _____
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water _____
(5) If water is to be used for other purposes describe: Irrigating and backup domestic Ada
County Public Safety Building

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

TWP.	RANGE	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	
3 N	2 E	7											15						15

Total number of acres to be irrigated 15

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

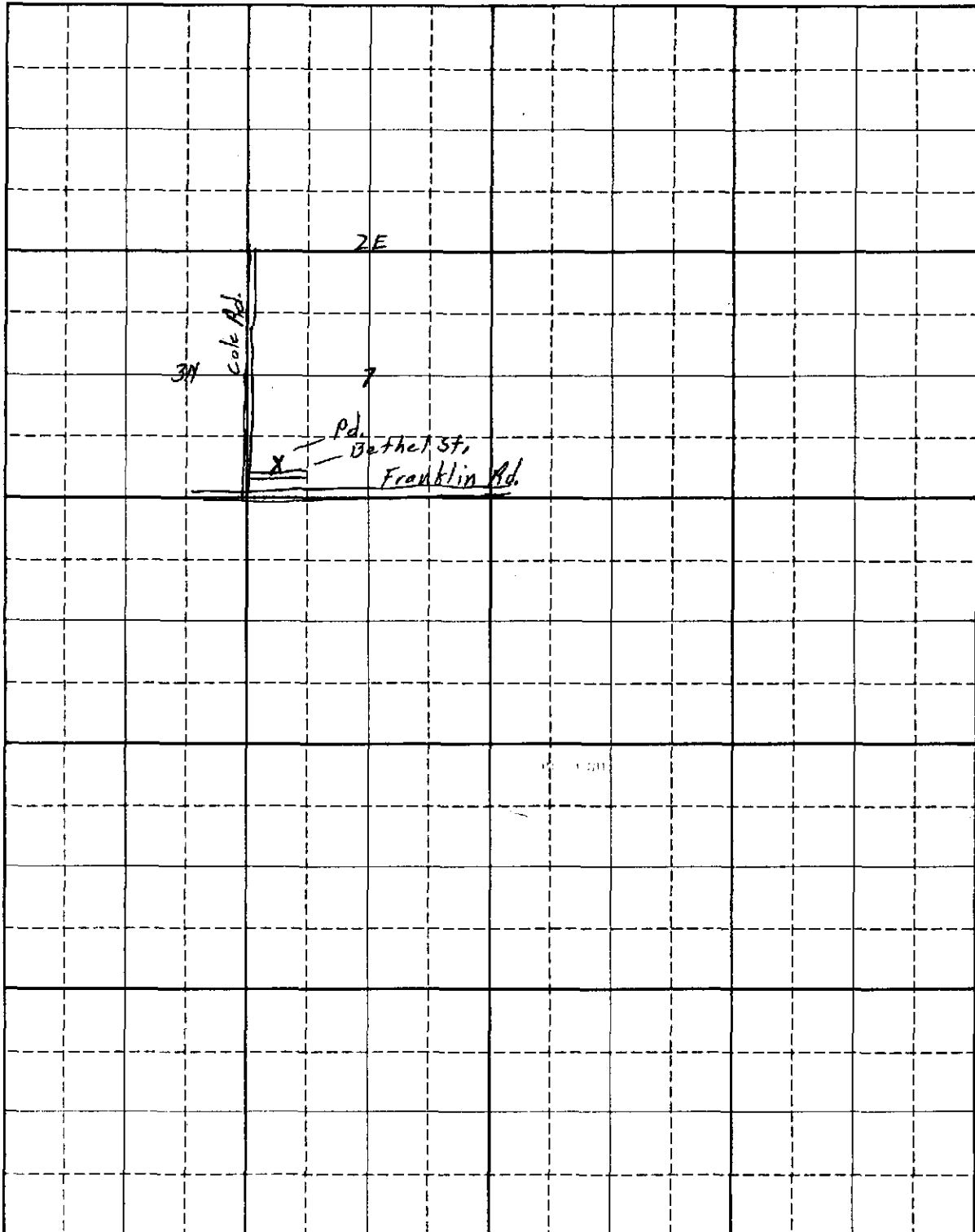
9. a. Who owns the property at the point of diversion Applicant

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 Well is for Ada County Public Safety Building

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.

Philip K. Goff chairman
(Applicant) Ada Board Commissioners

Proposed Priority 8-22-1975

Received by CLS Date 8/22/75 Time 2:50 pm
Preliminary check by CLS Fee \$ 25.00
Receipted by CLS Date 9/6/75 # 1295 Voucher signed 8-22-75
Publication prepared by JG Date 8/28/75
Published in Stallman
Publication dates Sept 4 & 11
Publication approved JG Date 9-22-75
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by: _____

Hearing held by _____ Date _____

Recommended for approval denial by WPK JH

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. 63-8194, 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 September 1, 19 80.
- c. Other: A measuring device of a type approved by the Director shall be permanently installed and maintained as part of the diverting works.

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

Witness my hand this 29 day of September, 19 75.

R. Kent Higin
Director