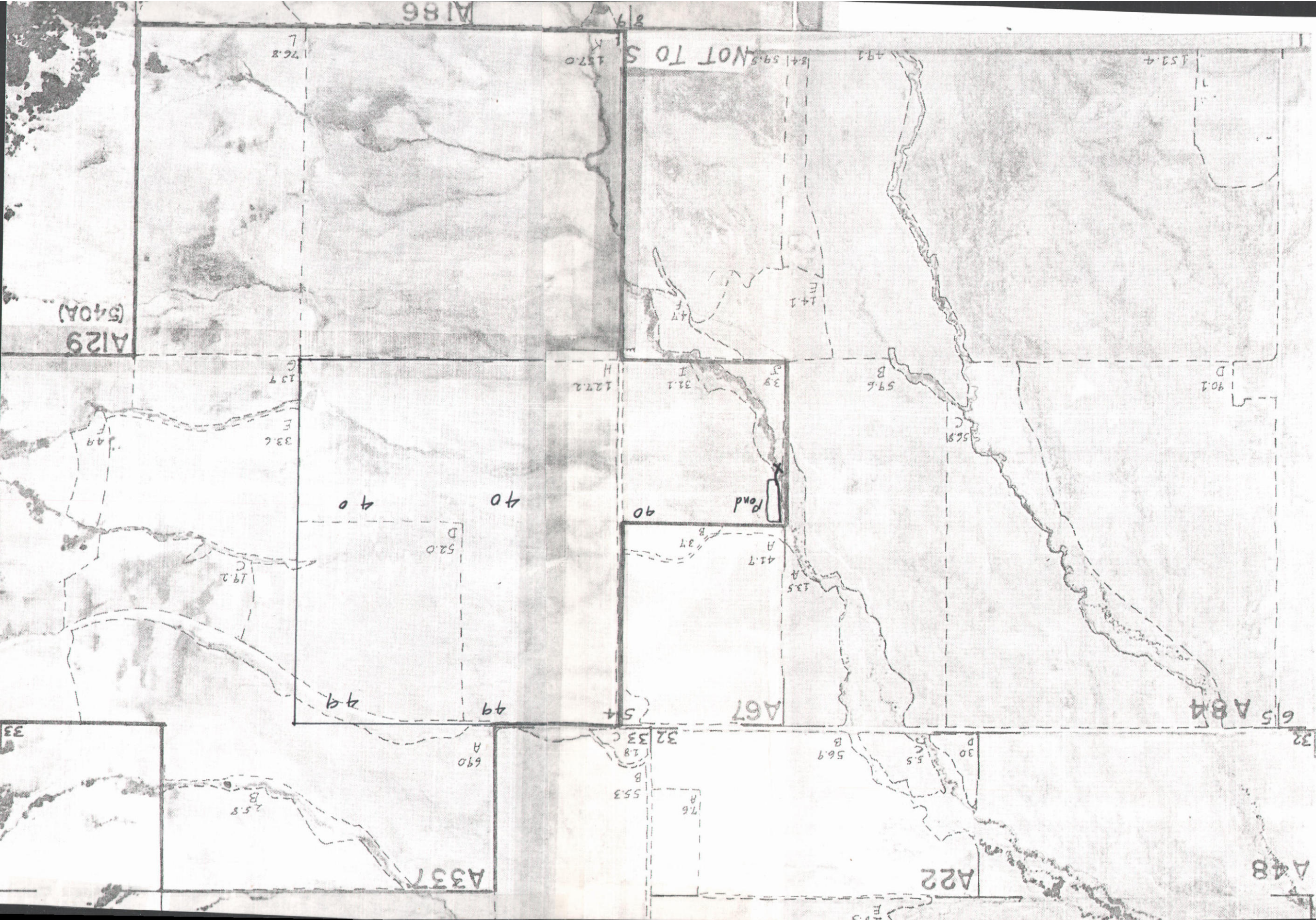
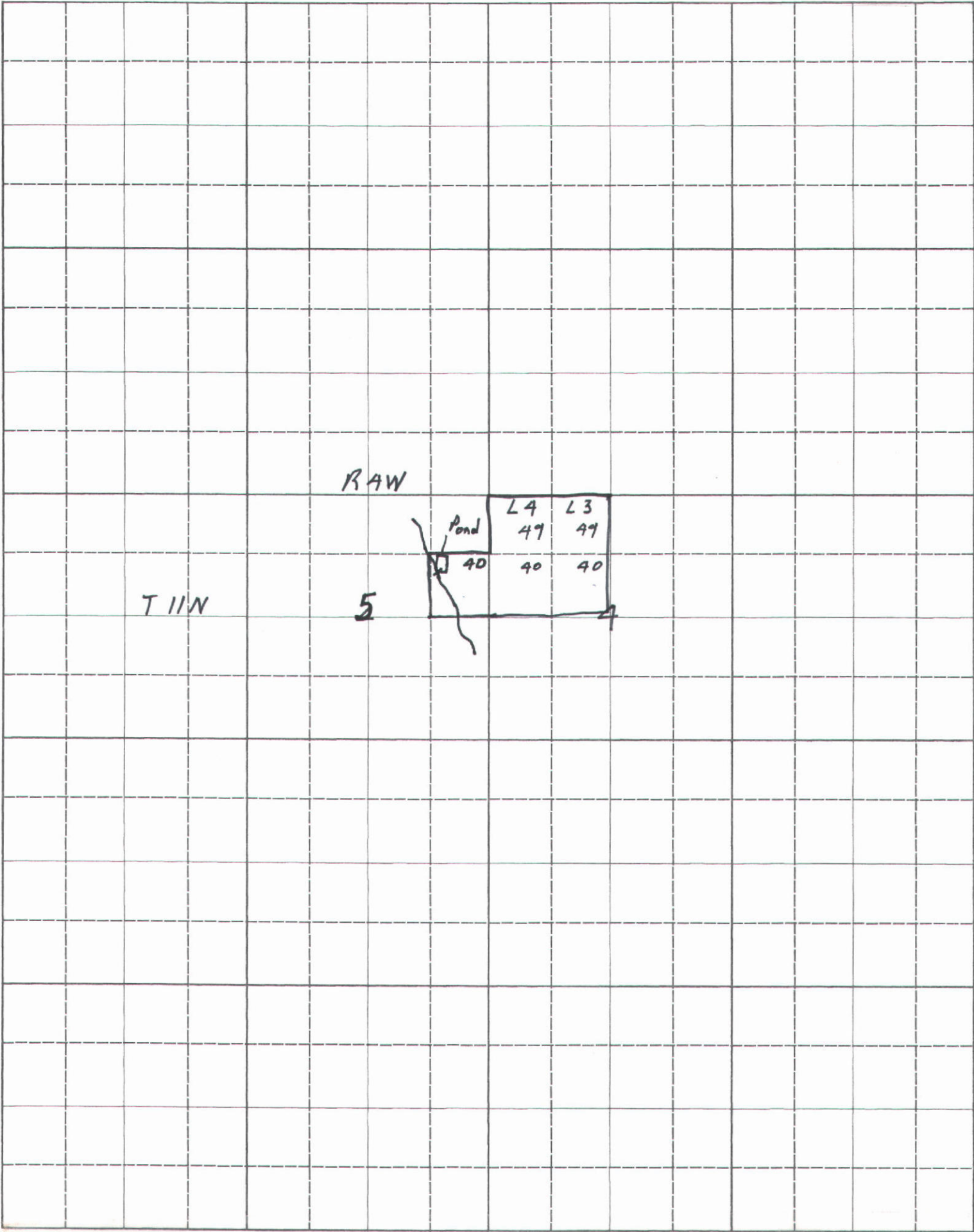




11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Gene Brumbaugh
(Applicant)

MICROFILMED

PUBLISHER'S AFFIDAVIT OF PUBLICATION

STATE OF IDAHO }

SS.

County of Valley }

Beryl Baker

, being duly sworn deposes and says, I am the bookkeeper of the Star-News, a weekly newspaper published at McCall, in the County of Valley, State of Idaho; that said newspaper is in general circulation in the county of aforesaid and is a legal newspaper; that the Not. of App. for Water, a copy of which is attached hereto and made a part hereof, was published in said newspaper once a week for two consecutive weeks in the regular and entire issue of every number thereof during the period and time of publication, and was published in the newspaper proper and not in a supplement; and that publication of such notice began December 11, 19 80 and ended December 18, 19 80.

Beryl Baker

Subscribed and sworn to before me this the

18th day of December, 19 80.

Melody Juarez

Notary Public in and for the State of Idaho, residing at McCall therein.

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

65-12378

BRUMBAUGH, GENE & or ROBERTA

RT. 2, CALDWELL, ID 83605

Source: BACON CREEK tributary to PAYETTE RIVER, NORTH FORK

Date Filed: 12-02-1980

Amount: 1.00 CFS 5.0 AC-FT

Diversion Point: SENE Sec 05 T 11N R 04E, VALLEY Co.

Use: DIVERSION TO STORAGE (1.00 CFS) from 01-01 to 12-31 IRRIGATION STORAGE (5.0 AC-FT) from 01-01 to 12-31 IRRIGATION FROM STORAGE (5.0 AC-FT) from 04-01 to 11-01 IRRIGATION (1.00 CFS) from 04-01 to 11-01

Place of Use: LOT 03 (NENW) LOT 04 (NWNW)

SWNW SENW Sec 04 T 11N R

04E SENE Sec 05 T 11N R 04E FOR 218 ACRES

Diversion Means: GRAVITY DITCH, POND, PUMP & SPRINKLER SYSTEM.

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 92 S. Cole Road, Boise, Idaho 83709 on or before December 29, 1980.

C. STEPHEN ALLRED
Director

Published 12-11 & 12-18-80

RECEIVED

O.K.
hen.

RECEIVED
DEC 23 1980

Department of Water Resources
Western Regional Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECORDED
MAY 3 1 1990

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 65-12378

1. Owner: GENE AND/OR ROBERTA BRUMBAUGH Phone No. 439-4868

Current Address: RT 2 Box 622 CALDWELL, ID. 83605

2. Accompanied by: _____ EXAM. DATE: 7-10-89

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: BACON CREEK tributary to N. F. PAYETTE RIVER

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-12132

☐ Copies Attached

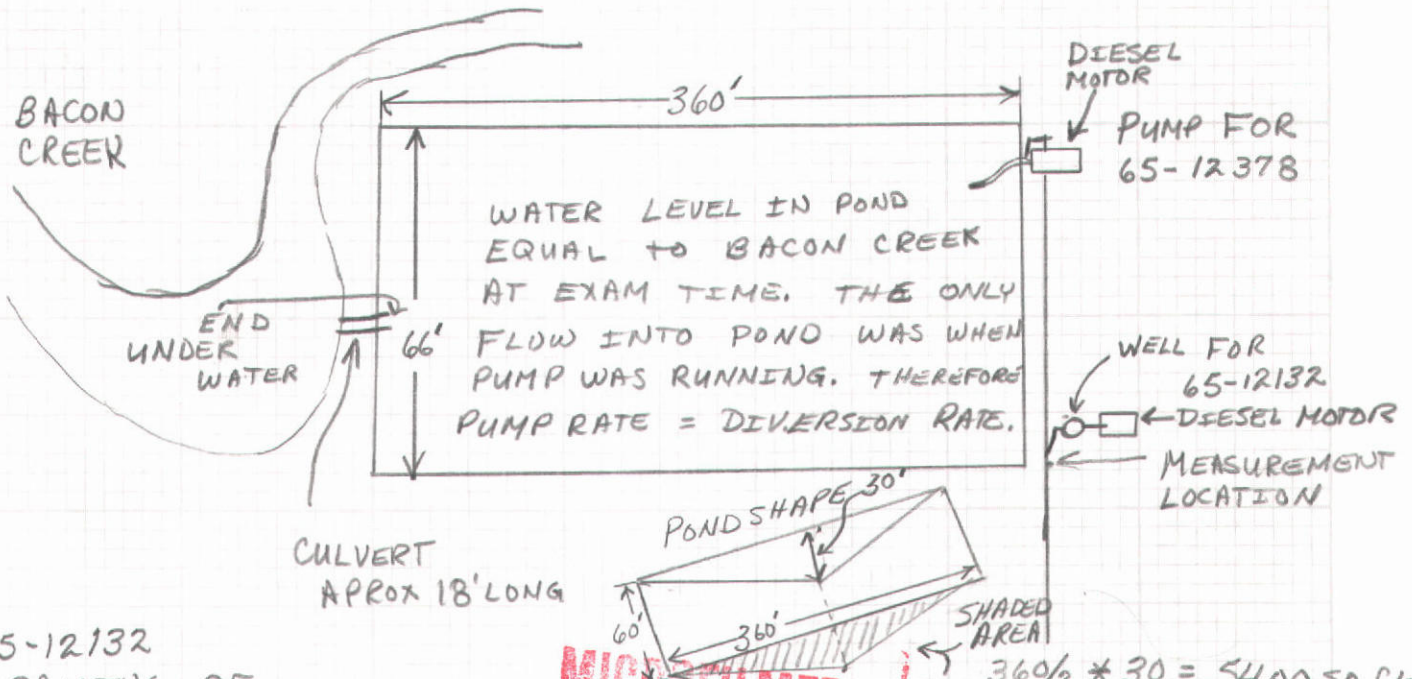
2. Other water rights with same point of diversion: NONE

☐ 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



SEE 65-12132
FOR DRAWING OF
MEASUREMENT PORT.

Scale: 1" = _____

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MAR 19 1991

2. ☐ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

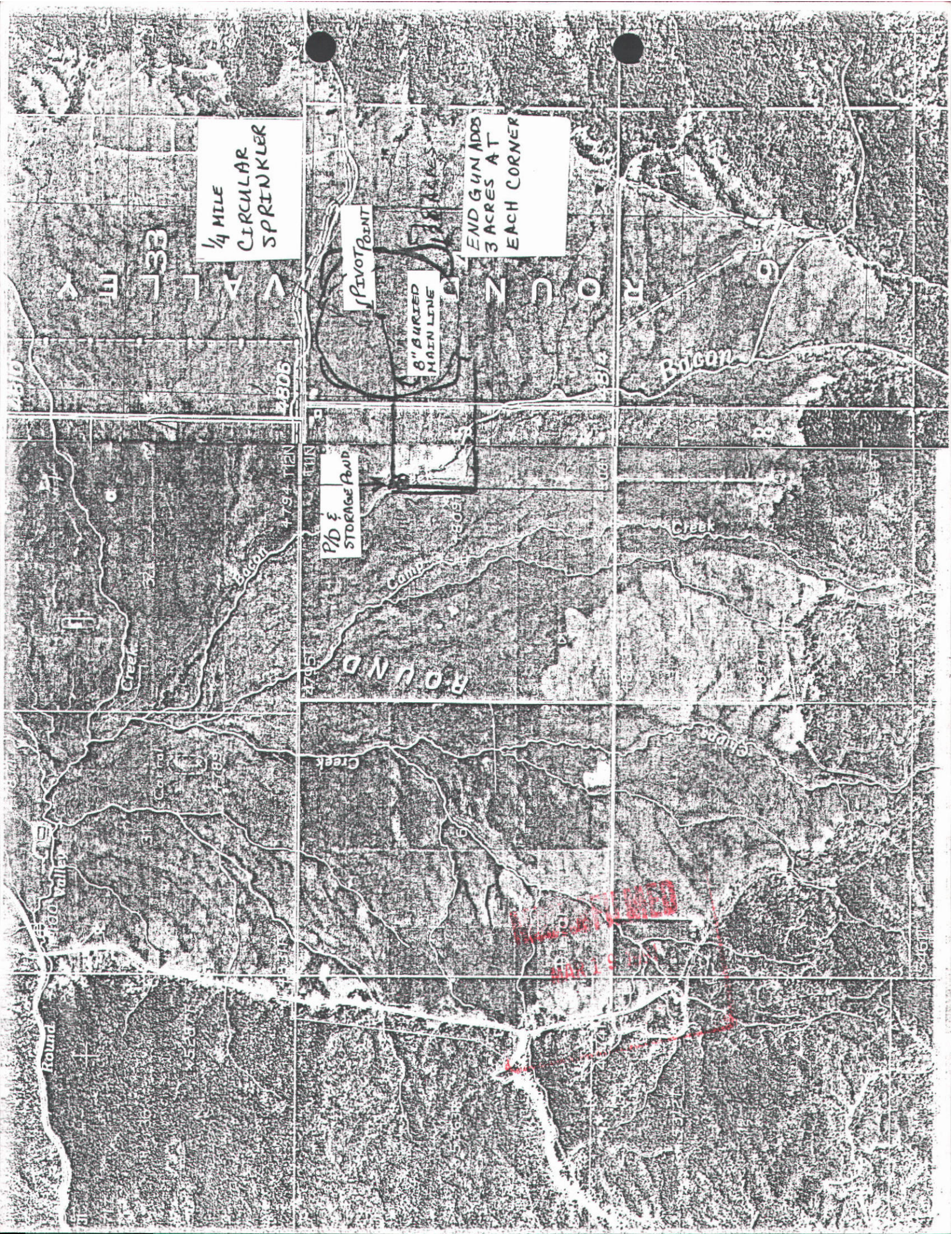
☐ Photo of Diversion and System Attached

(required for all but single household domestic groundwater, and stockwater).

☐ Aerial Photo Attached

(required for irrigation of 10 acres or more).

$$360/2 \times 30 = 5400 \text{ sq ft}$$
$$5400 \text{ ft}^2 \text{ THRU } 60' = 324,000$$
$$324,000 \text{ cu ft} / 43560 = 7.4 \text{ AF}$$



1/4 MILE
CIRCULAR
SPRINKLER

PIVOT POINT

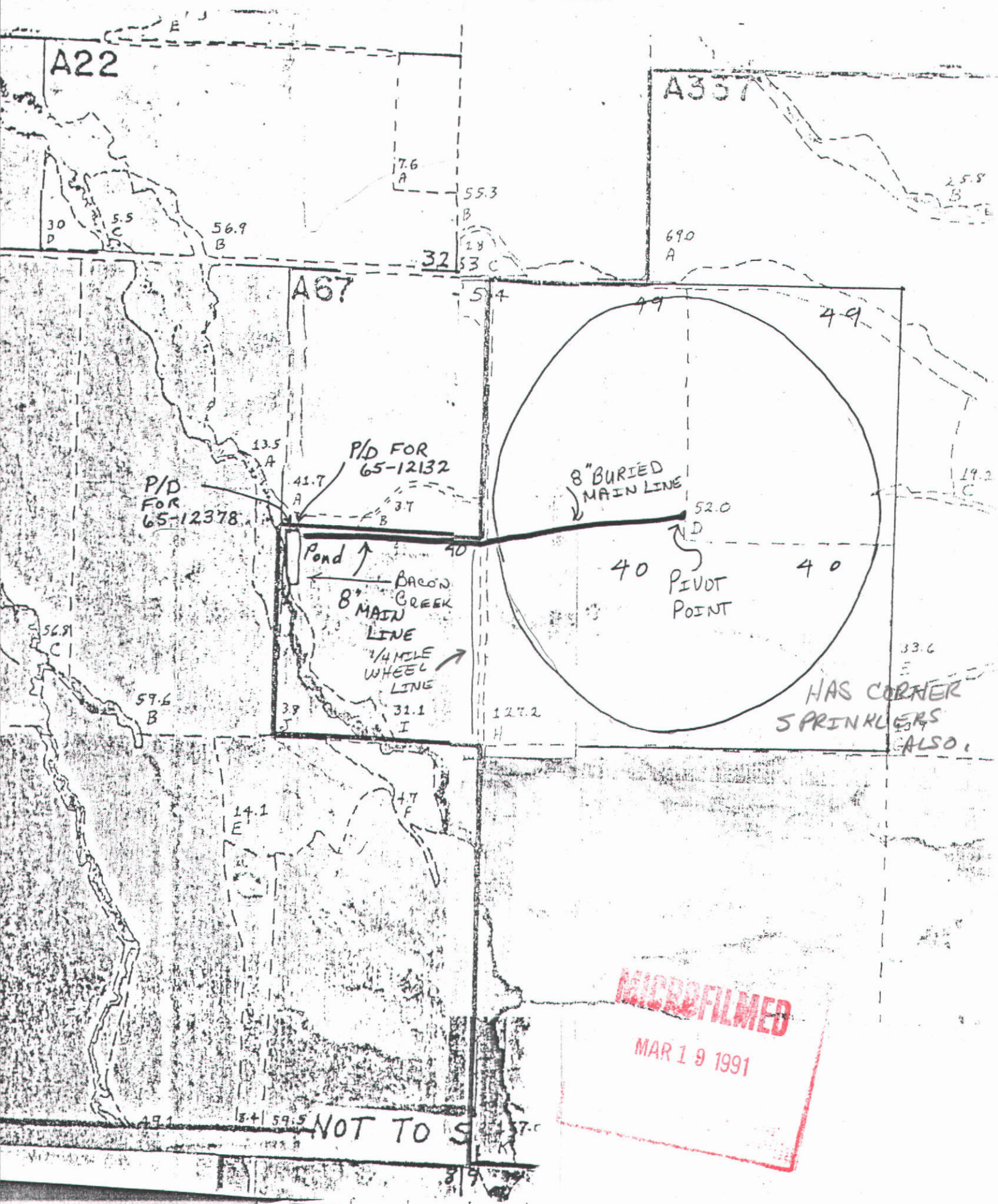
8" BURIED
MAIN LINE

END GUN ADDS
3 ACRES AT
EACH CORNER

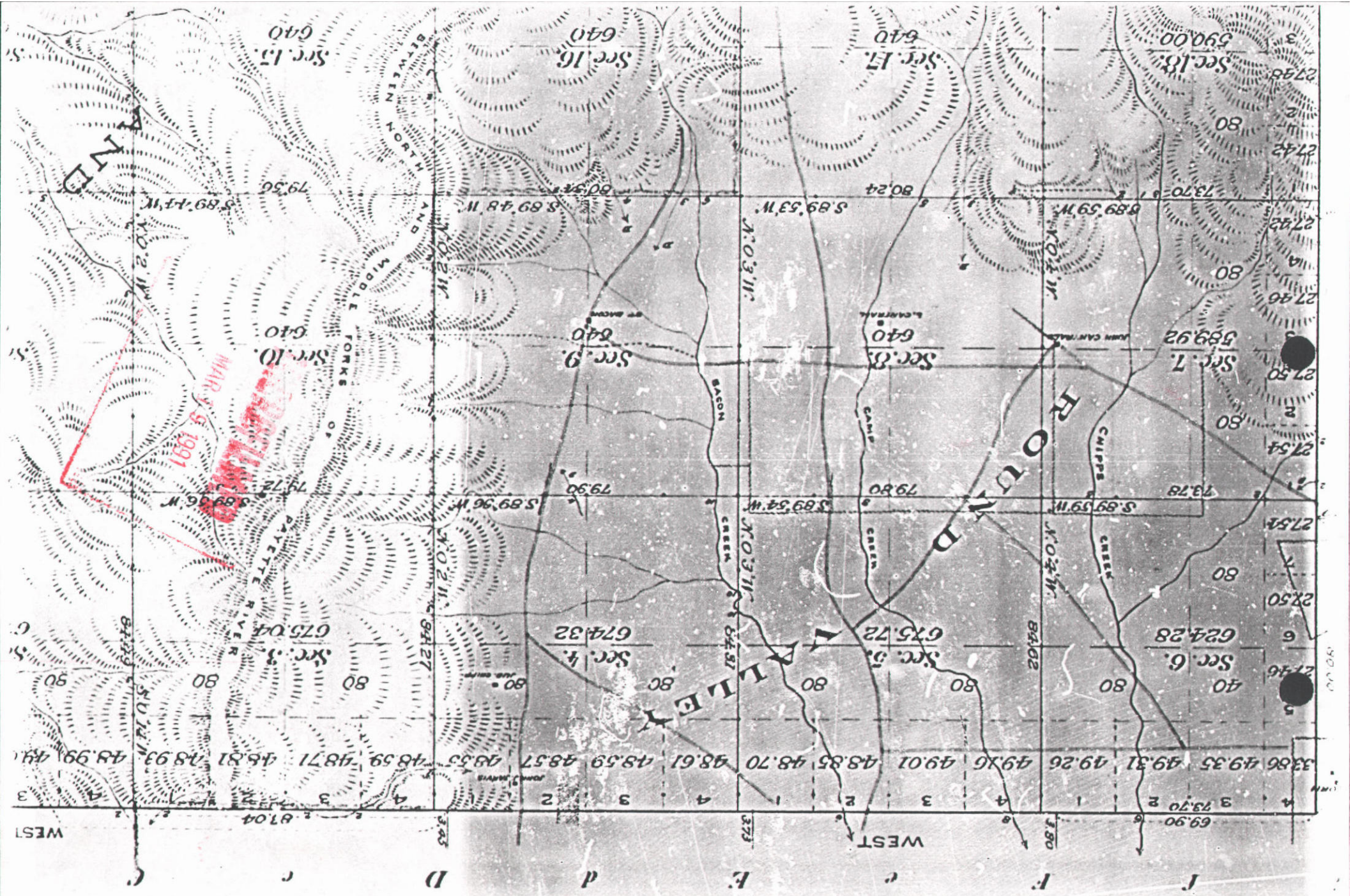
P/D &
STORAGE POND

REDACTED
MAR 1 1967

proposed project: show clearly the proposed point of diversion,
and range number.



Township No 11 North Range No 4 East of the Boi



P/D _____

LOOKING NORTH

Picture # 1



ENTRY POINT
FOR BACON
CREEK

RESERVOIR
CURRENTLY
FILLED TO
CAPACITY

BACON CREEK
FLOW

P/D For 65-12378

P/D For 65-12132

Picture # 2



RECEIVED
MAR 19 1991

P/D P/4

LOOKING EAST

Picture # 3



LOOKING EAST

Picture # 4

PIVOT



RE-REFILMED
MAR 19 1998

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 65-12378

Priority: December 2, 1980

Maximum Diversion Rate: 1.00 CFS
Maximum Diversion Volume:¹ 430.0 AF

This is to certify, that GENE BRUMBAUGH
ROBERTA BRUMBAUGH

HCR 71 BOX 2156

CASCADE, ID 836119714

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated December 2, 1980; and has submitted Proof of Beneficial Use on March 18, 1986. An examination indicates that the works have a diversion capacity of 1.910 cfs of water from:

BACON CREEK

tributary to PAYETTE RIVER, NORTH FORK

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	04/01 to 11/01	1.00 CFS	425.0 AF
IRRIGATION STORAGE	01/01 to 12/31		5.0 AF
IRRIGATION FROM STORAGE	04/01 to 11/01		5.0 AF
DIVERSION TO STORAGE	01/01 to 12/31	1.00 CFS	
	Totals	1.00 CFS	430.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SENE, Sec. 5, Township 11N, Range 04E
VALLEY County

PLACE OF USE: IRRIGATION

<u>TWP</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
11N	04E	4	NENW 36	NENW 36	SWNW 33	
			SESW 33			138
		5	SENE 39			39

Total number of acres irrigated: 177

PLACE OF USE: IRRIGATION FROM STORAGE, 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 more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.

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State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**
WATER RIGHT NO. 65-12378CONDITIONS/REMARKS:

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. A measuring device of a type approved by this Department shall be maintained as a part of the diverting works.
6. Use of water under this water right is subject to control by the watermaster of State Water District No. 65
7. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.

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 15th
day of FEBRUARY, 1991.

Acting for


Keith Higginson, Director

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MAR 1 1991

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 Gene &/or Roberta Brumbaugh Phone 459-4868

Post office address Rt. 2, Caldwell, ID 83605

2. Source of water supply Bacon Creek which is a tributary of Payette River, North Fork

3. Location of point of diversion is SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 5 Township 11N

Range 4E B.M. Valley County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 1.0 for Storage purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 5AF for Irrigation purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 5AF for Storage purposes from 4/1 to 11/1 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 1.0 for Irrigation purposes from 4/1 to 11/1 (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. 5 acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. gravity ditch to pond then
pumped into sprinkler system.

b. Height of storage dam 0 feet, active reservoir capacity 5 acre-feet; total reservoir
capacity 5 acre-feet, materials used in storage dam: Dug pond

Period of year when water will be diverted to storage 1/1 to 12/31 inclusive.
(Month/Day) (Month/Day)

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

7. Time required for the completion of the works and application of the water to the proposed beneficial
use is 5 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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[illegible]

c. Describe any other water rights used for the same purposes as described above. 65-12132

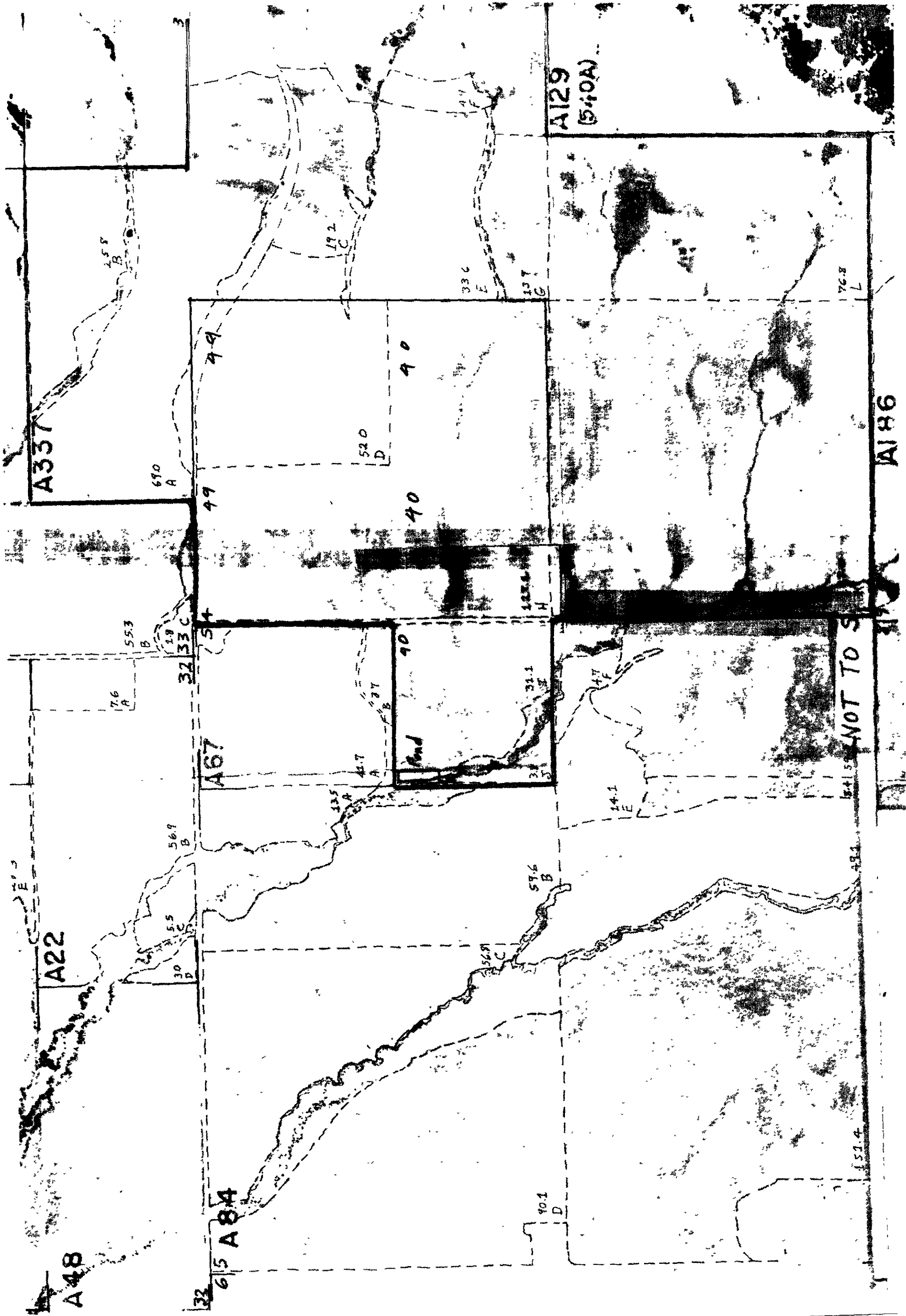
9. a. Who owns the property at the point of diversion

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

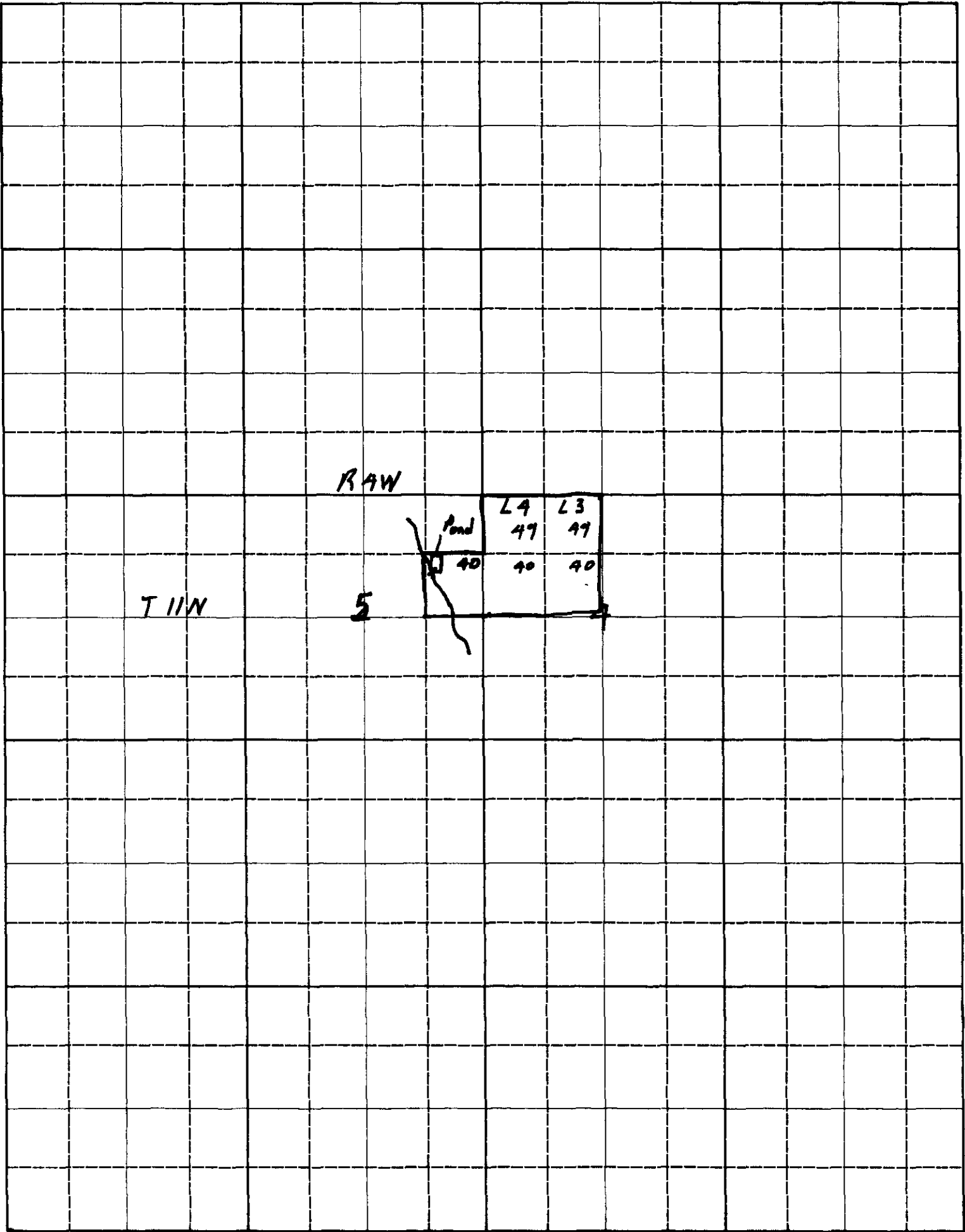
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the

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.

Gene Brumbaugh
(Applicant)

MICROFILMED

PUBLISHER'S AFFIDAVIT OF PUBLICATION

STATE OF IDAHO

County of Valley

SS

I, Beryl Baker, being duly sworn deposes and says, I am the bookkeeper of the Star-News, a weekly newspaper published at McCall, in the County of Valley, State of Idaho; that said newspaper is in general circulation in the county of aforesaid and is a legal newspaper, that the Not. of App. for Water, a copy of which is attached hereto and made a part hereof, was published in said newspaper once a week for two consecutive weeks in the regular and entire issue of every number thereof during the period and time of publication, and was published in the newspaper proper and not in a supplement; and that publication of such notice began December 11, 19 80 and ended December 18, 19 80.

I, Beryl Baker, Subscribed and sworn to before me this the 18th day of December, 19 80

Michael J. Evans
Notary Public in and for the State of
Idaho, residing at McCall
therein

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O.K. new

RECEIVED
DEC 23 1980

Department of Water Resources
Western Regional Office

February 19, 1991

GENE BRUMBAUGH
ROBERTA BRUMBAUGH
HCR 71 BOX 2156
CASCADE, ID 836119714

RE: WATER RIGHT NO. 65-12378

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosure

RECEIVED

MAR 19 1991

MEMORANDUM

TO: File No. 65-12378
FROM: Brenda
DATE: January 23, 1991
RE: Address Update

=====

The data base has been changed to reflect the owner's current address.

Gene Brumbaugh
Roberta Brumbaugh
HCR 71 Box 2156
Cascade, ID 83611-9714

INDEXED
FILMED

MAR 19 1991

24
January 8, 1991

GENE BRUMBAUGH
ROBERTA BRUMBAUGH
RT. 2 BOX 622
CALDWELL, ID 83605

RE: WATER RIGHT NO. 65-12378

Dear Water Right Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right. The draft reflects the actual use of water found by a representative of our department at the time of the field examination. Please review the draft and if you do not concur with the information or if you have any questions, let me know within 10 days.

The claim you filed on this right under the ongoing Snake River Basin Adjudication contains the same information that you listed on the original permit. Before the Department will issue a license reflecting the actual development occurring under this right, you should amend your claim to match the information on the proposed license. Enclosed for your signature is the Amended Claim form with the license information already listed.

Once I receive the signed amended claim, the water right license will be issued and your claim to this right will be included in the Director's Report summarizing the water uses in the Snake River Basin. (See the attached table for a summary of the water appropriation process.)

Sincerely,

SHARLA CURTIS
Technical Records Specialist

SC:blm

Enclosure

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MAR 10 1991

2-4

Permit No. 65-12378

change? ok ✓

Advance? yes _____, no ☒

Order to reinstate needed? yes _____ no ☒

Limited by (fee) ok

Limited by flow

Actual measurement checked

If greater than permit, check for other rts ☒

Changed? yes no ☒

If so, is memo needed to clarify? N/A

Verify with ~~map~~ permit

More than one per ~~44~~? Remember remark —

Check p/d (overlap) _____

Check irrigation period of use w/ chart

Verify with map ☒ permit

> 5 acres irrigated, run (overlap)

More than one p/d in $\frac{1}{2}\frac{1}{2}$ —

Description of non-irrig uses —

Special overlap condition _____

Dates/Misc. -

Water Dist 7

App Rec'd 

Proof Rec'd 7

Figure 6

Needed according to proof ~~filed~~ ✓

Filed - needs amended ✓

Not filed - send form

Not needed

Comments/Changes to Examiner's Recommendations:

NEVER FILMED

10-day ✓

30-day

Back of field report signed?

Reviewer Sturtis Date 11-19-90 Review time 13 min.

WR-NUMBER	NAME	STG	SOURCE	T	R	S	NE	NW	SE	SW	NE	NW	SE	SW	NE	NW	SE	SUM
L6512378	BRUNBAUGH	D	BACON CREEK	11N	04E	4	:	:	:	27	39	:	:	:	:	:	:	66
6510512	BRUNBAUGH	D	UNNAMED STREAM	11N	04E	4	:	:	:	:	:	:	:	:	:	:	:	4
6510514	BRUNBAUGH	D	SPRING	11N	04E	4	:	:	:	:	:	:	:	:	:	:	:	4
6510516	BRUNBAUGH	P	GROUNDWATER	11N	04E	4	:	:	:	:	:	:	:	:	:	:	:	80
6512132	BRUNBAUGH	P	BACON CREEK	11N	04E	4	:	:	:	:	:	:	:	:	:	:	:	80
6512370	BRUNBAUGH	P	BACON CREEK	11N	04E	4	:	:	:	:	:	:	:	:	:	:	:	80

NO MAPPING INFO AVAILABLE

[illegible]

NOT FILMED

MAR 19 1991

WR-NUMBER	NE	NW	SE	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	LOT + SUM
L6512378	T11N	R04E	S 4															10
6510514	1L10																	98
6512132																		98
~~6510378~~																		

NO MAPPING INFO AVAILABLE

L6512378	T11N	R04E	S 5															22
6502563A	2L22																	34
6505411																		

NO MAPPING INFO AVAILABLE

: 3L2

:

:

: 4L32

22

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MAR 19 1991

WR0722NP
(OD-22)

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHTS BY POINT OF DIVERSION

DATE: 11/21/90
PAGE: 1

WATER RIGHT NO.	LAST NAME	STG	PRIORITY DATE	P	F	WATER SOURCE	WATER USE	RATE cfs	CAPACITY	TWP	RNG	SECT	TRACT	LOT
65-12132	BRUMBAUGH	P	06/05/1978			GROUNDWATER	IRR	2.00		11N	04E	05	SENE	
~~65-12178~~	BRUMBAUGH	P	12/02/1980			BACON CREEK	DIV S	1.00		11N	04E	05	SENE	
~~65-12178~~	BRUMBAUGH	L	12/02/1980			BACON CREEK	IRR	1.00		1.91	11N	04E	05	SENE

No Overlay

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MAR 19 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

65-12378
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

A. Prior to Conducting the Exam, the File Contains:

☒ Blank Field Report Form

☒ Copy of Permit

☐ Copies of any Amendments/Orders with conditions of approval

NO Well Inspection Form Needed

☒ Copy of U.S.G.S. Quad

FOUND Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index 5-25-89 KKC (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☐ copy of exam(s) attached?

Type of Overlap? ☐ Add acres or uses to existing system

☐ Increase rate of flow or volume

☐ Other: _____

Check of P/U index 5-25-89 KKC (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☐ copy of water right(s) attached?

Type of Overlap? ☐ Increase rate of flow or volume

☐ Add P/D's

☐ Increase number of acres within tracts

☐ Other: _____

Aerial Photo

Required? ☒ yes ☐ no If yes: ☒ copy attached?

Scheduling Letter sent? _____ (Initial and date)

☒ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

☒ Fully completed and signed Field Report Form

☒ Photographs of Point of Diversion and Place of Use

C. Review and Processing:

Exam Completed 8-3-89 Kelly K. Christensen (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent RW 8-6-90 (Initial and date)

Exam Reviewed by Manager of Regional Office Dar 2/9/90 (Initial and date)

Exam Date Entered in Computer ✓ (Initial and date)

Exam sent to State Office 5/30/90 JS (Initial and date)

Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: KELLY K CHRISTENSEN

Date 7-16-89

Owner: GENE BRUMBAUGH

Permit No. 65 12378

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

MEASURED INSIDE PIPE DIAMETER IN INCHES (ID)

CIR = Pipe Circumference in Inches = _____

T = Pipe Thickness in Inches = _____

ID = $2 [(0.1592 \times CIR) - T] =$ _____

9.875 DIRECT MEASUREMENT

ANNUBAR DESCRIPTION & CONSTANT (C)

Size Used in Test 10"

State ID No. 091424

Select C based on size from Table below.

Nominal Pipe Size	C
4"	4.23
6"	3.75
8"	3.37
<u>10"</u>	<u>3.94</u>
12"	3.99
14" - 16"	4.01
18" - 24"	4.02
30" or larger	4.03

C selected 3.94

DIFFERENTIAL PRESSURE READING IN INCHES OF H₂O (H)

High Reading = 44.5

Low Reading = 39.5

High - Low = H = ... 5

CALCULATION OF DISCHARGE IN CFS (Q)

$$Q = \frac{(ID)^2 \cdot (\sqrt{H})}{448.3} (C)$$

$$Q = \frac{(9.875)^2 \cdot (\sqrt{5})}{448.3} (3.94) = 1.91 \text{ CFS}$$

SKETCH (If not shown on Field Report)

RECEIVED

MAR 19 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

REC-100
MAY 31 1990

A. GENERAL INFORMATION

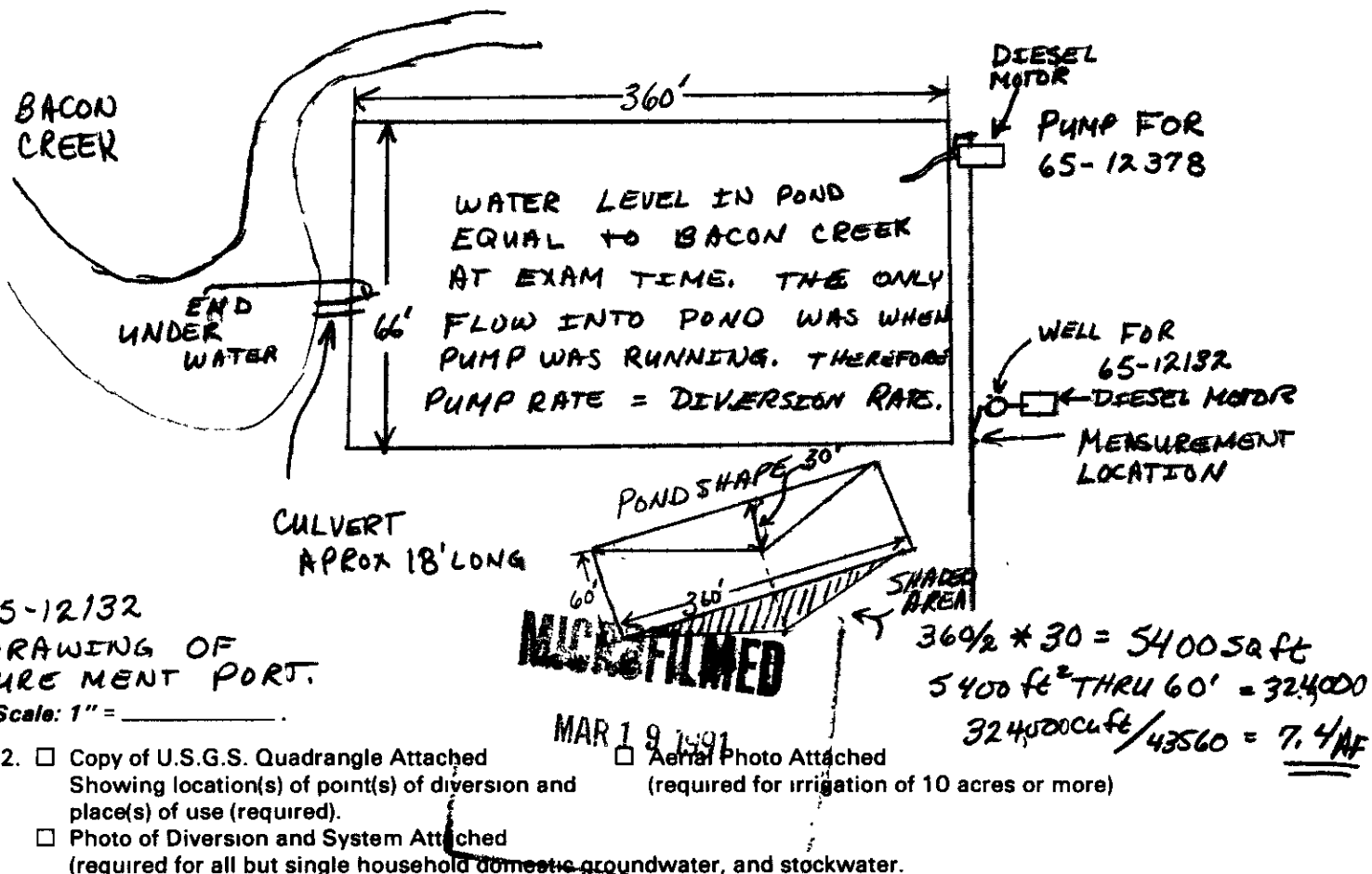
Permit No. 65-12378 Phone No. 459-4868
1 Owner: GENE AND/OR ROBERTA BRUMBAUGH
Current Address RT 2 Box 622 CALDWELL, ID. 83605
2. Accompanied by: _____ EXAM. DATE: 2-10-89
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: BACON CREEK tributary to N. F. PAYETTE RIVER

B. OVERLAP REVIEW

1 Other water rights with same place of use: 63-12132
_____ ☐ 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



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

THE SYSTEM IS A CULVERT SET NEAR THE CREEK BED DIVERTING WATER INTO AN EXCAVATED POND OF APPROX 7.4 AF. A CENTRIFUGAL PUMP LIFTS THE WATER AND DELIVERS IT TO THE P/U VIA AN 8" MAINLINE. THE LAND IS IRRIGATED VIA EITHER 1 1/2" WHEELING OR 1 1/2" WIRE PILOT SYSTEM. THIS IS THE SAME MAINLINE SYSTEM USED UNDER 65-12132. NORMAL OPERATION IS TO USE

☐ See Remarks on page 4 for continuation

Well or Diversion Identification No.*	PERKINS	HP	Motor Serial No.	106103	Pump Make	BERKLEY	Pump Serial No. or Discharge Size	6"

5. Point(s) of Diversion:

[illegible]

6. Place(s) of Use:

Indicate Method of Determination ORTHO Photo.

[illegible]

NE 1/4 NW 1/4 OF SEC 4 ARE GOV. LOTS APPROX 49 ACRES EA.

THE PIVOT POINT LAYS SLIGHTLY NORTH OF THE

3N17 0 0

Do not use this space

MAR 19 1961

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

Annular measurement See Supplemental Field Report
attached

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

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:

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 177 \times 3.0 = 531$

$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 1,000 \text{ cfs} \times 214 \times 1.9835 = 424.5$

$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 424.5$

2. Volume Calculations for Other Uses

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

THIS PUMP OR THE OTHER PUMP SEPARATELY.

PERMIT FOR 1.00 CFS 2.18 Acres \$ 5 AF STORAGE
 FEES PO FOR MAX 1.00 CFS AND/OR 100 AF
 FOUND 1.91 CFS 177 Acres \$ 7.4 AF.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
DIVERSION TO STORAGE	1-1	12-31	1.00 CFS	5 AF
STORAGE FOR IRRIGATION	1-1	12-31		5 AF
IRRIGATION FROM STORAGE	4-1	11-1	1.00 CFS	425.0 AF
IRRIGATION	4-1	11-1	1.00 CFS	430 AFA
Totals:				

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

Signature

Certification Date

Field Report Preparation Date

8-3-89

CONSULTANT SEAL

Kelly K. Christensen
 Kelly K. Christensen
 8-6-90

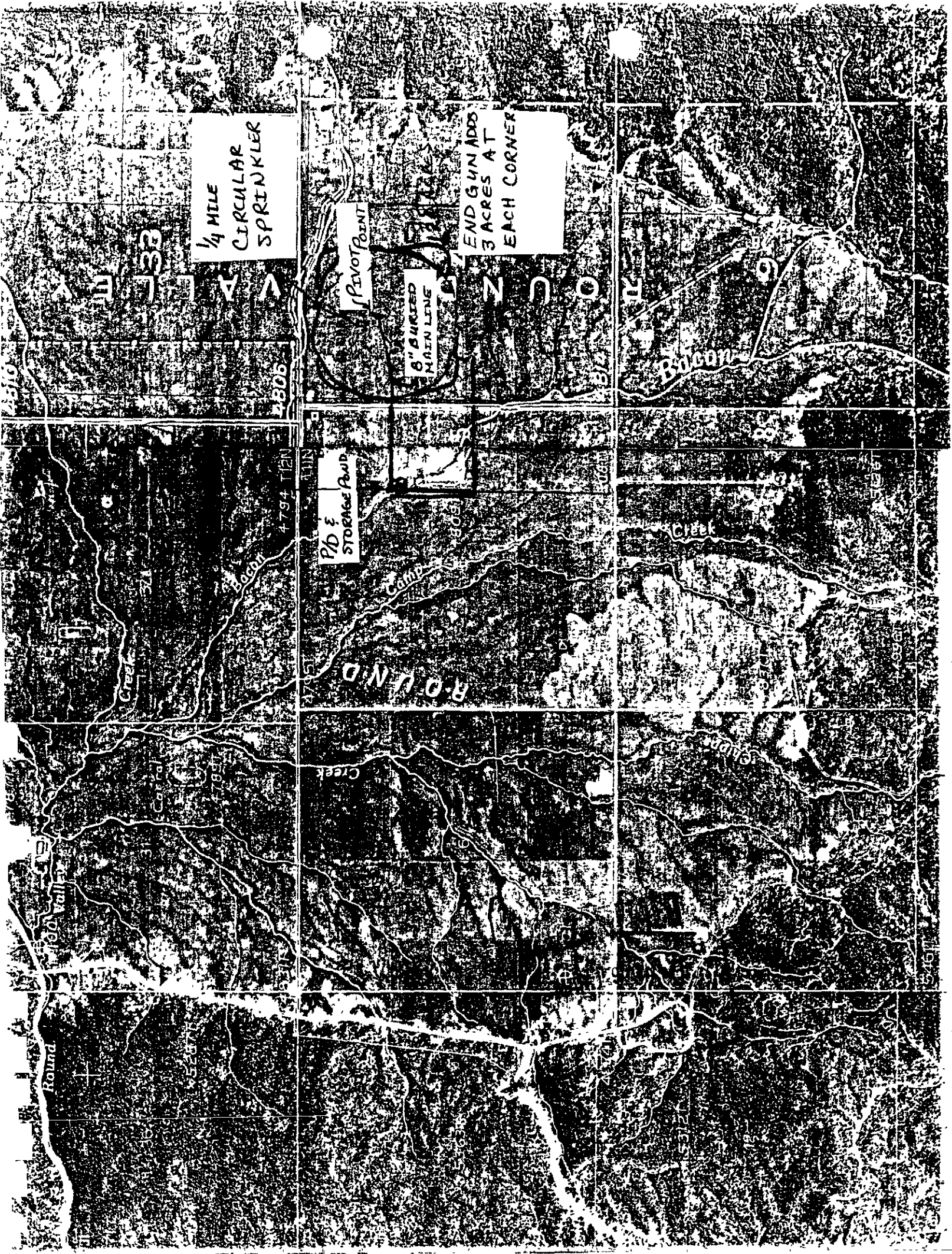
K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

11-19-90
 SE



RECEIVED

MAR 19 1991



1/4 MILE
CIRCULAR
SPRINKLER

PIVOT POINT

8" BURIED
MAIN LINE

END GUN ADDS
3 ACRES AT
EACH CORNER

Pd &
STORAGE POND

Round

Creek

Creek

Round Valley

Round

Round

Creek

Camp

Creek

Creek

Creek

Round

4794 TEN

4794 TEN

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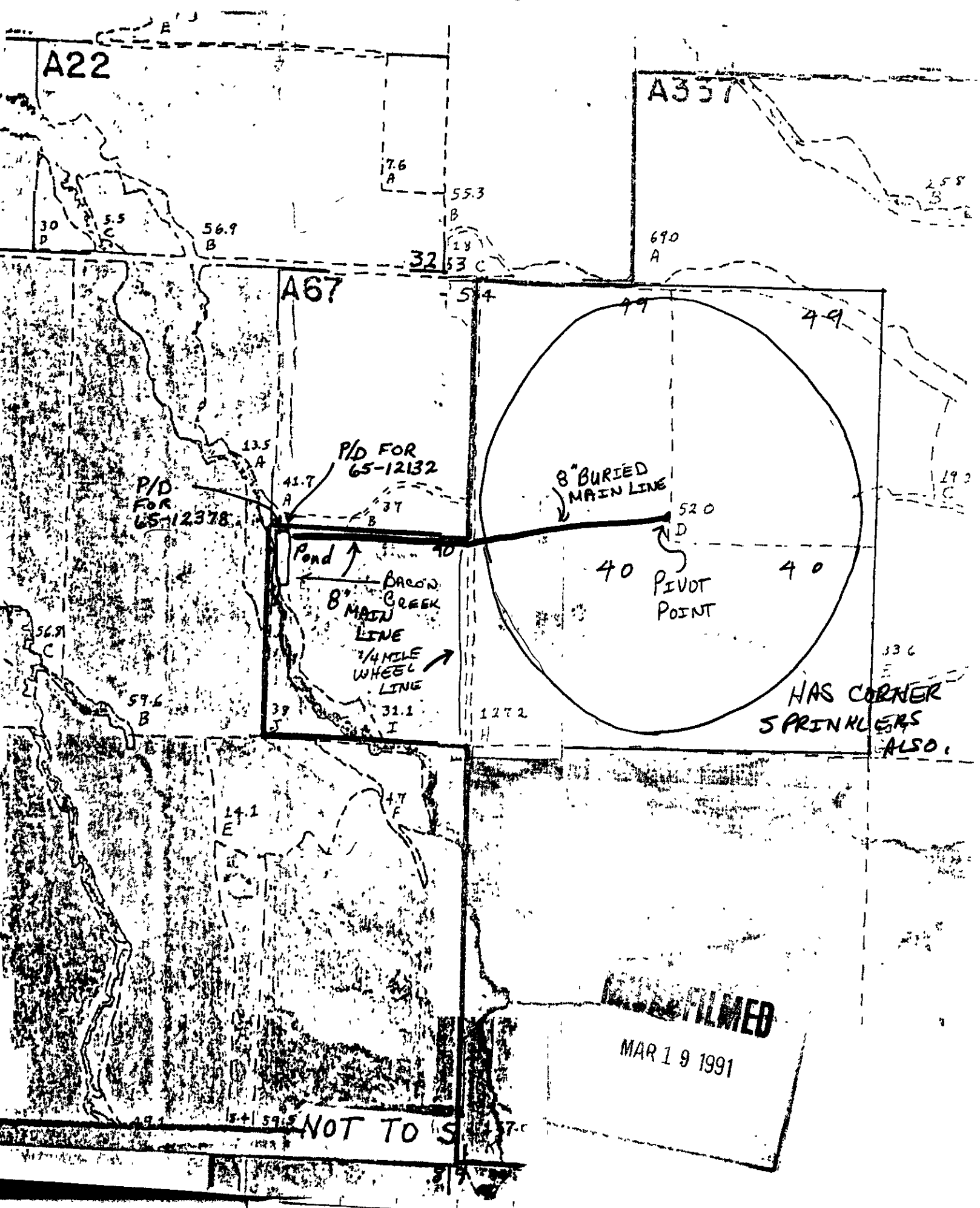
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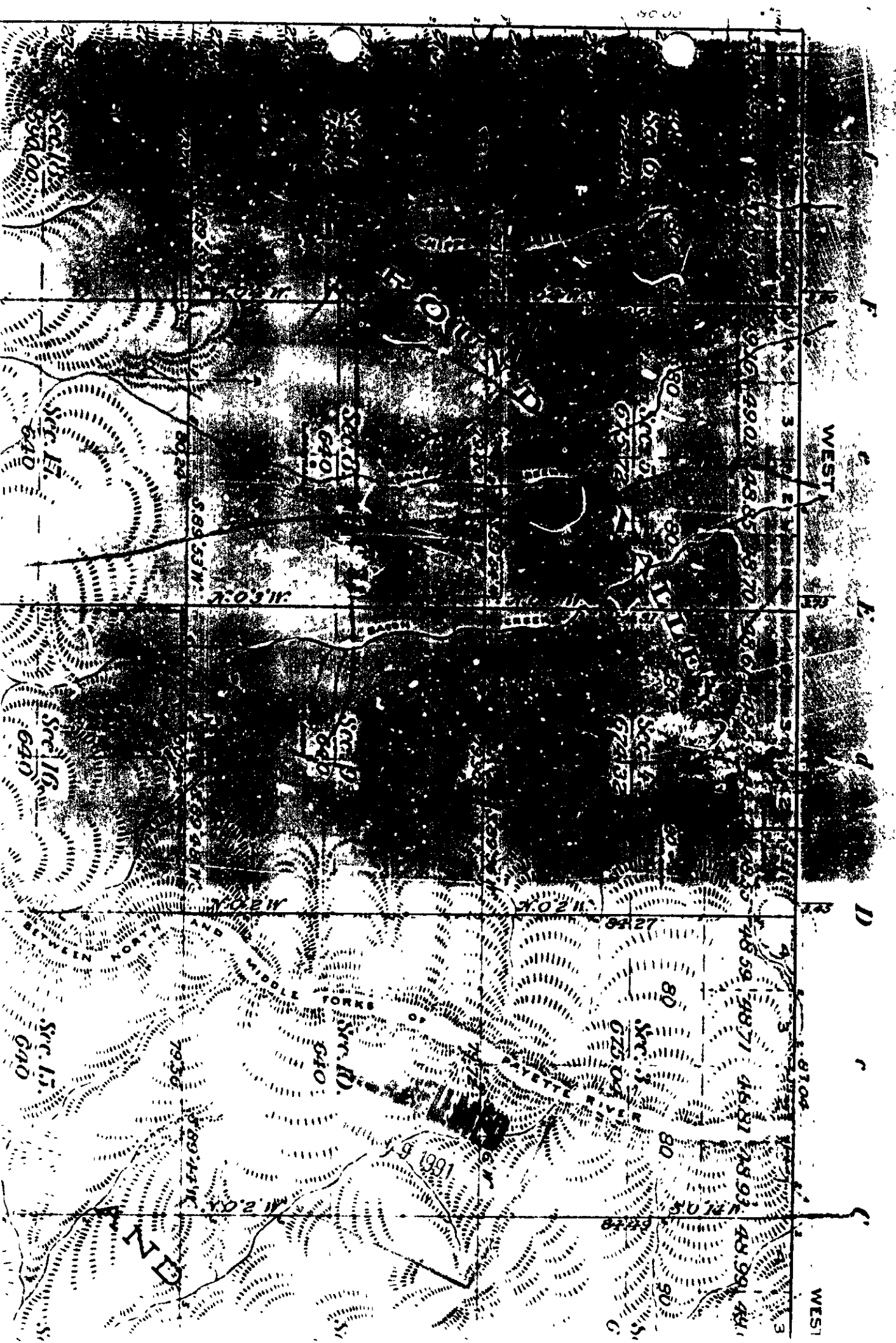
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proposed project: show early the proposed point of diversion, c
and range number.



Township No 11 North Range No 4 East of the Boi



P/D _____

LOOKING NORTH

Picture # 1



ENTRY POINT
FOR BACON
CREEK

RESERVOIR
CURRENTLY
FILLED TO
CAPACITY

BACON CREEK
FLOW

P/D For 65-12378

P/D For 65-12132

Picture # 2

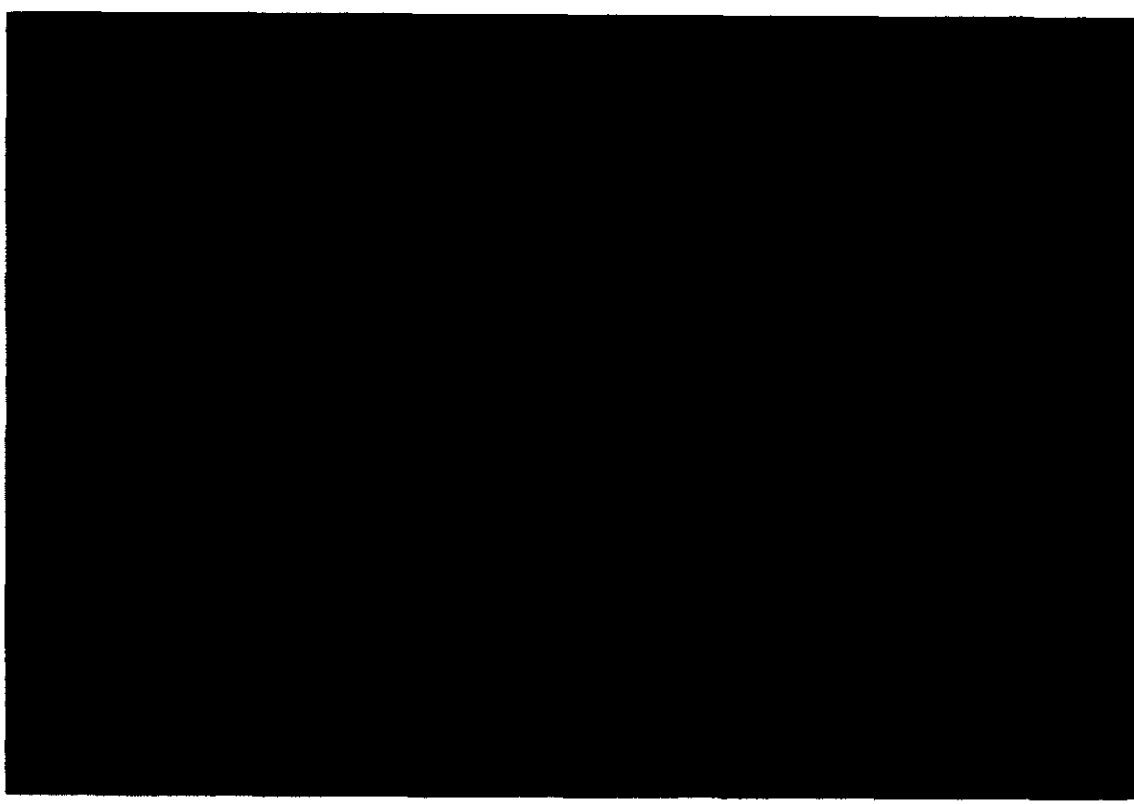


RECEIVED
MAR 19 1961

REF P/14

LOOKING EAST

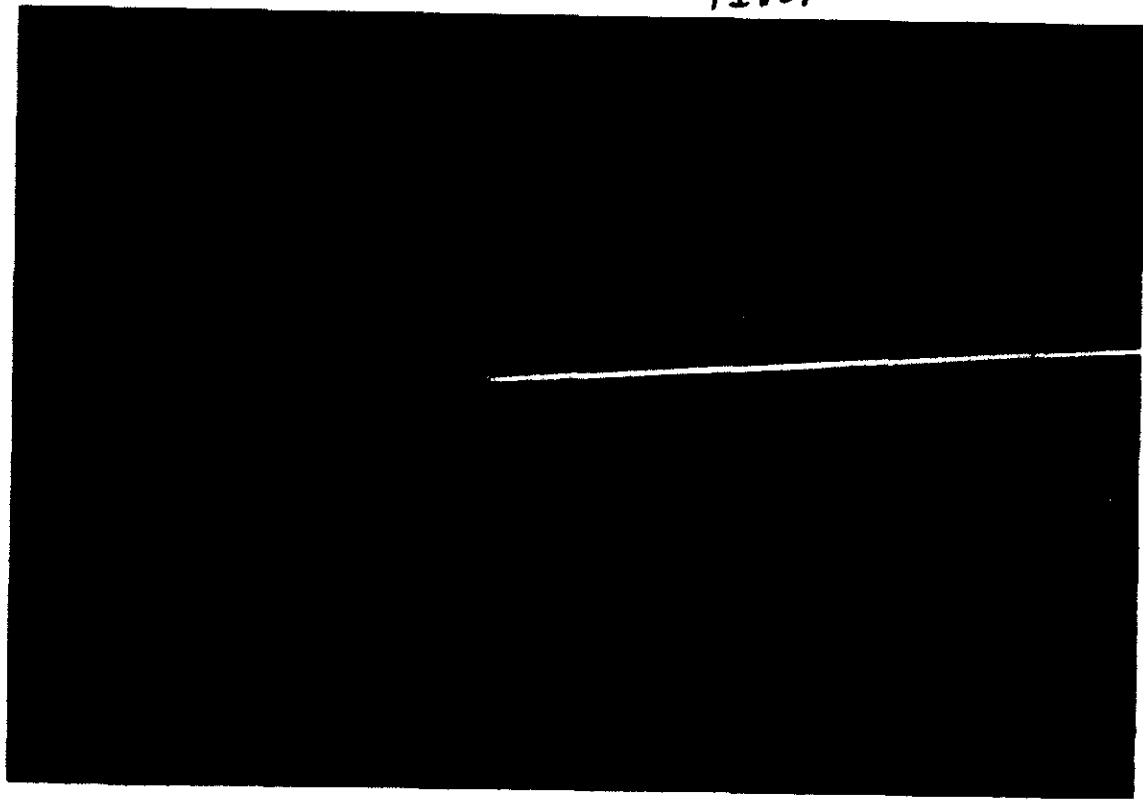
Picture # 3



LOOKING EAST

Picture # 4

PIVOT



RECEIVED
MAR 19 4 31

KEYPUNCHED

For Office Use Only
Fee Received \$ 100
Date 8/13/86
Receipt # 40549
Receipt by [Signature]
Sent to S.O. 8/30/86

4/86

RECEIVED

JUL 23 1986

STATE OF IDAHO

Department of Water Resources
Western Regional Office

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

RECEIVED

JUL 25 1986

1. Permit No. 65-12378

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

Department of Water Resources

☒ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: Gene + Roberta Brumbaugh

3. Post Office Address: Route 2 Box 622, Caldwell
Idaho 83605 Telephone No. 459-4868

4. Source of Water: Bacon Creek

5. Extent of Use:

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)

Irrigation 218 (acres) Other/Remark used with

permit 65-12132

6. Total rate &/or volume for which proof is submitted 1.0 cfs 5 acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

1981 or 1982

8. Person to contact to accompany the department representative during the field examination:

Gene Brumbaugh
(Name)

same (Address)

MAR 19 1991

459-4868

(Telephone Number)

☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

July 24, 1986
Date

Roberta Brumbaugh
Signature of Permit Holder (and title, if appropriate)

State of Idaho
Department of Water Resources

LICENSE EXAMINATION FEE SCHEDULE

(c.f.s. = cubic feet per second
AF = acre feet)

cfs	AF	Fee
0 - 0.04	0 - 4	\$ 0
.05 - 0.20	5 - 20	50.00
.21 - 1.0	21 - 100	100.00
1.01 - 2.0	101 - 200	125.00
2.01 - 3.0	201 - 300	150.00
3.01 - 4.0	301 - 400	175.00
4.01 - 5.0	401 - 500	200.00
5.01 - 6.0	501 - 600	225.00
6.01 - 7.0	601 - 700	250.00
7.01 - 8.0	701 - 800	275.00
8.01 - 9.0	801 - 900	300.00
9.01 - 10.0	901 - 1000	325.00
10.01 - 11.0	1001 - 1100	350.00
11.01 - 12.0	1101 - 1200	375.00
12.01 - 13.0	1201 - 1300	400.00
13.01 - 14.0	1301 - 1400	425.00
14.01 - 15.0	1401 - 1500	450.00
15.01 - 16.0	1501 - 1600	475.00
16.01 - 17.0	1601 - 1700	500.00
17.01 - 18.0	1701 - 1800	525.00
18.01 - 19.0	1801 - 1900	550.00
19.01 - 20.0	1901 - 2000	575.00
20.01 & over	2001 & over	600.00

Checks should be made payable to the
Department of Water Resources

No fee is required for single family
domestic use or stockwater use.



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720

65-12378
BRUMPAUGH, GENE
BRUMBAUGH, ROBERTA
RT. 2 BOX 622
CALDWELL, ID 83605

138633

June 5, 1986

CERTIFIED MAIL

EXAMINATION FEE NOTICE

Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the department, but you must within sixty (60) days of the date of this letter return to the department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the department to conduct the field examination, **MICROFILMED** or change to another certified examiner.

Certified water right examiners are licensed engineers, geologists, or land surveyors certified by the department to conduct water right examinations. The procedure for certifying examiners results from the recently enacted HB 671 and is being developed at this time. A listing

of certified water right examiners will be available from this department when examiners have been certified.

If your permitted use, in fact, has already been examined by the department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD, THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION, WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following department offices.

Northern Region

Idaho Dept. of Water Resources
4055 Government Way
Coeur d'Alene, ID 83814
Phone: 765-4639

Eastern Region

Idaho Dept. of Water Resources
150 Shoup Ave., Suite 15
Idaho Falls, ID 83401
Phone: 525-7161

Southern Region

Idaho Dept. of Water Resources
1041 Blue Lakes Blvd. North
Twin Falls, ID 83301
Phone: 734-3578

Western Region

Idaho Dept. of Water Resources
450 W. State St., (Third Floor)
Boise, ID 83720
Phone: 334-2190

Sincerely,



L. GLEN SAXTON
Chief, Operations Bureau

Enclosures

MICROFILMED

MAR 19 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region

Statehouse
Boise, Idaho 83720
(208) 334-2190

MARCH 31, 1986

GENE DEUMBAUGH
RT. 2 BOX 622
CALDWELL ID 83605

RE: Permit No. G5 12378

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 334-2190 or in person in the third floor State Towers Building, 450 West State Street, Boise.

Sincerely,
s/Judy Pense
Secretary

MICROFILMED

MAR 19 1986

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

RECEIVED
MAR 18 1986

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed development under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below:

Permit No. 65-12378

Name(s) of Permit Holder: Gene & Roberta Brumbaugh

Post Office Address: Rt. 2 Box 622 Caldwell, ID 83605

Telephone No. 459-4868

Source of Water: Bacon Creek 382-3330-Cascade

Extent of Use

Domestic _____ (number of households)

Stockwater _____ (number and type of stock)

Irrigation 218 (acres)

Other/Remarks Storage

Indicate the date water was first diverted and beneficially used under this permit: July 1981

Measuring Device: Required? ☒ Yes ☐ No
Installed? ☐ Yes ☐ No

Will be installed

Flow Measurement Port: Required? ☐ Yes ☐ No
Installed? ☐ Yes ☐ No

Person to contact to accompany the Department representative during the field examination:

Janice as above
(Name)

(Address)

(Telephone Number)

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

3-18-1986
Date

Gene Brumbaugh
Signature of Permit Holder (and Title, if appropriate)

MICROFILMED
3-21-86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

- - - - -

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL
JANUARY 31, 1986

138783

BRUMBAUGH, GENE & ROBERTA
RT. 2
CALDWELL, ID 83605

PROOF DUE NOTICE

RE: PERMIT NO. 65-12378

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 APRIL 1, 1986. (SEE LAST PAGE OF YOUR APPROVED PERMIT OR YOUR LAST APPROVED EXTENSION REQUEST.) ENCLOSED IS A FORM WHICH 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 A COMPLETED PROOF OF BENEFICIAL USE FORM OR A 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,

RITA FLECK
SECRETARY/RECORDS MANAGER

ENCLOSURES

MICROFILMED

A. KENNETH DUNN
XXXXXXXXXX

April 23, 1981

Gene & Roberta Brumbaugh
Rt. 2
Caldwell, Idaho 83605

Dear Mr. & Mrs. Brumbaugh,

RE: Permit No. 65-12378

Enclosed is a copy of your approved Application for Permit. We direct your attention to the conditions of approval on the fourth page.

Be sure to note the special condition requiring you to install and maintain a measuring device at your point of diversion. We have enclosed a description of the different types of measuring devices accepted by this office.

The exercise of this permit may also be affected by the Supreme Court's review of the case of Idaho Power Company vs. State of Idaho, et al., Ada County Civil No. 62237, currently being appealed to the Supreme Court of Idaho. Since the use of water under your permit may affect the flows in the Snake River between Milner Dam and Hells Canyon the final decision in this case may determine to what extent the exercise of your permit is subject to water rights of Idaho Power. While the Supreme Court is reviewing this case, Idaho Power Company has not filed a specific protest to your permit. However, the Department of Water Resources has been advised that the Power Company is not waiving any of its rights to contest or limit the exercise of your permit or subsequent license.

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

Sincerely,

DAVID R. TUTHILL, JR., P.E.
Supervisor, Water Allocation Section

Enclosure

MICROFILMED

CONVERSATION MEMORANDUM

DATE 4/22/81FILE 65-12378NAME OF PARTY Dave Shaw - WesternEMPLOYEE Reyn Hampe

RE: _____

Dave called to find out the status on Application for Permit No. 65-12378. I pulled the file out of the vault & discovered ^{it} that it was never approved.

As of this date, I have reviewed the file for approval. 4/22/81 *TH*

MICROFILMED

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: Jon Graver

APPLICATION NUMBER: 65-12378
Brumbaugh

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☒ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☒ No Platted by: _____ Map No. _____
☐ Yes ☒ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
Final date for protests: 12/29/80 ✓
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 12/23/80 ✓
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application. None
☒ Recommendation & initial, recorded on application.
☒ Yes ☐ No Measuring device required.
☒ Yes ☐ No Access port required.
☒ Yes ☐ No Will water be delivered by watermaster? If yes, what district? 65
12/2/80 Date of priority recommended.
Special conditions of approval or cover letter. IPLC letter - 05,
OIC on relief pump, OI and ditch leading to
storage pond

MICROFILMED

By: GLS Date: 1/2/81

STATE OFFICE REVIEW:

Letter sent 4/23/81
SLW/LO2, 003, LOS 01, 004, 05 (65 Payette R.)

- ☐ See attached sheet for more information.

By: [Signature] Date: 4/22/81

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S
W e s t e r n R e g i o n

92 South Cole Road
Boise, Idaho 83709
(208) 334-2190

DECEMBER 4, 1980

The Star News
Box 985
McCall, ID 83638

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. We have allowed ample time for you to submit a sales proof to this office for review before the first publication date. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before DECEMBER 29, 1980.

Yours truly,

HELEN L. HARRINGTON
Secretary

Encl.

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 92 S. Cole Road, Boise, Idaho 83709 on or before DECEMBER 29, 1980.

C. STEPHEN ALLRED

Director

Published 12/11 & 12/18/80.

MICROFILMED

BRUMBAUGH, GENE &/or ROBERTA

RT. 2, CALDWELL, ID 83605

Source: BACON CREEK tributary to PAYETTE RIVER, NORTH FORK

Date Filed: 12/02/1980

Amount: 1.00 CFS 5.0 AC-FT

Diversion Point: SENE Sec 05 T 11N R 04E, VALLEY Co.

Use: DIVERSION TO STORAGE	(1.00 CFS)	from 01/01 to 12/31
IRRIGATION STORAGE	(5.0 AC-FT)	from 01/01 to 12/31
IRRIGATION FROM STORAGE	(5.0 AC-FT)	from 04/01 to 11/01
IRRIGATION	(1.00 CFS)	from 04/01 to 11/01

Place of Use: LOT 03 (NENW) LOT 04 (NWNW) SWNW SENW Sec 04 T 11N R 04E SENE
Sec 05 T 11N R 04E FOR 218 ACRES

Diversion Means: GRAVITY DITCH, POND, PUMP & SPRINKLER SYSTEM.

MICROFILMED