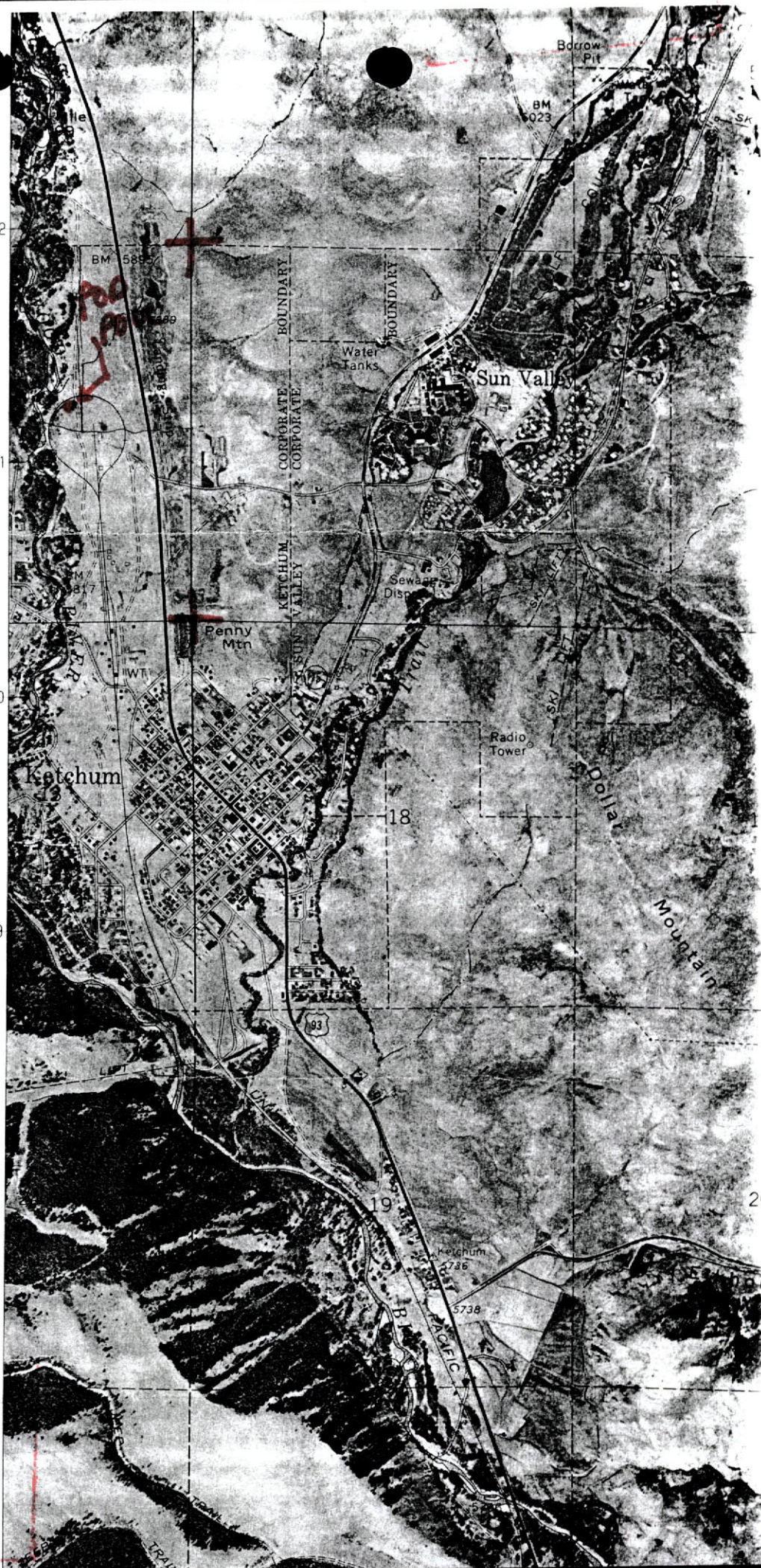


John E McCaw

T4N R17E

SECTION 12

SESW NE



MICROFILMED

JUN 13 1989

McCaw

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
ST-211

Department of Water Resources
37-08935

A. GENERAL INFORMATION

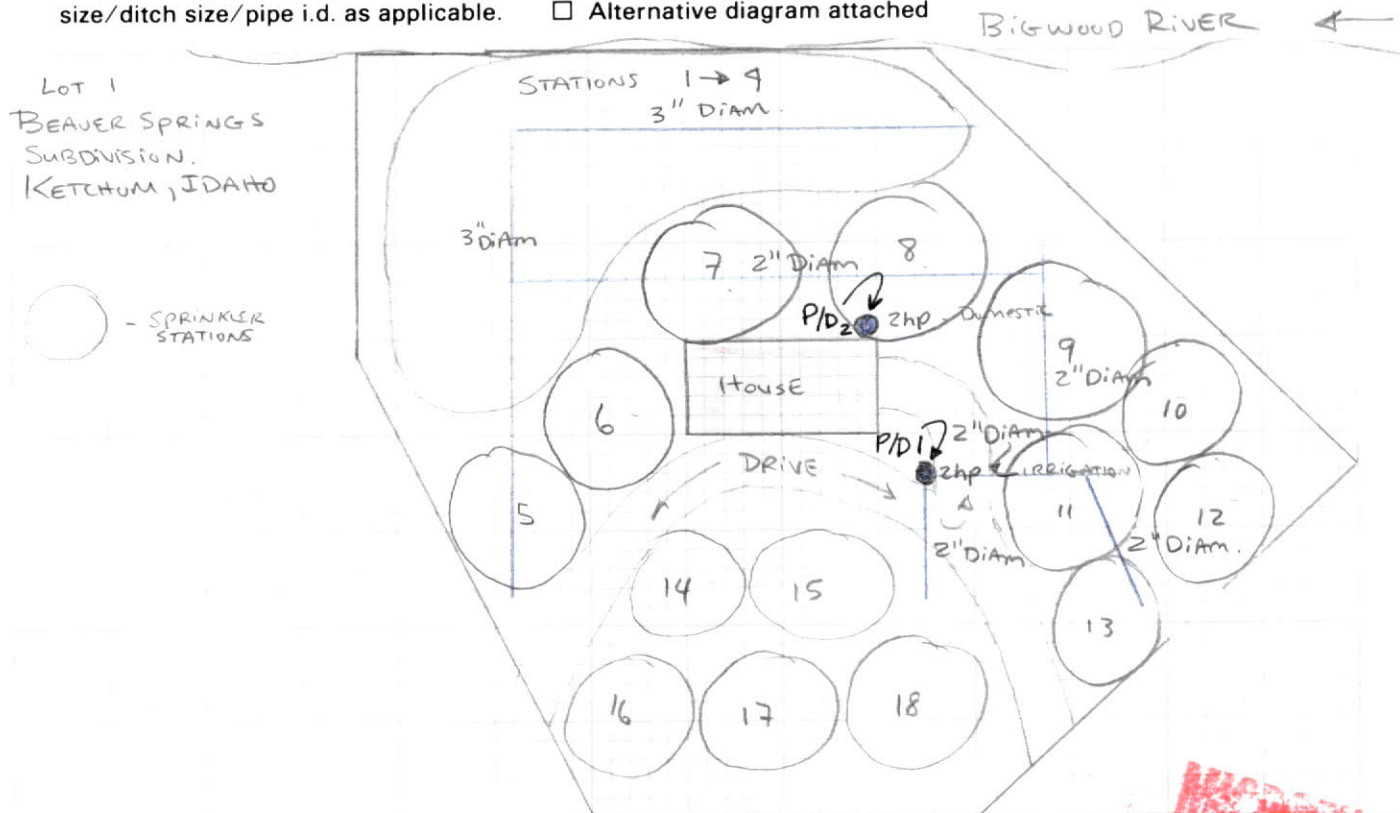
1. Owner: John E. McCaw Permit No. 37-08935
Current Address: 5400 CARILLON POINT, KIRKLAND, WA, 98033 Phone No. (206) 827-4500
2. Accompanied by: _____ EXAM. DATE: 7/31/91
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

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

C. SYSTEM DESCRIPTION

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

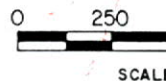
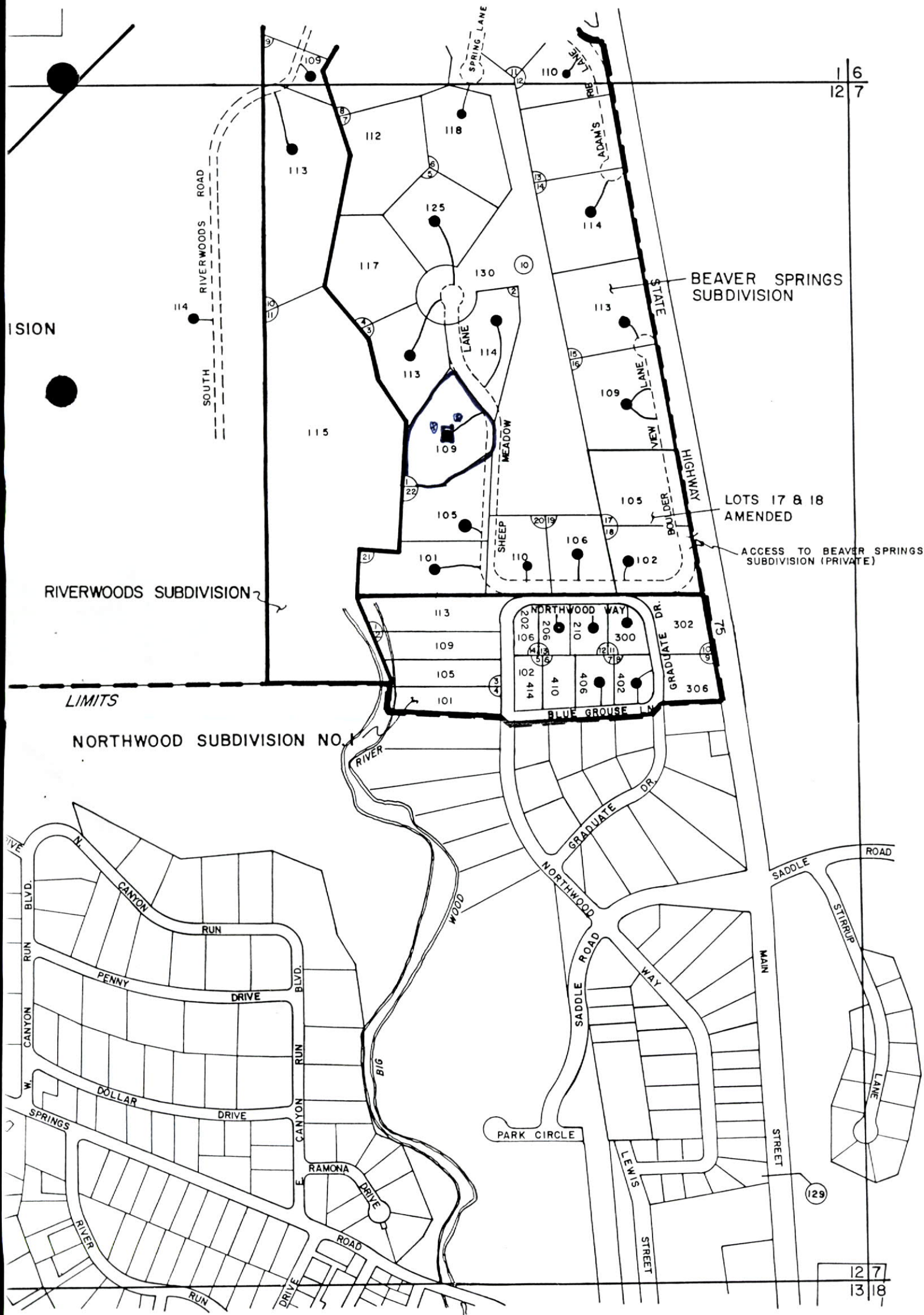


Scale: 1" = NOT TO SCALE

LOT COVERS ~ 3 ACRES

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

RECEIVED
OCT 20 1994



1800	
1806	Det
1808	Pag

SEC. 12, T. 4 N., R. 17 E.



37 - 8435

- CONTINUED -



PLACE OF USE DOMESTIC



PLACE OF USE - FRONT LAWN -

OCT 20 1994



PLACE OF USE - REAR LAWN
(OLD SECTION)



PLACE OF USE - REAR LAWN

OCT 20 1994

37 - 8435 - CONTINUED -



PLACE OF USE - LAWN TO RIGHT OF HOUSE

OCT 20 1994

37 - 8435



POINT OF DIVERSION #2 DOMESTIC



POINT OF DIVERSION #1 IRRIGATION

OCT 20 1994

AFFIDAVIT of PUBLICATION

State of Idaho, }
County of Blaine } SS.

DANIEL J. GORHAM

_____, being first duly sworn,
deposes and says that he is the printer (publisher) of the Wood River Journal, a
newspaper published every week in Hailey, County of Blaine, State of Idaho; that
said newspaper has been continuously and uninterruptedly published for a period of
seventy-eight consecutive weeks prior to the first publication of the annexed notice,
and is a newspaper qualified to publish legal notices as provided by act of the 1919
session of the legislature of the State of Idaho, known as House Bill 145; that the

annexed advertisement was published once each week for 2 consecutive
issues in said newspaper proper and not in a supplement; that the date of the first

publication of said advertisement was on the 1st day of Feb, 1989, and

the date of the last publication was on the 8th day of Feb, 1989.

Daniel J. Gorham
Subscribed and sworn to before me this 8th day of Feb, 1989.
(SEAL)

Roberta McGee
NOTARY PUBLIC

WOOD RIVER JOURNAL
Hailey, Idaho

COST OF PUBLICATION

Number of Picas per Line _____
Number of Lines in Notice _____
Number of Insertions _____

Lines tabular at _____ 5¢/Pica
36 Lines straight at 17.82 4¢/Pica
36 Subsequent lines at 13.86 3¢/Pica
TOTAL COST 31.68

COPY OF NOTICE

(Paste Here)

Not. of Applic. #37-08435
TITLE OF NOTICE McCaw

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept. of Water Res.
BILL TO

Water right sought by McCaw

NOTICE OF APPLICATION FOR WATER RIGHT

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

37-08435

MCCAW, JOHN E.
5808 LAKE WASH. BLVD., NE
KIRKLAND, WA 98033

Source: GROUNDWATER

Diversion Pt: SESWNE Sec 12 T
04N R 17E

Use: IRRIGATION (.090 CFS)
DOMESTIC (.040 CFS)

Date Filed: 10/24/1988

In: T04N R17E S12 SWNE
3.0 ACRES TOTAL

The permit(s) will be subject to all
prior water rights. Protests may
be submitted based on the criteria
of Sec. 42-203A, Idaho Code,
and/or the new public interest
criteria of Sec. 42-203C, Idaho
Code. Protests must be filed with
the Director, Dept. of Water
Resources, 2148 4th Avenue
East, Twin Falls, Idaho 83301, on
or before FEBRUARY 20, 1989.

R. Keith Higginson, Director
Publish: Wood River Journal -
February 1 & 8, 1989.

7-8 pt. per line straight....4.5/pica
7-8 pt. per line tabular....5.5/pica
7-8 pt. per line successive inser-
tion.....3.5/pica

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JUN 13 1989

RECEIVED

FEB 09 1989

Department of Water Resources
Southern Region Office

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 37-08435

Priority: October 28, 1988

Maximum Diversion Rate: 0.13 CFS

Maximum Diversion Volume: 11.1 AF

This is to certify, that JOHN E MC CAW
5400 CARILLON POINT
KIRKLAND WA 98033

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 24, 1988; and has submitted Proof of Beneficial Use on June 5, 1990. An examination indicates that the works have a diversion capacity of .180 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	04/15 to 10/15	0.09 CFS	10.5 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
Totals		0.13 CFS	11.1 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNE , Sec. 12, Township 04N, Range 17E
BLAINE County

PLACE OF USE: IRRIGATION

TWN RGE SEC

04N 17E 12

ACRES

SWNE 3

ACRES

ACRES

TOTAL

3

Total number of acres irrigated: 3

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 more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 3.5 afa per acre for the lands above.
6. Irrigation use under this right is authorized only in connection with a domestic use.

[Signature]

OCT 20 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

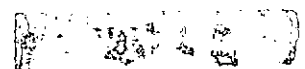
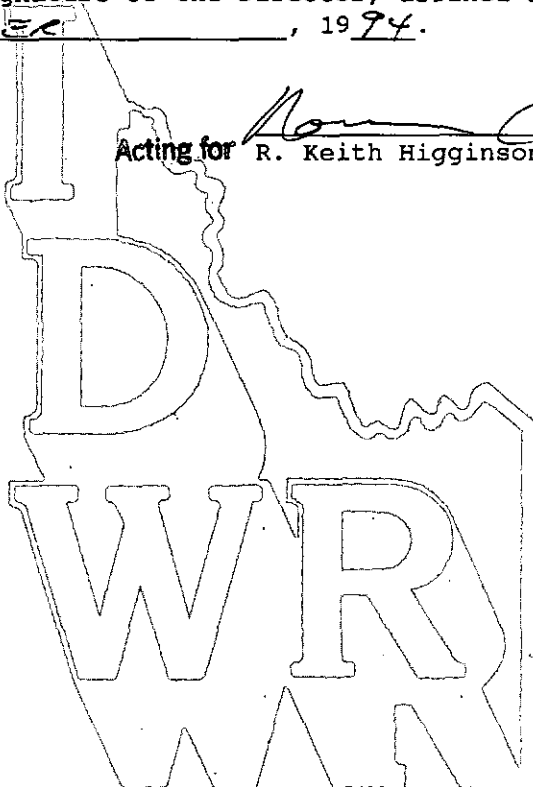
WATER RIGHT NO. 37-08435

CONDITIONS/REMARKS:

7. Two points of diversion are located within SWNE, S12, T04N, R17E.
8. Place of use is located within Lot 1, Beaver Springs Subdivision. Domestic use is for 1 home.

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 OCTOBER, 1994.

Acting for 
R. Keith Higginson, Director



OCT 20 1994

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 37-8435 IN THE
NAME OF JOHN E. MCCAWE

)
) ORDER OF REINSTATEMENT
)
)

WHEREAS, the Department issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use (proof of beneficial use) be submitted on or before June 1, 1990; and,

WHEREAS, the Department notified the permit holder by certified mail that proof was due and instructed the permit holder of the steps to be taken to submit the proof of beneficial use; and,

WHEREAS, on June 1, 1990 the permit lapsed for failure of the permit holder to submit proof of beneficial use; and,

WHEREAS, Section 42-218a of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within sixty days of the date of lapsing; and,

WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting proof of beneficial use on June 5, 1990;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 37-8435 be REINSTATED and the priority advanced to October 28, 1988.

Dated this 25th day of June, 1990.


L. GLEN SAXTON, Chief
Water Allocation Bureau

JUL 23 1990

For Office Use Only
Amt. of Fee \$ 50.00
Date 6/5/90
Receipt No. 6017132
Received by J. Davison

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 37-08435 Telephone No. (206) 828-8696

Name(s) of Permit Holder(s): John E. McCaw

Post Office Address: 5400 Carillon Point, Kirkland, Washington 98033

Source of Water: groundwater

If ground water, well driller's name: Wood River Drilling Date drilled: 4/9/80
9/22/82

Extent of Use:
Domestic 1 (No. of households) Irrigation 3 (No. of acres)
Stockwater _____ (No. and type of stock) Other _____

Total rate and/or volume for which proof is submitted .13 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: 4/9/80 and 9/22/82

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes X No Installed? Yes X No

OR

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

Fee Enclosed: \$ 50.00 (See License Examination Fee Schedule)

Person to contact to accompany the Department representative during the field examination:
Linda Gillison (208) 726-5879
Name Telephone No.
Post Office Box 2762, Ketchum, Idaho 83340
Address

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

5/29/90 Date Signature (and title if on behalf of a company or organization) [Signature]

RECEIVED
JUL 23 1990

Form 202
6/85
RECEIVED

OCT 24 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 37-08435

APPROVED

Department of Water Resources
Southern Region Office

To appropriate the public waters of the State of Idaho

1. Name of applicant John E. McCaw Phone 206/827-4500

Post office address 5808 Lake Washington Blvd., N.E., Kirkland, WA 98033

2. Source of water supply groundwater which is a tributary of _____

3. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of NE $\frac{1}{4}$, Govt. Lot _____

Sec. 12 Township 4N Range 17E B.M. Blaine County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .09 for irrigation purposes from 4/1 to 11/1 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .04 for domestic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) .13 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Two wells manifolded together,
first well drilled on 4/9/80, second well drilled on 9/22/82.

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.

c. Proposed well diameter is 6" casing inches; proposed depth of well is 40 feet.

d. Is ground water with a temperature of greater than 90°F being sought? No

7. Time required for the completion of the works and application of the water to the proposed beneficial use is
completed in 1980 (1yr) years (minimum 1 year).

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JUN 13 1989

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

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. One household
- e. Other; describe fully. _____

9. Description of place of use:

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
4N	17E	12			D/3														3

Total number of acres to be irrigated 3

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

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

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

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

12. Remarks: Lot 1, Beaver Springs Subdivision, Blaine County, Idaho.

RECORDED

JUN 13 1989

John E McCaw

T4N R17E

SECTION 12

SE SW NE

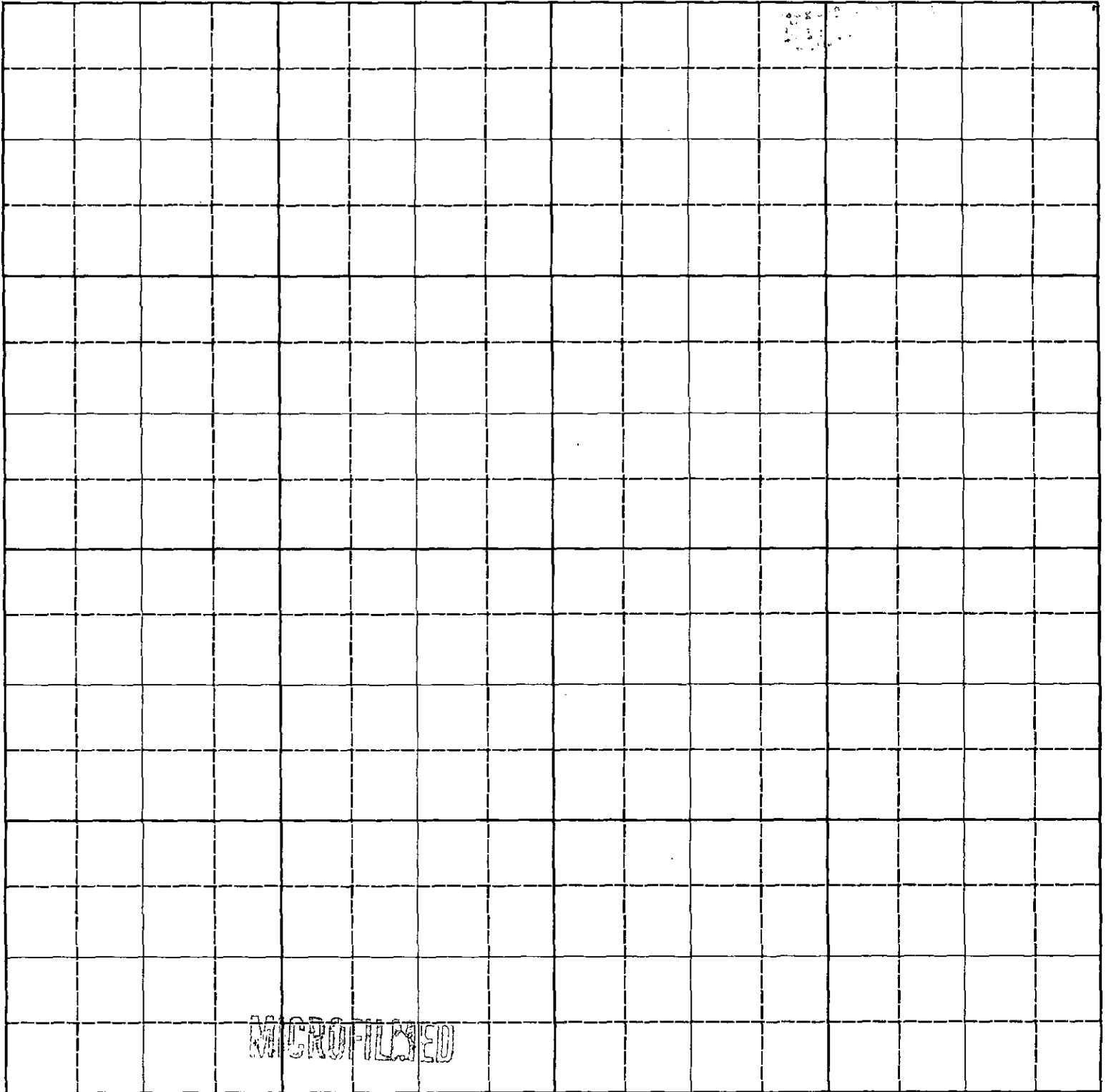


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JUN 13 1989

McCaw

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



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JUN 13 1989

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.

McCaw

X John M. [Signature]
(Applicant)

Proposed Priority 10/24/88

Received by I. Jasper Date 10/24/88 Time 5:00 p. Preliminary check by [Signature]

Fee \$ 30.00 Receipted by M. Baldwin # 5004080 Date 11/30/88

Publication prepared by M. Baldwin Date 1/20/89 Published in Wood River Journal

Publication approved I. Jasper Date 2/10/89

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 37-8435, 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 June 1, 19 90.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other: Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
Irrigation use under this permit is authorized only in connection with a domestic use.

Witness my hand this 9th day of May, 1989.

[Signature: J. Glen Saxton]

RECEIVED

JUN 13 1989



State of Idaho
DEPARTMENT OF WATER RESOURCES

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

October 19, 1994

JOHN E MC CAW
5400 CARILLON POINT
KIRKLAND WA 98033

RE: WATER RIGHT NO. 37-08435

Dear Water Right Holder(s):

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

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:dc

Enclosure

A faint, rectangular stamp or mark, possibly a date stamp, located at the bottom right of the page.

OCT 20 1994

LICENSURE REVIEW CHECKLIST

PERMIT NO. 37-08435 DATE 9-29-94



NAME	Yes ☐	No ☒	Or Address Change? ☐
PRIORITY DATE	☒	☐	Advance? <u>YES</u> Advanced to: <u>10-28-88</u> Order to reinstate needed? <u>Done</u> Incorrect fee for rate recommended? <u>NO</u>
SOURCE	☐	☒	Changes or just clarification of originally intended source? ☐ Notice of Intent to Void necessary? ☐
POINT OF DIV	☐	☒	Amendment needed? ☐ Overlaps? ☒
PLACE OF USE	☐	☒	Amendment needed? ☐ Overlaps? ☒
DIV RATE	☐	☒	Permit/fee limits: <u>.13</u> Meas Q = <u>DOM @ .04</u> Theo Q = <u>.18</u> Recommend: <u>.13</u> <u>IRR @ .09</u> (<u>STANDARD DOMESTIC</u>) <u>3 ACRES x .03 = .09</u> Combined rates exceed capacity ☐
ANNUAL VOLUME	☐	☒	Season of use: <u>B/3.5 (4-15 to 10-15) new</u> Calculations: <u>DOM @ .6</u> <u>IRR @ 3 x 3.5 = 10.5</u> Flow limit: ☐ cfs x ☐ x 1.9835 = ☐ Combined volumes exceed capacity/allowable ☐
USES	☐	☒	Change in Nature of Use or additional uses? ☐ Amendment necessary? ☐
REMARKS	<u>W32</u> ☒ Multiple p/d(s) in <u>1/4</u> ? ☐ Other <u>Plu located within Lot 1, Beaver Springs</u> <u>subdivision.</u>		
CONDITIONS	☐	☒	Measuring/Locking Devices ☐ Watermaster control - District ☐ <u>R50</u> ☒ Irrigation Overlap ☐ <u>041</u> ☒ Water Quality ☐ Other ☐ Heat/Cool/ Fish verified ☐

COMMENTS: _____

RECOMMENDED	CFS	VOL	(DOMESTIC ONLY) SRBA Claim Filed ☒ Adjustment Memo Needed <u>NO</u>
<u>Irrigation</u>	<u>.09</u>	<u>10.5</u>	
<u>Domestic</u>	<u>.04</u>	<u>.6</u>	
<u>Totals</u>	<u>.13</u>	<u>11.1</u>	LICENSE ☒ 1ST AMENDMENT LETTER ☐ FINAL AMENDMENT LETTER ☐

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
SF-21 L4

Department of Water Resources

A. GENERAL INFORMATION

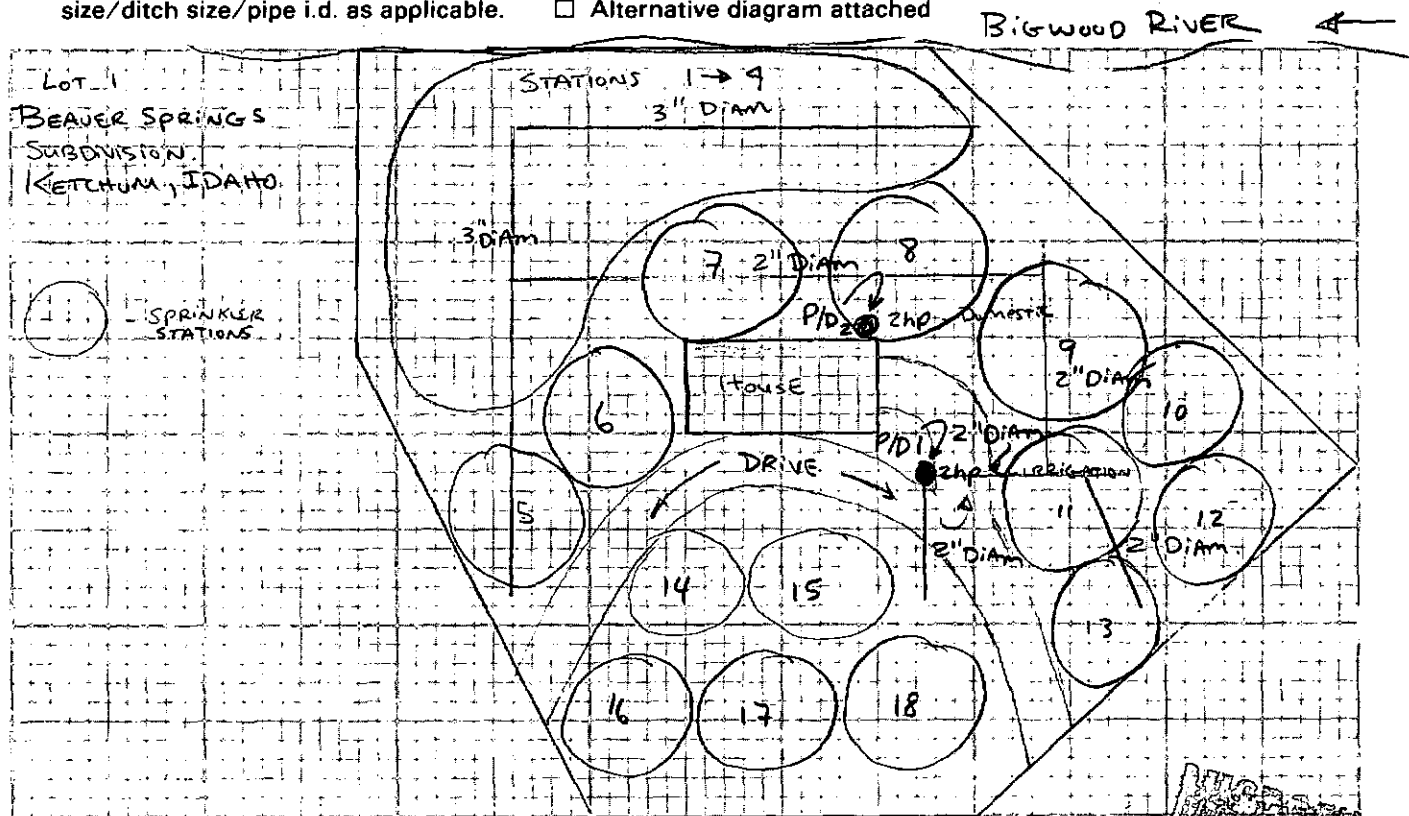
1. Owner: John E. McCaw Permit No. 37-08135
Current Address: 5800 CARILLON POINT, KIRKLAND, WA, 98033 Phone No. (206) 827-4500
2. Accompanied by: _____ EXAM. DATE: 7/31/91
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

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

C. SYSTEM DESCRIPTION

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



Scale: 1" = NOT TO SCALE

LOT COVERS ~ 3 ACRES

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

OCT 20 1991

System Description (continued)

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

IRRIGATION SYSTEM OPERATING AT TIME OF FIELD EXAM

GAUGE PRESSURE 69 PSI, SYSTEM CONTAINS 18 STATIONS - WITH EACH STATION CALIBRATED TO DISCHARGE APPROX. 21gpm ("WEBB LANDSCAPING" KETCHUM, ID.) OLD SYSTEM CONTAINS 4 STATIONS WITH 14 RAINBIRD MAKI - PAW 2045 HEADS PER STATION, (56 HEADS TOTAL). NEW SYSTEM CONTAINS 106 R50 RAIN BIRD HEADS. OLD SYSTEM USES 3" DIAMETER PIPE?. NEW SYSTEM USES 2" DIAMETER BLACK POLY PIPE.

DOMESTIC SYSTEM - GAUGE PRESSURE 54 PSI - SYSTEM ALSO USED FOR FIRE PROTECTION. HYDRANT LOCATED NEAR DOMESTIC ☒ See Remarks on page 4 for continuation
4. WELL.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
PID 1	BERKELEY	2hp	8177618	BERKELEY	—
PID 2	BERKELEY	2hp	8173305	BERKELEY	—

*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
1		SE	SW	NE	12	04N	17E	BLAINE	TOPOGRAPHIC MAP / IDWR Proof REP.
2		SE	SW	NE	12	04N	17E	BLAINE	TOPOGRAPHIC MAP / IDWR Proof REP.

6. Place(s) of Use:

Indicate Method of Determination

Topo MAP / Proof REP.

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	
04N	17E	12			D														
04N	17E	12			3														3
																			3

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:

MEASURED DISCHARGE WITH A PRESSURE GAUGE AT WELL HEAD.
 IRRIGATION - NEW SYSTEM 69 PSI → .07 cfs
 OLD SYSTEM 54 PSI → .09 cfs
 DOMESTIC - NOT MEASURED.

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method: THEORETICAL (HORSEPOWER EQUATION)

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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (3.0)(3.5) = 10.5 \text{ afa}$
 $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (.09)(214)(1.9835) = 38.2 \text{ afa}$
 $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 10.5 \text{ afa}$

2. Volume Calculations for Other Uses:

Domestic 0.6 afa STANDARD

OCT 20 1994

H. REMARKS AND OVERLAP REVIEW ANALYSIS

PERMIT - IRRIGATION	.09cfs	}	.13cfs
Domestic	.04cfs		
EXAM - IRRIGATION	.09cfs	}	.18cfs
Domestic	.09cfs		
RECOMMEND - IRRIGATION	.09cfs	}	.13cfs
Domestic	.04cfs		

Would Recommend licensing .09cfs for IRRIGATION AND .04cfs for Domestic purposes. TOTAL = .13cfs.

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	.04cfs	0.6 ~~afa~~ afa
IRRIGATION	4/15	10/15	.09cfs	10.5 ~~afa~~ afa
Totals:			.13cfs	11.1 ~~afa~~ afa

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 Justin Bolles
Signature Justin Bolles
Certification Date _____
Field Report Preparation Date 8/2/91

CONSULTANT SEAL

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

RECEIVED

OCT 20 1991

FLOW CALCULATIONS

$$Q = \frac{(8.8)(\text{Pump eff.})(\text{hp})}{\text{DEPTH TO WATER} + (2.31 \times \text{Psi})}$$

DOMESTIC -

$$Q = \frac{8.8 \times 7 \times 2}{10 + (2.31 \times 54)} = \frac{12.3}{135} = .09 \text{ cfs}$$

IRRIGATION

OLD SYSTEM

$$Q = \frac{8.8 \times 7 \times 2}{10 + (2.31 \times 54)} = \frac{12.3}{135} = .09 \text{ cfs}$$

New System

$$Q = \frac{8.8 \times 7 \times 2}{10 + (2.31 \times 69)} = \frac{12.3}{169} = .07 \text{ cfs}$$

VOLUME CALCULATIONS

Domestic 0.6 ~~ma~~ afa STANDARD for .09 cfs.

$$\text{IRRIGATION V.I.R. (3.0 acres) (3.0 af/a/seas.)} = 10.5 \text{ afa}$$

$$\text{V.I.R. (.09 cfs) (214 days) (1.9835)} = 38.2 \text{ afa}$$

OCT 20 1994

SPRINKLER SYSTEM

18 STATIONS -

1 } EACH STATION CONTAINS
2 } OLD SYSTEM 19 1/8" MAXI-PAW 2045 HEADS
3 } (RAINBIRD)
4 }

EACH STATION OPERATING AT 54 PSI

OLD SYSTEM - USES 3" DIAMETER PIPE?

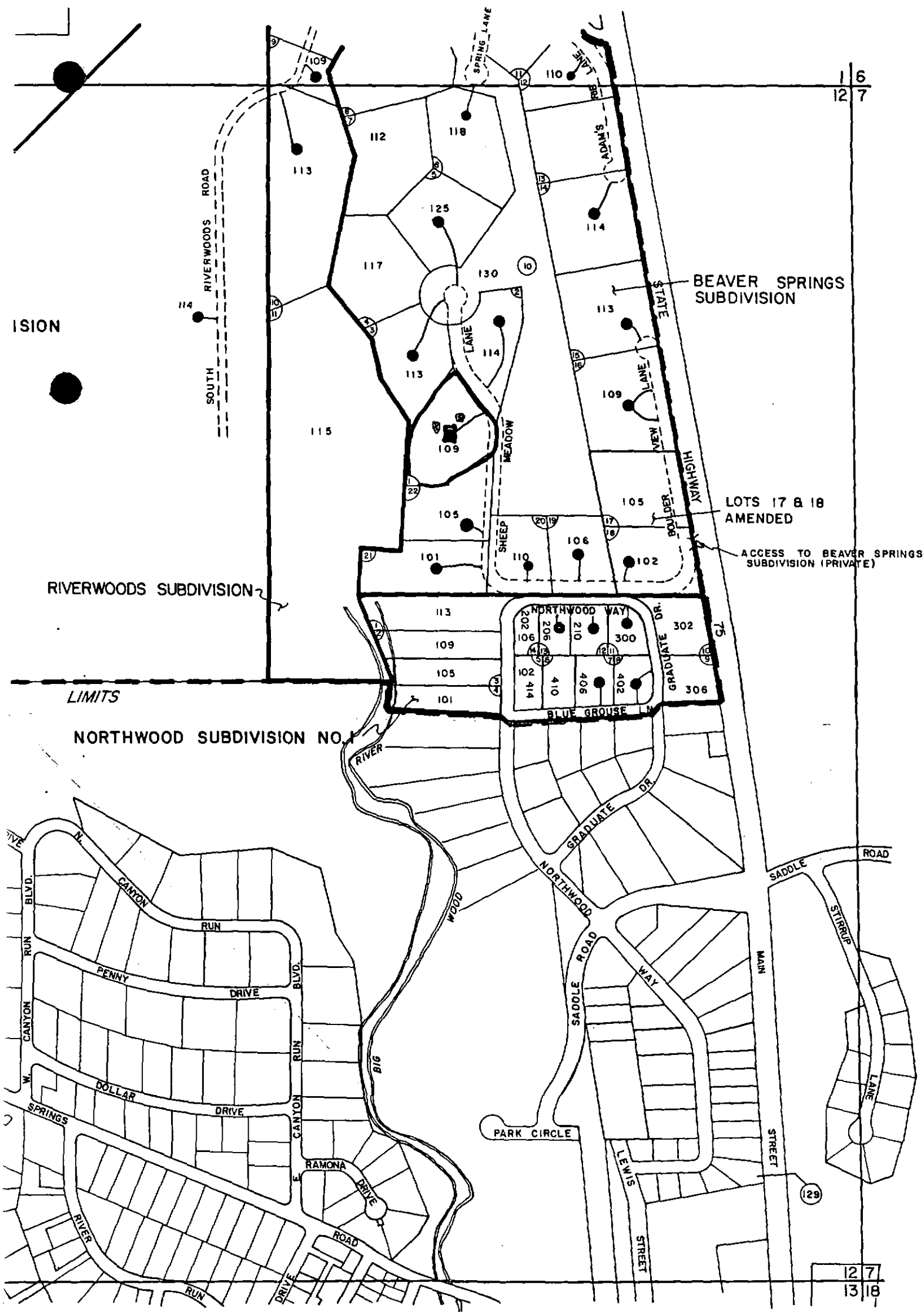
5	NEW SYSTEM	3 - 2gpm R50	5 - 3gpm R50	(RAINBIRD)
6		3 - 2gpm R50	5 - 3gpm R50	"
7		7 - 3gpm R50		"
8		7 - 3gpm R50		"
9		7 - 3gpm R50		"
10		7 - 3gpm R50		"
11		3 - 2gpm R50	5 - 3gpm R50	"
12		7 - 3gpm R50		"
13		3 - 2gpm R50	5 - 3gpm R50	"
14		3 - 2gpm R50	5 - 3gpm R50	"
15		3 - 2gpm R50	5 - 3gpm R50	"
16		3 - 2gpm R50	5 - 3gpm R50	"
17		7 - 3gpm R50		"
18		3 - 2gpm R50	5 - 3gpm R50	"

EACH STATION OPERATING AT 69 PSI

NEW SYSTEM - USES 2" DIAMETER POLY PIPE

EACH STATION IS CALIBRATED TO RELEASE @ 21gpm
OPERATE EACH STATION 40min. EVERY OTHER DAY.

OCT 20 2004



0 250
 SCALE
 OCT 20 1994

1800	18
1806	Detail
1808	Page

SEC. 12, T. 4 N., R. 17 E.

74N R17E S12

37-8435

McLaur

NATIONAL

T5N
T4N

T5N
T4N

dams

Spring

Culver

Mill

Ketchum

P10 (PINK)
1. HOUSE
3. ACRES

P101

P102

Ketchum
T3

Penny
Mtn

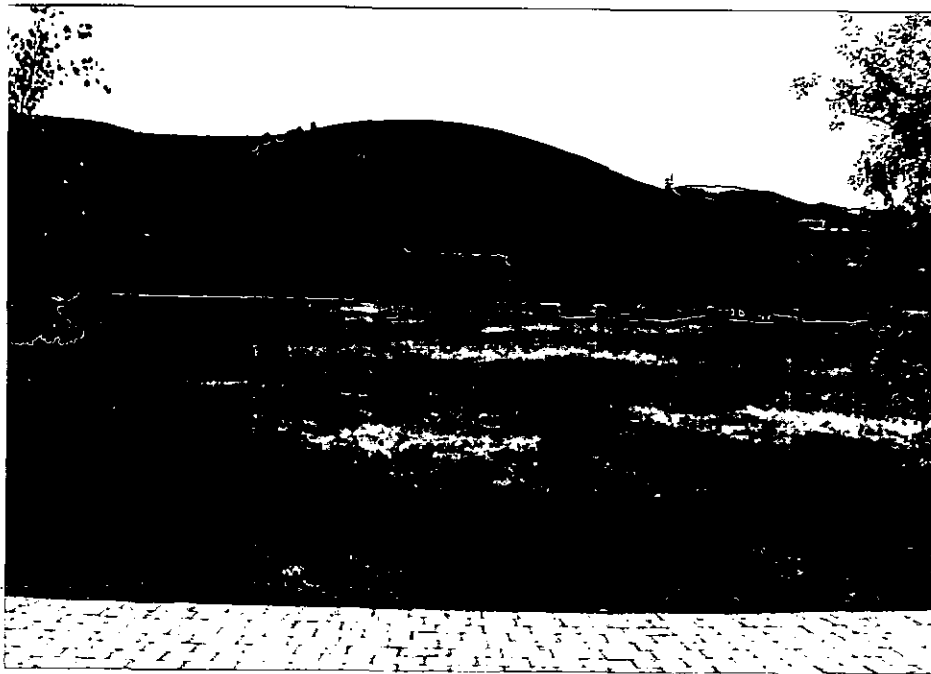
BOUNDARY
CORPORATE
KETCHUM
VALLEY
CORPORATE

DEC 2 6 1994

93



PLACE OF USE DOMESTIC



PLACE OF USE - FRONT LAWN -

OCT 20 1994



PLACE OF USE - REAR LAWN
(OLD SECTION)



PLACE OF USE - REAR LAWN

OCT 20 1994

37 - 8435 - CONTINUED -



PLACE OF USE - LAWN TO RIGHT OF HOUSE

1
OCT 2, 0 1994

37 - 8435



POINT OF DIVERSION #2 DOMESTIC



POINT OF DIVERSION #1 IRRIGATION

OCT 20 1994

June 26, 1990

JOHN E. MC CAW
5808 LAKE WASHINGTON BLVD.
KIRKLAND, WA 98033

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 37-08435

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. Enclosed is an order advancing the priority of the permit since the proof was received after the proof due date. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the SOUTHERN Regional Office in Twin Falls at (208)734-3578.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

Enclosure

MICROFILMED

JUL 23 1990

138492
March 31, 1990 -

JOHN E. MC CAW
5808 LAKE WASHINGTON BLVD.
KIRKLAND, WA 98033

PROOF DUE NOTICE

RE: PERMIT NO. 37-08435

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 June 1, 1990.

(See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

RECORDED
JUL 23 1990

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

Statehouse
Boise, Idaho 83720
(208) 334-7900
May 10, 1989

JOHN E. MC CAW
5808 LAKE WASHINGTON BLVD.N.E.
KIRKLAND, WA 98033

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 37-08435

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

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

RECORDED

JUN 13 1989

enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

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JUN 13 1989

AFFIDAVIT of PUBLICATION

State of Idaho, }
County of Blaine } SS.

DANIEL J. GORHAM

_____, being first duly sworn, deposes and says that he is the printer (publisher) of the Wood River Journal, a newspaper published every week in Hailey, County of Blaine, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the

annexed advertisement was published once each week for 2 consecutive issues in said newspaper proper and not in a supplement; that the date of the first

publication of said advertisement was on the 1st day of Feb, 1989, and

the date of the last publication was on the 8th day of Feb, 1989.

Daniel J. Gorham
Subscribed and sworn to before me this 8th day of Feb, 1989.
(SEAL)

Roberta Proffender

NOTARY PUBLIC

WOOD RIVER JOURNAL
Hailey, Idaho

COST OF PUBLICATION

Number of Picas per Line 11
Number of Lines in Notice 36
Number of Insertions 2
____ Lines tabular at 5¢/Pica
36 Lines straight at 17.82 4¢/Pica
36 Subsequent lines at 13.86 3¢/Pica
TOTAL COST 31.68

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JUN 13 1989

COPY OF NOTICE

(Paste Here)

Not. of Applic. #37-08435
TITLE OF NOTICE McCaw

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept. of Water Res.
BILL TO

Water right sought by McCaw

NOTICE OF APPLICATION FOR WATER RIGHT

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

37-08435

MCCAW, JOHN E.
5808 LAKE WASH. BLVD., NE
KIRKLAND, WA 98033

Source: GROUNDWATER

Diversion Pt: SESWNE Sec 12 T
04N R 17E

Use: IRRIGATION (.090 CFS)
DOMESTIC (.040 CFS)

Date Filed: 10/24/1988

In: T04N.R17E S12 SWNE
3.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code, and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 2148 4th Avenue East, Twin Falls, Idaho 83301, on or before FEBRUARY 20, 1989.

R. Keith Higginson, Director

Publish: Wood River Journal-
February 1 & 8, 1989.

7-8 pt. per line straight....4.5/pica
7-8 pt. per line tabular....5.5/pica
7-8 pt. per line successive inser-
tion....3.5/pica

OK
If 2/9/89

No 6357
RECEIVED

FEB 09 1989

Department of Water Resources
Southern Region Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region
2148 4th Avenue East
Twin Falls, ID 83301
(208)734-3578

JANUARY 20, 1989

WOOD RIVER JOURNAL
P.O. BOX 988
HAILEY, ID 83333

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. 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 FEBRUARY 20, 1989.

Yours truly,

Mary Baldwin
Secretary/Office Coordinator

Enclosure

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JUN 13 1989

NOTICE OF APPLICATION FOR WATER RIGHT

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R. Keith Higginson, Director

Published 2/01/1989 & 2/08/1989

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JUN 13 1989

**Water right
sought by McCaw**

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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R. Keith Higginson, Director

Publish: Wood River Journal-
February 1 & 8, 1989.

OK
TJ 11/30/89

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JUN 13 1989

19-Jan-1989

John E. McCaw
5808 Lake Washington Blvd., N.E.
Kirkland, WA 98033

Re: Application for Permit No. 37-08435

Dear Applicant (s):

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned the above referenced identification number. Please refer to this number in all further correspondence.

This office will be advertising the application in the Wood River Journal on 2/1 & 2/8/89. A period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our State Office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Very truly yours,

Gary Funderburg
Sr. Water Resource Agent

GF:MB

RECEIVED
JUN 13 1989