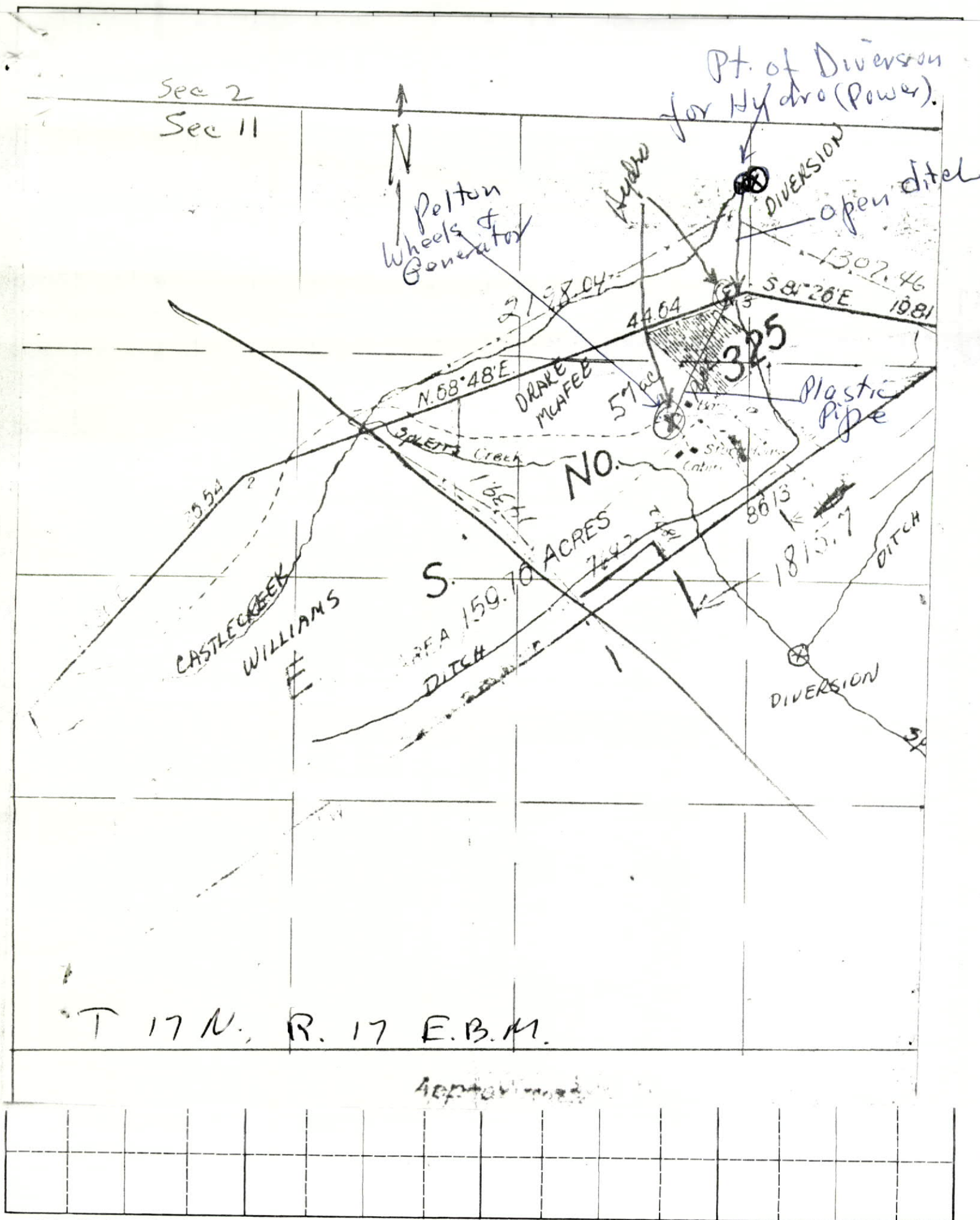


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Richard S. McAfee
(Applicant)

NOTICE OF
APPLICATION FOR
WATER RIGHT

The following applica-
tion(s) have been filed to
appropriate the public
waters of the State of Ida-
ho:

77-7202 ✓ 38

MC AFEE, RICHARD
P. O. BOX 2008, SAL-
MON, ID 83467

Source: CASTLE CREEK
trib. to CAMAS CREEK
Date Filed: 08/17/1983
Diversion Pt: NENE
NWNE Sec 11 T 17N R 17E
Use: POWER (1.60 CFS)
In: SWNE Sec 11 T 17N R
17E

The permit(s) will be
subject to all prior water
rights. Protests must be
filed with the Director,
Dept. of Water Resources,
Western Region, State-
house, Boise, Idaho 83720
on or before OCTOBER 10,
1983.

KEN DUNN, Dir.
Published 09/22 &
09/29/83.

9-22-2tc

Affidavit of Publication

STATE OF IDAHO

County of Lemhi

ss.

RECEIVED

OCT 04 1983

Department of Water Resources

JERRY G. ROSIN

being first duly sworn, deposes
and says that he is one of the printers (publisher) of the RECORDER HERALD,
a newspaper published weekly at Salmon, Lemhi County, Idaho, and of general
circulation therein,

That the Notice of Application for Water Right 77-7202

a true
printed copy of which is attached to the margin hereof, has been and was correct-
ly printed and published in the regular and entire issue of every number of said
newspaper and not in any supplement thereof or thereto for 2
consecutive issues, commencing with the issue dated Sept. 22, 1983
and ending with the issue dated Sept. 29, 1983

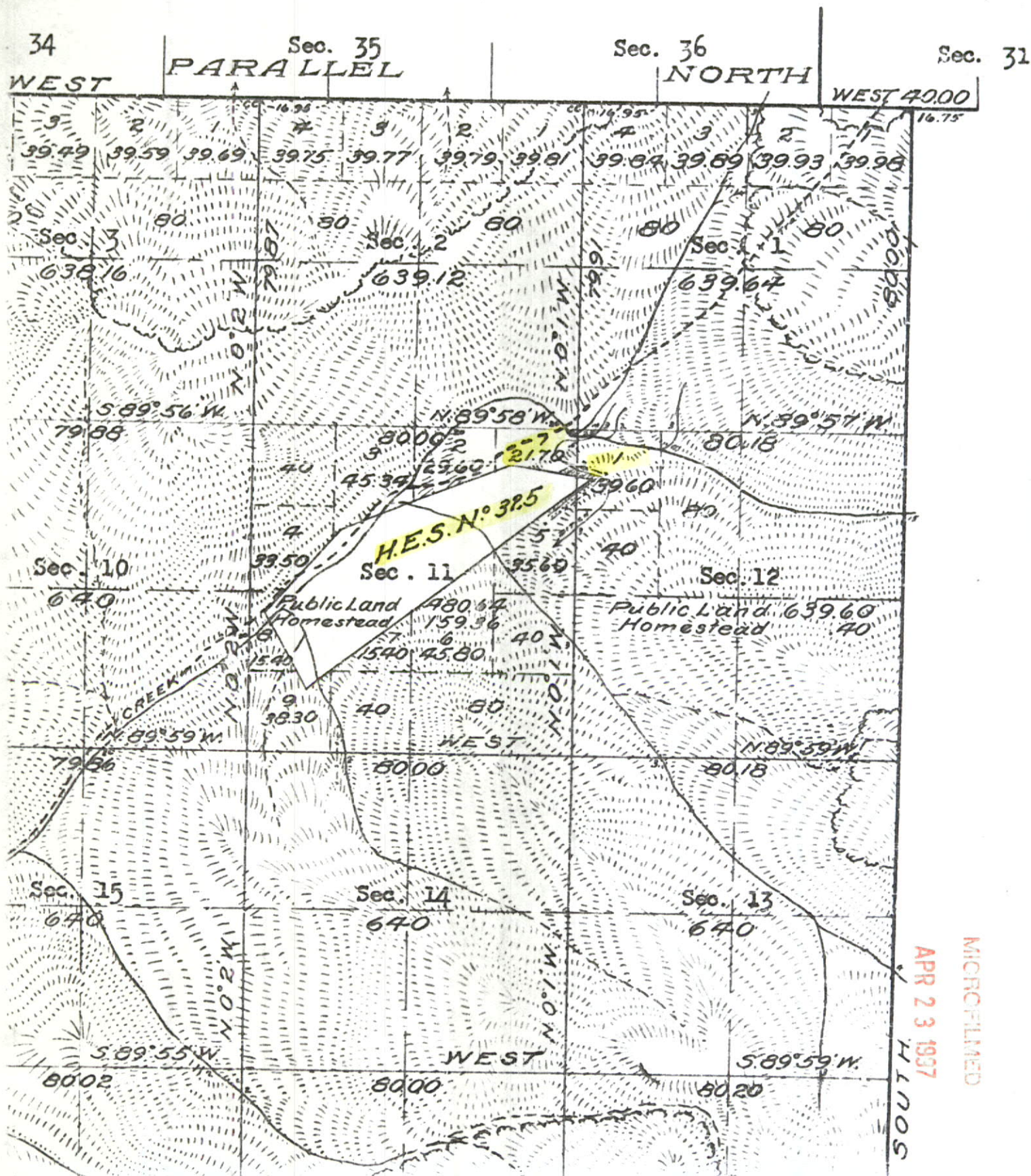
Jerry G. Rosin

Subscribed and sworn to before me, this twenty ninth
day of September, 1983

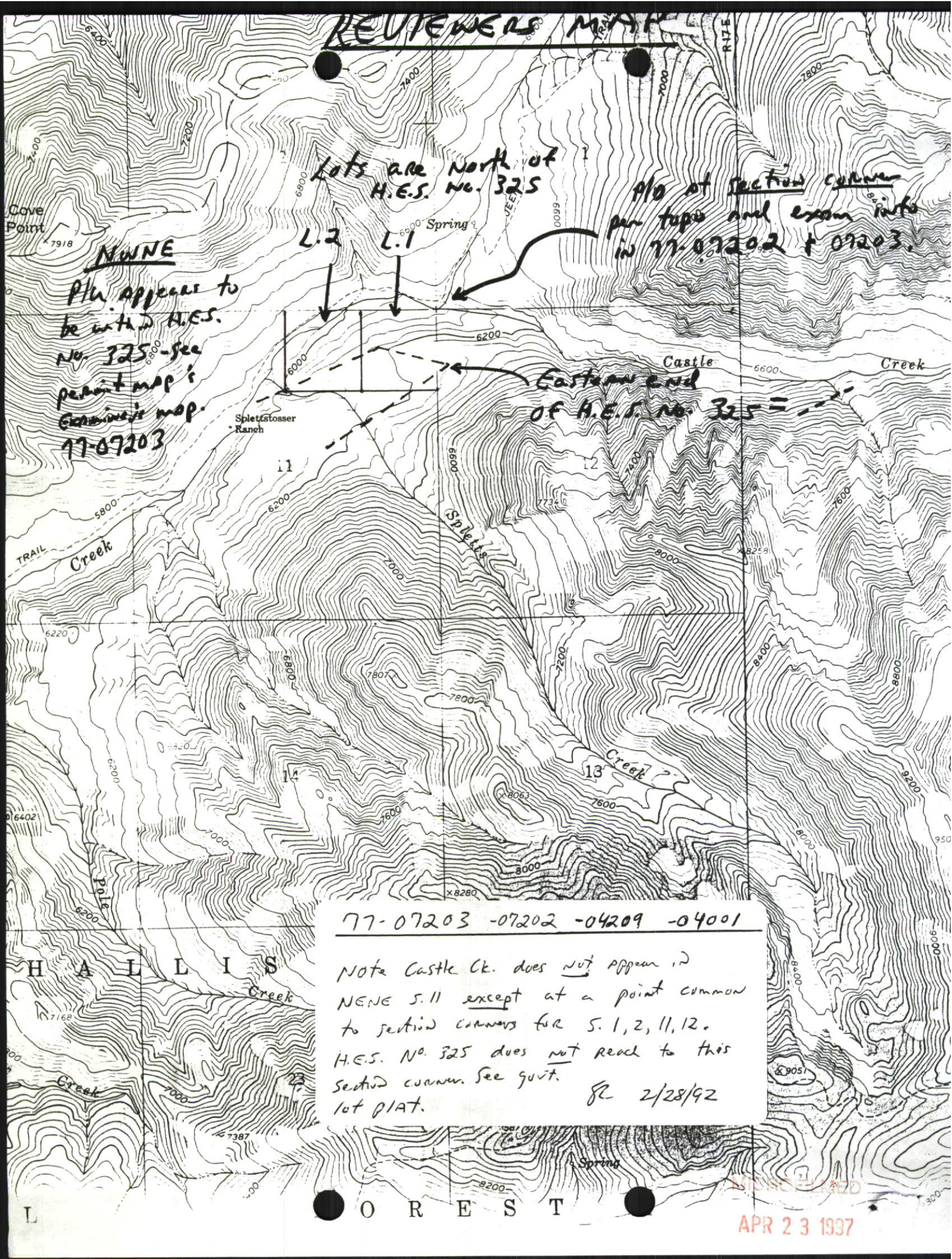
Neil Armstrong
Notary Public for the State of Idaho,
Residing at Salmon, Idaho

Publication Fee \$ 14.85

MICROFILMED



REVIEWERS MAP



Lots are North of H.E.S. No. 325

Plat of section corners per topo and exam info in 77-07202 & 07203.

NWNE

Pln appears to be with H.E.S. No. 325 - see permit map's corner's map. 77-07203

Eastern end of H.E.S. No. 325 =

77-07203 -07202 -04209 -04001

Note Castle Ck. does not appear in NENE S. 11 except at a point common to section corners for S. 1, 2, 11, 12. H.E.S. No. 325 does not reach to this section corner. See govt. lot plat. JL 2/28/92

HALLIS

O R E S T

MINCELAID

APR 23 1997

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
MAR 13 1991

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 77-7202

1. Owner: RICHARD Mc Afee

Phone No. 344-6600

Current Address: P.O. Box 2008 Salmon, ID 83467

2. Accompanied by: MR. Mc Afee

EXAM. DATE: 8/4/88

Address: SAME

Phone No. _____

Relationship to Permit Holder: OWNER

3. Source: CASTLE CREEK tributary to CAMAS CREEK

B. OVERLAP REVIEW

1. Other water rights with same place of use: 77-4209, 77-7203, 77-4001, 77-4178

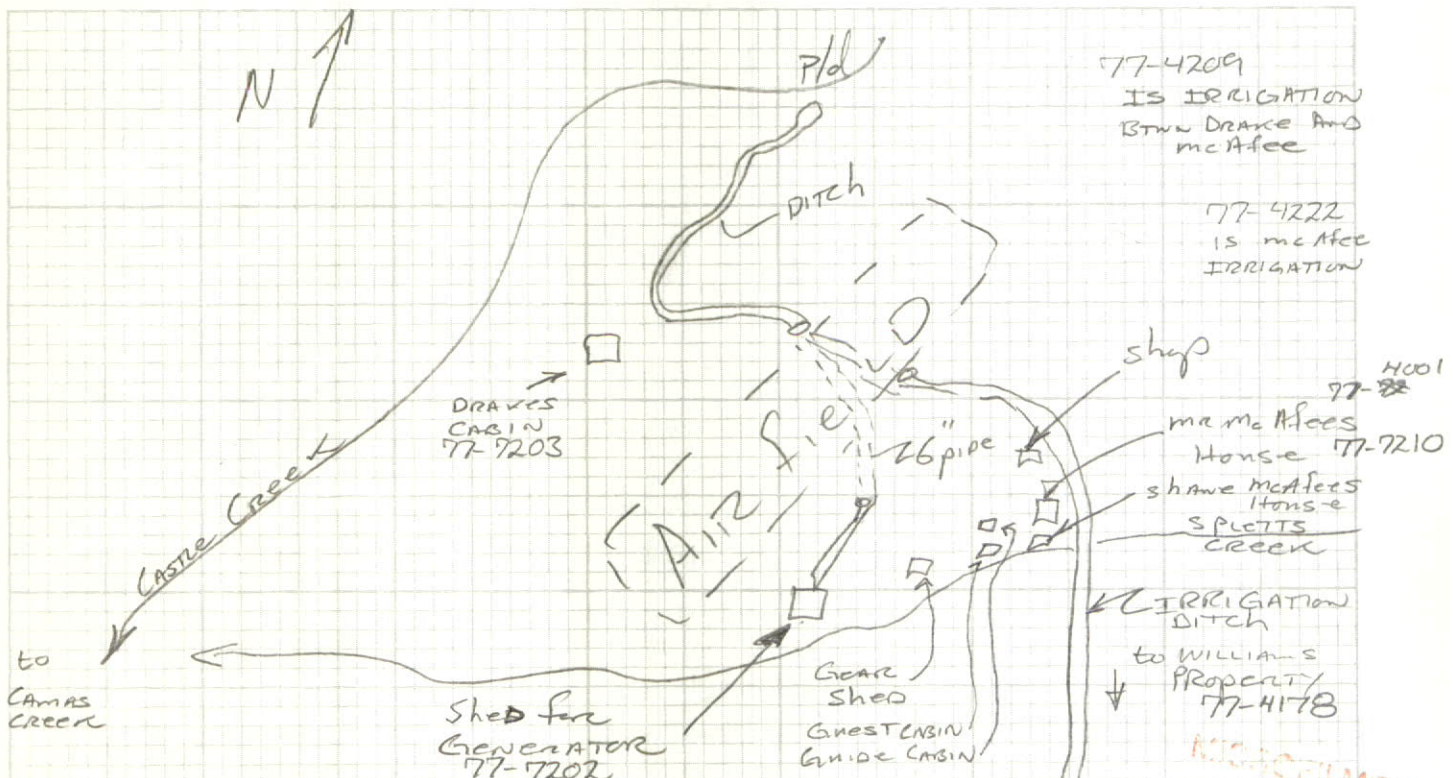
77-7202, 77-4222 ☒ Copies Attached

2. Other water rights with same point of diversion: 77-4209, 77-7203, 77-4001

☒ 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



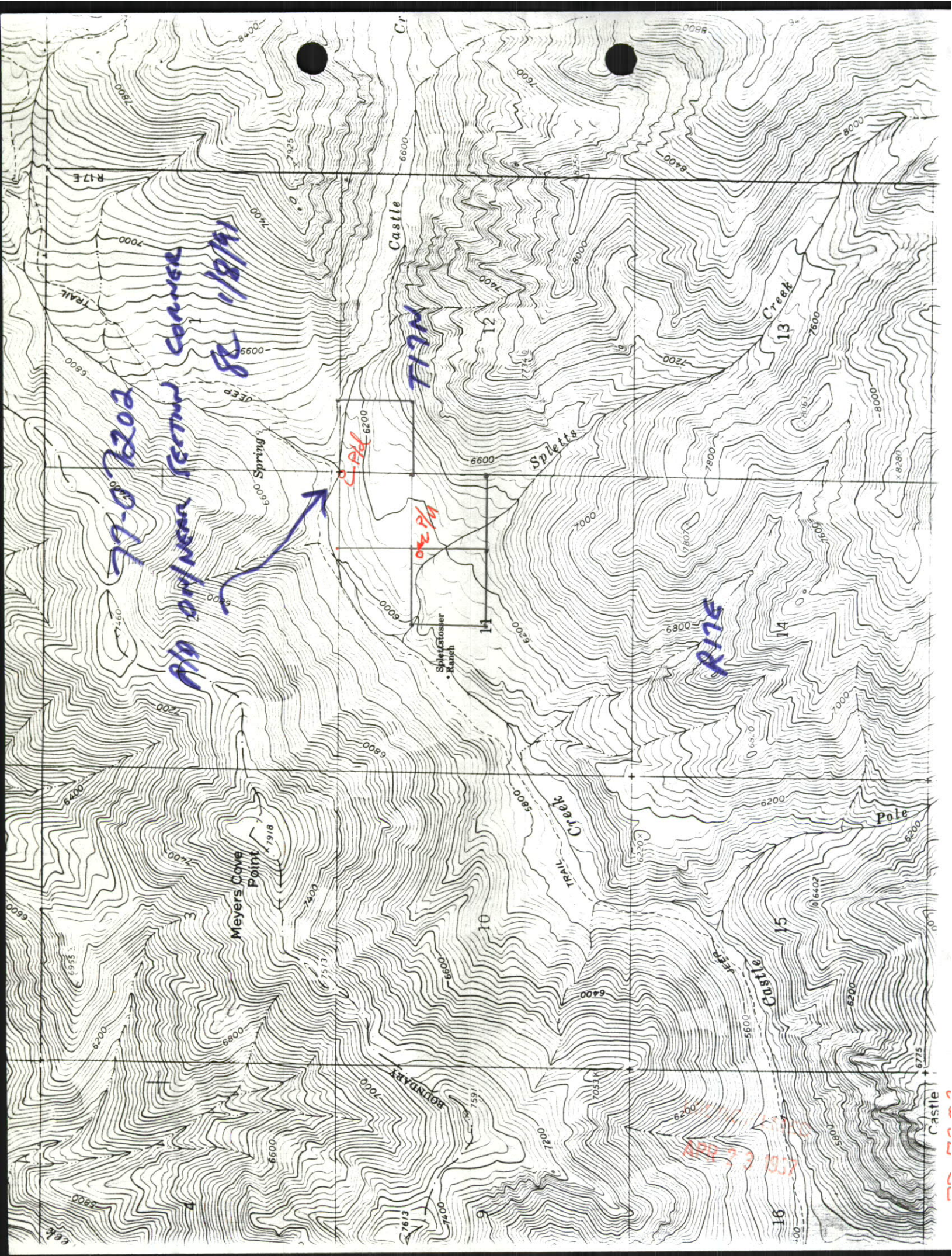
Scale: 1" = No Scale.

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

- ☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

- ☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

RECEIVED
APR 23 1997



Point of Diversion for 77-7203
77-4209
77-4001

77-7202



Diversion Point on Castle Creek.

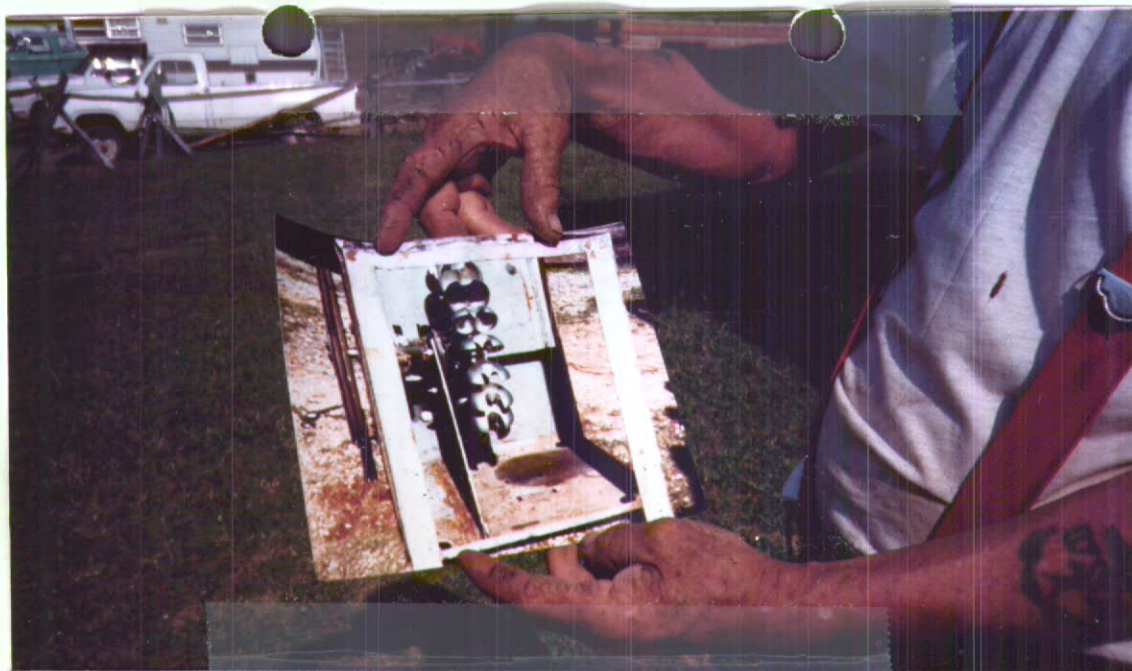


Pond At Diversion Point 77-7202

Note over flow pipe.

Due to recent washout, CMIP installed to Bridge
Slide Area.

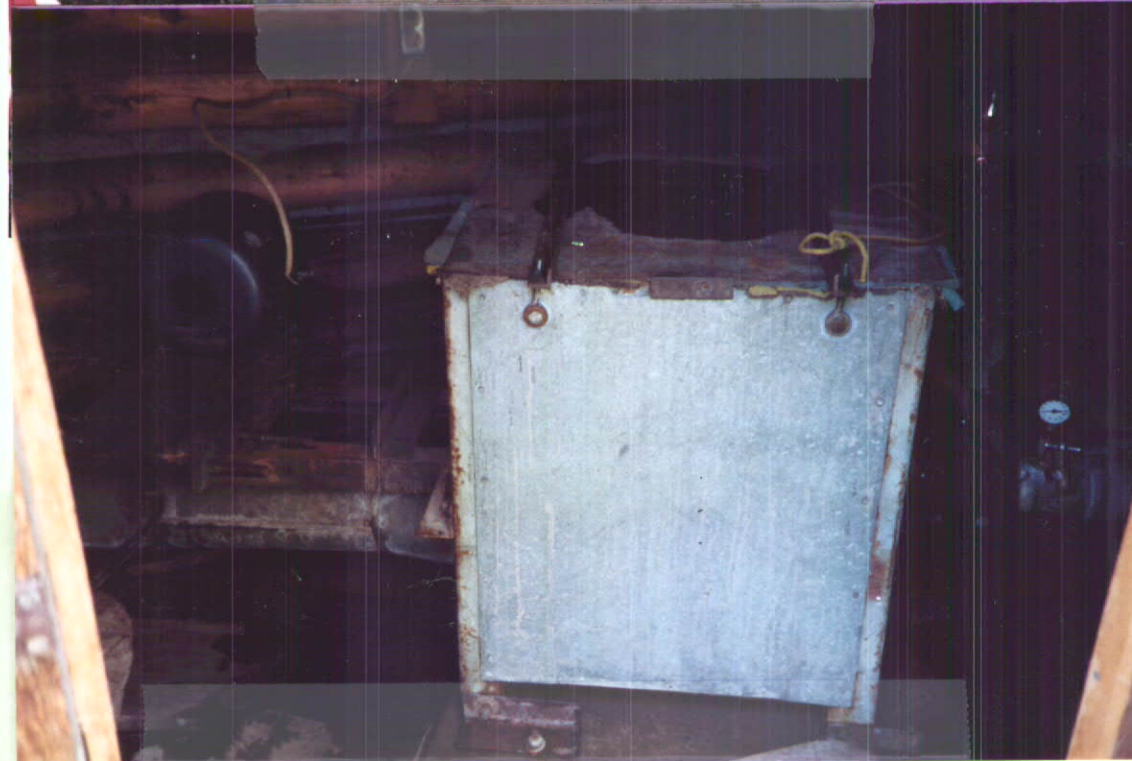
24" DIA.
Pelton
Wheel
Box
(Interior
Photo)



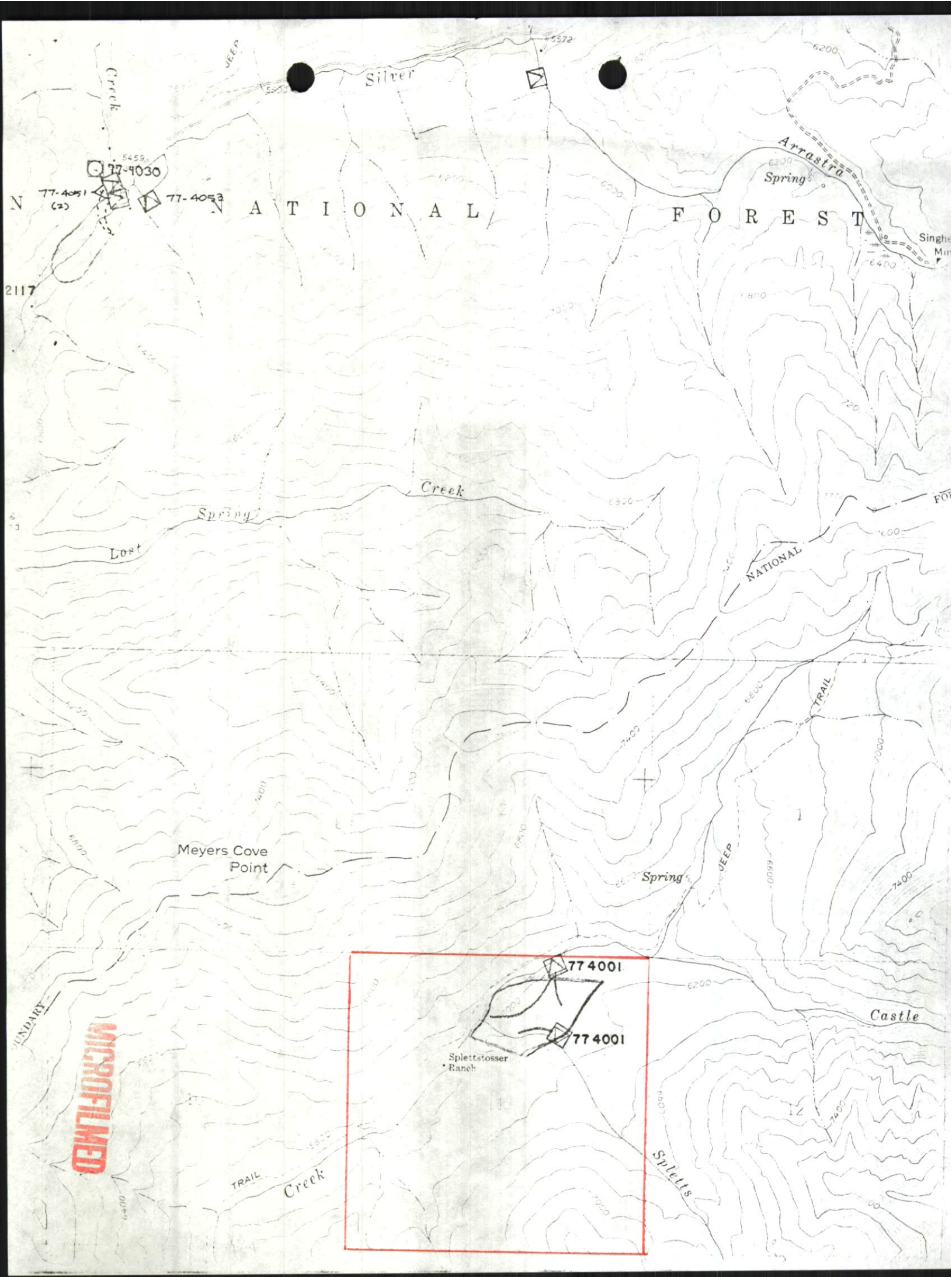
Pelton
wheel
cup



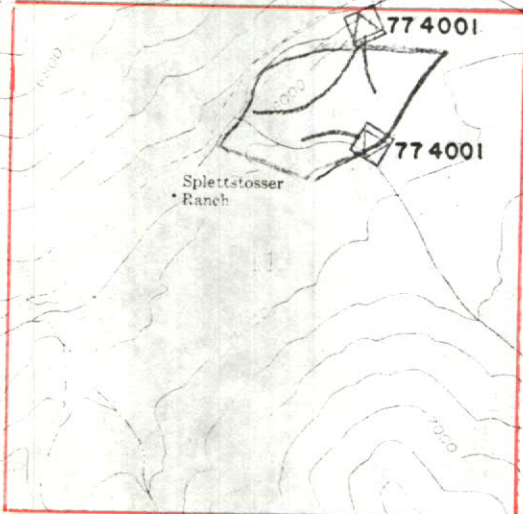
Pelton
wheel
Box
AND
Generator



100-100-1000
APR 23 1937



MICROFILMED



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 77-07202

Priority: August 17, 1983

Maximum Diversion Rate:

0.85 CFS

Maximum Diversion Volume:

614.3 AF

This is to certify, that RICHARD MC AFEE

PO BOX 865

SALMON ID 83467

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 17, 1983; and has submitted Proof of Beneficial Use on May 15, 1984. An examination indicates that the works have a diversion capacity of 0.850 cfs of water from:

CASTLE CREEK

tributary to CAMAS CREEK

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>
POWER	01/01 to 12/31	0.85 CFS	614.3 AF

LOCATION OF POINT(S) OF DIVERSION:

SWSW , Sec. 1, Township 17N, Range 17E

SESE , Sec. 2, Township 17N, Range 17E

Lot 1(NENE), Sec. 11, Township 17N, Range 17E

Lot 1(NWNW), Sec. 12, Township 17N, Range 17E

LEMHI County

PLACE OF USE: POWER

TWN RGE SEC

17N 17E 11

SWNE

CONDITIONS OF APPROVAL AND 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 does not constitute Idaho Public Utilities Commission or Federal Energy Regulatory Commission approval that may be required.
6. Use of water under this right shall be non-consumptive.

APR 23 1987

State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 77-07202

CONDITIONS OF APPROVAL AND REMARKS

7. The rights for the use of water confirmed in this license shall be junior and subordinate to all rights for the use of water other than hydropower, within the State of Idaho that are initiated later in time than the priority of this right and shall not give rise to any right or claim against any future rights for the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this right.
8. The diversion and use of water for hydropower purposes under this license is subject to review by the Director on or after June 1, 2004. Upon appropriate findings relative to the interest of the public, the Director may cancel all or any part of the use authorized herein and may revise, delete or add conditions under which the right may be exercised.
9. Right 77-07203 is also diverted through the point(s) of diversion described above.
10. Place of use also known as H.E.S. #325.
11. The diversion system is a single point of diversion located on or near section corner lines.

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 3RD
day of APRIL, 1997.


KARL J. DREHER Director

NR 77-07202

APR 23 1997

APPROVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

RECEIVED

AUG 17 1983

To appropriate the public waters of the State of Idaho

Department of Water Resources
Southern District Office

1. Name of applicant Richard McAfee Phone

Post office address P.O. Box 2008, Salmon, Idaho 83467

2. Source of water supply Castle Creek which is a tributary of Camas Creek and

3. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 11 Salmon River
Township 17 N

Range 17 E.B.M. Lemhi County, additional points of diversion if any: none

NWNE Sec.11 T17N R17E

4. Water will be used for the following purposes:

Amount 1.6 cfs for power purposes from Jan. 1 to Dec. 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)

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

5. Total quantity to be appropriated:

a. 1.6 cubic feet per second and/or b. acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. headgate, open ditch for one-half
mile, then 6" plastic pipe (underground) for one-fourth mile, 2 Pelton
wheels and 2 generators

b. Height of storage dam none feet, active reservoir capacity acre-feet; total reservoir
capacity acre-feet, materials used in storage dam:

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

c. Proposed well diameter is 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 five 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: SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 11 Township 17 N

Range 17 E. B.M. -

(2) Amount of power to be generated: 11.73 hp or 8.68 kw
~~4 kw~~ horsepower under 80 feet of head.

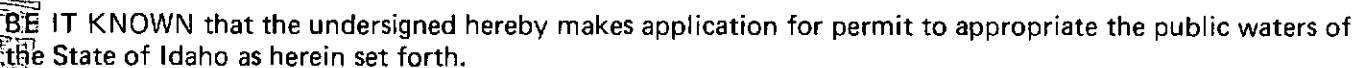
(3) List number of each kind of livestock to be watered none

(4) Name of municipality to be served none, or number of families to be
supplied with domestic water power five.

(5) If water is to be used for other purposes describe: none

APPROVED

Scale. 2 inches equal 1 mile.



Richard G. McAfee
(Applicant)

RECEIVED

03S 8/22/83 4:34 p
8-17-83 11:30 a
Proposed Priority 8/17/83 mercy
Received by CW Date 6-15-83 Time 3:00p
Preliminary check by CHS Fee \$ 15.00 * 32434
Receipted by JP Date 9/8/83
Publication prepared by JP Date 9/15/83
Published in Record Herald
Publication dates 9/22 & 9/29/83
Publication approved JP Date 10/14/83
W/D 10/17/83
Protests filed by: Tom Reinecker, Regional Suprv., Region 6,
Idaho Dept. of Fish & Game Withdrawn
Copies of protests forwarded by JP
Hearing held by _____ Date _____
Recommended for approval denial by DBS CW

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. 77-7202, 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 December 1, 19 88.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.
The issuance of this permit in no way grants any right-of-way or easement across the land of another.
The permit holder shall either install a measuring device or an access port or provide a certified measurement or computation of flow based upon system design to be prepared by a professional engineer.
Use of water under this permit is subordinated to future diversion of water for irrigation or other consumptive beneficial uses.
This permit does not constitute Idaho Public Utilities Commission or Federal Energy Regulatory Commission approval that may be required.
This permit is subject to the provisions of Sections 42-205 through 42-210, Idaho Code, restricting the sale, transfer, assignment, or mortgage of this permit. Failure to comply with these provisions is cause for immediate cancellation of this permit.

Witness my hand this 30th day of December, 1983.

A. Glen Saxton
Chief, Operations Bureau

DER

SHERMAN F. FUREY, JR.
SHERMAN F. FUREY, III

FUREY & FUREY
ATTORNEYS AT LAW
116 N. CENTER STREET, P. O. BOX 1127
SALMON, IDAHO 83467

(208) 756-2577

August 15, 1983

State of Idaho
Department of Water Resources
Southern Regional Office
1041 Blue Lakes Blvd. N.
Twin Falls, Idaho 83301

RECEIVED *Western*

AUG 22 1983

Department of Water Resources

Re: Application for Permit

Dear Sir:

Enclosed find Application for Water Permit and our
check for \$65.00 to cover your filing fees.

Sincerely yours,

FUREY & FUREY


Sherman F. Furey III

SFF:si

Enclosure

cc: Mr. John D. Drake
Mr. Richard McAfee

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
AFFIDAVIT FOR WATER RIGHTS TO BE USED
FOR POWER PURPOSES

A. Establishment of Residency: (Complete either 1, or 2).

1. Individual Applicant or Individual Members of a Partnership:

I, Richard McAfee of Challis,
(name) (city)
county of Custer, State of Idaho, being duly sworn, do
hereby certify that I am a bona fide resident of the State of Idaho.

2. Corporation:

I, _____ of _____,
(name) (city)
County of _____, State of Idaho, being duly sworn, depose
and say: That I am the designated registered agent of the _____
_____ : that as such I am in charge of the registered
(name of corporation)
office of the said corporation as required by Section 30-1-12, Idaho Code, at
_____ Idaho; wherein are kept the corporate records required
(city)
by Section 30-1-52, Idaho Code: and that _____
(name of corporation)

is a corporation qualified to do business in the State of Idaho under the laws of
the State of Idaho.

B. Ownership of Facilities: (To be completed for hydropower projects only)

The hydropower facility to be developed pursuant to the attached Application for
Permit:

- (check one)
- ☒ Will not utilize existing man-made irrigation facilities such as a dam or a
canal.
- ☐ Will utilize existing man-made irrigation facilities such as a dam or a canal,
and permission of the owner is documented in an affidavit attached hereto.
- ☐ Will utilize existing man-made irrigation facilities such as a dam or a canal
and the owner of the facilities is the signee of this affidavit.

Richard G. McAfee
Applicant

State of Idaho)
County of Lemhi) ss.

On this 15th day of August, 19 83, personally
appeared before me the signer(s) of the above instrument, who duly acknowledged
to me that he (she) (they) executed the same.

[Signature]
Notary Public residing at Salmon, Idaho

seal

My commission expires:

Life



October 5, 1983

Mr. David B. Shaw
Western Regional Supervisor
Department of Water Resources
450 West State Street
Boise, ID 83720

RE: Application number 77-7202, Richard McAfee

Dear David:

Due to a routing error, the above application for water for hydro power use did not reach our Salmon sub-regional office in time for our field personnel to view the site and prepare comments by mail in time for the closing date. Therefore, until we can make an on-site inspection in the immediate future, we prefer to go on record as protesting the issuance of the permit.

Immediately after an on-site inspection, comments will be written and forwarded to your agency by either retracting our protest or detailing the reasons for continuing.

Sincerely,

Tom Reinecker
Regional Supervisor
Region 6

RECEIVED
OCT 07 1983

Department of Water Resources
Western Regional Office

RECEIVED

NOTICE OF
APPLICATION FOR
WATER RIGHT

The following applica-
tion(s) have been filed to
appropriate the public
waters of the State of Ida-
ho:

77-7202 ✓ 58

MC AFEE, RICHARD
P. O. BOX 2008, SAL-
MON, ID 83467

Source: CASTLE CREEK
trib. to CAMAS CREEK
Date Filed: 08/17/1983
Diversion Pt: NENE
NWNE Sec 11 T-17N R-17E
Use: POWER (1.60 CFS)
In: SWNE Sec 11 T-17N R-
17E

The permit(s) will be
subject to all prior water
rights. Protests must be
filed with the Director,
Dept. of Water Resources,
Western Region, State-
house, Boise, Idaho 83720
on or before OCTOBER 10,
1983.

KEN DUNN, Dir.
Published 09/22 &
09/29/83.

9-22-2tc

Affidavit of Publication

STATE OF IDAHO

County of Lemhi

ss.

RECEIVED

OCT 04 1983

Department of Water Resources

JERRY G. ROSIN

being first duly sworn, deposes
and says that he is one of the printers (publisher) of the RECORDER HERALD,
a newspaper published weekly at Salmon, Lemhi County, Idaho, and of general
circulation therein,

That the Notice of Application for Water Right 77-7202

a true
printed copy of which is attached to the margin hereof, has been and was correct-
ly printed and published in the regular and entire issue of every number of said
newspaper and not in any supplement thereof or thereto for 2
consecutive issues, commencing with the issue dated Sept. 22, 1983
and ending with the issue dated Sept. 29, 1983

Jerry G. Rosin

Subscribed and sworn to before me, this

twenty ninth

September

83

day of 19

Neil Armstrong

Notary Public for the State of Idaho,
Residing at Salmon, Idaho

Publication Fee \$ 14.85

MICROFILMED



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

April 4, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

RICHARD MC AFEE
PO BOX 865
SALMON ID 83467

RE: WATER RIGHT NO. 77-07202

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

FILED

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

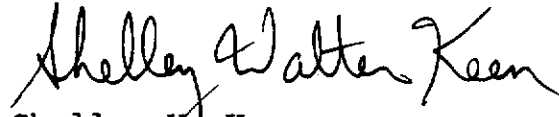
APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

Sincerely,


Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosure

MICROFILMED

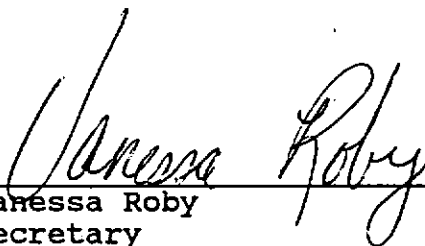
APR 23 1987

CERTIFICATE OF MAILING

I hereby certify that on the 4th day of April, 1997, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

Water Right No. 77-07202

RICHARD MC AFEE
PO BOX 865
SALMON ID 83467



Vanessa Roby
Secretary

RECORDED

APR 23 1997

MEMORANDUM

TO: File 77-07202

FROM: Sharla

DATE: March 28, 1997

RE: Term of Years, Recommendation Adjustment(s)

The final license recommendations for Right 77-07202 are based on the following:

H. RECOMMENDATIONS

Power	1/1 - 12/31	0.85 cfs	614.3 afa
-------	-------------	----------	-----------

The annual volume is based on continuous use ($0.85 \text{ cfs} \times 365 \text{ days} \times 1.98 = 614.3 \text{ af}$).

Power use is for an individual power facility which does not require licensing from FERC. Since power is solely used by the right holder and is not sold, there is no power purchase contract. Therefore, the term of years to be listed on the license is not pre-determined by the above. As set forth in Section 42-203B(7), the term of years (once determined) is calculated as commencing at the time of the proof of beneficial use filing. Previously issued licenses falling in this category have had a term set for 10 years. In this case, proof was filed more than ten years ago. The term will be given an additional ten years, thus expiring June 1, 2004.

Examiner: Randall Pfaff
Exam Date: August 4, 1988

RECORDED

APR 23 1997

LICENSE REVIEW CHECKLIST

PERMIT NO. 77-07202 DATE 3/21/97 REVIEWER: SHARLA

NAME	Change <u>—</u>	OK <u>✓</u>	Address Change <u>diff P.O. box #</u>
SOURCE	Change <u>—</u>	OK <u>✓</u>	Is change clarification of originally intended source? <u>—</u>
POINT OF DIV	<u>✓</u> - <u>Add listed for point</u>		If not, prepare Notice of Intent to Void <u>—</u>
PLACE OF USE	Change <u>—</u>	OK <u>✓</u>	Amendment required <u>NO</u>

Does map agree with written description? ✓ yes — no

OVERLAPS — P/D — P/U

RATE OF DIV

Permitted Rate	<u>1.6</u> cfs
Fee limit	<u>1.0</u> cfs \$100 ⁰⁰
Measured	<u>.85</u> cfs
Theoretical	<u>—</u> cfs

Recommended Total Div Rate .85 cfs

ANNUAL VOLUME/
NATURE OF USES —

<u>✓</u> Use	<u>Power</u>	Volume Calculation
		<u>614.3</u> af
		<u>—</u> af
		<u>—</u> af
		<u>—</u> af
	SUBTOTAL	<u>614.3</u> af

Flow rate .86 cfs X 365 days X 1.98~~88~~ = 614.3 af
 Total volume recommended — af
 (SUBTOTAL or Flow Rate, whichever is less)

REMARKS

W36(77-07203)
W42(6112004)

CONDITIONS — Watermaster Control WD# —

— GW Measurement/Measuring Device

— Overlap

— Use-specific conditions 025, 027, R22

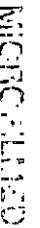
Advancement of Priority Date Required — yes ✓ no

SRBA Claim Filed ✓

Adjustment Memo turn volume

1st Amend Letter N/A

2nd Amend Letter N/A



INTER-DEPARTMENT MEMO — 1

FROM

Stan L.

DATE

1/8/91

TO

Tim Johnson

SUBJECT

77-07202

VOLUME:

What if assume 4 ~~hours~~ hours of diversion per day?

$$.85 \text{ cfs} = 381.48 \text{ gpm}$$

$$\frac{(381.48)(60)(4)(365)}{325,850} = \underline{\underline{102.6 \text{ AFA}}}$$

This is probably a more realistic volume than 615.4 afa

SIGNATURE

SL

MEMORANDUM

TO: FILE
FROM: STEVE LESTER *SL*
DATE: FEBRUARY 28, 1992
SUBJECT: REVIEW OF EXAM FOR PERMIT 77-07203

According to the topographic map, Castle Creek does not appear in NENE S.11 except as the creek bisects the section corner common to Sections 1, 2, 11, and 12. See the attached map (reviewer's). This is not a distortion due to photocopying; refer to original quad # S-73. It is possible that the P/D is actually in SESE S.2 or on the section line between S.1 and 12 but cannot be confirmed by exam data. Due to the remote location of the site, I recommend that the P/D be described as the section corner Perhaps an amendment fee would not be necessary since the point could be seen as the outermost part of NENE S.11 and is clarified rather than changed by the above suggestion.

The same diversion point is used in rights 77-07202, 77-04209, and 77-04001. The other rights serve other uses in the area. The exam information in 77-07203 and 77-07202 is insufficient to quantify the ditch capacity. The flow measured in 77-07202 on 8/4/88 involved a 6" pipe from the ditch to the power use and is not a capacity limiter for the ditch. SRBA exams will be needed for claims (if filed) based on the two statutory claims, and ditch capacity can be determined at that time.

Yard use at the cabin is apparently covered by 77-04209 (includes 7 acres in NWNE S.11), and 77-07203 is used for internal domestic at 1 cabin. The examiner's comment in item G2, Volume, seems to refer to this. Previous exams have allowed .04 cfs for internal use instead of restricting the rate to .02 cfs. Therefore, allow .04 cfs but still limited to .6 afa.

SRBA claims were found for 77-07202 and 77-04209. No SRBA claims were found for 77-07203 or 77-04001 per AJ5 or AJ2. No claim is required for 77-07203 since proof was filed in 1988.

CC: 77-07202, 77-04209, 77-04001 Vault and Region files
A77-07202, A77-04209 Region files

MICROFILMED

APR 23 1997

REVIEWERS MAP

lots are North of
H.E.S. No. 325

pl. of section corner
per topo and error into
in 77-07202 + 07203.

NENE

Pl. appears to
be with H.E.S.
No. 725 - see
parent map's
corner map.
77-07203

L.2 L.1

Eastern end
of H.E.S. No. 325 =

77-07203 -07202 -04209 -04001

Note Castle Ck. does not appear in
NENE S. 11 except at a point common
to section corners for S. 1, 2, 11, 12.
H.E.S. No. 325 does not reach to this
section corner. See quit.
lot plat. 8/28/92

HALLIS

O R E S T

APR 23 1997

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
MAR 13 1991

Department of Water Resources
Permit No. 77-7202

Phone No. 344-6600

A. GENERAL INFORMATION

1. Owner: RICHARD Mc Afee

Current Address: ~~P.O. Box 2008~~ Salmon ID 83467

(P.O. Box 2008) P.O. Box 865 Salmon, ID 83467

2. Accompanied by: MR. Mc Afee

EXAM. DATE: 8/4/88

Address: Same

Phone No. _____

Relationship to Permit Holder: OWNER

3. Source: CASTLE CREEK tributary to CAMAS CREEK

B. OVERLAP REVIEW

1. Other water rights with same place of use: 77-4209, ~~77-7203~~, 77-4001, 77-4178

~~77-7202~~, ~~77-4222~~

☒ Copies Attached

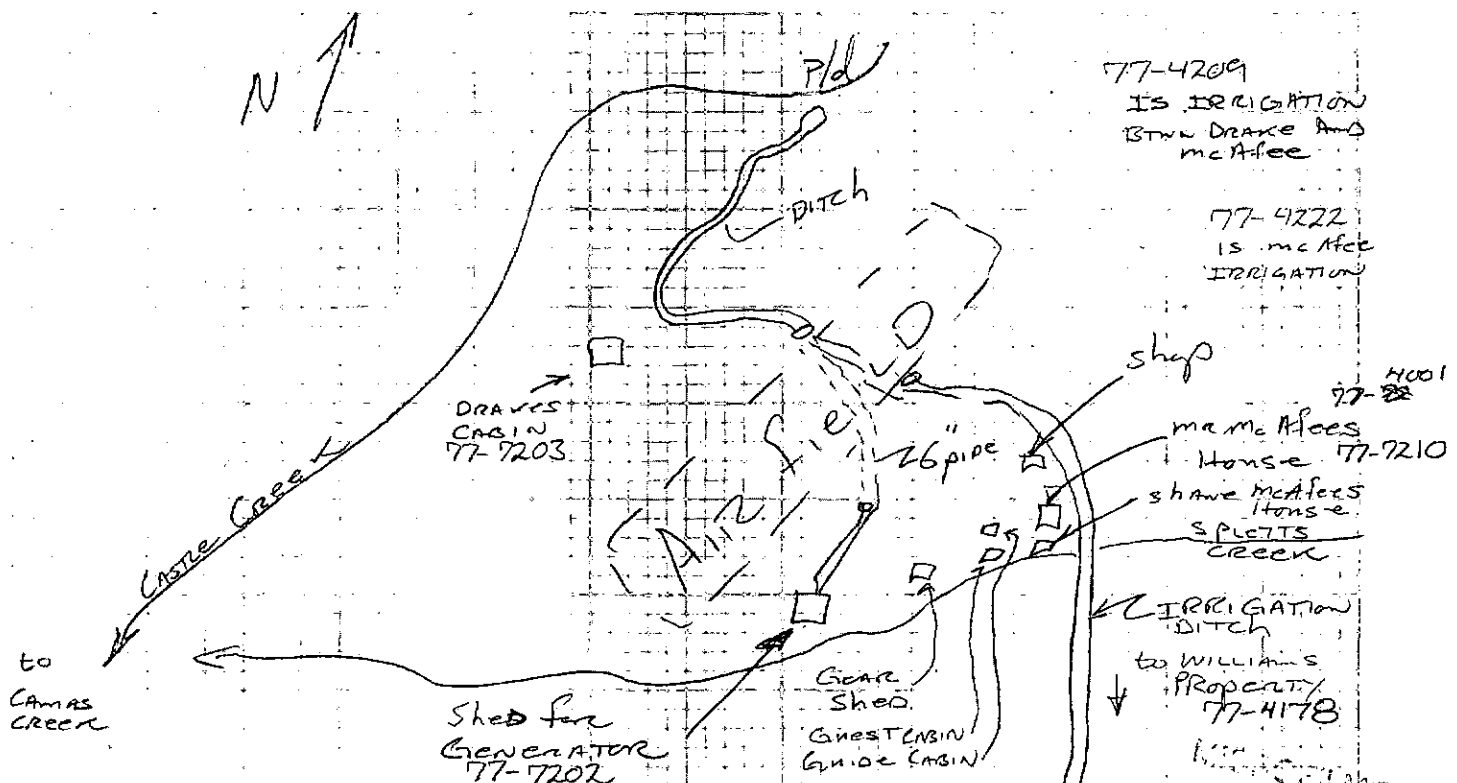
2. Other water rights with same point of diversion: 77-4209, 77-7203, 77-4001

☒ 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" = No Scale.

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

☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater.

☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

APR 23 1997

System Description (continued)

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

WATER IS DIVERTED FROM CASTLE CREEK AND RUNS IN OPEN DITCH TO EDGE OF HOMESTEAD LOT NO. 325. DIVERSION GRADE IN IRRIGATION CANAL RUNS WATER INTO A 6" LINE. 6" LINE RUNS APPROXIMATELY 1400' FEET TO GENERATOR BUILDING. WATER DROPS APPROXIMATELY 50 FEET. LINE IS REDUCED TO 3" AND FURTHER TO A 1 1/2" FIRE HOSE NOZZLE IN PELTON WHEEL BOX. WATER STRIKES CUPS AND THUS SPINS WHEEL DRIVING A SET OF BELTS TO A GENERATOR. WATER DRAINS ^{FROM} BOX AND RETURNS TO CASTLE CREEK.

☐ See Remarks on page 4 for continuation

-

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
→	WINCO GENERATOR		3KS 4PG-1/B		
			3000 W, 1 Ph.		

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

- Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	01	NE	NE	NE	11	17N	17E	LemHI	U.S.G.S. MAP 1 PLO AT/NEAR SECTION CORNER PER TOPO. LICENSE REC'D IS TO QQ ALTHOUGH QQR SHOWN.
	01	NW	NW	NW	12	"	"	"	
	-	SW	SW	SW	1	"	"	"	
	-	SE	SE	SE	2	"	"	"	

- Place(s) of Use:

Indicate Method of Determination USGS map

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	
17N	17E	11			P														

PLO a/sv KNOWN AS HES. NO. 325
-82 8/12/88

UNRECORDED

APR 23 1987

Do not use this space

-82
NOT PART
OF diversion
but used in
power production.
8/12/88

-82
1/8/88

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:

55 Gallon Drum / stopwatch

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$\frac{55 \text{ GAL}}{8.6 \text{ sec}} \div 7.48 \frac{\text{GAL}}{\text{cfs}} = \underline{.855 \text{ cfs}}$$

= .85499316, round to .85 instead of .855
8/12/88

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:

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

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

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

2. Volume Calculations for Other Uses:

$$.855 \text{ cfs} \times 60 \frac{\text{sec}}{\text{min}} \times 60 \frac{\text{min}}{\text{hr}} \times 24 \frac{\text{hr}}{\text{day}} \times 365 \frac{\text{days}}{\text{yr}} = 43560 \text{ Acre ft.}$$

$$.85 \times 365 \times 1.9835 = 615.4 \text{ AFA}$$

APR 2 1988
615.4 AFA

8/12/88

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Common p10 with 77-7202 (see photo)

77-7203 Provides Domestic Water to Mr. Drake. Priority Date 9/14/83

77-4209 Provide IRRIGATION + Stock Water to Mr. Drake + Afee P.D. 6/20/87

77-4001 Provided IRRIGATION Water for IRRIGATION P.D. 6/20/87 to Mr. Reddenkopp who now is Mr. McAfee (Mr. McAfee Acquired Mr. Reddenkopp's Land.)

plw:

AS above, different uses.

77-178 splits creek water for different uses than 77-7202.

Recommend waiting mess device requirement in this remote area where use of permit is less than permit shows.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
HYDRO Power	1/1	12/31	.86 cfs	619 AFA
			.85	615.4
			.85	615.4
			.86 cfs	619 AFA
Totals:			.86 cfs	619 AFA

See attached memo

SL

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 RANDALL J. PRAFF

Signature R. J. Praff

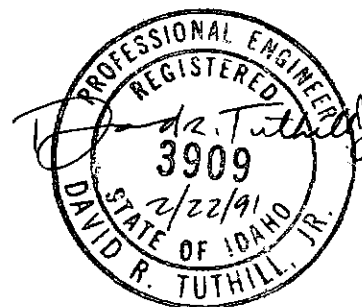
Certification Date _____

Field Report Preparation Date 8/10/88

SL 8/12/88 1/8/91

CONSULTANT SEAL

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



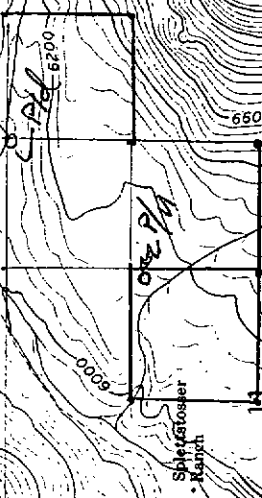
MICROFILMED

APR 23 1987

77-07202

old oil/min return corner

82 1/8/91



Castle

TRIM

Spletts

RINE

Meyers Cove Point

Trail Creek

Pole

Castle

Castle

Point of Diversion for 77-7203
77-4209
77-4001

77-7202



DIVERSION POINT ON CASTLE CREEK.

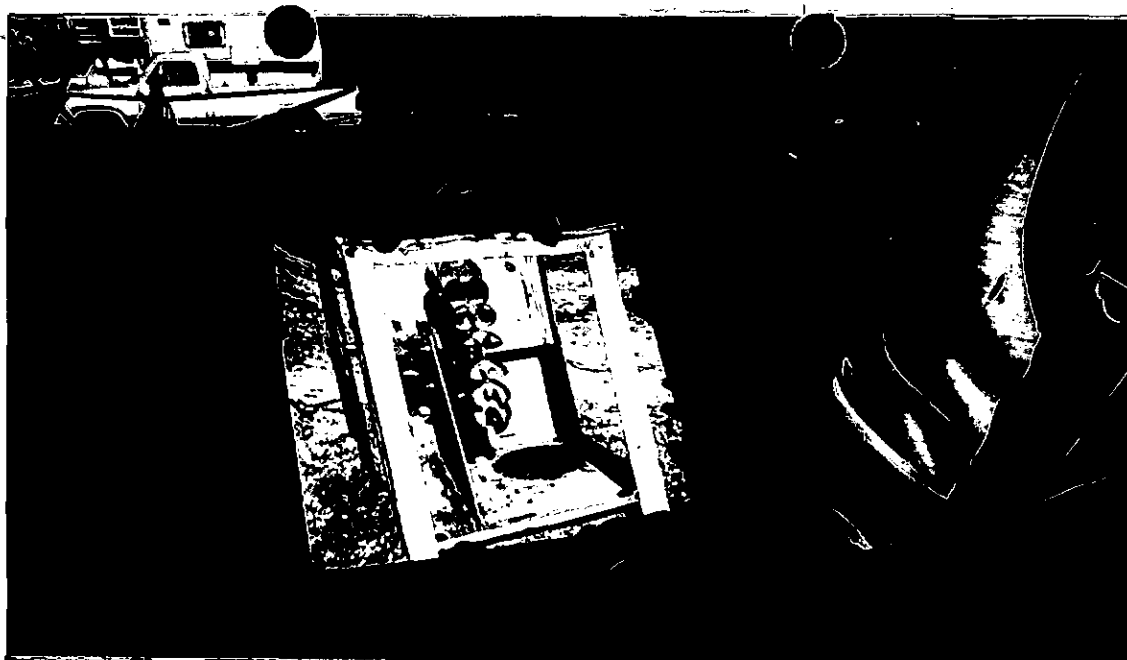


POND AT DIVERSION POINT

NOTE overflow pipe.

DUE TO RECENT WASHOUT, CMP INSTALLED TO BRIDGE
SLIDE AREA.

24" DIA.
Pelton
Wheel
Box
(Interior
Photo)



Pelton
wheel
cup



Pelton
wheel
Box
AND
Generator



100-111111
APR 23 1937



Cecil D. Andrus
Governor

State of Idaho
DEPARTMENT OF WATER RESOURCES
Western Region

2735 Airport Way
Boise, Idaho 83705
(208) 334-2190

July 1, 1987

Richard McAfee
P.O. Box 2008
Salmon, ID 83467

Re: Permits Nos. 77-7202 and 77-7210, and Claims Nos. 77-4209 and 77-4222

Dear Mr. McAfee:

We are in receipt of the examination information sheets for the above-referenced water rights and of your check No. 2493 in the amount of \$150.00.

Enclosed herewith we are returning the information sheets for claims Nos. 77-4209 and 77-4222. Please be advised that this office does not conduct examinations on claimed rights so no fee information sheets are required on these water rights.

We have applied \$50.00 of your submitted fee to cover the examination fee for permit No. 77-7210. The remaining \$100.00 we have applied to your permit No. 77-7202. As you note by the fee schedule, \$100.00 is the proper fee for a rate of flow of up to 1.0 cubic feet per second. Because you have identified a rate of flow of 1.6 cubic feet per second (cfs), if you wish to have the entire rate of flow licensed, an additional fee of \$25.00 is required.

If you wish to increase the amount of water eligible for licensing, you may submit the additional fee within the next 30 days with no penalty. If the fee is not submitted at this time, and if our examination indicates that your rate of flow is greater than 1.0 cfs, you will have the opportunity to pay the additional fee in the future, but the rules and regulations of the Department require that a fee submitted at that time must be accompanied by a penalty and a delay in date of priority.

The purposes of this letter are both to acknowledge the fee submitted, and to provide the opportunity for the additional payment. If you have questions or concerns regarding this letter, please feel free to contact this office as identified in the letterhead.

Sincerely,

DAVID R. TUTHILL, JR., P. E.
Manager, Western Regional Office

DRT:jp
c.c. State Office
Enclosures: Receipt No. 44965 for \$150.00
Examination Fee Sheets for Claims

APR 23 1987

4/86

RECEIVED
JUN 8 1987

Department of Water Resources
Western Regional Office

RECEIVED KEYPUNCHED

JUL 20 1987

Department of Water Resources
STATE OF IDAHO Western Regional Office

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

For Office Use Only

Fee Received 100.00

Date 6/8/87 DM

Receipt # 43832

Receipt by DM

RECEIVED

JUL 28 1987

1. Permit No. 77-7202

Department of Water Resources

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

☒ 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: RICHARD McAFEE

3. Post Office Address: P.O. BOX 2008

SALMON IDAHO 83467 Telephone No. (MESSAGE PHONE) BOISE-IDAHO TELE-RADIO SERVICE 344-6600

4. Source of Water: CASTLE CREEK

5. Extent of Use:

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

Irrigation _____ (acres) Other/Remark Power

6. Total rate &/or volume for which proof is submitted 1.60 cfs _____ acre-feet

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

June 20, 1967

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



Richard McAfee
P.O. Box 2008
Salmon ID 83467

(Address)

SAME AS ABOVE
(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.)

MICROFILMED

Date 6-3-87

Richard McAfee
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.

July 15, 1987

State of Idaho
Department of Water Resources
Western Region

Re: Permits Nos. 77-7202 & 77-7210

Am in receipt of your July 1, 1987 letter and am enclosing the additional monies in the amounts (posted) to cover the greater rate of flow.

Permit # 77-7202	- 1.6	----	\$125.00
Permit # 77-7210	- .12	----	50.00
			<u>\$175.00</u>

I do not understand what is going on, but hope my husband and I can drop by your office, in the not too distant future and have someone explain the procedural requirements.

Sincerely,

Mrs. Richard McAfee

Mr. & Mrs. McAfee

RICHARD G. MC AFEE
BOX 2008
SALMON, ID 83467

RECEIVED
JUL 28 1987

Department of Water Resources

RECEIVED
JUL 20 1987

Department of Water Resources
Western Regional Office
MICROFILMED
APR 23 1987



State of Idaho
DEPARTMENT OF WATER RESOURCES
Western Region

Cecil D. Andrus
Governor

2735 Airport Way
Boise, Idaho 83705
(208) 334-2190

77-7202
MC AFEY, RICHARD
P.O. BOX 2008
SALMON, ID 83467

138347

April 10, 1987

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, but you may change to another certified examiner.

MICROFILMED

APR 23 1987



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

July 25, 1985

Mrs. Richard J. McAfee
Box 2008
Salmon, ID 83467

Dear Mrs. McAfee:

We have your letter concerning the status of your Water Right Permit Nos. 77-7202 and 77-7210.

Both permits have had proof of beneficial use submitted, which is all that is required from you. The field exams on these permits are now pending.

In your letter of May 14, 1984, when you sent the beneficial use postcards in, you stated that the area in which you live is very remote and to write you ahead of time before coming. I conduct field exams for our Western Region office which includes your area. Could you please write down directions on how to get to your home and send them to me? I can then file them with your field report form and schedule other exams in the area at the same time as yours. I will contact you about two weeks before coming to do the exams.

If you have any further questions, please do not hesitate to contact me.

Sincerely,

JAN GROVER
Senior Water Resource Agent

JG/lr

MICROFILMED

APR 23 1987

June 28, 1985

Department of Water Resources
Statehouse
Boise, Idaho 83720

Re: Permit Nos. 77-7202 & 77-7210

Department of Water Resources:

Please check our records on the above permits and see if we have done all the necessary things required by law, for obtaining our water rights.

If not, what other requirements need fulfilling.

Thanking you for your time and response.

Respectfully,

Mrs. Richard McAfee
Mrs. Richard G. McAfee

RECEIVED
JUL 11 1985

MICROFILMED

APR 23 1987

Department of Water Resources
Western Regional Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 77-7202
Name(s) of Permit Holder(s): RICHARD MCAFFEE
Post Office Address: PO Box 2008 Salmon Idaho
Tel. No. _____

☒ I hereby certify that construction of diversion works for the above referenced permit began on Aug 17 1983 (date) I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

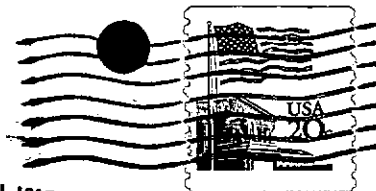
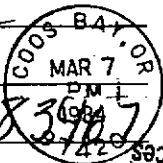
☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is
not an acceptable reason.

3-6-84
Date

Richard McAfee
Signature of Permit Holder

Richard McCall
PO Box 2008
Salmon Idaho 83907



Department of Water Resources

RECEIVED

MAR 12 1984



MAR 9 1984

RECEIVED

IDAHO DEPARTMENT OF WATER RESOURCES
Department of Water Resources
STATEHOUSE

BOISE, IDAHO 83720

APR 23 1984

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES
Western Region

Statehouse
Boise, Idaho 83720
(208) 334-2190

JUNE 27, 1984

RICHARD G. MC AFEE
P.O. BOX 2008
SALMON ID 83467

RE: Permit No. 77-7202

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

APR 23 1987

RECEIVED
MAY 15 1984

Department of Water Resources

May 9, 1984

Department of Water Resources
State Office
450 W. State Street
Boise, Idaho 83720

Re: Permit Nos. 77-7202 and 77-7210

Dear Secretary:

Enclosed, please find the two Statement of Beneficial Use
Cards to fulfill the requirements of beneficial use, on
Permit Nos. 77-7202 and 77-7210.

RECEIVED

Sincerely,

Mrs. Richard McAfee
Mrs. Richard G. McAfee
P.O. Box 2008
Salmon, Idaho 83467

Enclosures

P.S.

Because of the remoteness of the area,
in which we live, please let us
know by mail soon enough ahead so
that we will be there when
you could also call Air Unlimited
Challis - (208) 879-2372.

We have radio contact with Challis
between the A.M. hours of 7-10^{AM} and
P.M. hours of 5-7 P.M.

Thanks,
Mrs. McAfee

RECORDED

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 77-7202.

Name(s) of Permit Holder: Richard G. McAfee

Post Office Address: P.O. Box 2008

Salmon, Idaho 83467

Tel. No. _____

Source of Water: Castle Creek

Extent of Use:

☐ Domestic

(number of households)

☒ Stockwater

(number and type of stock)

☐ Irrigation

(acres)

☐ Other

Power

Measuring Device:

Required?

☒ Yes ☐ No

Installed?

☒ Yes ☐ No

Access Port:

Required?

☒ Yes ☐ No

Installed?

☒ Yes ☐ No

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

5-18-84

Date

Richard McAfee
Signature of Permit Holder

RICHARD MCAFEE
P O BOX 2008
SALMON, ID 83467

FOR CLEAN AIR

PLACE
13 CENT
STAMP
HERE

REGISTERED

RECEIVED

MAY 15 1984



IDAHO DEPARTMENT OF WATER RESOURCES

Department of Water Resources
STATEHOUSE
BOISE, IDAHO 83720



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
(208) 334-4440

April 6, 1984

Richard G. McAfee
P. O. Box 2008
Salmon, ID 83467

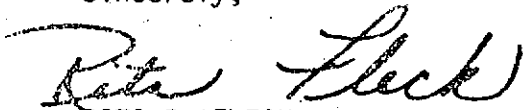
RE: Permit Nos. 77-7210 and 77-7202

Dear Mr. and Mrs. McAfee:

To full fill the requirements of beneficial use please fill out the enclosed Beneficial Use Cards. Please fill out one card for each water right.

If we can be of further assistance please feel free to call me at 334-4290.

Sincerely,


RITA I. FLECK
Secretary/Records Manager

RIF:ns

Enclosures

MICROFILMED

March 20, 1984

77-7210
77-7202
RECEIVED

MAR 26 1984

State of Idaho
Department of Water Resources
State House
Boise, Idaho 83720

Department of Water Resources

Attention: Jim Johnson

Dear Mr. Johnson:

We have completed the conditions in proving Application for permit, on Permit Nos. 77-7202 and 77-7210, so that a water License might be obtained.

Enclosed is the Commencement of Works card on Permit No. 77-7210.

The Commencement of Works Card on Permit No. 77-7202 was sent prior to the above date.

Sincerely,

Mrs. Richard G. McAfee
Mrs. Richard G. McAfee
P.O. Box 2008
Salmon, Idaho 83467

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

MC AFEE, RICHARD
P.O. BOX 2008
SALMON, ID 83467

JANUARY 17, 1984

RE: PERMIT NO. 77-7202

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

PLEASE BE ADVISED THAT PRIOR APPLICATIONS FOR PERMIT HAVE BEEN FILED TO APPROPRIATE WATER FROM YOUR SOURCE WHICH MAY IMPACT THE AVAILABILITY OF WATER TO BE USED UNDER THIS PERMIT. THEREFORE, YOU SHOULD BE SURE TO ANALYZE THE IMPACT OF THESE RIGHTS BEFORE MAKING A MAJOR INVESTMENT FOR YOUR WATER USE PROJECT.

THE 1982 IDAHO LEGISLATURE ADDED A REQUIREMENT THAT AS A PERMIT HOLDER YOU MUST COMMENCE THE EXCAVATION OR CONSTRUCTION OF DIVERTING WORKS WITHIN ONE YEAR OF THE DATE THE PERMIT WAS ISSUED, AND YOU MUST PROCEED DILIGENTLY UNTIL THE PROJECT IS COMPLETED. THE ENCLOSED BLUE CARD MUST BE COMPLETED AND RETURNED TO THIS OFFICE AS SOON AS YOU COMMENCE CONSTRUCTION, NO LATER THAN ONE YEAR FROM THE DATE THE PERMIT WAS APPROVED.

WE HAVE ENCLOSED INSTRUCTIONS ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

MICROFILMED

RE: PERMIT 77-7202

PAGE 01
JANUARY 17, 1984

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

RECEIVED

POWER CALCULATIONS FOR APPLICATION NO. 77-7202

~~1.6~~ 4 kw
P = Kilowatts .74 X hp

$$hp = \frac{kw}{.74} = \frac{4}{.74} = 5.41 \text{ hp} \quad \text{proposed}$$

Q = cfs 1.6

H = feet 80

$$hp = \frac{8.68}{.74} = 11.73 \text{ hp}$$

e = efficiency

$$e = \frac{P(11.8)}{QH} = \frac{4(11.8)}{1.6 \times 80} = \frac{47.20}{128} = 0.37$$

$$@ 80\% e = P = \frac{QHe}{11.8} = \frac{1.6 \times 80 \times 11.8}{11.8} = \frac{102.40}{11.8} = 8.68 \text{ P}$$

Based on the above calculations the proposed project must have an 80 % efficiency.

OVERLAP REVIEW

P/D see attached sheet

P/U see attached sheet

BYPASSED AREA

MICROFILMED

77-7202-overlap review for power 12/20/82

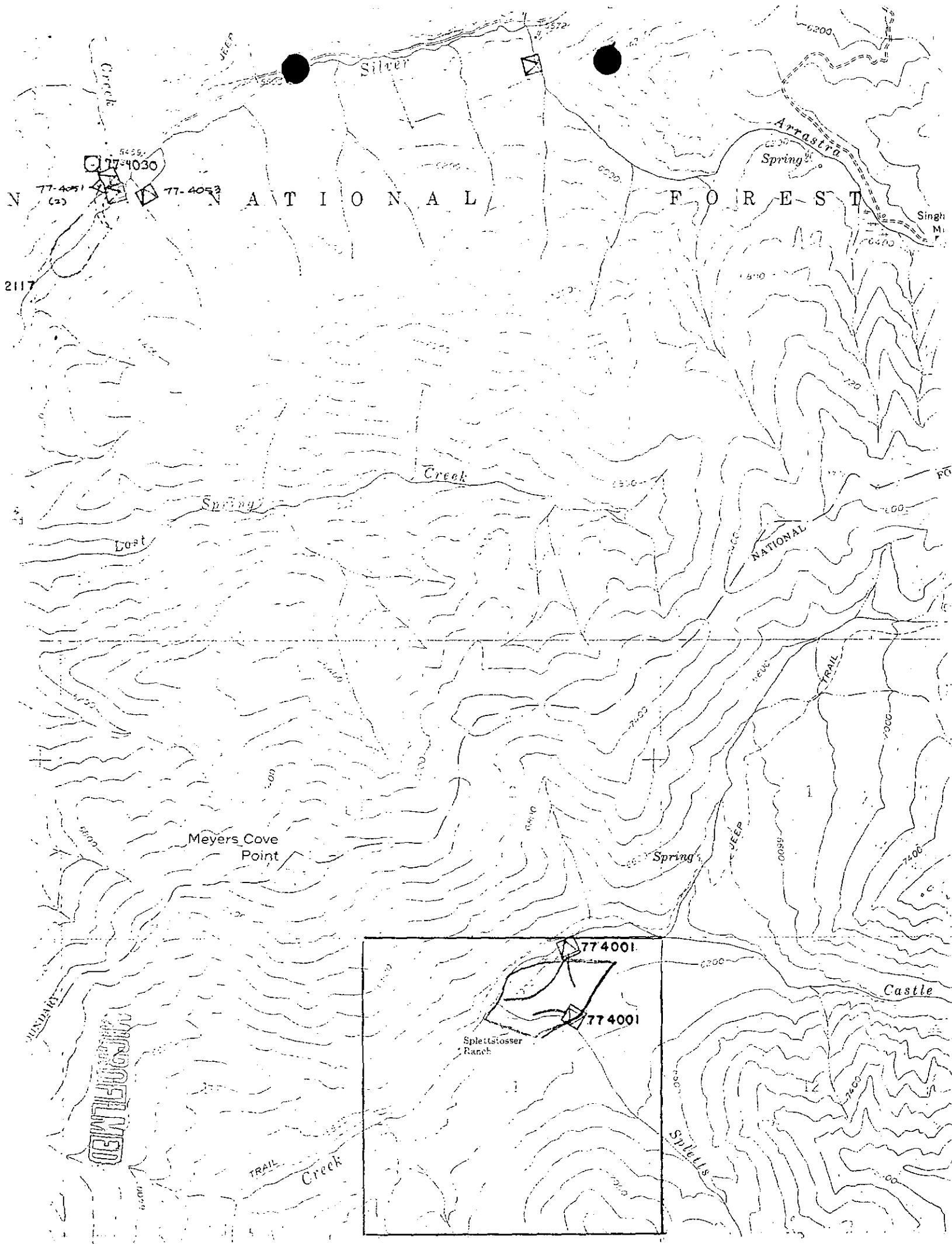
pd/sec

	<u>stage</u>	<u>use</u>
77-4001	S	A
77-7203	P	D
77-7210	A	D
	<u>none</u>	

pu/sec

77-7203	D
77-7210	D
	<u>none</u>

RECORDED



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SPECIAL NOTE: _____

PROTEST INFORMATION SHEET

Protestant - Name(s)

Tom Reinecker, Regional Suprv., Region 6, Idaho Dept. of Fish & Game

Address 1515 Lincoln Rd., Idaho Falls, ID 83401

Attorney - Name & Address _____

Date Filed 10/7/83 Protest Date 10/10/83

Issues _____

Applicant - Attorney - Name & Address _____

Dates: _____

Acknowledgement letters: _____

Hearing Notice: _____

Hearing Date: _____

*Protest
Withdrawn*

Other: _____

Protest Information submitted in Computer (following hearing): _____

RECEIVED
OCT 11 1983
IDAHO DEPT. OF FISH & GAME

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: 665 APPLICATION NUMBER: 77-2002

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. Copies sent by: _____ Date: _____
☒ Idaho Fish and Game Department. JP 9/16/83
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☒ U.S. Forest Service. JP 9/16/83
☐ Other _____

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☒ No Other rights on same place of use. None
☒ Yes ☐ No* 10/27/83 77-4001
In form for advertising.
Final date for protests: 10/10/83
☐ Yes ☐ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 10/4/83
☐ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application. 65/ 32434
☒ Publication dates and paper, recorded on application. Recorder: Harold
☒ Protests, dates, withdrawal, etc., recorded on application. 10/14/83 9/22 & 9/28/83
☒ Recommendation & initial, recorded on application. 10/17/83
☐ Yes ☒ No Measuring device required.
☒ Yes ☐ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
☒ 8/17/83 Date of priority recommended.
Special conditions of approval or cover letter. Right-of-way Condition
(26) Subordinate

By: DBS Date: 10/20/83

STATE OFFICE REVIEW:

L18, L19, L14, L17 01F 26 04 17C 25 08A

- ☐ See attached sheet for more information.

By: KW Date: 12/21/83

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT SEC TWP RGE gov't rediv.
lot (R) REACH

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv.
lot (R) REACH

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv.
lot (R) REACH

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv.
lot (R) REACH

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv.
lot (R) REACH

IDAHO STREAM CODE INDEX

DBS



IDAHO DEPARTMENT OF FISH AND GAME
REGION 6
1515 Lincoln Road
Idaho Falls • Idaho • 83401

October 12, 1983

Mr. David B. Shaw
Western Regional Supervisor
Department of Water Resources
450 West State Street
Boise, ID 83720

Re: Application #77-7202
Richard McAfee

Dear David:

Department of Fish and Game personnel have reviewed the above application since our previous letter of 5 October registering our protest due to time constraints.

Further knowledge of the situation, the fact that the water will be drawn out of an existing ditch and the location and amount of the water applied for, leads us to have no objection to this application at this time, and we withdraw our protest.

Thank you for the opportunity to comment on this application.

Sincerely,

Tom Reinecker
Regional Supervisor
Region 6

RECEIVED

RECEIVED
OCT 17 1983

Department of Water Resources
Western Regional Office

October 18, 1983

Tom Reinecker
Regional Supervisor
Idaho Department of Fish and Game
Region 6
1515 Lincoln Rd.
Idaho Falls, ID 83401

Re: Application No. 77-7202
Richard McAfee

Dear Tom;

This office acknowledges receipt of the withdrawal of protest against Application No. 77-7202 in the name of Richard McAfee.

This office now will continue to process the application, since the protest has been withdrawn.

Sincerely,

DAVID B. SHAW
Western Regional Supervisor

DBS:jp

Em

October 18, 1983

Richard McAfee
P. O. Box 2008
Salmon, ID 83467

Re: Application No. 77-7202

Dear Mr. McAfee:

Enclosed is a copy of a withdrawal of protest against the above referenced application.

This office can now take further action on the application.

Sincerely,

DAVID B. SHAW
Western Regional Supervisor

DES:jp

Encl:

RECEIVED
OCT 20 1983
FBI - SALT LAKE CITY

To Barb/Easton 77-72

Date 9/26 Time 1:45

WHILE YOU WERE OUT

Requested we send
copy of this app → Richard McAfee
of to the address NENE, Sec 11, 17N, 17E
below
Phone ↓

Telephoned		Please call	
Called to see you		Will call again	
Wants to see you		Returned your call	

Message Bob Harris
Salmon National Forest
P.O. Box 729
Salmon ID 83467

9/27/83

Operator

Also sent copy of 77-ADD1. RF



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

October 11, 1988

Don Reinacker
Regional Supervisor
Idaho Department of Fish & Game
Region 5
1515 Lincoln Rd.
Twin Falls, ID 83401

Re: 77-7282/Office

Dear Mr. Reinacker:

This office acknowledges receipt of your protest to the issuance of a permit pursuant to the above referenced application. The Department suggests you contact the applicant(s) directly in an effort to determine what is proposed by the application and to attempt to resolve the protest.

If this office has not been advised within twenty (20) days that the protest has been resolved, the matter will be scheduled for conference and/or hearing. At such a conference and/or hearing, the following are the principle items the Department can consider in either approving or denying an application for permit (Section 42-203, Idaho Code):

1. Will the proposed use reduce the quantity of water under existing water rights?
2. Is the proposed water supply insufficient for the purposes intended?
3. Is the application made in good faith or for delay or speculative purposes?
4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use under this permit conflict with the local public interest?

If this office can be of further assistance, please contact us.

Yours truly,

DAVID B. SHAW
Western Regional Supervisor

RECEIVED
OCT 14 1988
FISH & GAME
BOISE



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

October 11, 1983

Michael McAfee
P. O. Box 2866
Salmon, ID 83467

Dear Mr. McAfee:

Enclosed is a copy of a protest(s) filed against the issuance of a permit pursuant to your Application No. 77-7202. The Department suggests you contact the protestant(s) directly in an effort to determine the nature of the protest(s) and to attempt to resolve the protest(s).

If this office has not been advised within twenty (20) days that the protest(s) has been resolved, the matter will be scheduled for conference and/or hearing. At such a conference and/or hearing, the following are the principle items the Department can consider in either approving or denying the application for permit (Section 42-203, Idaho Code):

1. Will the proposed use reduce the quantity of water under existing water rights?
2. Is the proposed water supply insufficient for the purposes intended?
3. Is the application made in good faith or for delay or speculative purposes?
4. Has the applicant sufficient financial resources with which to complete the project?
5. Will the proposed use under this permit conflict with the local public interest?

If this office can be of further assistance, please contact us.

Yours truly,

DAVID B. SHAW
Western Regional Supervisor

Enc:

RECORDED



State of Idaho
DEPARTMENT OF WATER RESOURCES
WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

September 15, 1983

Stacy Gebbards
Fish & Game, Region 3
STATEHOUSE MAIL
109 N. 44th
Garden City, Idaho 83704

Re: 77-7202

Dear Mr. Gebbards:

Enclosed is a copy of the above referenced application for permit which may be of interest to your agency. Please review the application and submit any comments you may have.

This office normally completes the processing of an application within a six-week period and is required to take final action shortly thereafter, however, if your agency desires to file a formal protest against the approval of this application, your written protest must be received in this office by 10/10/83.

If you have any questions regarding the application, please contact this office.

Sincerely,

DAVID B. SHAW
Western Regional Supervisor

DBS:jp

Enclosure

RECEIVED
SEP 16 1983
FISH & GAME
REGION 3



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

September 16, 1983

L. Kent Mays, Jr.
United States Department of Agriculture
Forest Service
324 25th St.
Ogden, UT 84401

Re: 77-7202

Dear Mr. Mays:

Enclosed is a copy of the above referenced application for permit which may be of interest to your agency. Please review the application and submit any comments you may have.

This office normally completes the processing of an application within a six-week period and is required to take final action shortly thereafter, however, if your agency desires to file a formal protest against the approval of this application, your written protest must be received in this office by 10/10/83.

If you have any questions regarding the application, please contact this office.

Sincerely,

A handwritten signature in dark ink, appearing to read "David B. Shaw", is written over a horizontal line.

DAVID B. SHAW
Western Regional Supervisor

DBS:jp

Enclosure

10/10/83

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region

Statehouse
Boise, Idaho 83720
(208) 334-2190

SEPTEMBER 15, 1983

RECORDER HERALD
P O BOX 310
SALMON ID 83467

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 OCTOBER 10, 1983.

Yours truly,

JUDY PENSE
Secretary

Encl.

RECEIVED
SEP 20 1983
JUDY PENSE
SECRETARY

NOTICE OF APPLICATION FOR WATER RIGHT

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

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, Statehouse, Boise, Idaho 83720 on or before OCTOBER 10, 1983.

KEN DUNN, Dir.

Published 09/22 & 09/29/83.

09/29/83

ZZ-Z202_

MC AFEE, RICHARD

P.O. BOX 2008, SALMON, ID 83467

Source: CASTLE CREEK trib. to CAMAS CREEK

Date Filed: 08/17/1983

Diversion Pt: NENE NWNE Sec 11 T 17N R 17E

Use: POWER (1.60 CFS)

In: SWNE Sec 11 T 17N R 17E

08/17/1983

ID 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

WATER RIGHT
DATA ENTRY LOG

[illegible]