

IDAHO CO
ADAMS CO

RECEIVED

APR 7 1993

Department of Water Resources
Western Region Office

Pinehurst

Rattlesnake

Creek

NWNW

NEW

unnamed stream

Creek pld

NESE

unnamed stream

Section corner

Snow pld

POND

Pond also is springs pld

N

T22N
R1E
S15
No quit ltr

SOURCE IS UNKNOWN
STREAM LOCALLY KNOWN
AS SATER CREEK.
SATER CREEK NAME
DOES NOT APPEAR
ON TOPO.

Base map prepared by
JL 2/25/93.

MODIFIED

JAN 20 1994

78-07345

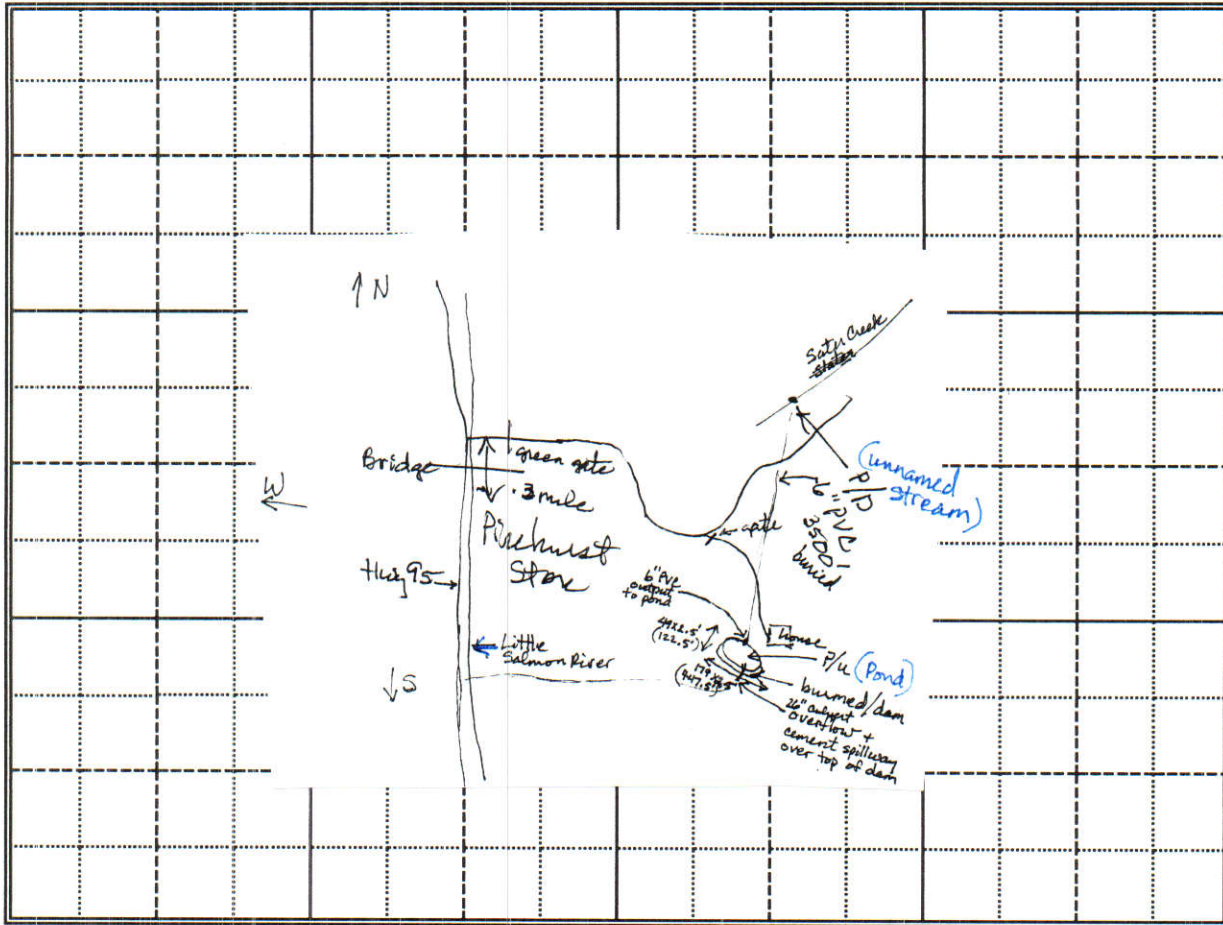
Attachment B

p/o & plu per Applicant's info (re: telephone
conv. memos)

Camp Az Mark
4564

Camp

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

☒ Copy of USGS 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)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

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

D. FLOW MEASUREMENTS

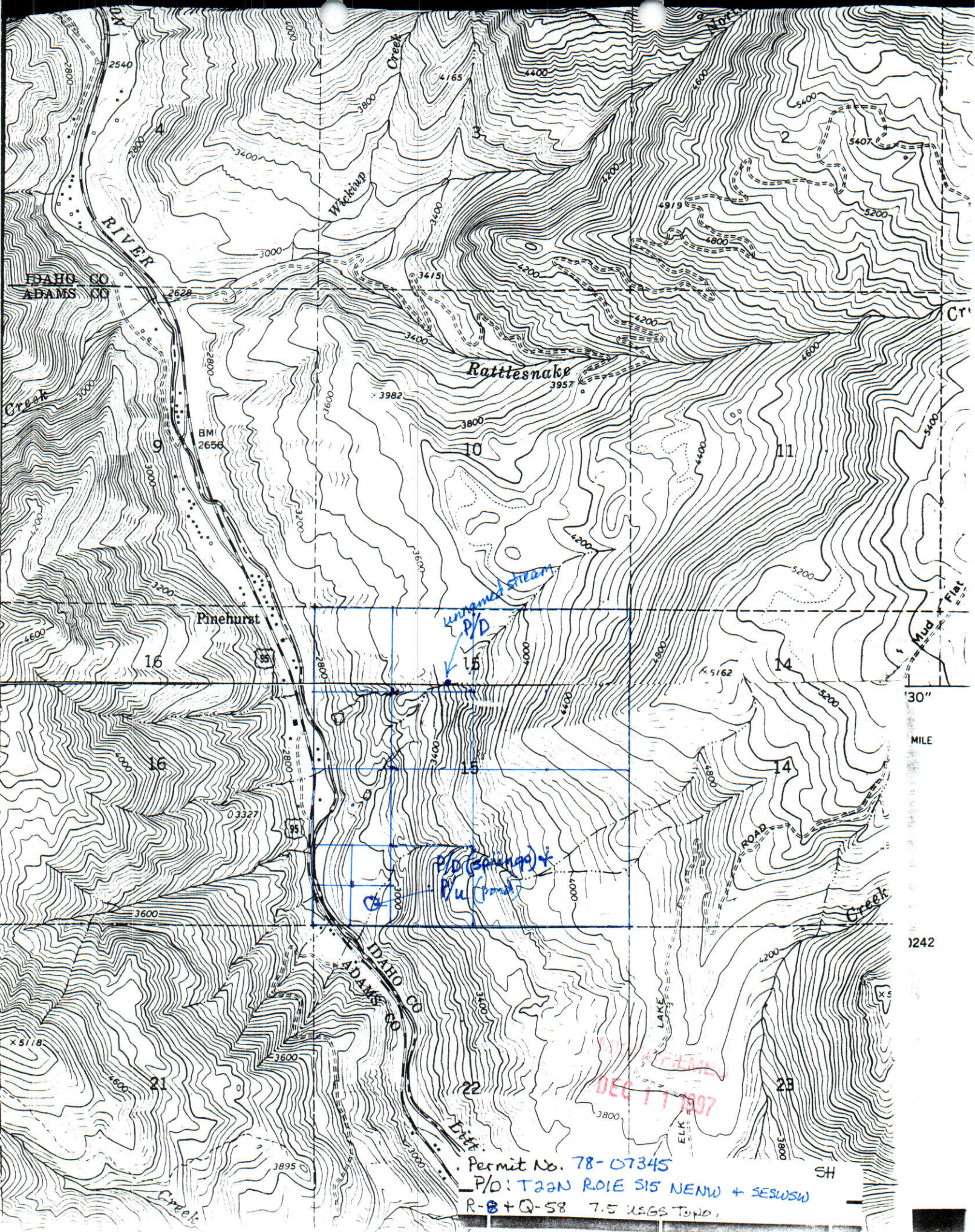
1.

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

2. Measurements: _____

MICROFILMED

EC 11 1997





78-7345
4/19/96 S.H.

P/D:
cemented area
allowing water to
continue flowing
down Sater Creek,

screened off 6" PVC,
3500' in length to P/u,
buried 18"

S ↑

P/u:
wildlife storage
Recreation storage
122.5' x 447.5' x 6'
pond

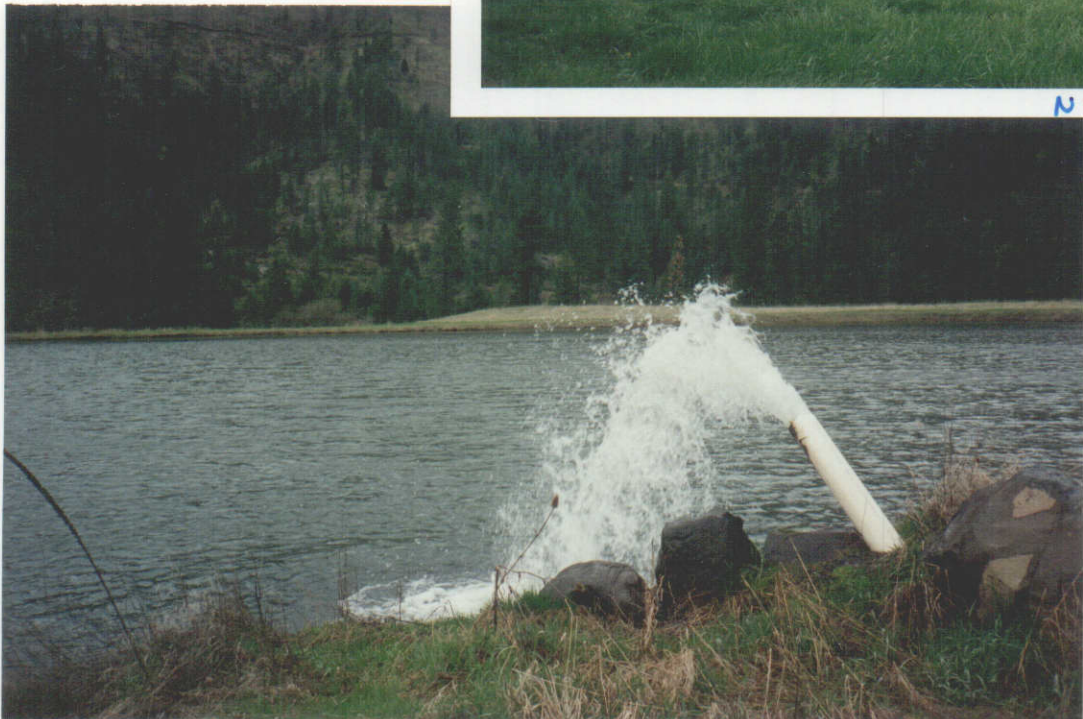


E ←

W →

N ↓

cement spillway
(+ overflow to the east)
inflow pipe



6" PVC inflow pipe

MICROFILMED
DEC 11 1997



78-7345
4/19/96 S.H.

- South end of pond is dammed
- Mr. Campbell worked with Don Anderson @ Fish & Game Dept. on this storage pond.



at southeast end of pond, by the 26" culvert, is a cement spillway on top of the dam to compensate for extreme high precipitation/snow melt off



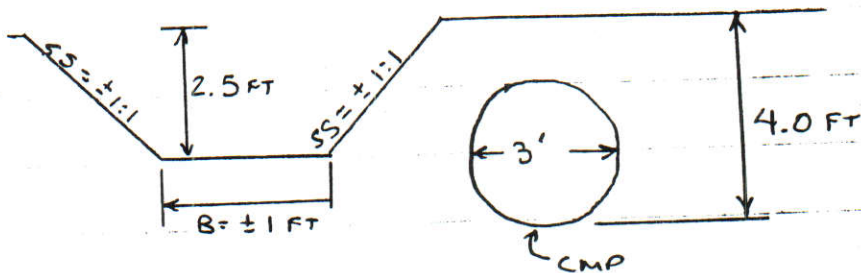
26" culvert at southeast corner of pond for overflow

MICROFILMED
DEC 11 1997

CAMPBELL DAM (078-7345)

SPILLWAY HYDRAULICS % $Q_{SO} = 67 \text{ CFS}$

SPILLWAY DIMENSIONS %



$$F_B = 2.0 + 1.95 F^{1/2} = 2.0 \text{ FT}$$

$$Q_2 = CLH^{1.5} \quad L = B + \frac{2}{3}(SS)(H_2)$$

SEE TRANSPORTATION NOMOGRAPHS FOR Q_1 . HAS HEADWALL, ASSUME INLET CONTROL.

	H_1	H_w/D	Q_1	H_2	C	L	Q_2	Q_{TTL}
AT REQ'D F_B	2.0	.67	20 CFS	0.5	2.7	1.3	1 CFS	21 CFS
	3.0	1.0	35 CFS	1.5	2.9	2.0	11 CFS	46 CFS
AT TOP OF DAM -	4.0	1.33	50 CFS	2.5	3.0	2.7	32 CFS	82 CFS
	3.7	1.23	45 CFS	2.2	3.0	2.5	24 CFS	69 CFS

SPILLWAY WILL PASS $Q = \pm 21 \text{ CFS}$ AT REQ'D F_B & PASS $Q_{SO} = 67 \text{ CFS}$

WITH APPROXIMATELY $0.3 \text{ FT } F_B$. OVL CHANNEL SHOULD BE ENLARGED TO

HAVE BASEWIDTH OF 15 FT & DEPTH = 3.0 FT WITH 3:1 SIDESLOPES IN ORDER

TO PASS Q_{SO} WITH REQ'D F_B .

Am6
10/20/93

RECEIVED

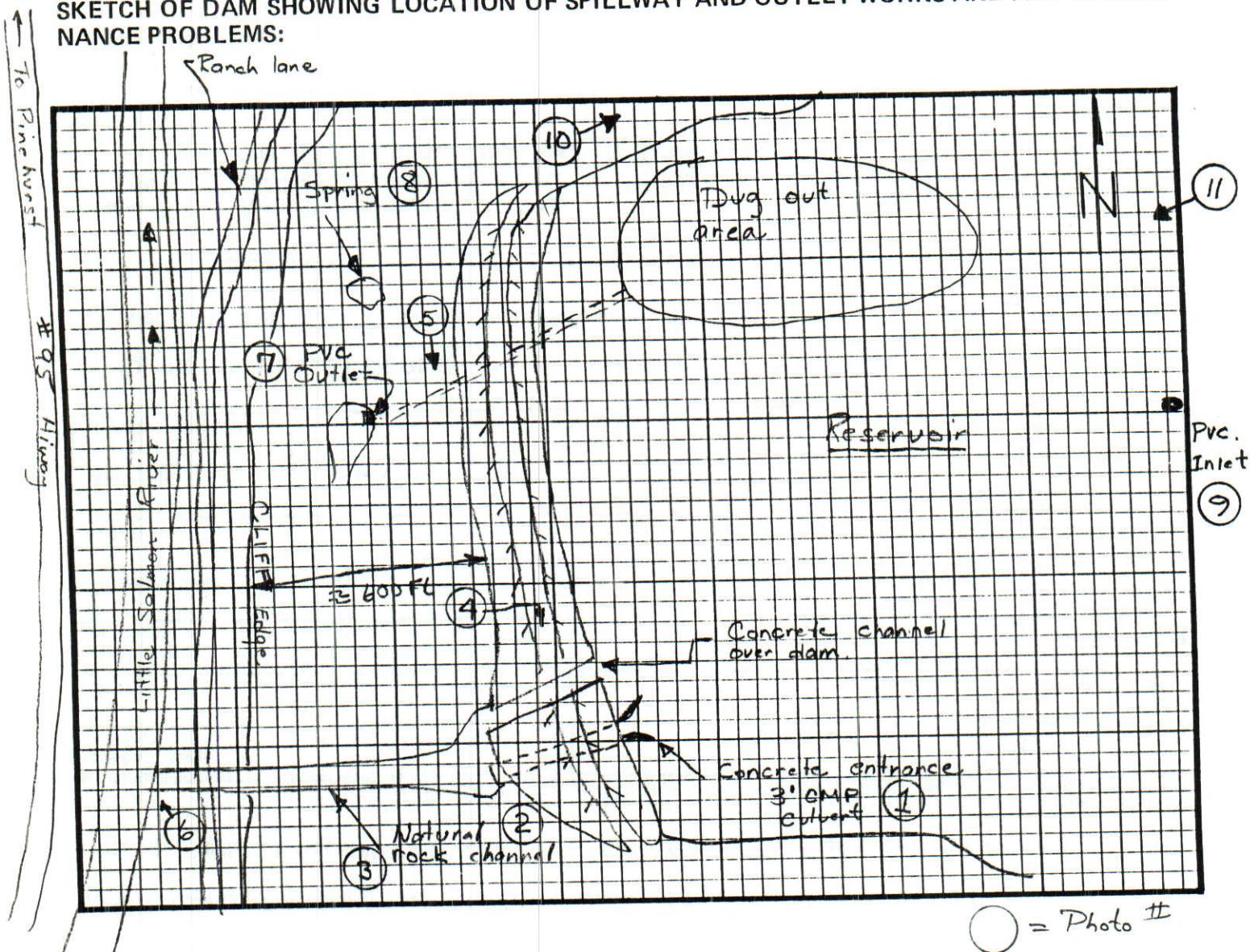
JAN 20 1994

GENERAL CONDITION AND DESCRIPTION OF DAM: see attachment

INSTRUMENTATION READINGS (Piezometer, Seepage measurement, Alignment, Elevation, etc.)

None due to intense rainfall.

SKETCH OF DAM SHOWING LOCATION OF SPILLWAY AND OUTLET WORKS AND ANY MAINTENANCE PROBLEMS:



RECOMMENDATIONS: Advise not to place the dam on the active inventory.

Maintenance:

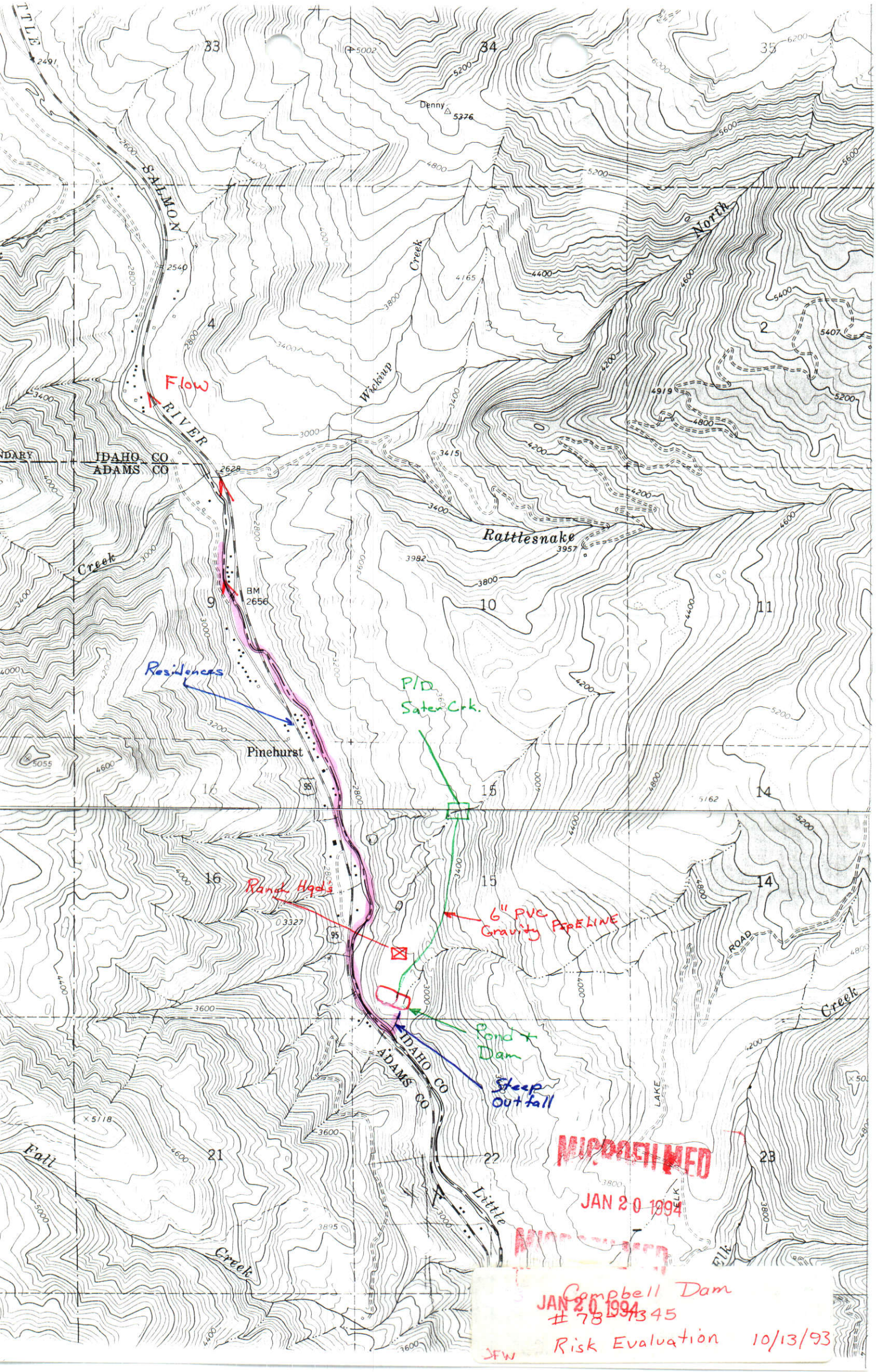
1. Control all large growth and rodents on the embankment.
2. Monitor closely for seepage or saturation along the toe and the hillside near the river.
3. Enlarge/construct spillway to pass 1750 with adequate freeboard.

Date: 10/13 19 93

Inspected by: A. Wether, Western Reg.







Campbell Dam
#78 1345
JAN 26 1994
Risk Evaluation 10/13/93
JFW

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO

County of Idaho - ss.

..... Marietta Hanson, being
first duly sworn, says she is the..... bookkeeper of the
IDAHO COUNTY FREE PRESS, a weekly newspaper published
and issued weekly at Grangeville, Idaho county, State of Idaho,
and is of general circulation in said county and state, that the
said notice, of which the one hereto attached is a true copy, was
published in said paper for two weeks, being published
..... two times, the first publication being on the
..... 20th day of May, 19...93.,
and the last publication on the 27th day of
..... May, 19...93...; that the said notice was
published in the newspaper proper and not a supplement; that
said newspaper has been continuously and uninterruptedly
published in said county during a period of seventy-eight
consecutive weeks prior to the publication of said notice or
advertisement.

Marietta Hanson

STATE OF IDAHO }

}

COUNTY OF }

On this...27th.....day of.....May.....in the year
of.....1993..., before me, a Notary Public, personally
appeared..... Marietta Hanson, known or
identified to me to be the person whose name subscribed to the
within instrument, and being by me first duly sworn, declared
that the statements therein are true, and acknowledged to me
that he executed the same.

Notary Public for Idaho

Residing at Grangeville, Idaho

My commission expires:.....6-4-98.....

NOTICE OF APPLICATION FOR WATER RIGHT

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

78-07345 ✓

CAMPBELL, JAMES

PO BOX 1978

MC CALL, ID 83638

Source: UNNAMED STREAM

Tributary: LITTLE SALMON RIVER

Source: SPRINGS

Tributary: LITTLE SALMON RIVER

Diversion Pt. NENW Sec 15 T 22N R

01E in IDAHO County. SESWSW Sec

15 T 22N R 01E in IDAHO County.

Use: WILDLIFE STORAGE

(11.00AF)

RECREATION STORAGE (11.00AF)

DIVERSION TO STORAGE (.130 CFS)

Total Diversion: (.130 CFS)

Date Filed: 4/7/1993

In: IDAHO County

T22N R01E S15 SWSW

Permits 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 public interest
criteria of Sec. 42-203C, Idaho Code.
Protests must be filed with the Director,
Dept. of Water Resources, Western Re-
gion, 2735 Airport Way, Boise, Idaho
83705 on or before JUNE 7, 1993.

R. KEITH HIGGINSON, Director
M20-27

RECEIVED

JUN 1 1993

Department of Water Resources
Western Regional Office

JAN 20 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 78-07345

Priority: April 7, 1993

Maximum Diversion Rate:

0.13 CFS

Maximum Diversion Volume:

8.0 AF

This is to certify, that JAMES CAMPBELL
PO BOX 1978

MC CALL ID 83638-1978

has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated April 7, 1993; and
has submitted Proof of Beneficial Use on October 11, 1995. An examination indicates
that the works have a diversion capacity of 3.440 cfs of water from:

UNNAMED STREAM
SPRING

tributary to LITTLE SALMON RIVER
tributary to LITTLE SALMON RIVER

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>
WILDLIFE STORAGE	01/01 to 12/31		8.0 AF
RECREATION STORAGE	01/01 to 12/31		8.0 AF
DIVERSION TO STORAGE	01/01 to 12/31	0.13 CFS	
	Totals	0.13 CFS	8.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SENENW , Sec. 15, Township 22N, Range 01E
SESWSW , Sec. 15, Township 22N, Range 01E
IDAHO County

PLACE OF USE: WILDLIFE STORAGE

TWN RGE SEC

22N 01E 15

SWSW

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.

DEC 11 1997

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 78-07345

CONDITIONS OF APPROVAL AND REMARKS

5. This right authorizes an annual volume of water to fill the storage facility and the amount required to replace losses through evaporation and seepage.
6. Unnamed stream source is locally known as Sater Creek.

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 22nd day of OCTOBER, 1977.


Acting for KARL J. DREHER, Director

RECORDED
DEC 11 1977

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVED
OCT 11 1995

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form 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, when necessary, or be accompanied by a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. TR-07345 Telephone No. 208-634-4242

2. Name(s) of Permit Holder(s): JAMES CAMPBELL

3. Mailing Address: P.O. Box 1978 McCall, Id. 83638

4. Source of Water: UNNAMED STREAM SPRINGS IF GROUNDWATER (well), Date Drilled: mo. / yr.

a. Well Driller: NA Drilling Permit Number: - -

b. OPTIONAL:
Pump Horsepower: Pressure (psi): Dynamic pumping level (ft):

5. Use(s) (as authorized by the water right permit):

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

Irrigation (No. of acres): Other:

6. Total rate of diversion and/or volume for which proof is submitted: 0.13 cfs OR 11.0 acre feet

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)
(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required?	Yes <u> </u> or No <u>X</u>
Has the measuring device been installed?	Yes <u> </u> or No <u> </u>
Flow Measurement Port: Is a flow measurement port required?	Yes <u> </u> or No <u>X</u>
Has the measurement port been installed?	Yes <u> </u> or No <u> </u>

8. Fee Enclosed: \$ 50 (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: Jim Campbell Telephone Number: 208-634-4242

Address: Box 1978 McCall, Id 83638

10. The information given on this form 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.

Signature of permit holder: [Signature] Date: 10/5/95

(Include your title, if on behalf of company or organization)

NOV 15 1995

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 78-07345

Proposed Priority: April 7, 1993

Maximum Diversion Rate:

0.13 CFS

This is to certify, that **JAMES CAMPBELL**

PO BOX 1978

MC CALL ID 83638-1978

has applied for a permit to appropriate water from:

**UNNAMED STREAM
SPRINGS**

tributary of **LITTLE SALMON RIVER**

tributary of **LITTLE SALMON RIVER**

and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
WILDLIFE STORAGE	01/01 to 12/31		11.0 AF
RECREATION STORAGE	01/01 to 12/31		11.0 AF
DIVERSION TO STORAGE	01/01 to 12/31	0.13 CFS	
	Totals	0.13 CFS	

LOCATION OF POINT(S) OF DIVERSION:

NENW , Sec. 15, Township 22N, Range 01E
SESWSW , Sec. 15, Township 22N, Range 01E
IDAHO County

PLACE OF USE: WILDLIFE STORAGE

TWN RGE SEC

22N 01E 15 SWSW

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **December 1, 1995**.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Multiple spring source points of diversion are located within SESWSW, S15, T22N, R01E.
5. Unnamed stream source is locally known as Sater Creek.
6. The spillway on the storage structure shall be enlarged to accommodate a 50 year flood event of 67 cfs.
7. Recreation and wildlife storage uses are for a pond.

RECORDED

JAN 20 1994

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 78-07345

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the signature of the Director, affixed at Boise, this

13 th day of December, 1993.

R. Keith Higginson
for R. Keith Higginson, Director

JAN 20 1994

RECEIVED

NOV 17 1993

Ident. No. 78-07345

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: JAMES CAMPBELL
Address: PO BOX 1978
MC CALL ID 83638
208-634-4242
2. Source: UNNAMED STREAM
SPRINGS
Trib. to: LITTLE SALMON RIVER
LITTLE SALMON RIVER
3. Location of Point of Diversion: NENW Sec. 15, Township 22N, Range 01E
SESWSW Sec. 15, Township 22N, Range 01E
IDAHO County
4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
WILDLIFE STORAGE	01/01	12/31			11.00
RECREATION STORAGE	01/01	12/31			11.00
DIVERSION TO STORAGE	01/01	12/31	0.130		
5. Total quantity to be appropriated is:
0.130 CFS (and/or) AF
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc.
EXISTING DITCH (78-04011) & SPRINGS AT POND SITE TO BE EXCAVATED
 - b. Height of storage dam N/A^* feet; active reservoir capacity 11.00
acre-feet; total reservoir capacity 11.00 acre-feet; period of
year when water will be diverted to storage: 1/01 to 12/31 inclusive.
 - c. Proposed well diameter is inches; proposed depth of well is
feet.
 - d. Is groundwater with a temperature greater than 85F being sought? NO
7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 2 year(s).
8. Place of Use: WILDLIFE STORAGE

TWN RGE SEC
22N 01E 15

SWSW

*Recreation storage plus same as wildlife storage
per state entry standards used*

** Excavated, no dam at.*

9. a. Who owns the property at the point of diversion?
APPLICANT & CROSS-O RANCH
b. Who owns the land to be irrigated or place of use?
APPLICANT
c. If the property is owned by a person other than the applicant,
describe the arrangement enabling the applicant to make this filing.
PURCHASE AGREEMENT TO BUY CREEK P/D SITE FROM CROSS-O RANCH

10. Remarks:

Several springs located in SESWSW, S15, T22N, R01E.
Unnamed stream known locally as Sater Creek.
Consumptive use in this right will be provided by retiring acres
from irrigation under right no. 78-04011. An assessment of the
acreage to be retired will be made at the time of the licensing
field examination of right no. 78-07345. The intent of this right
is to provide water for recreation and wildlife use without any
increase in consumptive use. Thus the application is requested to
be exempted from the moratorium.
Recreation and wildlife use is for a pond.

11. Map of proposed point of diversion and place of use attached? [☒]

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.

Joe original appl.
Applicant

Received by JY Date 4/7/93 Time 10:15 Preliminary check by JL

Fee \$ 30⁰⁰ Receipted by JY # W016078 Date 4/7/93

Publication prepared by st Date 5-13-93 Published in Id. C. Free Press

Publication approved st Date 6-7-93

Joe comments

RECEIVED

JAN 20 1994

P/O & P/U per Applicant's info (re: telephone conv. memos)

Comments: Date: 5/ 5/1993 User-ID: LESTER

Subject:

EXPLANATION OF APPLICATION

Originally a transfer application of 78-04011 was to be filed to provide storage water for the proposed pond. Based on direction from Glen S. and Dave T., a new application for permit replaces the transfer idea in this case - consumptive use will be covered by retiring acres from 78-04011 and can be quantified during the license exam. Attachment A, the worksheet for now n/a transfer, identified acres to be retired for irrigation season volume and for non-irrigation season volume. However, additional volume is not needed for non-irrigation season for this pond since losses from pond are de minimus outside of irrigation season (per DRT). Note that 78-04011 describes P/D in NESE S.15 and P/U in N 1/2 of NW 1/4. This is incorrect according to applicant, who said that P/D has been in NENW and P/U has been in SWSW (A78-04011 has been amended and sent to applicant/claimant for signature). All of the details of the old right can be checked while conducting exam for new right. Note also that permit 78-07310 has P/D and P/U in SWSW S.15; this is same land covered by 78-04011 and 78-07345. Exam work will verify number of acres developed under 78-07310 so no action needed now on that permit. All field exam work on this P/U will occur at same time and files have been flagged with memos to this effect. 78-04011 and this application use same diversion.

which makes
SEUSE from
topos: NW 1/4 NW
mostly hillside but
SWSW has been
in E42 of 9414
- SL

JAN 20 1994

As per our phone conversation
The points of diversion & use
on 04011 are not correct.

The diversion point is NE NW Sec 15
The actual use point is ~~SW~~ SW Sec 15

Otherwise the application looks
good. Thanks for all the help

Jim

JAN 20 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. _____

of the public waters of the State of Idaho

Campbell Phone 634-4242
1978 McCall ID. 83638

stream which is a tributary of Little Salmon River

3. Location of point of diversion is _____ 1/4 of ~~NE~~ NE 1/4 of NW 1/4, Govt. Lot _____

Sec. 15 Township 22 N Range 15 B.M. Idaho County; additional
points of diversion if any: SE Sec 15 T22N R1E

4. Water will be used for the following purposes:

Amount .13 for Diversion to storage purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 11.0 for Recreation storage purposes from " to " (both dates inclusive)
(cfs or acre-feet per annum)

Amount 16.0 for Wildlife storage 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 cubic feet per second and/or (b) 11.0 acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. existing ditch from creek,
springs at pond site to be developed per excavated pond

b. Height of storage dam N/A (excavating pond) feet; active reservoir capacity 11.0 acre-feet; total
reservoir capacity 11.0 acre-feet; period of year when water will be diverted to storage:
1/1 to 12/31 inclusive.

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

d. Is ground water with a temperature of greater than 85°F being sought? ~~NO~~

e. If well is already drilled, when? _____; Drilling firm _____

Well was drilled for (well owner) _____ JAN 20 1994

7. Time required for the completion of the works and application of the water to be proposed beneficial use is

2 years (minimum 1 year).

Original from
Applicant's information

Form 202
6/92
RECEIVED

APR 7 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. _____

To appropriate the public waters of the State of Idaho

Department of Water Resources
Western Regional Office

1. Name of applicant James Campbell Phone 634-4242

Post office address PO Box 1978 McCall ID. 83638

2. Source of water supply unnamed stream and springs which is a tributary of Little Salmon River

3. Location of point of diversion is _____ 1/4 of NE 1/4 of NW 1/4, Govt. Lot _____

Sec. 15 Township 22 N Range 1E B.M. Idaho County; additional

points of diversion if any: SE 1/4 SW 1/4 S. 15 T. 22 N R. 1E

4. Water will be used for the following purposes:

Amount .13 for Diversion to storage purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 11.0 for Recreation storage purposes from " to " (both dates inclusive)
(cfs or acre-feet per annum)

Amount 16.0 for Wildlife storage 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) 11.0
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. existing ditch from creek,
spring at pond site to be developed per excavated pond

b. Height of storage dam N/A (excavating pond) feet; active reservoir capacity 11.0 acre-feet; total
reservoir capacity 11.0 acre-feet; period of year when water will be diverted to storage:
1/1 to 12/31 inclusive.

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

d. Is ground water with a temperature of greater than 85°F being sought? MADE UP

e. If well is already drilled, when? _____; Drilling firm _____;

Well was drilled for (well owner) _____ JAN 20 1994

7. Time required for the completion of the works and application of the water to be proposed beneficial use is

2 years (minimum 1 year).

ORIGINAL from
Applicant's information

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. _____
- e. Other; describe fully. Recreation & wildlife pond
Pond to cover 120,000 ft² = 2.75 acres (2.75 acres)(4 ft) = 11.0 a.f.
43,500 ft²/acre

9. Description of place of use:
 (average depth 4')

- 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.	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	
22N	1E	15						X					X						—

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. 10ME

(78-09611 is for irrigation)

11. a. Who owns the property at the point of diversion? Applicant - springs; CROSSO Rock - creek

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

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. purchase agreement is given for applicant to buy plot site at creek.

12. Remarks: Several springs located in Section 5, 15, T22N, R1E. CRACK SOURCE ALSO KNOWN AS SATER CREEK. JAN 20 1904

Land whose pond will be constructed presently irrigated by right no. 78-09611.
No increase in consumptive use will occur during the irrigation season. Additional
acres will cease being irrigated to provide consumptive use water to work pond
use for pasture and swam. An assessment of the acreage to be retired
from irrigation will be made at the time of spring field examination for
this right. The intent of this right is to provide water for recreation and

* per attached A: 2.75 acres withdrawn in irrigation season; 7.2 acres in pond

Received by JM Date 4-7-93 Time 10:15am Preliminary check by _____
Fee \$ 30.00 Receipted by JM # W010098 Date 4-7-93
Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____

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. _____, and said application is hereby _____.

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 _____, 19____.

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:

RECEIVED

JAN 20 1994



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. BOX 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

October 23, 1997

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

JAMES CAMPBELL
PO BOX 1978
MC CALL ID 83638-1978

RE: WATER RIGHT NO. 78-07345

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.

MICROFILMED

DEC 11 1997

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.

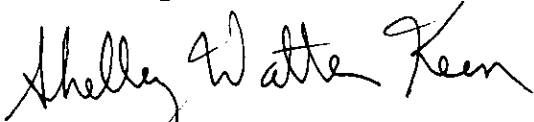
APPEAL OF FINAL ORDER TO DISTRICT COURT

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,

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

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

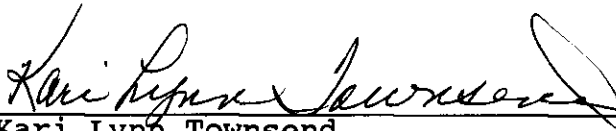
DEC 11 1967

CERTIFICATE OF MAILING

I hereby certify that on the 23rd day of October, 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. 78-07345

JAMES CAMPBELL
PO BOX 1978
MC CALL ID 83638-1978


Kari Lynn Townsend
Secretary

INDEXED
DEC 11 1997

MEMORANDUM

TO: File 78-07345

FROM: Sharla

DATE: October 7, 1997

RE: Recommendation Adjustment(s)

The final license recommendations for Permit No. 78-07345 are based on the following:

H. RECOMMENDATIONS

Wildlife Storage	1/1 - 12/31		8.0 afa
Recreation Storage	1/1 - 12/31		8.0 afa
Diversion to Storage	1/1 -12/31	0.13 cfs	
	TOTALS	0.13 cfs	8.0 afa

Annual volume is not listed for a Diversion to Storage use. This affects the total volume listed by the examiner.

Examiner: Sandy Hemenway
Exam Date: April 19, 1996

RECEIVED
OCT 11 1997

LICENSE REVIEW CHECKLIST

PERMIT NO. 78-07345

DATE 10/2/97

REVIEWER: SHARLA

NAME	Change <u>—</u>	OK <u>✓</u>	Address Change <u>NO</u>
SOURCE	<u>—</u>	<u>✓</u>	Is change clarification of originally intended source? <u>—</u>
POINT OF DIV	<u>—</u>	<u>✓</u>	If not, prepare Notice of Intent to Void <u>—</u>
PLACE OF USE	<u>—</u>	<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>.13</u> cfs
Fee limit	<u>.20</u> cfs \$50 ⁰⁰
Measured	<u>—</u> cfs
Theoretical	<u>3.44</u> cfs <i>pipeflow comp.</i>
Recommended Total Div Rate <u>.13</u> cfs	

ANNUAL VOLUME/ NATURE OF USES

<u>✓</u>	Use <u>div to stor.</u> cfs <u>.13</u>	Volume Calc <u>NA</u> af
	<u>wild stor.</u> <u>—</u>	<u>8.0</u> af
	<u>rel. stor.</u> <u>—</u>	<u>8.0</u> af
	<u>—</u>	<u>—</u> af
	SUBTOTAL <u>.13</u>	<u>8.0</u> af

Flow rate — cfs X — days X 1.98 = — af

Total volume recommended — af
(SUBTOTAL or Flow Rate, whichever is less)

REMARKS

Mult. spring pld's

CONDITIONS

— Watermaster Control WD# —
— GW Measurement/Measuring Device
— Overlap
— Use-specific conditions 080 ok

Advancement of Priority Date Required — yes ✓ no

SRBA Claim Filed NA

1st Amend Letter NA

Adjustment Memo div to stor no volume

2nd Amend Letter NA

~~and 080 not~~
spring?

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JUN 12 1996

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 78-07345

1. Owner: James Campbell Phone No. (208) 634-4242

Current Address: PO Box 1978 McCall, Id 83638-1978

2. Accompanied by: James Campbell EXAM DATE: 4/19/96

Address: PO Box 1978 McCall, Id 83638-1978 Phone No. (208) 634-4242

Relationship to Permit Holder: Self

3. Source: unnamed stream tributary to Little Salmon River
spring Little Salmon River

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 78-07310

2. Other water rights with the same point of diversion: 78-07310

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
unnamed stream			NE	NW	15	22N	1E	Idaho	Exam & USGS Topo.
spring		SE	SW	SW					

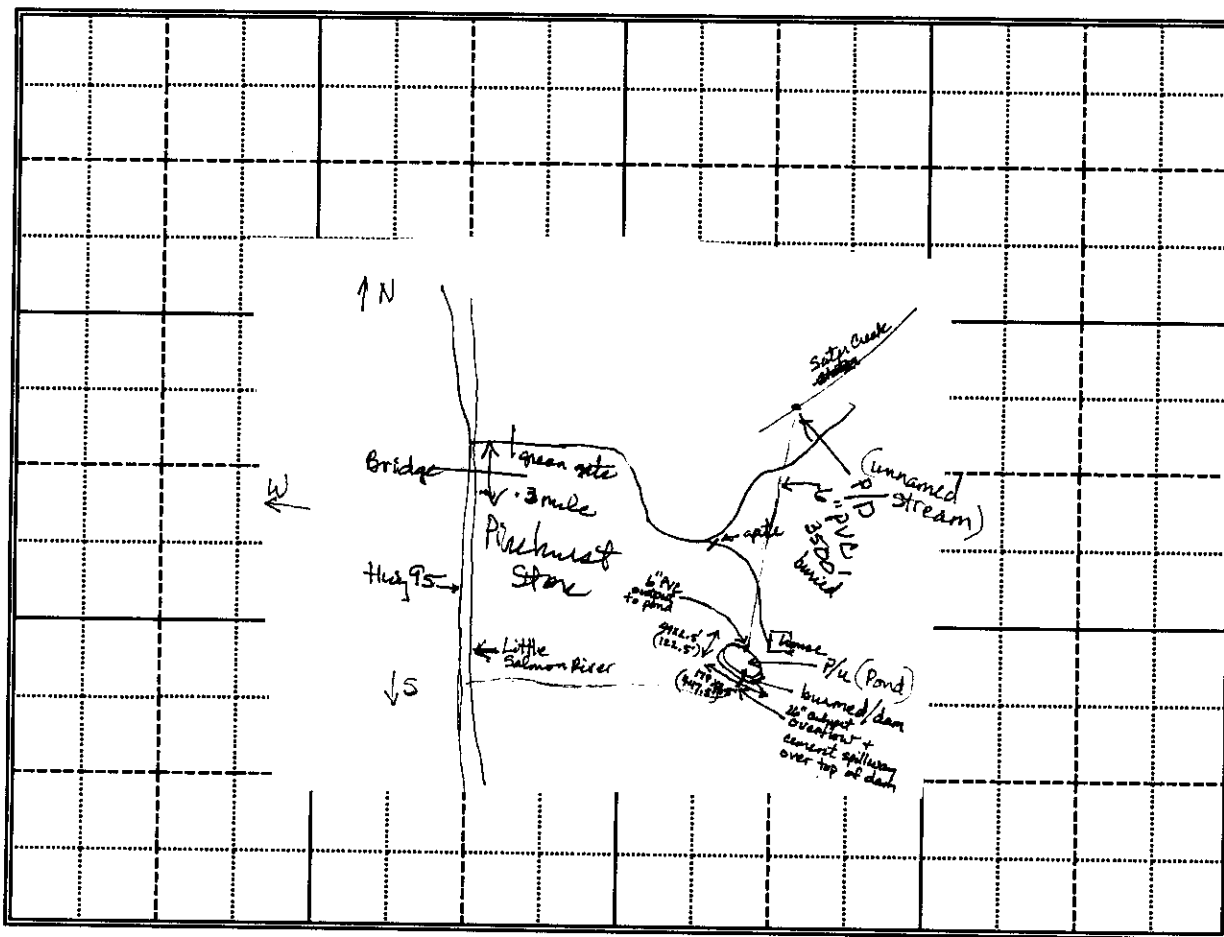
2. Place(s) of Use:

Indicate Method of Determination Exam & USGS Topo.

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
22N	1E	15											WS						
													RS						
													B						

DEC 11 1997

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

☒ Copy of USGS 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)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: _____

APPROVED FOR RELEASE

EC 11 1937

- Use is Wildlife Storage (Geese, deer, etc) - Recreation Storage (Swimming), & Diversion to Storage.

E. NARRATIVE/REMARKS/COMMENTS

- Other WR: A65-12479 domestic groundwater source, in McCall.
- Overlaps for P/D is other source; overlap for P/U is other land & for other uses.
- No govt. lots were found.
- Other water sources available: domestic well.
- Mr. Campbell worked w/ Don Anderson @ Fish & Game Dept. on this storage pond.
- The system consists of a cemented area in the locally known Sater Creek, w/a ~~rectangular~~ rectangular weir cut into the cement for the continued flow down the creek; a screened off 6" PVC ^{pipe} stabilized ~~the~~ through the southeast east end of the cement. The 3500' of 6" PVC is buried ^{14"} to the P/U where it flows up & out over the pond. At the time of the Exam, the 6" PVC pipe was completely full, & shot out over the water, so a physical measurement was impossible to take. On the Southeast corner of the 122.5' X 447.5' X 6' pond is a 26" culvert for overflow, & a cemented overflow ^(spillway) on the top of the dam to compensate for any additional high melt-off or precipitation that may occur. No physical measurement could be taken from the overflow, since a 35 gallon container was filled in less than 3 seconds, & then jerked away & flowed down stream. The stream formed from the overflow was extremely rocky, so an open channel measurement would not have been

Have conditions of permit approval been met? ☐ yes ☐ no

Condition #6:

- A cemented spillway was constructed at the southeast end of the dam.
- A 26" culvert was at the southeast end of the dam. Pipe capacity $Q = 5\pi R^2 = 18.44 \text{ cfs}$ capacity of discharge.

good. Recommend using the pipeflow computation as an estimate, & allowing the permitted amount of 13 cfs in the unnamed stream. The springs are below the pond.

DEC 11 1997

F. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

Measured Method:

Pipeflow computation Spreadsheet (see attachment) = 3.4 cfs
(Mr. Campbell said that this is a much higher flow than normal)

Allow .13 cfs as permitted.

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

Wildlife Storage/Recreation Storage (pond): 122.5' x 447.5' x 6' max. depth

$$\text{Surface area (S.A.)} = \frac{\text{width} \times \text{length}}{43,560} = \frac{122.5' \times 447.5'}{43,560} = 1.26 = 1.3 \text{ acre}$$

$$\text{Capacity} = \text{S.A.} \times \text{max. depth} = 1.3 \text{ acre} \times 6' = 7.55 = \boxed{8.0 \text{ Af}}$$
 same water, different use

$$\text{Diversion to storage} \\ .13 \text{ cfs} \times 365 \text{ day} \times 1.9835 = \boxed{94.1 \text{ Af}}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Wildlife Storage	1/1	12/31		8.0
Recreation Storage	1/1	12/31		8.0
Diversion to Storage	1/1	12/31	.13	94.1
Totals:			.13	102.1

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

I. AUTHENTICATION

Field Examiner's Name Paul J. Hernandez Date 4/23/96

Reviewer _____ Date _____

SEAL

DEC 1 1996

① Permit:

Wildlife storage 1/1-12/31

11.0 Af

Recreation storage 1/1-12/31

11.0 Af

Diversion to storage 1/1-12/31 .13 cfs

.13 cfs② B/u fee: A 50.00 pd 10/12/95 0-0.20 cfs

0-20 Af

③ Measurement:Diversion to storage

Pipeflow Computation Spreadsheet (see attachment)

= 3.44 cfs

Volume Measurement for Wildlife Storage/Rec. Storage

$$\text{Surface Area (S.A.)} = \frac{W \times L}{43,560} = \frac{172.5' \times 447.5'}{43,560} = 1.3 \text{ acre}$$

$$\text{Capacity} = (\text{S.A.}) \times \text{max. depth} = 1.3 \text{ acre} \times 6' = \boxed{8.0 \text{ Af}}$$

DEC 1 1995

Pipeflow Computation Spreadsheet (DRT 12/31/1992)

Data Entered By: Sandy Hemenway
 04/23/96
 Project: Flow Computation for Permit No. 78-07345
 James Campbell
 Given: See Data Table

Compute head losses with the Williams and Hazen Formula:

$$f = 0.2083 * (100 / \text{roughness})^{1.85} * ((\text{cfs} * 448.8)^{1.852} / \text{ID}^{4.8655} * \text{Length} / 100)$$

To Find: Compute Rate of Flow

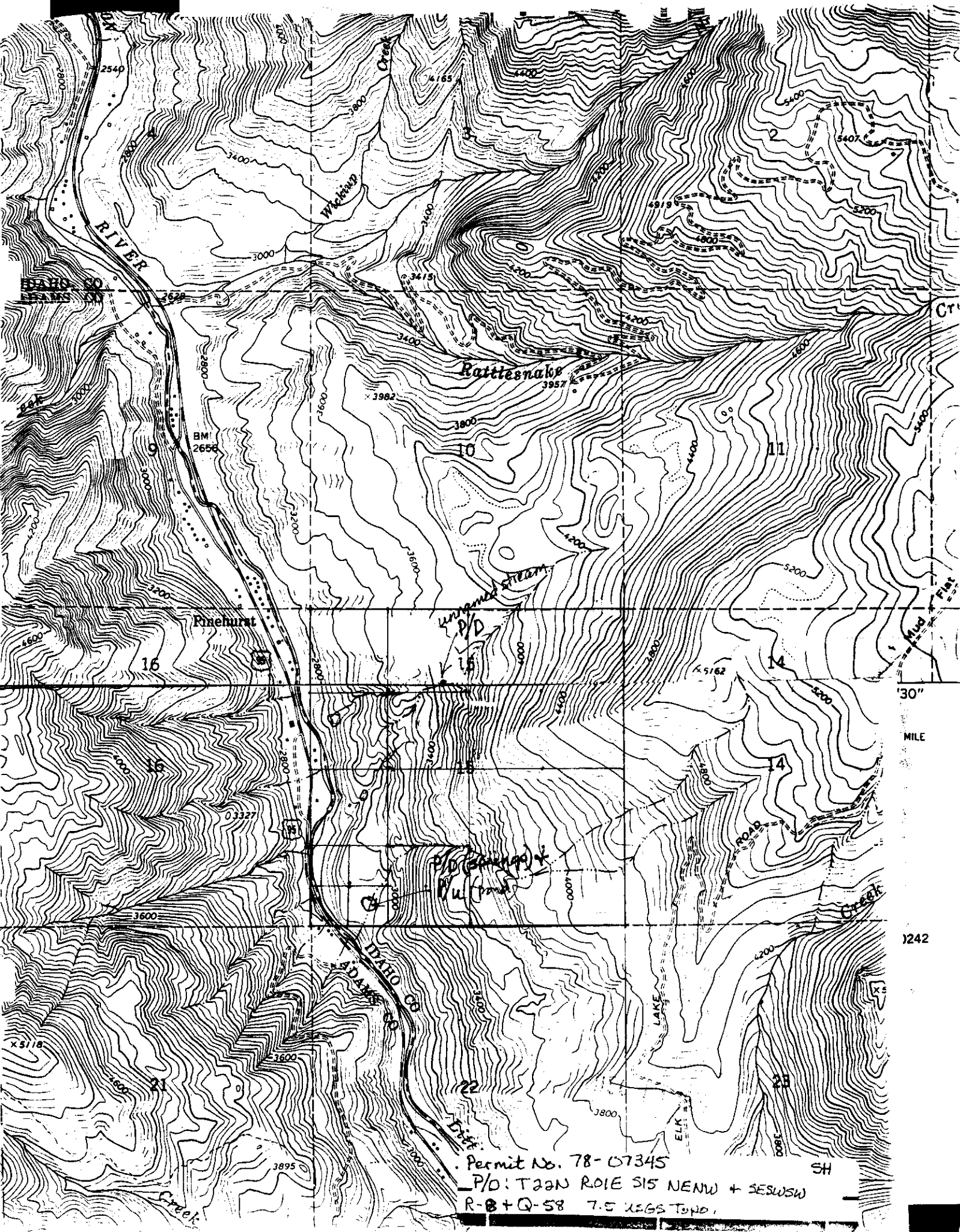
Data Table

Total Head: 560.00 feet
 Pressure Req'd: 1.00 psi
 Available Head: 557.69 feet
 Pipe Roughness: 150.00 Note: pvc = 150, smooth and straight pipe = 140
 aluminum - joint length 20' = 125, joint length
 30' = 130, joint length 40' = 132, joint length
 50' = 134, new riveted steel = 100
 old riveted steel = 100, old cast iron = 95,
 old pipes in poor condition = 60 to 80

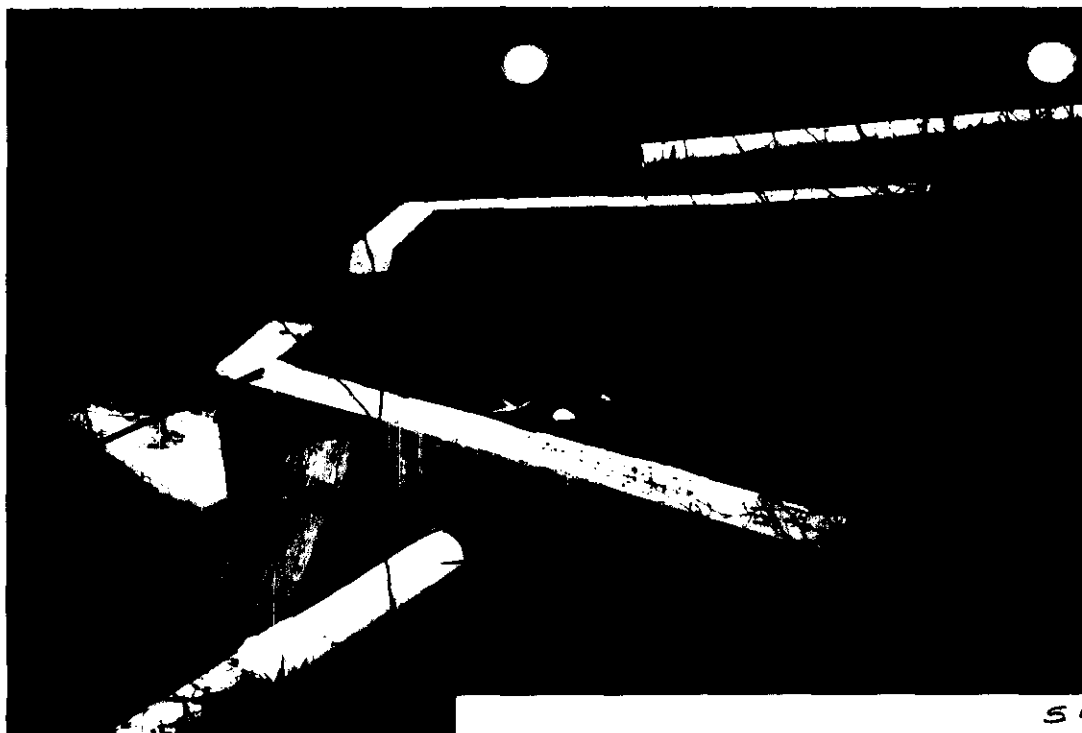
Inside Diameter in Inches	Equivalent Length in Feet	Unit Head Loss	Total Head Loss from Pipe Friction
5.75	3500.00	557.36	
13.50	0.00	0.00	
11.50	0.00	0.00	
9.50	0.00	0.00	557.36

Rate of Flow: 3.440 CFS

11/11/96
 11/11/96



78-7345
4/19/96 S.H.



P/D:

Cemented area
allowing water to
continue flowing
down Sater Creek,

screened off 6" PVC,
3500' in length to P/U,
Buried 18"

S ↑

P/U:
wildlife storage
Recreation storage
122.5' x 447.5' x 6'
pond

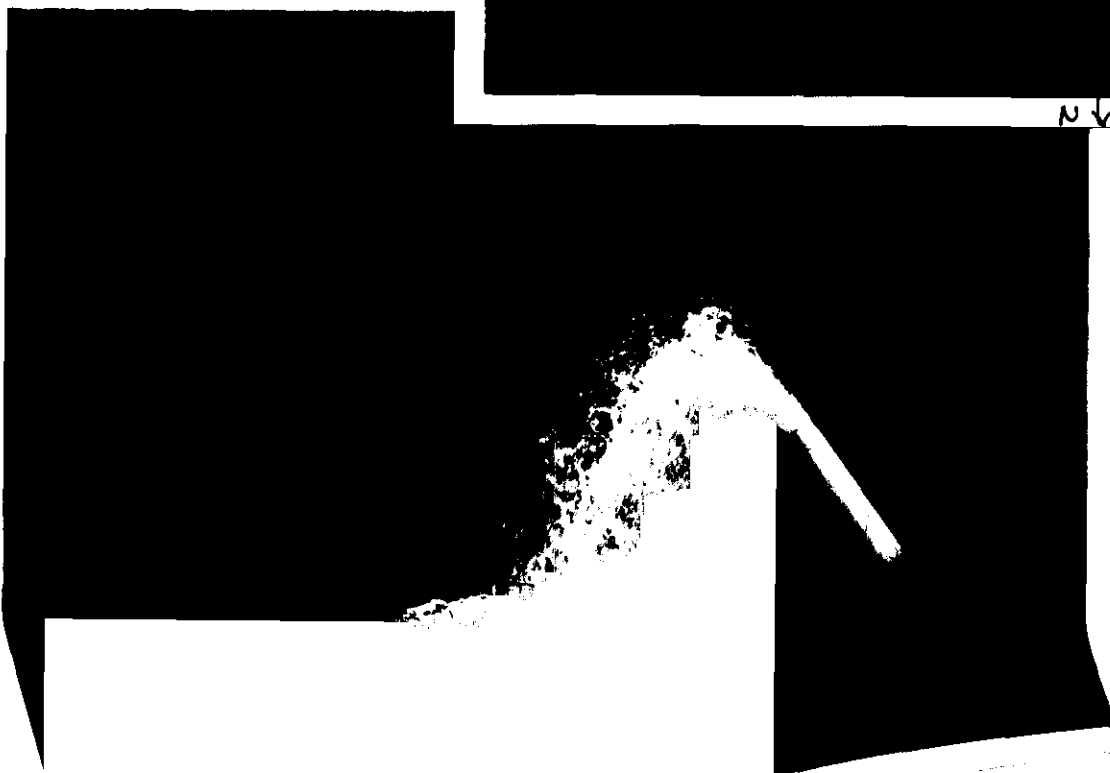


E ←

W →

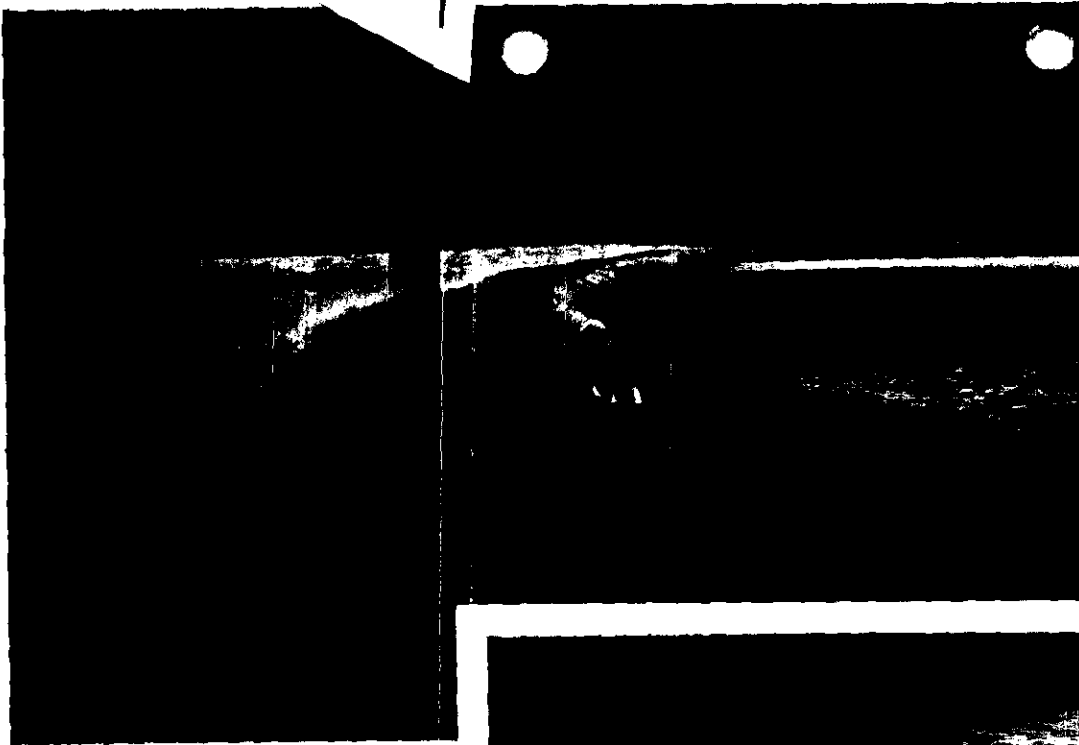
N ↓

cement spillway
(+ overflow to the edd)
inflow pipe



6" PVC inflow pipe

REC 11/200



78-7345
4/19/96 S.H.

- South end of pond is dammed
- Mr. Campbell worked with Don Anderson @ Fish & Game Dept. on this storage pond.



at southeast end of pond, by the 26" culvert, is a cement spillway on top of the dam to compensate for extreme high precipitation/snow melt off



26" culvert
at southeast
corner of pond
for overflow

10/21/97

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 78-07345 Reviewed by [Signature] Date 10-25-95

GENERAL CONSIDERATIONS

TYPES OF USE

YES Name same as permit? _____
YES Address same as permit? _____
YES Proof timely received? _____ Correct Uses? _____
If not, complete calculation below.

SOURCE OF WATER

✓ Surface water source
_____ Ground water source
_____ Drilling permit required?
_____ Copy in the file? _____ Drilling Permit No. _____
_____ Amount paid for permit _____ Correct?
_____ Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

YES Required?
50.00 Amount Submitted
YES Correct?
no Required?
_____ Installed?
_____ Waiver requested?

PRIORITY CALCULATION

Date proof received	_____	_____
Date proof due	_____	_____
No. of days late	_____	_____
Priority Date	_____	_____
New Priority Date	_____	_____

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

DATA ENTRY

New Address _____ Proof Made 10-11-95

October 26, 1995

JAMES CAMPBELL
PO BOX 1978
MC CALL ID 836381978

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 78-07345

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. 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 WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

RECEIVED

NOV 15 1995

September 30, 1995

JAMES CAMPBELL
PO BOX 1978
MC CALL ID 836381978

PROOF DUE NOTICE

RE: PERMIT NO. 78-07345

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 December 1, 1995.

(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.

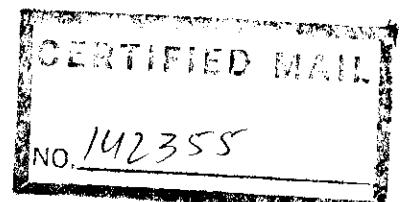
Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the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

SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

NOV 15 1995





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

December 15, 1993

JAMES CAMPBELL
PO BOX 1978
MC CALL ID 836381978

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 78-07345

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed. You will receive a "Proof Due Notice" from this Department approximately 60 days prior to the completion date requiring you to file either a Proof of Beneficial Use form stating that the project has been completed or file a Request for an Extension of Time in which to file the proof statement.

Sincerely,

A handwritten signature in black ink, appearing to be 'Jim Johnson', with a long horizontal line extending to the right.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosures

RECEIVED

JAN 20 1994

APPLICATION FOR PERMIT
STATE OFFICE REVIEW

Application #: 78-7345 Date: 11/18/93 Reviewer: Cindy Zimmerman

AREA OF CONCERN? - No/Yes S/C Mor

SYSTEM COMPLETED:

No - 26A-~~P17~~

Complete in 1 year - P16

Yes

Proof not submitted - P16

Proof submitted - NA

GROUNDWATER:

+ 0.2 cfs <flo-ch> - 01G-P03 (new), 01C-P03 (existing), NMR

- 0.2 cfs - NMR <flow chart>

Drilling Permit:

Included w/permit - Permit No. - - - - -, P99

Existing well - N/A (if drilled before 7/1/87)

No WD permit? - 046-46A<Irr>-46B-P23 (if drilled after 7/1/87)

SURFACE WATER: not in WD - 01C-P03 (+.2 w/pump), NMR <flow chart>

LOCATION:

Water District - WD No. - - - - -

Surface water - 005 (req) 01J-P08 <flow chart>

(doesn't sink) or 01H-P01 <flow chart>; NMR

Groundwater - P05 (if well has not been drilled)

In stream channel - 030 (stream channel alteration)

Irrigation Dist. - 023

Canal Co. Areas - 023

Drainage Districts - 024

Flood Control Dist. - 063

Boise Front (63) - 058 (Groundwater temperature)

Swan Falls Flag - P <See condition code chart>

Trust - 051-052-053-P74 (Consumptive Uses), NA

Non Trust <1> - 048-049 (Consumptive Uses), NA

RIVER BASINS (Surface): Water District Control Condition (005) &....

Boise (63) - 05A (req), 11E (non-domestic use), NA

Payette (65) - 064 (consump. use), 047-P04 (Payette Lake), NA

Snake (01, 02 & 03) - 11A-P04 (01), 061-P07 (02/03 No W.D.Cond.), NA

USE:

Fish Propagation - 010/06A/09E-P10(WQ) & 07A-042 (req)

044 (N 1000 Spr)

Irrigation - 803 (if GW use SW 1st) (+5A do POU comp.), NA

Power - 08A-17K-025-027 (req); 01F-P19; 09E-P10;

+25 cfs-P18; 17G(FERC) or 17M(FERC); 18B-P09

Mining - 06A/010/09E-P10 & 054 (req)

Storage (✓ 3 compo.) - 18A-for multi MD in WD, 18B-P09 (+10' dam), NA

Domestic (surface) - 021(Boise R ↑ L Peak), 27A(Payette R), NA

OWNERSHIP:

Non land owner - 004 (P/D or P/U)

PROTESTED:

Prehearing agreement - 020

OTHER CONDITIONS: -

REMARKS: -

① Several points of div located w/in S4SWSW, S1S, T22N, R01E.

② Source generally known as Sater Cr. ③ Res & wh stor use for pond.

④ See region review sheet.

BENEFICIAL USE DUE: - 12-1-1995

COMMENTS: - ① Mor Exempt ② Div Desc.

DATE: 11/18/93
PAGE: 1

Misc: Water District Number: Field Exam Fee:

Comments: Date: 05/05/1993 User-ID: LESTER Subject: EXPLANATION OF APPLICATION

Originally a transfer application of 78-04011 was to be filed to provide storage water for the proposed pond. Based on direction from Glen S. and Dave T., a new application for permit replaces the transfer idea in this case - consumptive use will be covered by retiring acres from 78-04011 and can be quantified during the license exam. Attachment A, the worksheet for now n/a transfer, identified acres to be retired for irrigation season volume and for non-irrigation season volume. However, additional volume is not needed for non-irrigation season for this pond since losses from pond are de minimus outside of irrigation season (per DRT). Note that 78-04011 describes P/D in NESE S.15 and P/U in N 1/2 of NW 1/4. This is incorrect according to applicant, who said that P/D has been in NENW and P/U has been in SWSW (A78-04011 has been amended and sent to applicant/claimant for signature). All of the details of the old right can be checked while conducting exam for new right. Note also that permit 78-07310 has P/D and P/U in SWSW S.15; this is same land covered by 78-04011 and 78-07345. Exam work will verify number of acres developed under 78-07310 so no action needed now on that permit. All field exam work on this P/U will occur at same time and files have been flagged with memos to this effect. 78-04011 and this application use same diversion.

Date: 11/18/1993 User-ID: ZIMMERMA Subject: MORATORIUM EXEMPTION
This permit is located within the Salmon/Clearwater Rivers Moratorium boundary; however, its recreational and wildlife storage uses are within the acceptable parameters of the Moratorium guidelines.

Date: 11/18/1993 User-ID: ZIMMERMA Subject: DIVERSION DESCRIPTION
Existing ditch from creek, springs to be developed per excavated pond; reservoir capacity 11.0 AF.

Audit: 11/18/93 ZIMMERMA

DATE: 12/06/93
PAGE: 1

Stage: PERMIT

Misc: Water District Number: Field Exam Fee:

Comments: Date: 05/05/1993 User-ID: LESTER Subject: EXPLANATION OF APPLICATION

Originally a transfer application of 78-04011 was to be filed to provide storage water for the proposed pond. Based on direction from Glen S. and Dave T., a new application for permit replaces the transfer idea in this case - consumptive use will be covered by retiring acres from 78-04011 and can be quantified during the license exam. Attachment A, the worksheet for now n/a transfer, identified acres to be retired for irrigation season volume and for non-irrigation season volume. However, additional volume is not needed for non-irrigation season for this pond since losses from pond are de minimus outside of irrigation season (per DRT). Note that 78-04011 describes P/D in NESE S.15 and P/U in N 1/2 of NW 1/4. This is incorrect according to applicant, who said that P/D has been in NENW and P/U has been in SWSW (A78-04011 has been amended and sent to applicant/claimant for signature). All of the details of the old right can be checked while conducting exam for new right. Note also that permit 78-07310 has P/D and P/U in SWSW S.15; this is same land covered by 78-04011 and 78-07345. Exam work will verify number of acres developed under 78-07310 so no action needed now on that permit. All field exam work on this P/U will occur at same time and files have been flagged with memos to this effect. 78-04011 and this application use same diversion.

Date: 11/18/1993 User-ID: ZIMMERMA Subject: MORATORIUM EXEMPTION

This permit is located within the Salmon/Clearwater Rivers Moratorium boundary; however, its recreational and wildlife storage uses are within the acceptable parameters of the Moratorium guidelines.

Date: 11/18/1993 User-ID: ZIMMERMA Subject: DIVERSION DESCRIPTION

Existing ditch from creek, springs to be developed per excavated pond; reservoir capacity 11.0 AF.

Audit: 12/06/93 ZIMMERMA

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: SL DATE: 5-5-93 APPLICATION: 78-17345

REQUIRED INFORMATION

☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
☒ Address:
☒ Source: (See USGS Quad for names of water sources)
☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
☒ County:
☒ Quantity: (flow and/or volume) Gov't. Lots:
☒ Period of use: 12 P/D
☒ Nature of proposed use: (Include description of use) 12 P/U
☒ Description of diverting works:
☒ Time required for beneficial use of water:
☒ Place of use or acres irrigated:
☒ Map:
☒ Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
☒ Fee:
☒ Yes ☐ No* In form to receipt:

ADDITIONAL INFORMATION

YES NO

☒ ☐ Overlapping place of use: (Describe source & relationship to present application on the back.)
☒ ☐ Overlapping point of diversion:
☐ ☐ Field check required: Field check by: _____
☐ ☐ Field report attached:
☐ ☒ Critical groundwater area:
☐ ☒ Groundwater management area:
☐ ☒ 1992 moratorium
☐ ☒ Copy to SCA staff (perennial stream, non-pump diversion): intermittent stream, existing diversion in 78-09611
☐ ☒ Send dam safety information:
☐ ☒ Send power requirement letter:
☐ ☒ Send fish farm requirement letter:
☐ ☒ Power residency affidavit:
☐ ☒ Power efficiency form:
☐ ☒ Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.)
☐ ☒ Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.)
☐ ☒ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED: _____

☒ Additional information on reverse side:

* ok to advertise per appl. remarks

RECEIVED
NOV 17 1993

Department of Water Resources

PROCESSING

APPLICATION NO. 78-07345

YES NO

☒ ☐
☐ ☒
☒ ☐

In form for advertising:

Statewide advertising: (> 10 cfs &/or 1000 af)

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

☐ ☒
☐ ☒
☐ ☒
☐ ☒

U.S. BLM

U.S. Forest Svc.

Water Dist. # _____

Other _____

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ ☐
☒ ☐

Affidavit of publication received:

Application published correctly: If not, record action taken.

Publication dates and paper recorded on application:

Protests received. Final date for protest June 7, 1993

Protest dates, resolution of protest recorded on application:

Recommendations attached: Approve, Pro

Measuring device required:

Measuring port required:

Water delivered by water master? District # _____

Special conditions of approval or cover letter: _____

Withdrawn

1. Subject to prior water rts.

2. The spillway on the storage structure shall be expanded to accommodate a 50 year flood event. ^{capable of releasing} ~~computed to be~~ 67 cfs.

See below for additional information

Recommended Date or Priority 4/7/1993Recommended by: DWDate 11/4/1993

STATE OFFICE REVIEW

See below for additional information. By _____

Date _____

ADDITIONAL INFORMATION

Same system 78-04611Same plan but other pld 78-07310

} See Appl.

} comments

Request remarks be left in dbase as is fortime being - helps i.d. intent of Appl. re: prostration.

WORKSHEET - Transfer of 78-04011

★ JC
2/25/93

Pond covers 120.00 ft², approx 4' deep, of land that was irrigated. Season per right is 5-1 to 10-15.
 Convert irrigation water to storage water on 1:1 basis during irrigation season.
 Convert additional area from irrigation season to provide storage coverage during non-irrigation season.

RECEIVED
APR 7 1993

During Irrig. Season

Department of Water Resources
Western Regional Office

$$\frac{120.00 \text{ ft}^2}{43.560 \text{ ft}^2/\text{acre}} = 2.75 \text{ acres to switch to ponds.}$$

$$\frac{.44 \text{ cfs}}{22 \text{ acres}} = .02 \text{ cfs/acre in water right.}$$

$$(2.75 \text{ acres})(.02 \text{ cfs/acre}) = .055 \text{ cfs to convert to ponds.}$$

no change in volume from 2.75 acres irrig to 2.75 acres of ponds

During Non-Irrig. Season

↙ N/A - pond has almost no cons. use outside of irrig. season (at minimum) per DRT's into

Ponds cover 2.75 acres @ 4' deep
 $(2.75 \text{ ac.})(4') = 11 \text{ AF}$

$$\frac{11 \text{ AF}}{3 \text{ AF/ac}^*} = 3.66 = 3.7 \text{ acres to dry up to cover pond water}$$

$$\begin{aligned} (3.7 \text{ ac})(.02 \text{ cfs/ac}) &= .074 \text{ cfs} \\ (3.7 \text{ ac})(3.0 \text{ AF/ac}^*) &= 11.1 \text{ AF} \end{aligned} \quad \left. \begin{array}{l} \\ \end{array} \right\} \text{water provided by } \text{pond}$$

Need to dry up 3.7 additional acres.
 Contained next pg.

* irrig. right T22 R1E = 3 AF/ac

JAN 20 1994
 78-07345
 Attachment A

★ replace with right. for permit similar to 65-13431 - 3/31/93

Worksheet continue

78-04011

		Column I A.P.E.S	II CFS	III AFA
Row A	BEFORE TRANSFER	22	.44	66 (high 2)*
B	Switch from Irrig. to pond during irrig. season	- 2.75	- .055	- 8.25
C	Other acre to dry up to provide storage for non- irrig. season	- 3.7	- .074	- 11.1
D	Remaining Irrig.	15.55	.311	46.65

Therefore, Division to storage: $BII + CII = .055 + .074 = .129 \approx .13$ cfs
 storage $BIII + CIII = 8.25 + 11.1 = 19.35 \approx 19.4$ acre feet
 (represents $BI + CI = 2.75 + 3.7 = 6.45$ acres charged from irrig.)
 note that 6.45 ac. provides 19.4 a.f. but storage limited to capacity of 11.0 a.f.

E	Irrig. after transfer	15.6	.31	46.7
F	Div. to storage	- **	.13	N/A
G	Storage	- **	N/A	19.3
H	TOTAL E+F+G	15.6 plus 6.4 ** 22	.44	66

This will be
shown as 11.0
for pond so
capacity is
 $19.3 - 11 = 8.3$
a.f. will be
10.7 is volume
available

Rounding occurs to make figures conform with dept. standards.

"Before" & "After" are equal (compare AI, II, III with
 HI, II, III). No expansion found.

* T22 R1E Irr. Req't = 3 AFA/acre ** represents $BI + CI$

NO 80 1994



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

November 3, 1993

JAMES CAMPBELL
PO BOX 1978
MCCALL ID 83638

NORMAN C OLSEN
5532 HWY 95
NEW MEADOWS ID 83654

Re: Application for Permit No. 78-7345 in the Name of James
Campbell

Dear Interested Parties:

This office acknowledges receipt of the Withdrawal of Protest
and Agreement of Conditions from the Applicant and the
Protestant in the above-referenced application.

The Department now will continue to process the application,
subject to certain conditions of approval. If you have any
questions please call this office.

Sincerely,

A handwritten signature in dark ink, appearing to read 'David R. Tuthill, Jr.'.

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

DRT:st

RECEIVED

JAN 20 1994

RECEIVED
NOV 02 1993
WATER RESOURCES
WESTERN REGION

The undersigned applicant agrees to abide by the following conditions which will be made a part of the permit issued based on the above-referenced application for permit. Accordingly, the undersigned protestant agrees to withdraw the protest to the approval of this application.

1. This water right is subject to all prior water rights.
2. The spillway on the storage structure shall be expanded to accommodate a 50 year flood event, computed to be 67 cfs.

Applicant:

Protestant:

JAN 20 1994

RECEIVED

OCT 26 1993

WATER RESOURCES
WESTERN REGION

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF APPLICATION FOR)
PERMIT NO. 78-07345 IN THE NAME OF)
JAMES CAMPBELL)
_____)
WITHDRAWAL OF PROTEST
AND
AGREEMENT OF CONDITIONS

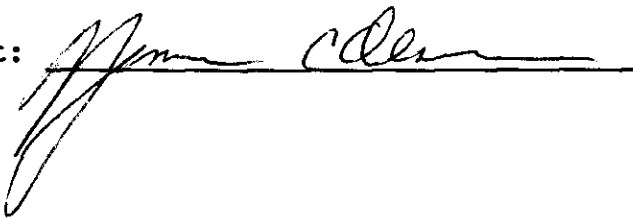
The undersigned applicant agrees to abide by the following conditions which will be made a part of the permit issued based on the above-referenced application for permit. Accordingly, the undersigned protestant agrees to withdraw the protest to the approval of this application.

1. This water right is subject to all prior water rights.
2. The spillway on the storage structure shall be expanded to accommodate a 50 year flood event, computed to be 67 cfs.

DATED this _____ day of _____, 1993

Applicant: _____

DATED this 25th day of Oct., 1993

Protestant: 

NOTARIAL

JAN 20 1994



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

October 22, 1993

James Campbell
P.O. Box 1978
McCall, ID 83638

Norman C. Olsen
5532 Hwy 95
New Meadows, ID 83654

RE: Withdrawal of Protest

Gentlemen:

At the water right conference in the above-referenced matter held on October 7, 1993, this office agreed to arrange for a safety of dams inspection of the storage structure identified in the application. The inspection was conducted by John Westra, P.E., on October 13, 1993.

Mr. Westra prepared a report with photographs, and prepared a memorandum for the file, a copy of which is enclosed for your review. The structure was found to be properly constructed and too small to be regulated under the Safety of Dams Act; however, the spillway on such a structure is generally considered to require the ability to pass a fifty year flood. Department personnel used the Kjelstrom method to compute the expected 50 year event for the drainage captured by the pond, and the computed flow is 67 cubic feet per second (cfs).

The spillway for the structure can be made to accommodate a flow of 67 cfs by enlarging it to a width of 15 feet and a depth of 3 feet. Accordingly, I would recommend the addition of a condition of approval for the water right permit to require the enlargement of the spillway. Please find enclosed a Withdrawal of Protest and Agreement of Conditions. If this document is acceptable, please sign and return it to this office. This office will proceed with processing the application when signed documents are returned by both parties. Mr. Blair has not formally intervened and is considered to be an interested party at this point.

Sincerely,

David R. Tuthill, Jr., P.E.
Manager, Western Regional Office

cc: James Blair

JAN 20 1994

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF APPLICATION FOR)
PERMIT NO. 78-07345 IN THE NAME OF)
JAMES CAMPBELL)
_____)

WITHDRAWAL OF PROTEST
AND
AGREEMENT OF CONDITIONS

The undersigned applicant agrees to abide by the following conditions which will be made a part of the permit issued based on the above-referenced application for permit. Accordingly, the undersigned protestant agrees to withdraw the protest to the approval of this application.

1. This water right is subject to all prior water rights.
2. The spillway on the storage structure shall be expanded to accommodate a 50 year flood event, computed to be 67 cfs.

DATED this _____ day of _____, 1993

Applicant: _____

DATED this _____ day of _____, 1993

Protestant: _____

JAN 20 1994

MEMORANDUM

TO: File #78-7345

FROM: J. Westra, Western Reg.

DATE: 10/13/93

RE: Dam Inspection

On October 13, 1993 I met with James Campbell on site to inspect the dam. The pond is located in a natural flat meadow, possibly an old lake bed or marsh, surface area is less than 3 acres. Mr. Campbell indicated, he had excavated the right area (above the low dike) in the pond approximately 7 feet deep to where the outlet pipe is located, the removed fill was then used to construct the dam. The pond bottom consists of a heavy clay, and owner feels there is very little pond seepage. The main source of water is a gravity PVC pipe diverting from Sater Creek. Natural drainage includes several small unnamed draws above the pond.

The dam appears well constructed, with adequate crest width and bank slopes. The service spillway consists of a 3 ft. cmp culvert with a concrete entrance structure; the aux. spillway is a 2.5 ft. deep by 5 ft. wide concrete channel over the embankment. The downstream area is armored with rock. Mr. Campbell indicated, a key trench was excavated down approx. 5ft. to blue clay, the embankment was then constructed with clay fill compacted in 8in. lifts. The visual inspection revealed the embankment is a well compacted clay, with no seepage evident on the downstream slope or toe. A small spring is located on the right lower toe away from the dam, which Mr. Campbell said was there before the pond construction. A good growth of pasture grass covers the embankment.

The drainage channel below the dam is mild sloped for approx. 600 ft., then passes through a natural steep outfall to the Little Salmon River. No seepage was noted on the lower bank area near the river. The outfall bank below the pond does have minor sloughing as a result of the ranch lane being cut along the hillside, but there appeared to be no evidence of bank instability.

JAN 20 1994

ACTION REQUIRED

10/21/93

RE: Campbell Dam. # 7345

FROM: J. Westra

TO: Dave Tutkall

OK

Although the construction of the embankment is adequate, the spillways will not pass a Q 50 event with required freeboard, see calculations. The facility is too small to be placed on the dam safety inventory, but would suggest water right be conditioned that Q 50 event be met (15 ft wide x 3 ft. deep spillway). Spillway could easily be excavated near right abutment. JFW.

57-03-08.040.01.D.

10/10/10

10/10/10

MEMORANDUM

TO: File #78-7345

FROM: J. Westra, Western Reg.

DATE: 10/13/93

RE: Dam Inspection

On October 13, 1993 I met with James Campbell on site to inspect the dam. The pond is located in a natural flat meadow, possibly an old lake bed or marsh, surface area is less than 3 acres. Mr. Campbell indicated, he had excavated the right area (above the low dike) in the pond approximately 7 feet deep to where the outlet pipe is located, the removed fill was then used to construct the dam. The pond bottom consists of a heavy clay, and owner feels there is very little pond seepage. The main source of water is a gravity PVC pipe diverting from Sater Creek. Natural drainage includes several small unnamed draws above the pond.

The dam appears well constructed, with adequate crest width and bank slopes. The service spillway consists of a 3 ft. cmp culvert with a concrete entrance structure; the aux. spillway is a 2.5 ft. deep by 5 ft. wide concrete channel over the embankment. The downstream area is armored with rock. Mr. Campbell indicated, a key trench was excavated down approx. 5ft. to blue clay, the embankment was then constructed with clay fill compacted in 8in. lifts. The visual inspection revealed the embankment is a well compacted clay, with no seepage evident on the downstream slope or toe. A small spring is located on the right lower toe away from the dam, which Mr. Campbell said was there before the pond construction. A good growth of pasture grass covers the embankment.

The drainage channel below the dam is mild sloped for approx. 600 ft., then passes through a natural steep outfall to the Little Salmon River. No seepage was noted on the lower bank area near the river. The outfall bank below the pond does have minor sloughing as a result of the ranch lane being cut along the hillside, but there appeared to be no evidence of bank instability.

RECEIVED

JAN 20 1994

CAMPBELL DAM (D78-7345)

HYDROLOGY: KJELSTROM METHOD

$$\text{DRAIN AREA (DA)} = 535 \text{ ACRES} = 0.84 \text{ mi}^2$$

FOR REGION 2 & $DA \leq 250 \text{ mi}^2$

$$Q_m = -0.037 + .839 \log DA + .834 \log P$$

$$SD = 1.877 - .067 \log DA - .193 \log P - .337 \log H$$

MEAN ANNUAL PRECIPITATION (P) = 23 INCHES

MEAN ALTITUDE OF BASIN (H) = 4600 FT

$$Q_m = -0.037 + .839 \log (.84) + .834 \log (23) = 1.0351513$$

$$SD = 1.877 - .067 \log (.84) - .193 \log (23) - .337 \log (4600) = .3849104$$

FROM PLATE 3: SKEW = 0.00

$$Q_{50} = 2.05375$$

$$Q_{100} = 2.32635$$

$$Q_{500} = 2.87816$$

$$\log Q_p = Q_m + SD(Q_p)$$

$$Q_{50} = 67 \text{ CFS}$$

$$Q_{100} = 85 \text{ CFS}$$

$$Q_{500} = 140 \text{ CFS}$$

DAM IS CLASSIFIED AS A SMALL, LOW RISK;

THEREFORE, IT MUST BE CAPABLE OF PASSING

$$\underline{Q_{50} = 67 \text{ CFS}} \text{ WITH REG'D FB.}$$

Ans

10/20/93

JAN 20 1994

TO: JOHN WESTRA

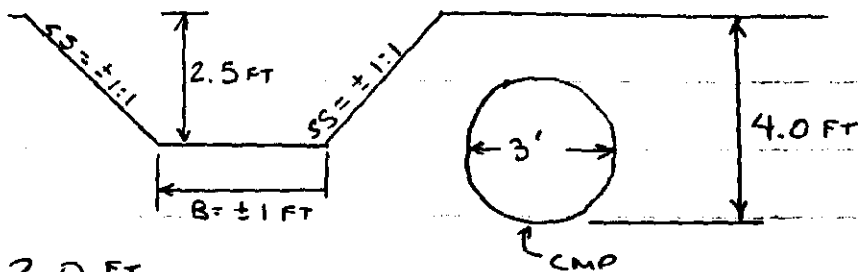
DAM IS TOO SMALL TO
REGULATE. PLACING IT
IN DEFUNCT DAM INVENTORY.

MWA

CAMPBELL DAM (DTB-7345)

SPILLWAY HYDRAULICS % $Q_{50} = 67 \text{ CFS}$

SPILLWAY DIMENSIONS %



$$F_b = 2.0 + 1.95 F^{1/2} = \underline{2.0 \text{ FT}}$$

$$Q_2 = CLH^{1.5} \quad L = B + \frac{2}{3}(SS)(H_2)$$

SEE TRANSPORTATION NOMOGRAPHS FOR Q_1 . HAS HEADWALL, ASSUME INLET CONTROL.

	H_1	H_w/D	Q_1	H_2	C	L	Q_2	Q_{TTL}
AT REQ'D F_b	2.0	.67	20 CFS	0.5	2.7	1.3	1 CFS	21 CFS
	3.0	1.0	35 CFS	1.5	2.9	2.0	11 CFS	46 CFS
AT TOP OF DAM -	4.0	1.33	50 CFS	2.5	3.0	2.7	32 CFS	82 CFS
	3.7	1.23	45 CFS	2.2	3.0	2.5	24 CFS	69 CFS

SPILLWAY WILL PASS $Q = \pm 21 \text{ CFS}$ AT REQ'D F_b & PASS $Q_{50} = 67 \text{ CFS}$

WITH APPROXIMATELY 0.3 FT F_b . OVEL CHANNEL SHOULD BE ENLARGED TO

HAVE BASEWIDTH OF 15 FT & DEPTH = 3.0 FT WITH 3:1 SIDESLOPES IN ORDER TO PASS Q_{50} WITH REQ'D F_b .

Ans
10/20/93

JAN 20 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
RECORD OF INSPECTION OF DAM

Name of dam: Campbell Stream: TRI- Little Salmon River ☒ Offstream

Name of owner: James Campbell Location: 15-22N-01E

Individuals accompanying inspector: James Campbell

Reservoir characteristics: Dam height 7 Ft. Surface area 3 ac. Storage capacity 11.0 Ac-Ft.

Hazard class: Low Photographs: yes

CONDITION OF EMBANKMENT OR STRUCTURE: ☐ Poor ☐ Fair ☒ Good ☐ Excellent

Type: ☒ Earth ☐ Rockfill ☐ Conc. arch ☐ Conc. gravity ☐ Timber crib ☐ Other _____

	UPSTREAM SLOPE	CREST	DOWNSTREAM SLOPE	TOE AREA
Surface cover material	Earth			
Growth	Pasture grass			
Settlement or cracks	None noted			
Surface erosion	None			
Debris	None			
Animal burrows	None			
Crest width and slope measurements	3:1	15 Ft.	3:1	

CONDITION OF OUTLET WORKS: ☐ Poor ☐ Fair ☒ Good ☐ Excellent

Location: ☐ Left side ☐ Center ☐ Right side ☐ Other _____

Description and condition: 6" pvc thru the dike area

Gate hoist: ☒ Manual ☐ Electric ☐ Other _____

Stem: ☐ Inclined from entrance to crest ☐ Vertical on tower at entrance
☐ Vertical through dam from crest ☒ Downstream valve

Entrance: Submerged. Outlet: good.

CONDITION OF SPILLWAY: ☐ Poor ☐ Fair ☒ Good ☐ Excellent

Location: ☒ Left abutment ☐ Right abutment ☐ Away from dam ☐ Other _____

CMP Estimates
Base width 3 Ft Freeboard at crest 4.0 Ft Sideslope Vert Channel slope Mild Fetch 100 yds.
Aux. 2.5 X 5' trough Concrete 2-2.5 Ft 3:1 steep near River
Overflow channel: ☒ Well defined ☐ Flow directed away from toe ☐ Flow could reach toe

Erosion control present: CMP Entrance Concrete Erosion present: None
Concrete channel over dam.

Maintenance condition: Debris None Growth grass along rock channel.

SEEPAGE:

Reservoir level during inspection: Full, spilling slightly

	TOE AREA	DOWNSTREAM SLOPE	ABUTMENTS	OTHER
* Piping of material evident (Est. G.P.M.)	None			
Flowing water (Est. G.P.M.)	None			
Marshy or standing water	None			<u>15 ft. below dike</u>
Damp	None			<u>JAN 20 1984</u>
Evident from growth present	None			

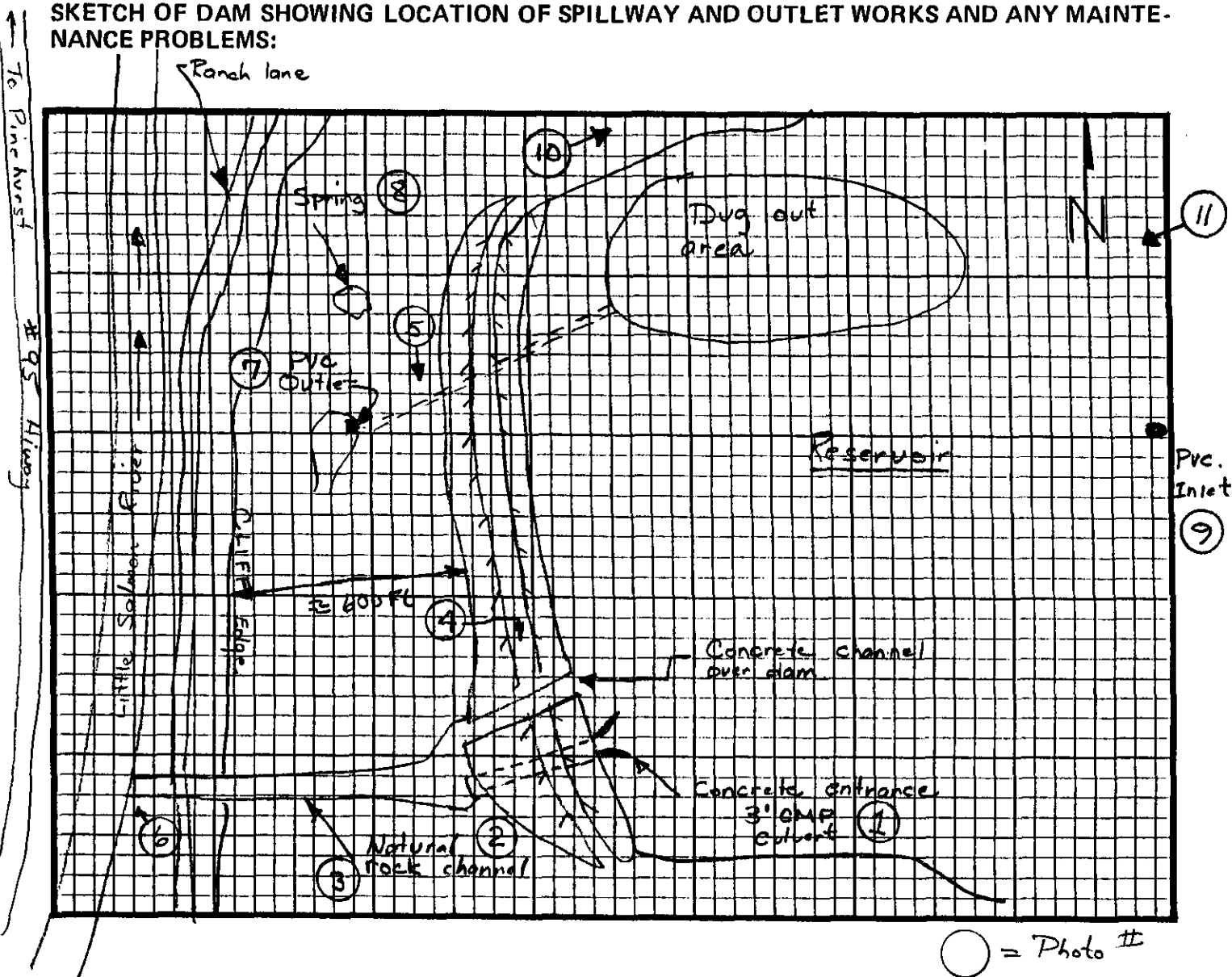
* Heavy rainfall during inspection.

GENERAL CONDITION AND DESCRIPTION OF DAM: see attachment

INSTRUMENTATION READINGS (Piezometer, Seepage measurement, Alignment, Elevation, etc.)

None due to intense rainfall.

SKETCH OF DAM SHOWING LOCATION OF SPILLWAY AND OUTLET WORKS AND ANY MAINTENANCE PROBLEMS:



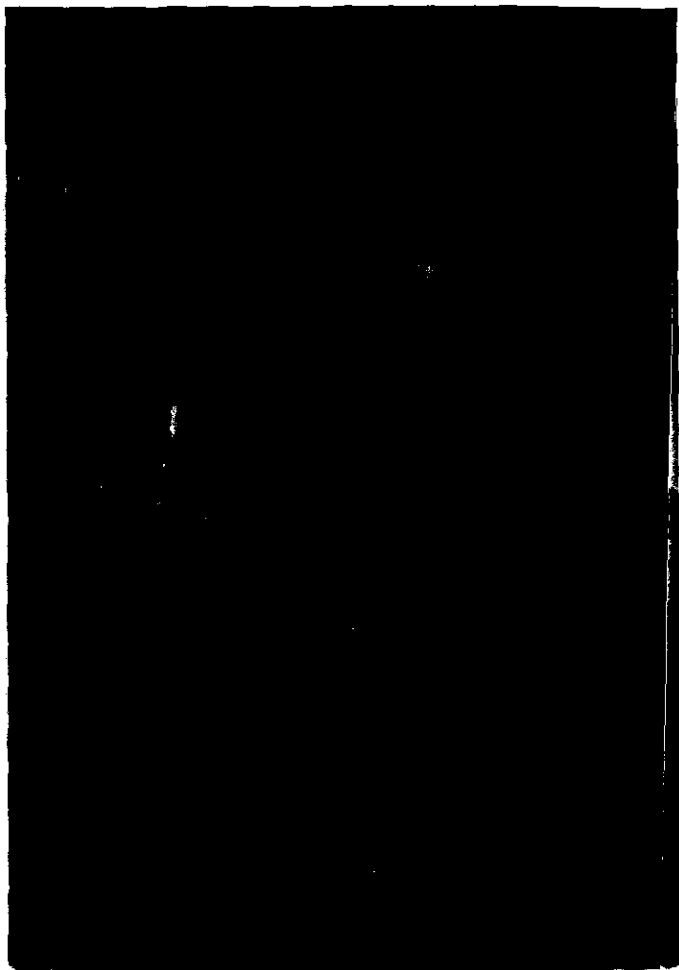
RECOMMENDATIONS: Advise not to place the dam on the active inventory.

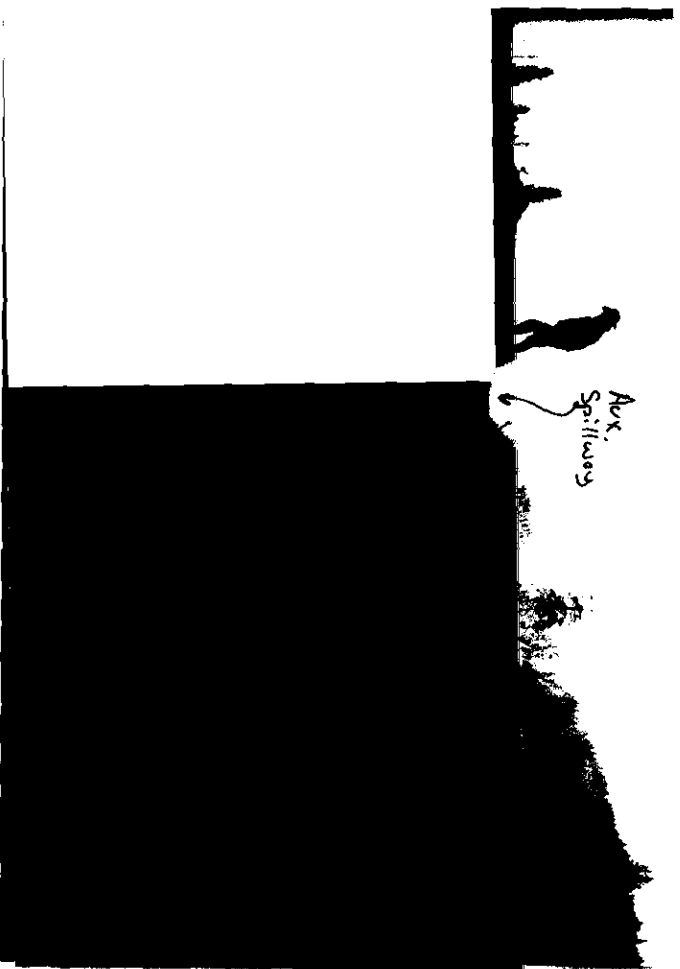
Maintenance:

1. Control all large growth and rodents on the embankment.
2. Monitor closely for seepage or saturation along the toe and the hillside near the river. JAN 20 1994
3. Enlarge/construct spillway to pass 1750 with adequate freeboard.

Date: 10/13 19 93

Inspected by: Wester, Western Reg.



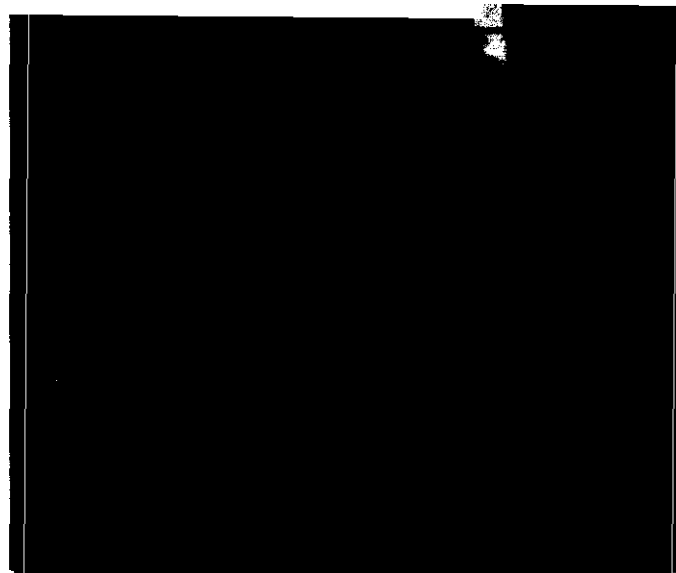


Aux.
Spillway









DAM SAFETY PHOTOGRAPHS



DAM NAME: CAMPBELL
78-7345

DATE: 10/13/93

BY: J. WESTRA
WESTERN REGION

1. 3 ft. CMP service spillway with
concrete entrance.

2. Downstream spillway natural rock
channel.

3. Downstream view of the spillways.

4. Upstream view of the embankment,
good.

5. Downstream side of the embankment
good pasture grass cover.

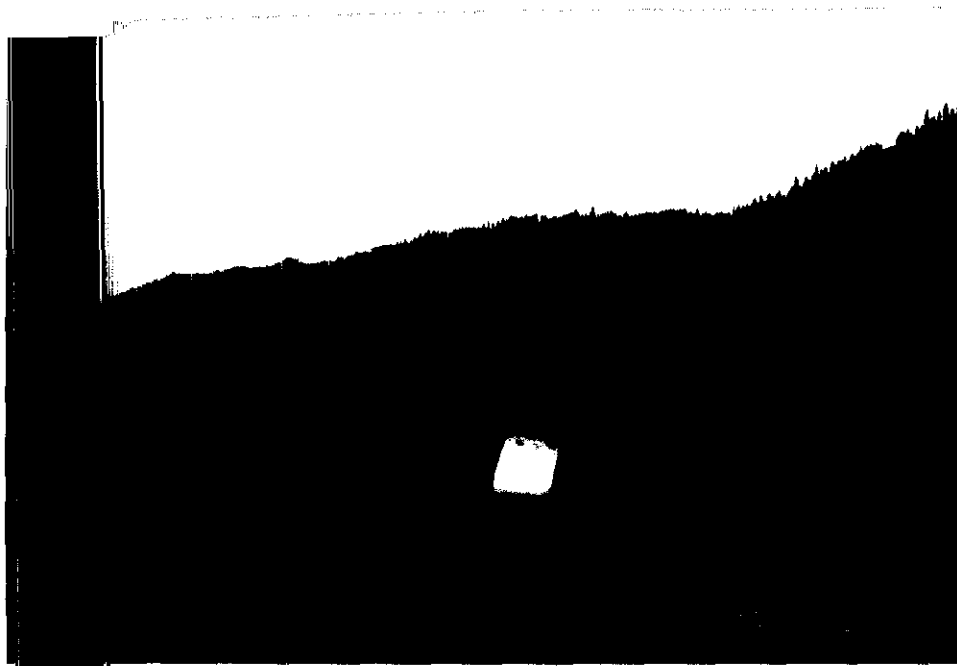
6. Confluence of the drainage and
the Little Salmon River.

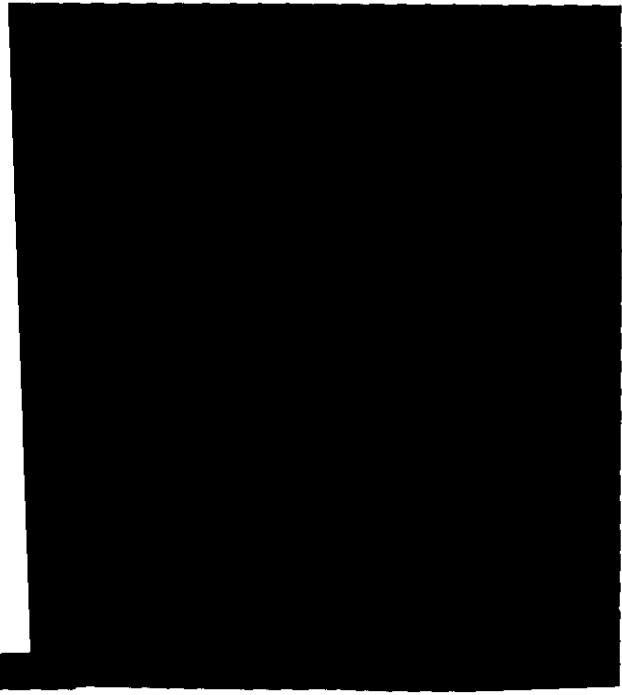
JAN 20 1994











DAM SAFETY PHOTOGRAPHS



DAM NAME: CAMPBELL
78-7345

DATE: 10/13/93

BY: J. WESTRA
WESTERN REC.

7. PVC outlet pipe on the dike,
dry. (6" dia.)

8. Spring area, on the lower right
toe.

9. PCV pipe inlet from Sater Creek.
(6" dia.)

10. Drainage and terrain above the
pond.

11. Overview of the pond from the
upstream side, dam in the rear.

DAM SAFETY HAZARD CLASSIFICATION WORKSHEETDam No. 78-7345

Total Points	Class
0 to 24	Low Hazard
25 to 99	Significant
100	High Hazard

Dam Name: CampbellDate of Inspection: 10/13/93Inspector: JFW, WesternDistance below Dam Evaluated: Several milesHazard Class: LowDam Ht. x Surface Area = 7 ft. X 3 acres = 21 Ac-Ft.Terrain Characteristics: First 700 Ft.
☒ Steep ☒ Moderate ☐ Gently sloping**PART I – Briefly describe the area below the dam (geography, development, land use, etc.)**

The drainage flows directly in the Little Salmon River approx. 1/8 mile below the dam. Residences along the river would not be affected due to river flow capacity.

PART II – DEVELOPMENT

	Low Density	Approx. Dist. Below Dam	Hazard Factor	Points
Residential – Several Homes near Dinchurst	100	≈ 1 mile +	0	0
Commercial or Industrial	80			
Uninhabited Buildings	20			
School, Hospital, Sewer or Water Treatment Plant	100			
Subtotal				<u>0</u>

PART III – LAND USE

		Approx. Dist. Below Dam	Hazard Factor	Points
Improved cropland, Irrigated pasture, Feedlot	50			
Rangeland	30			
Recreation sites (campgrounds, parks, etc.)	30			
Subtotal				<u>0</u>

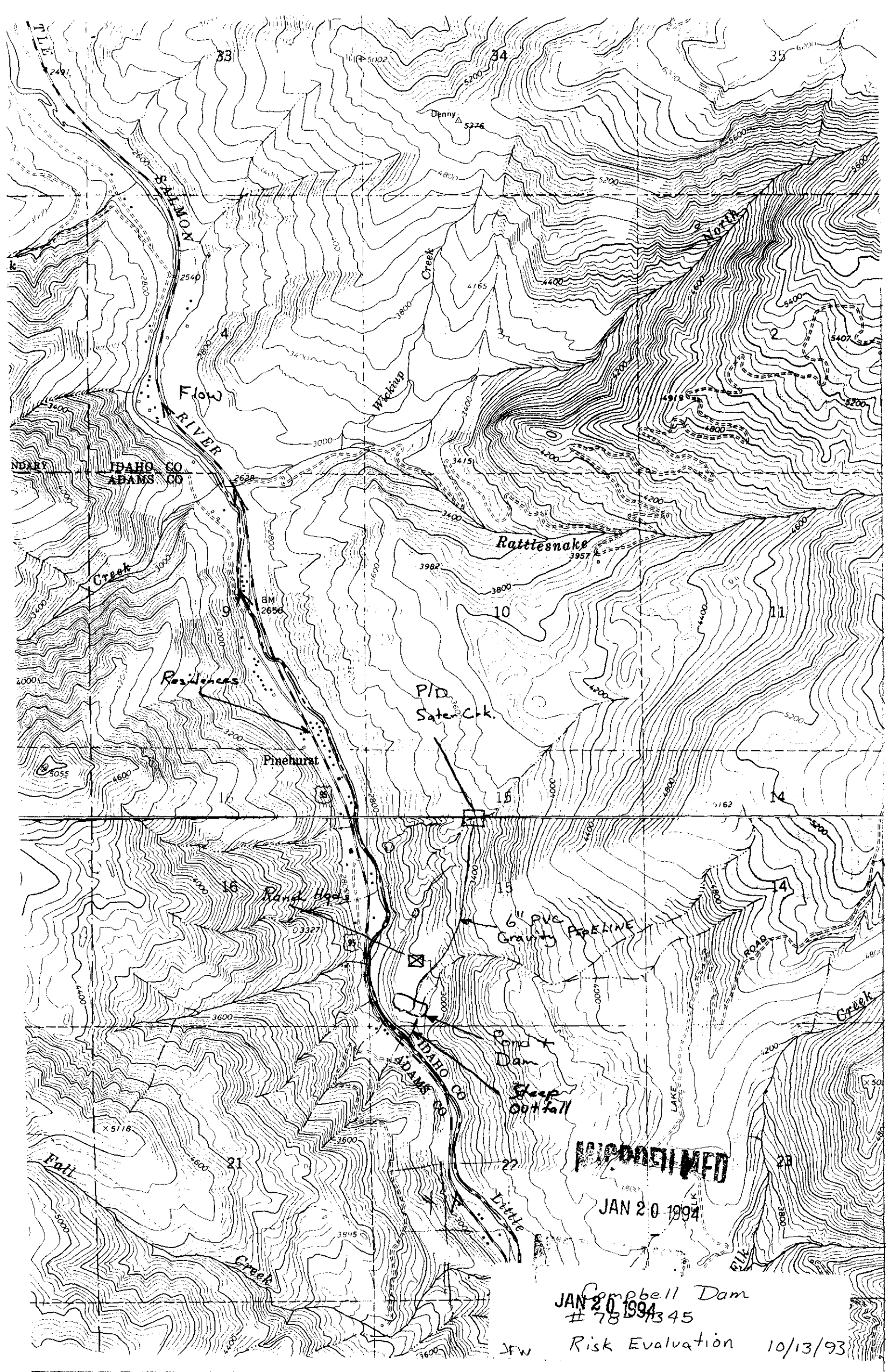
PART IV – TRANSPORTATION

		Approx. Dist. Below Dam	Hazard Factor	Points
Roads: Type				
Crossing Highway #45	70	1.5 mi.	0	0
Paved	30			
Gravel	5			
Dirt	0			
Railroad	30			
Subtotal				<u>0</u>

PART V – ENVIRONMENTAL AND MISCELLANEOUS

		Approx. Dist. Below Dam	Hazard Factor	Points
Scenic	20			
Fish & Wildlife Little Salmon River	5(50)		.3	15.0
Other (dams, canals, power plants, etc.)	()			
Subtotal				<u>15.0</u>
Total Points				<u>15.0</u>

JAN 20 1994



P 311 578 282



**Receipt for
Certified Mail**

No Insurance Coverage Provided

**NORMAN C OLSEN
5532 HWY 95
NEW MEADOWS ID 83654**

PS Form 3800, June 1991

Postage	JAN 20 1994
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, and Addressee's Address	
TOTAL Postage & Fees	\$ 2.22
Postmark or Date	

**STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST CLASS POSTAGE,
CERTIFIED MAIL FEE, AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES (see front).**

1. If you want this receipt postmarked, stick the gummed stub to the right of the return address leaving the receipt attached and present the article at a post office service window or hand it to your rural carrier (no extra charge).
2. If you do not want this receipt postmarked, stick the gummed stub to the right of the return address of the article, date, detach and retain the receipt, and mail the article.
3. If you want a return receipt, write the certified mail number and your name and address on a return receipt card, Form 3811, and attach it to the front of the article by means of the gummed ends if space permits. Otherwise, affix to back of article. Endorse front of article **RETURN RECEIPT REQUESTED** adjacent to the number.
4. If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse **RESTRICTED DELIVERY** on the front of the article.
5. Enter fees for the services requested in the appropriate spaces on the front of this receipt. If return receipt is requested, check the applicable blocks in item 1 of Form 3811.
6. Save this receipt and present it if you make inquiry.

U.S. GPO: 1991-302-916

P 311 578 281



**Receipt for
Certified Mail**

Insurance Coverage Provided

**JAMES CAMPBELL
PO BOX 1978
MCCALL ID 83638**

PS Form 3800, June 1991

Postage	
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, and Addressee's Address	
TOTAL Postage & Fees	\$ 2 25
Postmark or Date	

**STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST CLASS POSTAGE,
CERTIFIED MAIL FEE, AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES (see front).**

1. If you want this receipt postmarked, stick the gummed stub to the right of the return address leaving the receipt attached and present the article at a post office service window or hand it to your rural carrier (no extra charge).
2. If you do not want this receipt postmarked, stick the gummed stub to the right of the return address of the article, date, detach and retain the receipt, and mail the article.
3. If you want a return receipt, write the certified mail number and your name and address on a return receipt card, Form 3811, and attach it to the front of the article by means of the gummed ends if space permits. Otherwise, affix to back of article. Endorse front of article **RETURN RECEIPT REQUESTED** adjacent to the number.
4. If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse **RESTRICTED DELIVERY** on the front of the article.
5. Enter fees for the services requested in the appropriate spaces on the front of this receipt. If return receipt is requested, check the applicable blocks in item 1 of Form 3811.
6. Save this receipt and present it if you make inquiry.

U.S. GPO: 1991-302-916

Is your RETURN ADDRESS completed on the reverse side?

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

3. Article Addressed to:

JAMES CAMPBELL
PO BOX 1978
MCCALL ID 83638

4a. Article Number

P 311 578 281

4b. Service Type

- ☐ Registered ☐ Insured
☒ Certified ☐ COD
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

9-28-93

5. Signature (Addressee)

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address
2. ☐ Restricted Delivery

Consult postmaster for fee.

Thank you for using Return Receipt Service.

34 ~~UNITED STATES POSTAL SERVICE~~

Official Business

RECEIVED

SEP 29 1993

PENALTY FOR PRIVATE
USE TO AVOID PAYMENT
OF POSTAGE, \$300



JAN 20 1994

Department of Water Resources
Western Regional Office

Print your name, address and ZIP Code here

DEPARTMENT OF WATER RESOURCES
2735 AIRPORT WAY
BOISE, IDAHO 83705

06



Is your RETURN ADDRESS completed on the reverse side?

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address

2. ☐ Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

NORMAN C OLSEN
5532 HWY 95
NEW MEADOWS ID 83654

4a. Article Number

P 311-578 282

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

9-25-93

5. Signature (Addressee)

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

Thank you for using Return Receipt Service.

UNITED STATES POSTAL SERVICE

Official Business

PENALTY FOR PRIVATE
USE TO AVOID PAYMENT
OF POSTAGE, \$300



RECEIVED

SEP 27 1993

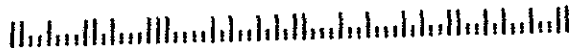
JAN 20 1994

Department of Water Resources
Western Regional Office

Print your name, address and ZIP Code here

DEPARTMENT OF WATER RESOURCES
2735 AIRPORT WAY
BOISE, IDAHO 83705

06



IDAHO DEPARTMENT OF WATER RESOURCES
WESTERN REGION
2735 Airport Way
Boise, Idaho 83705-5082

[illegible]

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

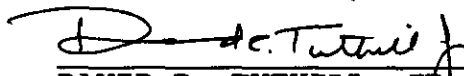
IN THE MATTER OF APPLICATION)
)
FOR PERMIT NO. 78-7345 IN THE)
)
NAME OF JAMES CAMPBELL)

NOTICE OF CONFERENCE

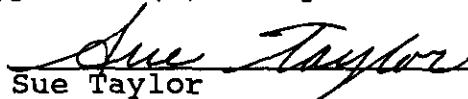
On April 7, 1993, James Campbell filed with the Department of Water Resources an application for permit to appropriate the public waters of the State of Idaho. The application was protested by Norman C. Olsen.

The Department has set the matter of protest for a conference to be held on Thursday, October 7, 1993, at 1:00 p.m., the in the Legion Hall, McCall City Hall, McCall, Idaho 83638. The conference will be held in accordance with provisions of Chapters 2 and 17, Title 42, and Chapter 52, Title 67, of the Idaho Code, the adopted Rules of Practice and Procedure of the Department of Water Resources, and Rules 40 and 45 of the adopted Rules and Regulations of Water Appropriation of the Department of Water Resources. Opportunity shall be afforded all parties to respond and present information and argument on all issues involved.

Dated this 23rd day of September, 1993.

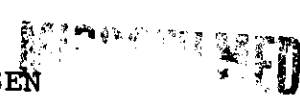

DAVID R. TUTHILL, JR., P. E.
Manager, Western Regional Office

I hereby certify that on the 24th day of September, 1993, I mailed a true and correct copy, postage prepaid, of this document to the applicant(s) and protestant(s) listed:


Sue Taylor
Secretary

Certified Mail

JAMES CAMPBELL
PO BOX 1978
MCCALL ID 83638

NORMAN C OLSEN
5532 HWY 95
NEW MEADOWS ID 

CONFERENCE AND HEARING PROCEDURE

APPLICATION FOR PERMIT

Section 42-203A, Idaho Code, requires the department to consider the following issues in connection with an application for permit:

- 1) Will the proposed appropriation injure other water rights?
- 2) Is the proposed water supply sufficient for the purpose for which it is sought to be appropriated?
- 3) Was the application made in good faith or for delay or speculative purposes?
- 4) Does the applicant have sufficient financial resources with which to complete the proposed project?
- 5) Is the proposed appropriation in the local public interest, which is defined as the affairs of the people in the area directly affected by the proposed use?
- 6) Is the proposed use contrary to conservation of water resources within the state of Idaho?

BURDEN OF PROOF

The Applicant has the initial burden of proof on issues 1, 2, 3, 4, & 6 above and must provide evidence for the department to evaluate these criteria.

The initial burden of proof on issue 5 above lies with both the applicant and protestant as to factors which they are most knowledgeable and cognizant. The applicant has the ultimate burden of persuasion, however, for this issue.

PROCEDURE

The department generally conducts an informal conference with the parties to determine the issues and to try to settle a protested matter before a hearing is scheduled. If a hearing is held, the department will issue a written decision based on the hearing record.

CONFERENCE

The purpose of a prehearing conference is to provide the opportunity for the parties and the department to familiarize

themselves with a contested matter and to attempt to resolve the matter. At the conference, the department may also formulate and simplify the issues, identify documents to avoid unnecessary proof, exchange proposed exhibits or prepared testimony, limit witnesses, discuss settlement offers, schedule hearings, establish procedure at hearings and address other matters that may expedite orderly conduct and disposition of the proceeding or its settlement.

HEARING

The department will tape record the hearing. Copies of a hearing tape are available upon request and the payment of the cost of reproducing the tape.

The hearing likely will be conducted by a hearing officer appointed by the Director rather than the Director himself. If so, the hearing officer will prepare a recommended order for the Director's consideration. Parties can file exceptions to a recommended order, briefs in support of the exceptions or may request oral argument. Parties may seek judicial review of any final order issued by the Director.

Parties may by written stipulation waive their right to a recommended order, particularly when a shortened decision process is desirable or necessary. Such a waiver does not eliminate any rights of the parties in connection with the final order of the Director and judicial review of the order.

EXHIBITS

A party who plans to offer an exhibit as part of the hearing record must provide a copy of the proposed exhibit to the parties and to the hearing officer.

AMERICANS WITH DISABILITIES ACT

Any hearing scheduled will be conducted in a facility which meets the accessibility requirements of the Americans with Disabilities Act. If you require special accommodations in order to attend, participate in or understand the hearing please advise the department within ten (10) days prior to the hearing.

JAN 20 1994

RECEIVED
JUL 1 2 1993

Department of Water Resources
Western Regional Office

June 15, 1993

Mr. Norman C. Olsen
5532 Hwy. 95
New Meadows, Idaho 83645

Mr. Olsen,

The Department of Water Resources has forwarded a copy of your letter of protest dated June 3, 1993. In response to your concerns detailed in that letter I offer the following facts:

Sater Creek originates and ends entirely on my private property. The water in Sater Creek is subject to a previous water right that designates the water for irrigation of crops on the land where the pond is. The only reason for the application is to change the designation of the use of the water from irrigation to storage. We have improved the ditch system that has been historically used to deliver the water to the meadow by installing pipe. Up to 100% of the water flowing in Sater Creek prior to the installation of the pipe has historically been lost through seepage into the rocky soils. Installation of the pipe has allowed much more efficient transfer of the water and as a result a much greater volume of water is now reaching the Little Salmon. If you will look slightly South of the original mouth of Sater Creek you will see the outlet of the storage pond and will notice that there is several times the volume of water now reaching the river as there had previously been. Your second concern questions the safety of the pond. The meadow that this pond is in was originally a lake bed. The pond was constructed by removing the overlying top soil from the original lake bed down to the existing clay layer and then utilizing the clay and rock to construct a dike. The vast majority of the water held in the pond is in the excavated area. A complete failure of the dike would have very little effect on the Salmon River as the river is naturally formed to handle large amounts of water during the spring runoff. If all of the water from the pond was released in a catastrophic failure it would effect the river far less than the average thunderstorm. There are several other safety factors built in to the pond. There is a drain pipe installed in the bottom of the pond allowing me to drain the water if there is any indication of a problem. I am able to control most of the water coming into the pond and would be able to shut it off if there were a problem. We discovered several large springs that had been plugged by the previous owner during the excavation of the pond. By opening up these springs and diverting the water into Bill's Creek we were able to relieve pressure on the hillside and to again increase the volume of water flowing into the Little Salmon. The pond is located in an area that has held water for thousands of years and is designed to improve the stability of the hillside by relieving the pressure of the capped springs. It would certainly not be in my best interest to create a failure of

JAN 20 1994

Mr. Lester P ✓
You will find
enclosed copies of my
response to the protest
filed on my app. # 78-7345

Samuel

20 1994

that hillside. Also, the pond has been inspected and approved by the State of Idaho, Dept. of Fish and Game.

As to your last point this pond and all of the private property associated with it are reserved for my personal use and enjoyment much the same as I expect you reserve your home and private property for your personal use.

The following principle items were included in the letter from the Dept. of Water Resources. A review of these items will reveal that there is no basis in Idaho Code for the Dept. to favorably rule on your protest.

1. Will the proposed use reduce the quantity of water under existing water rights? No
2. Is the proposed water supply insufficient for the purposes intended? No
3. Is the application made in good faith of for delay or speculative purposes? In good faith
4. Has the applicant sufficient financial resources to complete the project? Yes
5. Will the proposed use under this permit conflict with the local public interest? No
6. Will the proposed use be contrary to conservation of water resources in the State of Idaho? No

If you would like to meet to discuss this issue, I can be contacted at the following address:

Jim Campbell
P. O. Box 1978
McCall, Idaho 83638
208-634-4242

JAN 20 1974

RECEIVED
JUL 12 1993

Department of Water Resources
Western Regional Office

July 6, 1993

Jim Campbell
P O Box 1978
McCall, Id 83638

Jim Blair
5538 Highway 95
New Meadows, Id. 83654

Mr. Blair,

The Department of Water Resources has forwarded a copy of your letter of protest dated June 4, 1993. In that letter you have drawn several conclusions that have absolutely no basis in fact. Since you have never seen this project and have not made any inquiry concerning its design or construction I find it incredible that you could make such statements. Please consider the following facts:

The pond is located in a meadow that is approximately 35 acres in size. The pond is less than 3 acres. The meadow has been irrigated with the water from Sater Creek for at least 50 years under an existing water right for irrigation. In the past there were several large springs in the meadow which caused the ground to be saturated and boggy. The previous owner, Mr. Gotsinger, was concerned about losing his cattle in the bog and hauled in fill to cap the springs. I was concerned that the capping of these springs was forcing the water underground and contributing to the erosion on the hillside. We determined that the best solution to the problem was to excavate the fill and debris covering the springs to allow a free flow of the water down Bill's Creek which also flows through the meadow. When we removed the overburden, we discovered that this was indeed an old lake bed and that there was a layer of clean blue clay several feet thick lining the basin. As we already had a natural lake bed we decided to construct a dike to contain the water and to give us positive control over the direction and volume of the runoff. Since the completion of this project we have seen several of the small springs that were flowing out of the hillside dry up. This water is now being released into the pond and is channeled into the river through Bill's Creek, a natural stream bed that is not eroding. This "very unstable" site as you described it has been saturated with water for thousands of years without incident and our work has only served improve its stability.

As to your concern about "water warming caused by irrigation" I again remind you that Sater Creek has been used to irrigate the meadow for 50 years. As a part of our project we piped Sater Creek from its diversion point to the pond and took the land out of irrigation. As a result we are saving millions of gallons of water that was historically lost to the rocky soil and delivering it pure and clean into the Little Salmon.

I share your concerns about the quality of water in the Little Salmon. It should also be evident that it would not be in

JAN 20 1994

my best interest to do anything that would increase erosion on my hillside. This project has not only served to improve the quality of water in the river but has also reduced erosion on the hillside.

You stated that Mr. Don Anderson, fish biologist for Idaho Fish and Game Dept. shared your concerns. You were correct, he did share your concerns. However, unlike you he looked carefully into the facts and made a personal onsite inspection of the project before jumping to conclusions. Don Anderson and the Idaho Fish and Game department approved the pond and issued permit #3-158 on May 19, 1993.

If you would like further information I can be reached at the above address.

Jim Campbell

RECEIVED

JAN 20 1994



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

June 30, 1993

JIM BLAIR
5538 HIGHWAY 95
NEW MEADOWS ID 83654

Re: Application for Permit 78-7345 in the Name of James
Campbell

Dear Mr. Blair:

We are in receipt of your letter dated June 3, 1993, in which you protested the approval of the above-referenced application for permit. Please be advised, however, that the final protest date was June 7, 1993, and that the letter was not received by this office until June 8, 1993. Pursuant to the Idaho Code, we cannot officially accept the protest as valid.

You may be aware that other protests were received by this office in a timely manner. Therefore, the application is currently officially protested and the applicant has been sent copies of the protests.

Pursuant to Rule 6 of the Rules and Regulations, Practice and Procedure for this Department dated October 19, 1983, you may request to become a full party to this action by requesting leave for intervention. Enclosed we are providing a copy of the rules and regulations. For informational purposes we are sending a carbon copy of your protest letter to the applicant so that he will be apprised of your concerns.

Please feel free to contact this office if you have questions about the procedure for intervention or other matters related to the application.

Sincerely,

Steve Lester, Acting Mgr. for

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

DRT:st

CC: Applicants

JUN 30 1994

RECEIVED
JUN 8 1993

4 Jun 1993

Department of Water Resources
Western Regional Office

Mr. Jim Blair
5538 Highway 95
New Meadows, Id. 83654

R. Keith Higginson, Director
Dept. Of Water Resources, Western Region
2735 Airport Way
Boise, Id. 83705

Dear Sir,

I do hereby protest the application for water right 78-07345 by James Campbell, Box 1978, McCall, Id. 83638.

Having a B.S. Degree in Range Management, and 18 years as a private agricultural consultant, I am very concerned that a project of this nature on a very unstable site can only result in a major environmental disaster. This project sits approximately 100-200 vertical feet and approximately one-quarter to one-half mile above and away from the Little Salmon River. This section of the Little Salmon River is both spawning areas for Steelhead and Chinook Salmon as well as Rainbow and Bull Trout.

I have been informed by the person who surveyed the original reservoir for the previous owner, that the site sits on a old lake deposit which could supersaturate and wash down into the river causing irreversible siltation, rechanneling, and destruction of these spawning beds. Mr. Don Anderson, fish biologist for Idaho Fish and Game Department at McCall shares my concern. This stretch of the Little Salmon River, being a very young river in a geological sense which leads to natural catastrophies, coupled with accelerated soil erosion, siltation, and water warming caused by irrigation diversion and waste water reentering the river in the New Meadows Valley, which is a meandering mature river in the geological sense, has already contributed greatly to the demise of the Little Salmon River aquatic ecosystem. You cannot control the natural disasters, but you certainly can control the disasters caused by poor engineering and planning. If you grant a water right to divert spring cooled water into a water warming reservoir that in turn empties into the Little Salmon River, that only intensifies the problem. If it was not for the tributaries and springs below the New Meadows Valley that helps cool and dilute the warm, eroded, algae bloom plagued waters coming from that Valley, the flora and fauna on this stretch of the Little Salmon to Riggins would be nothing more than a waste water ditch.

The Little Salmon River is the epitome of poor planning. The highway fill and rechanneling from years past has already reduced steelhead, salmon, rainbow, and bull trout spawning beds significantly, as well as causing many other problems. When the economic trend for those of us who reside permanently and are trying to make a living in the Little Salmon River Canyon is one of tourism, the

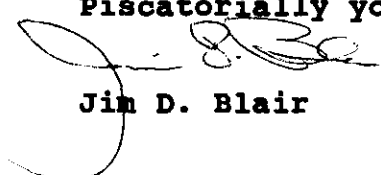
JAN 20 1994

page 2

health and beauty of clear, cold waters of the Little Salmon River and all it affords is decisively clear.

I protest this water right application and all those like it for environmental, economic, and aesthetical reasons.

Piscatorially yours,



Jim D. Blair

JAN 20 1994



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

June 8, 1993

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

JAMES CAMPBELL
PO BOX 1978
MCCALL ID 83638

Re: Application for Permit No. 78-7345

Dear Applicant:

Enclosed is a copy of a protest(s) filed against the issuance of a permit pursuant to the above-referenced application. The Department suggests that you contact the protestant(s) and 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 a conference. At such a conference, the following are the principle items the Department will review (per 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?
6. Will the proposed use be contrary to conservation of water resources within the state of Idaho?

Please contact this office if you have questions regarding this procedure.

Sincerely,

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

Enclosure: Copy of protest(s)

RECEIVED

JUN 20 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

June 8, 1993

NORMAN C. OLSEN
5532 HWY 95
NEW MEADOWS ID 83654

Re: Application for Permit No. 78-7345 in the Name of James
Campbell

Dear Protestant:

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. At such a conference, the following are the principle items the Department can consider in either approving or denying an application or 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?
6. Will the proposed use be contrary to conservation of water resources within the state of Idaho?

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

Sincerely,

A handwritten signature in cursive script, reading 'David R. Tuthill, Jr.'.

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

June 11, 1993

RECEIVED

JUN 7 1993

June 3, 1993

Department of Water Resources
Western Regional Office

R. Keith Higginson, Director
Department of Water Resources, Western Region
2735 Airport Way
Boise, Idaho 83705

Dear Mr. Higginson:

I request, the water right application number 78 - 07345 filed by Mr. James Campbell, P. O. Box 1978, MC Call, Idaho, be denied.

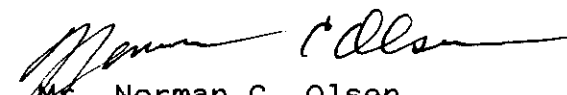
I will have two major concerns if this application is approved; the environment and the safety of my home.

My first concern is the continued diversion of tributaries feeding the Little Salmon river. This must have a negative impact on the river at a time when the Idaho Salmon and Steelhead fishing are threaten. One tributary near my home, that flowed year round before the development of the property in question, evidently has already been diverted. Perhaps this is the unnamed stream mentioned in the application.

My second and more personal concern is the storage of this water. The planned storage area is across the river, up a large hill and up stream from my home. There has been land slippage on the hillside across the river from me. I have a concern that the proper engineering and soil analysis have not been done on the purposed storage area. If for any reason we were to experience a failure of this storage area to hold water it would have a very serious environmental impact on the Little Salmon river.

The stated purpose of this water right application is recreation storage. Who's recreation? Should one person's recreation be at the expense of the general public who use the Little Salmon river for their recreation? I do not believe this is a valid reason to divert water from the river.

I respectfully request that this application be denied.


Mr. Norman C. Olsen
5532 Hwy. 95
New Meadows, Idaho 83654

SPECIAL NOTE: _____

PROTEST INFORMATION SHEET

Protestant - Name(s)

NORMAN C. Olsen

Withdrawn

Address 5532 Hwy 95, New meadows, ID 83654

Attorney - Name & Address _____

Date Filed 4-7-93

Protest Date 6-7-93

Issues _____

Applicant - Attorney - Name & Address _____

Dates: _____

Acknowledgement letters: _____

Hearing Notice: _____

Hearing Date: _____

Other: _____

RECEIVED

JAN 20 1994

Protest Information submitted in Computer (following hearing): _____

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO

County of Idaho - ss.

..... Marietta Hanson, being first duly sworn, says she is the..... bookkeeper of the IDAHO COUNTY FREE PRESS, a weekly newspaper published and issued weekly at Grangeville, Idaho county, State of Idaho, and is of general circulation in said county and state, that the said notice, of which the one hereto attached is a true copy, was published in said paper for two weeks, being published two times, the first publication being on the 20th day of May 19..93., and the last publication on the 27th day of May 19..93...; that the said notice was published in the newspaper proper and not a supplement; that said newspaper has been continuously and uninterruptedly published in said county during a period of seventy-eight consecutive weeks prior to the publication of said notice or advertisement.

Marietta Hanson

STATE OF IDAHO }

COUNTY OF }

On this... 27th day of May in the year of..... 1993....., before me, a Notary Public, personally appeared..... Marietta Hanson, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Notary Public for Idaho

Residing at Grangeville, Idaho

My commission expires:..... 6-4-98.....

RECEIVED

JUN 1 1993

Department of Water Resources
Western Regional Office

JAN 20 1994

CONVERSATION MEMORANDUM

DATE

4/6/93

FILE

NAME OF PARTY

Jim Campbell 634-4444

EMPLOYEE

Steve Linton

RE:

NEW APPL. SENT TO HIM (DRAFT FORM) 3/5/93:

Found that trip land is in Survey. Also had other
info re existing appls. will make map & return
with comments

Then I was prepared: revised appl.

small claim for R78-04011 (Group)
has been in Survey, not filed.

So new appl. will be in same land as 78-04011 &
78-07310.

78-07310 ready for exam - wait & contact exam

when the order for new appl. to be filed?
(will need expedited good if possible).

For 78-07310: hold off on conducting exam

until we see if new appl. is

R78-04011 can be handled together in 1
field trip.

CC: 78-07310

78-04011

78-04011

JAN 20 1994

CONVERSATION MEMORANDUM

DATE 3/4/43

FILE _____

NAME OF PARTY Tanner Campbell 654-4242EMPLOYEE Steve LutzRE: Intro to prepare Appl. for permit:

1) Tanner - main stream (also Sater Rk) as is
78-04011

- Springs where pond will be
2) note - 13 ft from creek per average watershed (attachment
A to Appl.) and springs

3) recreation & wildlife storage

4) 2 yrs. to complete

5) plc. area - applicant
plc. " - Sprngs "

- ck. CWS (Rural - applicant is person
of buying this site

CONVERSATION MEMORANDUM

DATE 1/26/93FILE TransferNAME OF PARTY James Campbell 634-4242EMPLOYEE Steve Latta

RE:

Has 22 acres irrigated. Has pond on 120,000 ft²
 that was irrigated wants W.R. coverage for year
 round storage of ponds by changing existing right (s)
 to cover pond. Pond about 4' deep.

Land is 1/4 22 N 1 E S. 15 N 5/8 (11) &
 N 1/2 W 1/2 (11). Ponds on lower end
 of pasture on west end.

W.R. / A78-04011 John Ck

78-07310 ? pond filed 11/92

Other - old right from "Bill's Ck" (was part
 of Gotsinger Ranch)

Two SW 1/4 - 15-0-1/2
 land
 No "Bill's Ck"
 before

Find correct W.R. / oz, amount H2O needed to
 cover ponds all year.

Prepare T. or Amend. & mail to

PO Box 1978

McCall 83638

MIC

JAN 20 1994

$\frac{120,000}{43,560} = 2.75$ acres

$(2.75)(4) = 11$ a.f. stored

78-07345

CAMPBELL, JAMES
PO BOX 1978
MC CALL, ID 83638

```
Source: UNNAMED STREAM
Source: SPRINGS
```

Tributary: LITTLE SALMON RIVER
Tributary: LITTLE SALMON RIVER

Diversion Pt: NENW Sec 15 T 22N R 01E in IDAHO County.
 SESWSW Sec 15 T 22N R 01E in IDAHO County.

```

Use: WILDLIFE STORAGE ( 11.00 AF)
     RECREATION STORAGE ( 11.00 AF)
     DIVERSION TO STORAGE ( .130 CFS)
           Total Diversion: ( .130 CFS)

```

Date Filed: 4/ 7/1993

In: IDAHO County
T22N R01E S15 SWSW

VOLUME

JAN 20 1994