

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 94-07294

Priority: September 22, 1985 Maximum Storage Volume: 347.0 AF

This is to certify, that STATE OF IDAHO

DEPT OF FISH & GAME

BOX 25

BOISE ID 83720

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated September 13, 1985; and has submitted Proof of Beneficial Use on January 10, 1990. An examination indicates that the works have a storage capacity of .000 af of water from:

KILLARNEY LAKE

tributary to COEUR D ALENE 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		347.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNW , Sec. 22, Township 48N, Range 02W
SWNW , Sec. 22, Township 48N, Range 02W
NWSW , Sec. 22, Township 48N, Range 02W
KOOTENAI County

PLACE OF USE: WILDLIFE STORAGE

TWN RGE SEC

48N 02W 21

NENE

NWNE

SWNE

SENE

NESE

NWSE

SESE

22

NWNW

SWNW

NESW

NWSW

SWSW

SESW

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Place of use is located within the Coeur d' Alene River Wildlife Management Area.

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 16TH day of NOVEMBER, 1993.

RECEIVED

Acting for

R. Keith Higginson, Director

DEC 06 1993

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 94-07294 IN THE)
NAME OF DEPARTMENT OF FISH AND GAME) ORDER OF REINSTATEMENT
_____)

WHEREAS, the Department issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use (proof of beneficial use) be submitted on or before January 1, 1991; and,

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

WHEREAS, on January 1, 1991 the permit lapsed for failure of the permit holder to submit proof of beneficial use and the license exam fee; and,

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

WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting the license exam fee on January 10, 1991;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 94-07294 be REINSTATED and the priority advanced to September 22, 1985.

Dated this 31 day of January, 1991.

MICROFILMED

MAR 22 1991

L. Glen Saxton
L. GLEN SAXTON, Chief
Water Allocation Bureau

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STATE OF IDAHO

RECEIVED

JAN 10 1991

DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

Department of Water Resources

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

1. Permit No. 94-07294 Telephone No. 208-689-34532. Name(s) of Permit Holder(s): Idaho Department of Fish and Game3. Post Office Address: Rt. 2 Box 176; Harrison, Idaho 838334. Source of Water: Killarney Lake a tributary of the Coeur d' Alene Rivera. If ground water, well driller's name: N/A Date drilled: _____

b. Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____

5. Extent of Use:

Domestic _____ (No. of households)

Irrigation _____ (No. of acres)

Stockwater _____ (No. and type of stock)

Other Wetland Wildlife managementand aquatic agriculture to benefit wildlife and fish propagation.6. Total rate and/or volume for which proof is submitted _____ cfs 347 acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

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

OR

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

8. Fee Enclosed: \$ _____ (See License Examination Fee Schedule)

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

John Nigh 689-3453
Name Telephone No.Rt. 2 Box 176; Harrison, Idaho 83833
Address

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

11/30/90
DateThomas J. Parker STATE WILDLIFE LAND MANAGER
Signature (and title if on behalf of a company or organization)**MICROFILMED**

MAR 22 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant Idaho Department of Fish and Game Phone 689-3453
Post office address Rt. 2 Box 176; Harrison, Idaho 83833
2. Source of water supply Killarney Lake which is a tributary of Coeur d' Alene River
3. Location of point of diversion is ^{2 POINTS IN} NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 21 Township 48 N
Range 2 W B.M. Kootenai County, additional points of diversion if any: _____
NW $\frac{1}{4}$ of the S W $\frac{1}{4}$ of Sec. 22.
4. Water will be used for the following purposes:
Aquatic agriculture
Amount 347 for wildlife purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. _____ cubic feet per second and/or b. 347 acre-feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 3 culvert "whistle tube" type water controls with board checks for water level control. Two will be a minimum of 24" diameter and the third will be 36" diameter.
b. Height of storage dam 6 feet, active reservoir capacity 347 acre-feet; total reservoir capacity 347 acre-feet, materials used in storage dam: earth fill
Period of year when water will be diverted to storage Jan. 1 to Dec. 31 inclusive.
(Month/Day) (Month/Day)
c. Proposed well diameter is NA inches; proposed depth of well is NA feet.
7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year — maximum 5 years).
8. Description of proposed uses:
a. If water is not for irrigation:
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section 21, 22 Township 48 N
Range 2 W B.M.
(2) Amount of power to be generated: NA horsepower under NA feet of head.
(3) List number of each kind of livestock to be watered NA

(4) Name of municipality to be served NA, or number of families to be supplied with domestic water NA.
(5) If water is to be used for other purposes describe: Wildlife-waterfowl Management: Aquatic agriculture production program for wildlife and waterfowl within the Coeur d' Alene River Wildlife Management Area.

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

Total number of acres to be irrigated _____

c. Describe any other water rights used for the same purposes as described above. There exists several similar developments within the Coeur d' Alene River Wildlife Management Area, for the same purposes.

9. a. Who owns the property at the point of diversion Idaho Department of Fish and Game

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

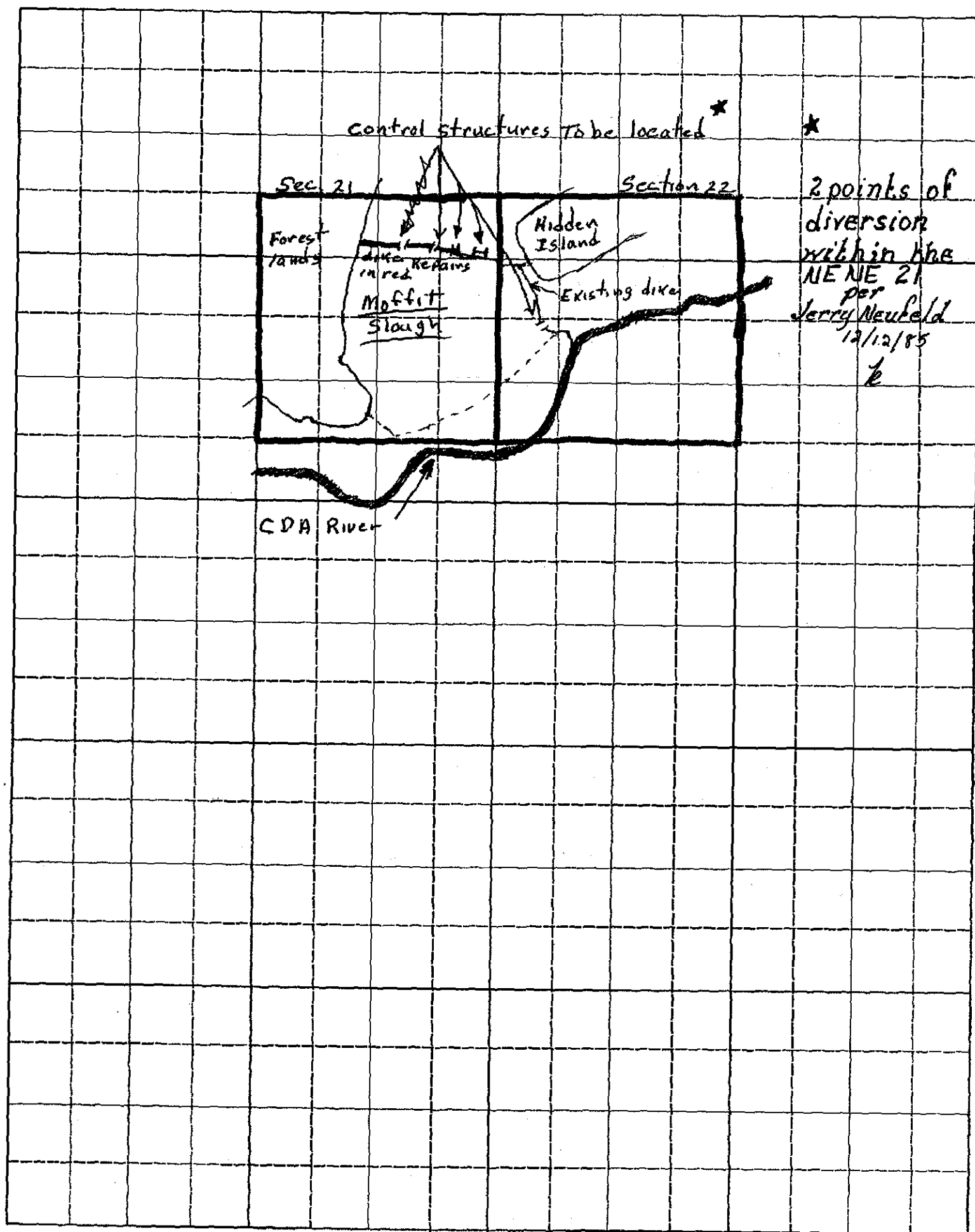
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks Even though the acreage dictates the necessity of a Large Dam Permit, by law, the average water depth is only 18 inches and there is no downstream danger should the water suddenly be released. The proposed project is similar to others now in operation within the Wildlife Management Area. We therefore request waiver of the Large Dam Engineering requirements. Also, the request is for repairs, not new construction.

The purpose of the dike is to provide a means of retaining water in marshlands during periods of low water following reservoir draw down for power generation. The purpose of the water control structures is to provide a means of adjusting water levels during flooding to reduce damage to dikes and to reduce marshland water levels after flooding to summer reservoir levels.

Most of the repairs can be accomplished using materials excavated in cleaning an existing channel.

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



Scale: 2 inches equal 1 mile.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Idaho Fish and Game Dept.

by: RO Jaffer
(Applicant)
Fish & Wildlife Engineer*

*per correspondence of 9/11/1985 - kw

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Proposed Priority 9/13/85

Received by JK

Date 9/13/85 Time 11:00 AM

9/13/85 - per rec'd stamp on letter of
submittal -
see corres.
of 9/11/85
kw

Preliminary check by JK Fee \$ 105.00

Receipted by JK Date 10/3/85 (31874)

Publication prepared by JK Date 10/3/85

Published in Coeur d'Alene Press, Lewiston Tribune

Publication dates 10/10-17/85 (all fine - statewide)

Publication approved JK Date 11/12/85 all fine

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by kw

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. 94-7294, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before January 1, 19 91.

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

d. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

The storage of water under this permit is contingent upon the certification of the dam and authorization of storage per the dam safety provisions of the Idaho Code.

Witness my hand this 10th day of January, 1986

J. Glen Saxton
Chief, Operations Bureau

WR0749NP
No. L94-07294

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 11/09/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	STATE OF IDAHO DEPT OF FISH & GAME BOX 25 BOISE ID 83720	09/22/1985	WILDLIFE STORAGE	01-01 12-31		347.0 AFA
TOTAL DIVERSION:						347.0 AFA

Water Source: KILLARNEY LAKE

Tributary to: COEUR D ALENE RIVER

Stage: LICENSE

Point(s) of Diversion: T48N R02W S22 NW NW SW NW NW SW

Place of use Legal Description for: WILDLIFE STORAGE

				NE				NW				SW			
				NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW
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LICENSE REVIEW CHECKLIST

Permit # 94-7294 Date 11-9-93 Brenda Chapman

NAME	Yes	No	Or Address Change?
PRIORITY DATE		☒	Advance? <u>Done</u> Memo to Advance <u>TO: 9-22-85</u>
		☒	Order to Reinstate Needed? <u>Done</u>
		☒	Incorrect Fee for rate recommended?
SOURCE		☒	Changes? Clarification of Originally Intended source
		☒	Notice of Intent to Void - Source change.
P/D		☒	Amendment Needed? <u>CHANGE TO: NW1SW/SW1NW/NW1NW</u> ^{SEC 22}
		☒	Overlap(s) <u>(DELETE SEC 21)</u>
P/U		☒	Amendment Needed? <u>?</u>
		☒	Overlap(s) _____
TOTAL CFS	<u>-NA-</u>		Disagree/Measurement _____
			<u>WATER LEVEL CONTROL ONLY - NO DIVERSION</u>
			System Capacity _____
			Allowable Amount: _____
TOTAL VOLUME			Disagree/Measurement _____
			<u>231 acres x 1.5 = 347 af</u>
			Flow limit: _____ x _____ x 1.9835 = _____
			Season _____
USES	☒		Change(s) in Nature of Use? <u>Change to</u>
<i>* Clarification Only</i>		☒	Amendment Needed? <u>wildlife storage</u>
REMARKS		☒	Multiple P/Ds in 1/4 1/4? _____
		☒	Special Overlap _____
		☒	Other _____
CONDITIONS		☒	Measuring/Locking Devices
		☒	W/Master Control
		☒	Irrigation Overlap <u>9-13-85</u> Water Dist App Rec'd
		☒	Water Quality <u>7-29-92</u> Exam Made
COMMENTS:	<u>No diversion - change to Wildlife Storage</u>		

RECOMMENDED	CFS	DIV VOL
-------------	-----	---------

<u>Wildlife Stor</u>	<u> </u>	<u>347</u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>

LICENSE ☒

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 94-07294

1. Owner: State of Idaho, Fish and Game

Phone No. 689-3453

Current Address: Rt. 2 Box 176, Harrison, ID 83833

2. Accompanied by: Ed

EXAM. DATE: 7/29/92

Address: Same

Phone No. Same

Relationship to Permit Holder: employee of Fish + Game

3. Source: Kilarney Lake tributary to Coeur d'Alene River

B. OVERLAP REVIEW

1. Other water rights with same place of use: 94-07129, 94-07220

☒ Copies Attached

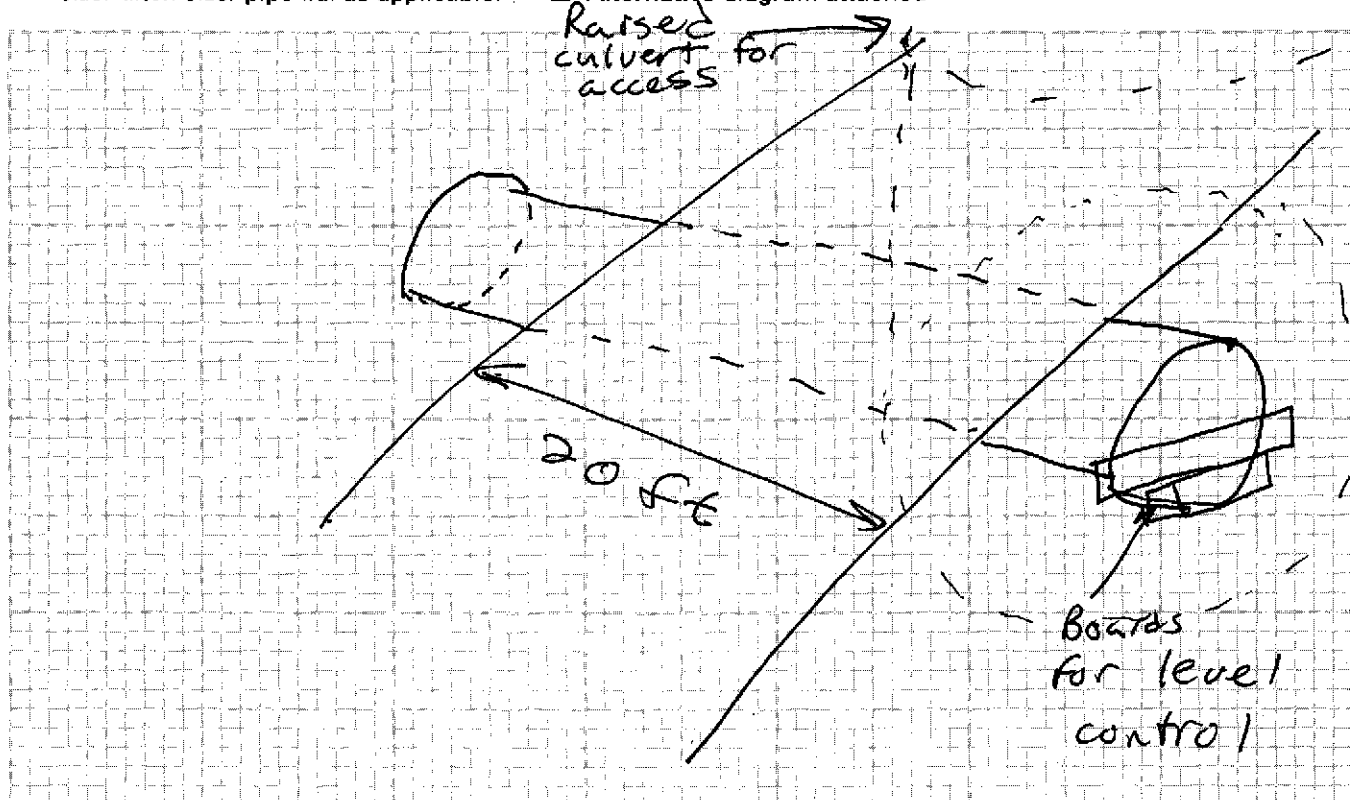
2. Other water rights with same point of diversion: None

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

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



Scale: 1" = MTS

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

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

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

MICROFILMED

DEC 06 1993

System Description (continued)

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

PR consists of wetlands in sec. 21 and 22 south of small ^{unnamed} creek that runs through sec. 21 and 22. Water runs in from Kilarney Lake, and the dike shown on map keeps the water in. Dike is 6' high and 1800' long. The circles on map indicate level control tubes. They consist of 2' dia. culvert (for 1+2) and 4' dia. culvert (for 3) through the dike with boards to block the flow of water out of the wetlands.

Raised access culverts are used to adjust boards. ☐ See Remarks on page 4 for continuation

4.

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

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NW	SW	22	48N	02W	Kootenai	Dike runs along these
			SW	NW	22	48N	02W	"	locations, see map.
			NW	NW	22	48N	02W	"	

6. Place(s) of Use:

Indicate Method of Determination

Map

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
48N	02W	21	W	W	W	W					W	W	W	W	W	W	W	W	
48N	02W	22						W	W		W	W	W	W					

Do not use this space

DEC 06 1993

Do not use this space

D. FLOW MEASUREMENTS *None* ☐ Additional Data Sheets Attached

1.

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

2. Measurements:

E. FLOW CALCULATIONS ☐ Additional Computation Sheets Attached

1. Measured Method:

None

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

231 acres x 18" deep = 347 AF storage

MINIMUM

DEC 06 1993

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Enclosed map shows areas of wetlands already
been applied for.
PD includes entire dike

I. 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		347 AFA
Totals:				347 AFA

2. Recommended Amendments

- ☒ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

J. AUTHENTICATION

Field Examiner's Name

Robert Knoblock

Signature

Robert Knoblock

Certification Date

Field Report Preparation Date

8/3/92

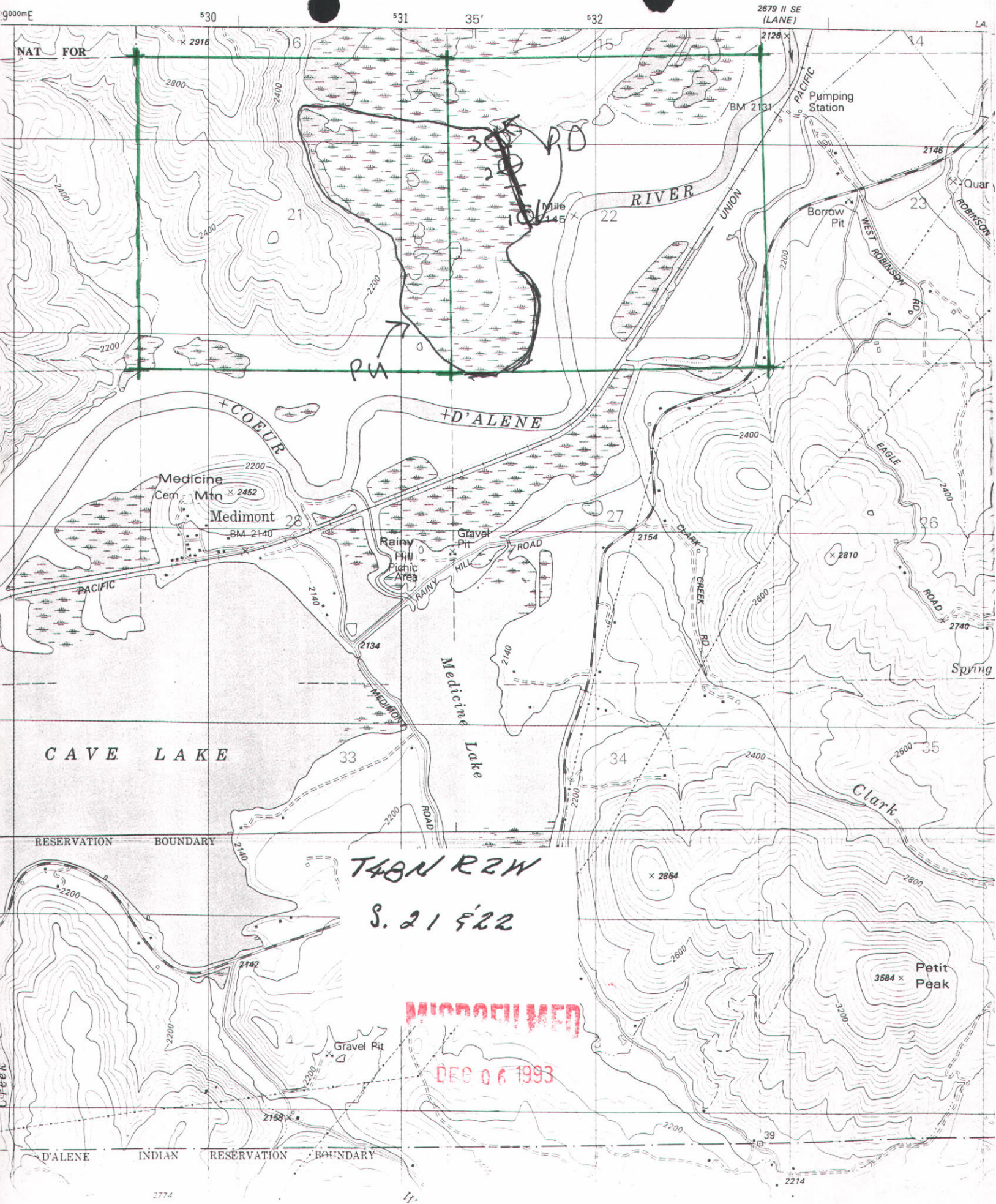
CONSULTANT SEAL

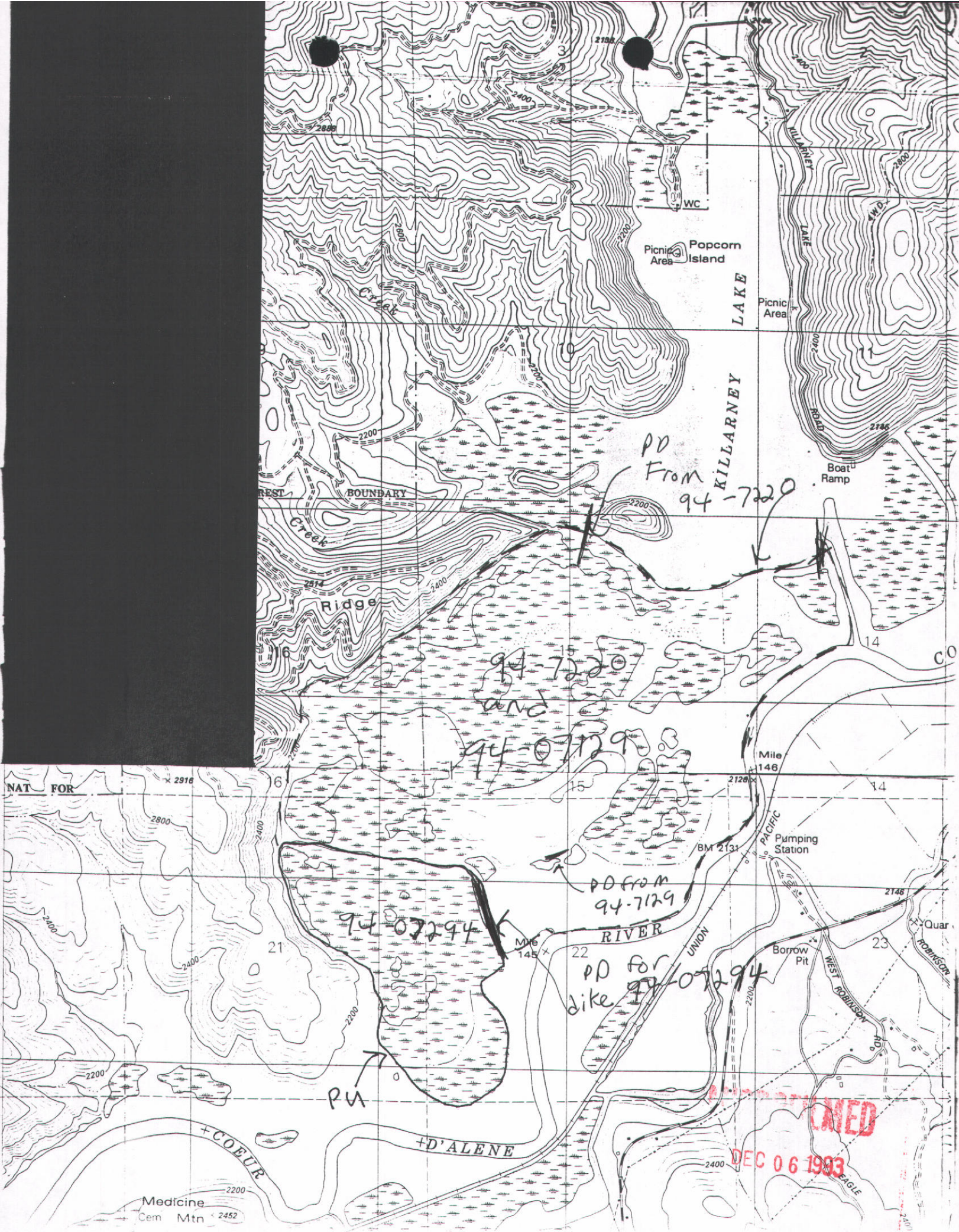
- K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

UNRECORDED

DEC 06 1993

1:50,000





PERMIT # 94-07294

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

P H O T O G R A P H S

Control
Tube
#1
w/outlet-inlet



outlet-inlet
for Tube #1



outlet-inlet
for Tube #2



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PERMIT # 94-07294

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

PHOTOGRAPHS

P

Control Tube
#2 with
outlet-inlet



Control
Tube #3



RECEIVED

DEC 06 1993

PERMIT # 94-07294

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

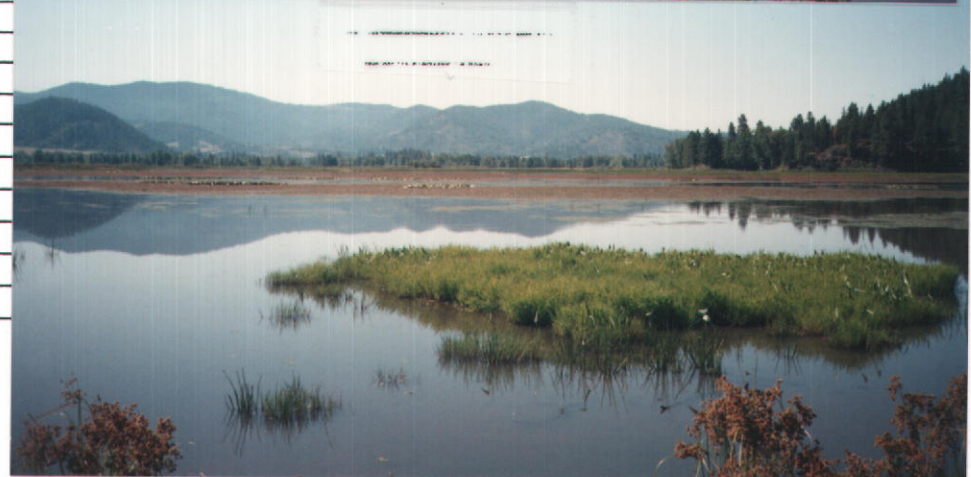
P H O T O G R A P H S

inlet-outlet
for #3

pu

pu

DEC 06 1993



PERMIT # 94-07294

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

P H O T O G R A P H S

PU



PU



PU



NOV 10 1993

DEC 06 1993

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

94-7129

Permit No. _____

28-2

CONTACT WITH PERMIT HOLDER

DATE	INITIALS
------	----------

REMARKS

☐ Appointment letter mailed:

5-29-80 JK

☐ Telephone call made:

(List Telephone No. used)

☐ Appointment scheduled for:

(Date, time, location)

EXAMINATION

Date 9/30/82 Accompanied by Al Bruner

Total Q measured capacity = 185.0
AF

If source is surface water, estimate total flow of source

Methods of measurement *Estimate/Calculation* Meets Permit requirements? *Yes*

Measurement calculations: ≈ 660 ac surface area (in conjunction with 94-7220)

Average depth $\approx 10''$

$$\text{Total storage} = (660)(10 \text{ in})(117/12 \text{ in}) = 550 \text{ AF}$$
$$\begin{array}{r} 550 \text{ AF} \\ - 360 \text{ AF (74-7220)} \\ \hline 190 \text{ AF} \end{array}$$

↑ Permit-
no exam
no overlap

[illegible]

System Description 2 small earth dams to retain water for wildlife management in late summer and fall.

*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

Storage For	USE
-------------	-----

USE
Wildlife Management ✓
(Wildlife Storage)

Irrigation requirement =

Q (cfs)

N/A

V (afa)

~~190 AF~~
185.0 AF

AFA/Acre

FROM

TO

111

2/31 ✓

Total

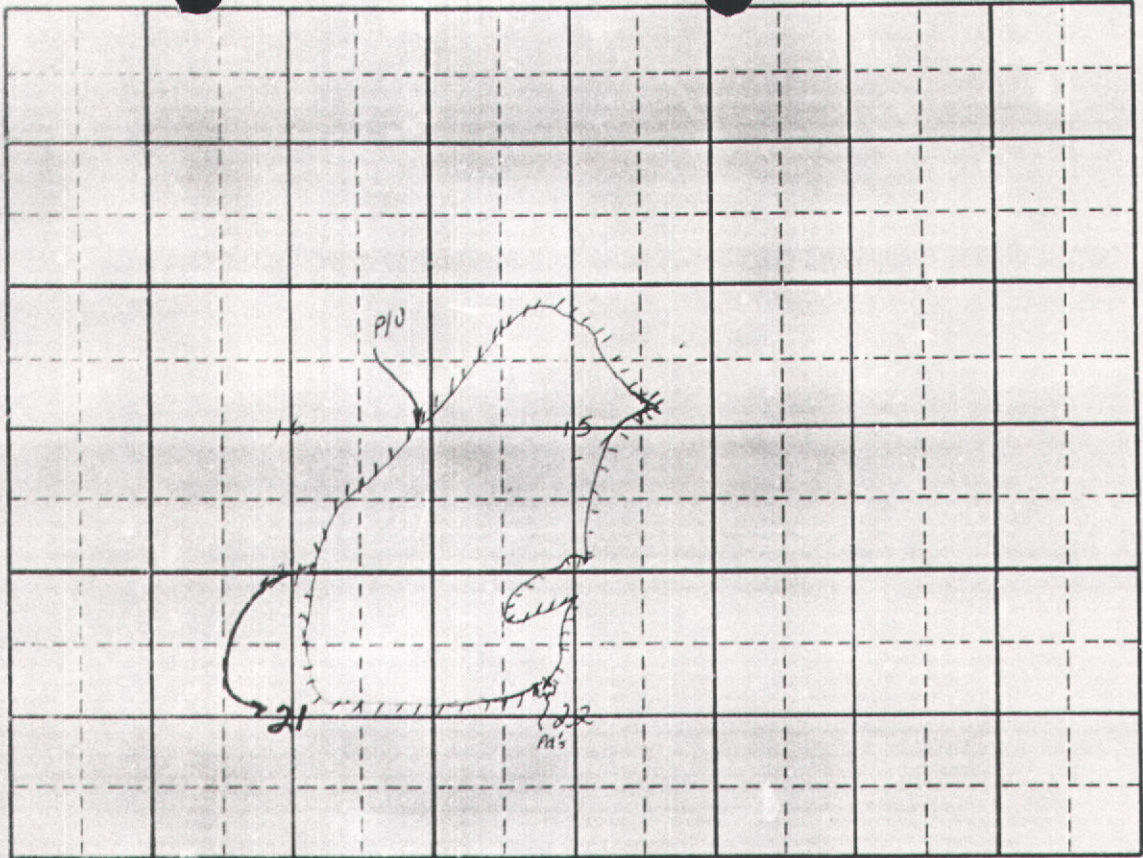
N/A

185.0 AF
~~130 AF~~

Remarks *Dorm Numbers D94-7129A*
D94-7129B

Microsoft.NET

DEC 06 1993



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

(2 pts)
Point(s) of diversion: SE NW T48N R2W

Place(s) of Use

TWP.	RCE.	SEC.	NE%				NW%				SW%				SE%				TOTALS
			NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	
48N	R2W	15		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
		16				X													
		21	X	X	X	X									X	X	X	X	
		22					X	X	X	X									

Recommended Amendments:

- ☒ Change P.D. as reflected above
☒ Change P.U. as reflected above

- ☐ Add P.D. as reflected above
☐ Add P.U. as reflected above

- ☐ None
☐ Other

Examiner's Signature

Checked by Bob Agnes

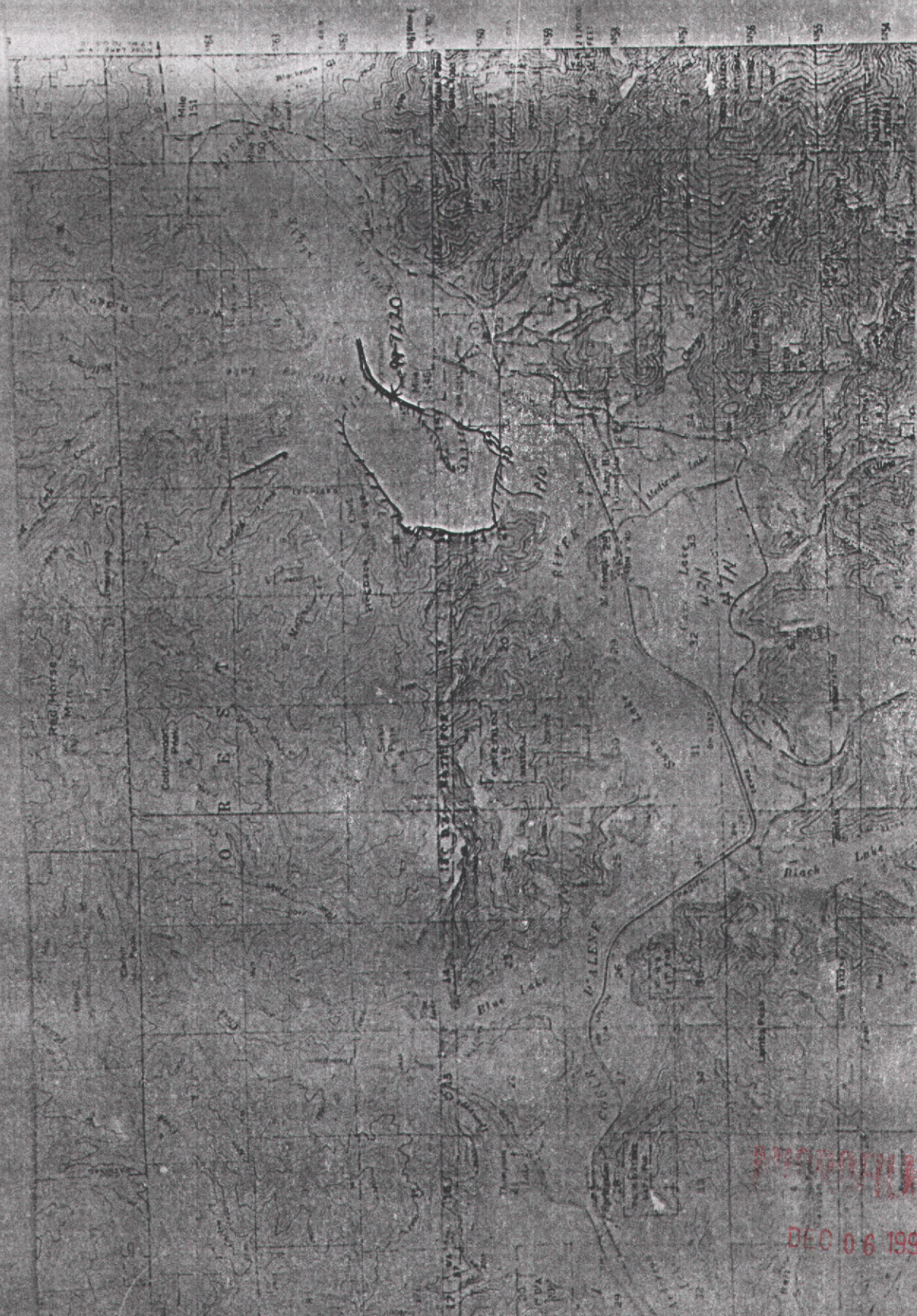
Approved by Kay
Cheryl Beard
Walker

Date 4/22/83

Date 5/2/83

te 12-5-85

DEC 06 1993



30 day
P/D

Storage

11. Examiner's Signature _____ Date _____
Checked in Regional Office by _____ Date _____
Approved in State Office by K. Wacker Date 9/1/87

**State of Idaho
Department of Water Resources**

WATER RIGHT LICENSE

License of Water Right No. 94-7129 Priority December 1, 1978 Amount 185.0 acre feet
 THIS IS TO CERTIFY, that State of Idaho, Dept. of Fish & Game

of Boise, Idaho, has complied with the terms and conditions of Permit
 No. 94-7129 issued pursuant to Application for Permit dated December 1, 1978

and has submitted proof to the Department of Water Resources on April 23, 1980

that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
 capacity for the storage of 185.0 acre feet of water from an unnamed creek & a spring
 tributary to Coeur d'Alene River, and that the permit holder has applied to a beneficial use and
 established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Wildlife Storage</u>	from <u>January 1</u> to <u>December 31</u>	at <u>N/A</u> cfs and	<u>185.0 acre feet</u>
	from _____ to _____	at _____ cfs and	
	from _____ to _____	at _____ cfs and	

(both dates inclusive)

Subject, however, to the condition that no more than 185.0 ac.ft of water be diverted at any one time, and
 that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
 aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
185.0 acre feet per year, said waters to be diverted within the (2 pts) SE1/4

Section 22, Twp 48N, Rge 2W in the County of Kootenai

Description and location of place of use:

Twp.	Range	Sec.	NE1/4				NW1/4				SW1/4				SE1/4				Total
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
48N	2W	15		X	X	X	X	X	X	X	X	X	X	X					
		16				X									X	X	X	X	
		21	X	X	X	X													
		22					X	X	X	X									

Total number of acres irrigated _____

DEC 06 1993

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

1. Owner: State of Idaho, Dept. of Fish & Game Permit No. 94-7220
Address: P.O. Box 25, Boise, Idaho 83707 Phone No. 334-3700
2. Accompanied by: John Niah EXAM. DATE: 7/28/86
Address: Rt. 2 Box 176, Harrison, ID 83833 Phone No. 689-3453
Relationship to Permit Holder: Employee
3. Source: K. Harney Lake tributary to _____

RECEIVED

AUG 24 1987

B. OVERLAP REVIEW

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

C. SYSTEM DESCRIPTION

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

Scale: 1" = _____

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

System Description (continued)

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

Pier 16 in same as permit - $\approx 6,000$ feet length
6' high, 12' wide. A steel sheet pile control gate
w/tn summer boat passage is installed.

Storage 240 ac. H₂O Depth 3'

☐ See Remarks on page 4 for continuation

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

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

- 5. Point(s) of Divergence:**

[illegible]

- 6. Place(s) of Use:**

Indicate Method of Determination

[illegible]

Total

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

NONE

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)
Total Head: (1) + (2) = _____ (3) : Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)
Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)
Meter Input HP: (5) x 1.34 = _____ (7)
Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (8)
Panel Input HP: (8) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____
 $V_{DA} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____
 $V = \text{Smaller of } V_{IR} \text{ and } V_{DA} =$ _____

2. Volume Calculations for Other Uses:

$V_{\text{storage}} = 360 \text{ AC} \times 1' = 360 \text{ AF}$

H. REMARKS AND OVERLAP REVIEW ANALYSIS

NONE

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
W. Id. Re. Management and aquatic grain production	1/1	12/31	-	360AF
Totals:			-	360AF

2. Recommended Amendments

- ☒ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

J. AUTHENTICATION

Field Examiner's Name Jennifer Argraves
Signature Jennifer Argraves
Certification Date _____
Field Report Preparation Date _____

CONSULTANT SEAL

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

H. REMARKS AND OVERLAP REVIEW ANALYSIS

NONE

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion	Annual Volume
	From	To	Q (cfs)	V (afa)
W. Idaho Management and aquatic grain production	1/1	12/31	-	360 AF
Totals:				360 AF

2. Recommended Amendments

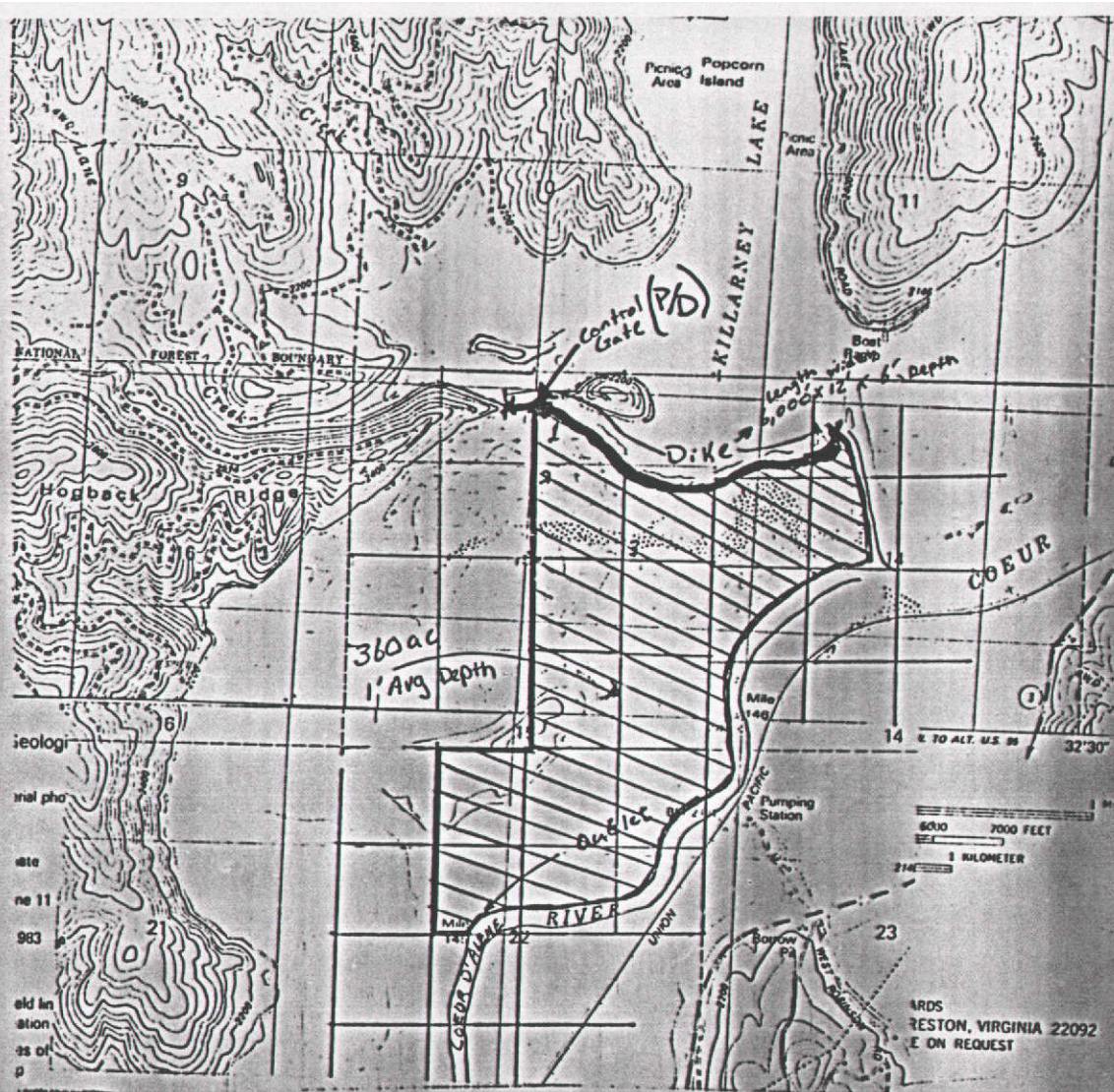
- ☒ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

J. AUTHENTICATION

Field Examiner's Name Jennifer Argraves
Signature Jennifer Argraves
Certification Date _____
Field Report Preparation Date _____

CONSULTANT SEAL

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



TWP. 48N RGE. 2W SEC. 15 MAP # F-56 MAP SCALE _____
 DATE OF EXAM 7/29/86 PERMIT # 94-7220

DEC 06 1993

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 94-7220

Priority: August 29, 1982

Amount:

360.0 AFA

This is to certify, that STATE OF IDAHO
DEPT. OF FISH & GAME
P.O. BOX 25
BOISE, ID 83720

has complied with the terms and conditions
of the permit issued pursuant to Application for Permit dated July 8, 1982, and
has submitted proof to the Department of Water Resources on October 23, 1985, that
water has been applied to a beneficial use; an examination by the Department indicates
that the works have a storage capacity of 360.00 af of water from;

KILLARNEY LAKE

tributary to COEUR D'ALENE RIVER

and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
Wildlife storage	01/01 to 12/31		360.0 afa

LOCATION OF POINT OF DIVERSION(S): LOT 1(NWNE), Sec. 15, Township 48N, Range 2W
Kootenai County

PLACE OF USE: Wildlife storage

TWN RGE SEC

48N 2W 14	LOT 4(NENW)	LOT 5(NWNW)	LOT 5(SWNW)	LOT 4(SENW)
	LOT 11(NESW)	LOT 6(NWSW)	LOT 12(SWSW)	
15	LOT 1(NWNE)	LOT 2(SWNE)	LOT 3(SENE)	NESE
	NWSE	SWSE	SESE	
22	LOT 1(NENE)	NWNE	LOT 2(SWNE)	LOT 1(SENE)
	NENW	LOT 3(SENW)		

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 18th day
of November, 19 87.

Director

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 94-7294

Date 12-26

GENERAL CONSIDERATIONS

X Name same as permit?
X Address same as permit? If no, prepare data entry form.
X Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

X Surface water source
 Ground water source
 Drill permit req'd?
 Copy in file? Drill permit no.
 Well log in file?
 Amt paid for drilling permit? Correct?

LICENSE EXAMINATION FEE

X Required?
 Amount submitted?
 Correct amount?

MEASURING DEVICE

N Measuring device or access port required?
 Installed?
 Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

*- need lic exam fee of \$175⁰⁰
send ltr*

*Reinstate
Proof acceptable*

PRIORITY CALCULATION

Date proof received Jan 10
Date proof due Jan 1 -
No. of days late 9
Priority date 9-13-85 +
NEW PRIORITY DATE 9-22-85 =

LB

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 94-7294
Name(s) of Permit Holder(s): IDAHO DEPARTMENT OF FISH AND GAME
Post Office Address: PO BOX 25
BOISE, IDAHO 83720 Tel. No. 244-2920

- ☐ I hereby certify that construction of diversion works on the above referenced permit began on 1/10/86 (date). I understand that I must continue to develop the water system with due diligence to maintain a valid permit.
- ☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

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

1/20/86
Date

Jerry Henfield
Signature of Permit Holder

Colandrea, Id 765-3111