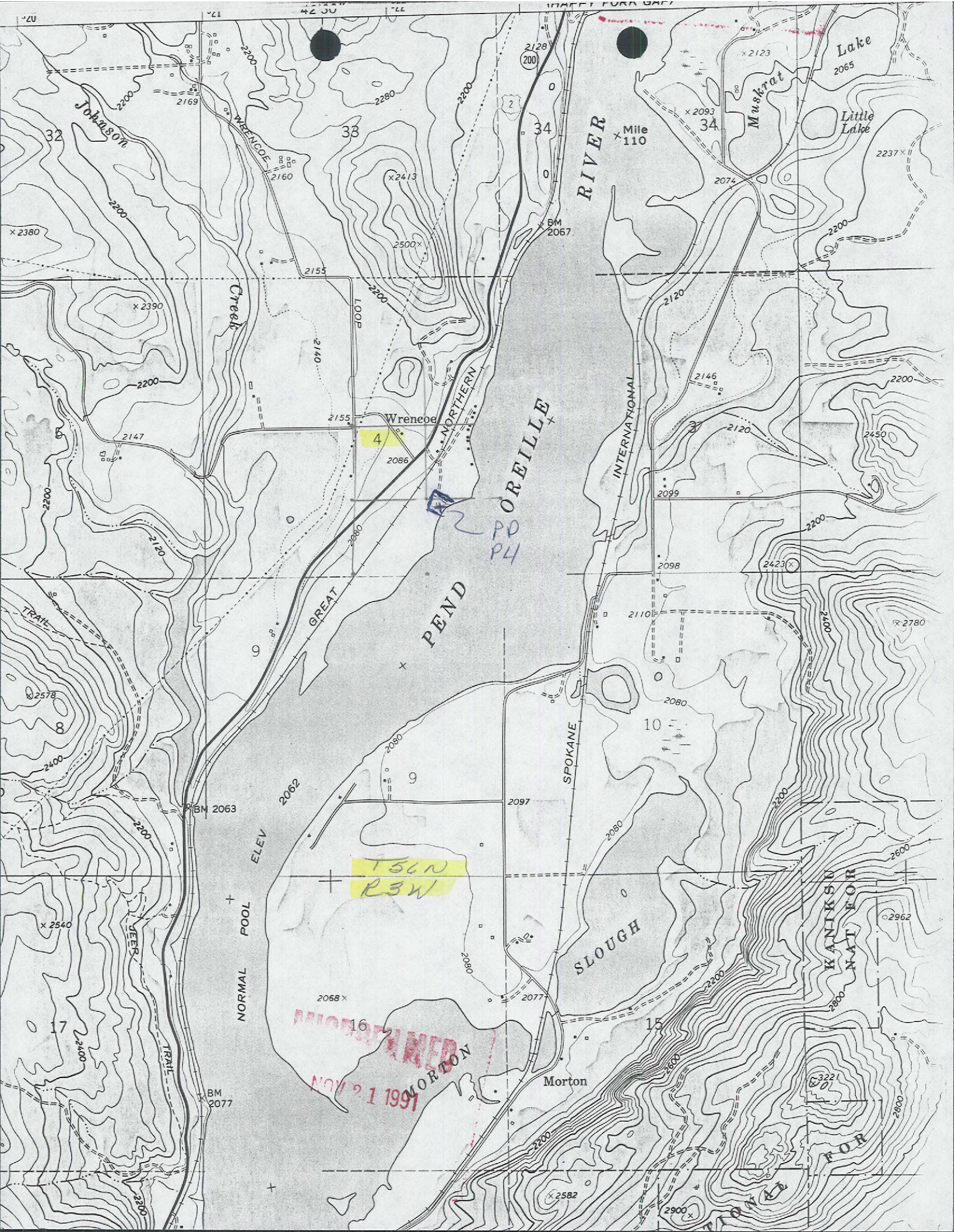
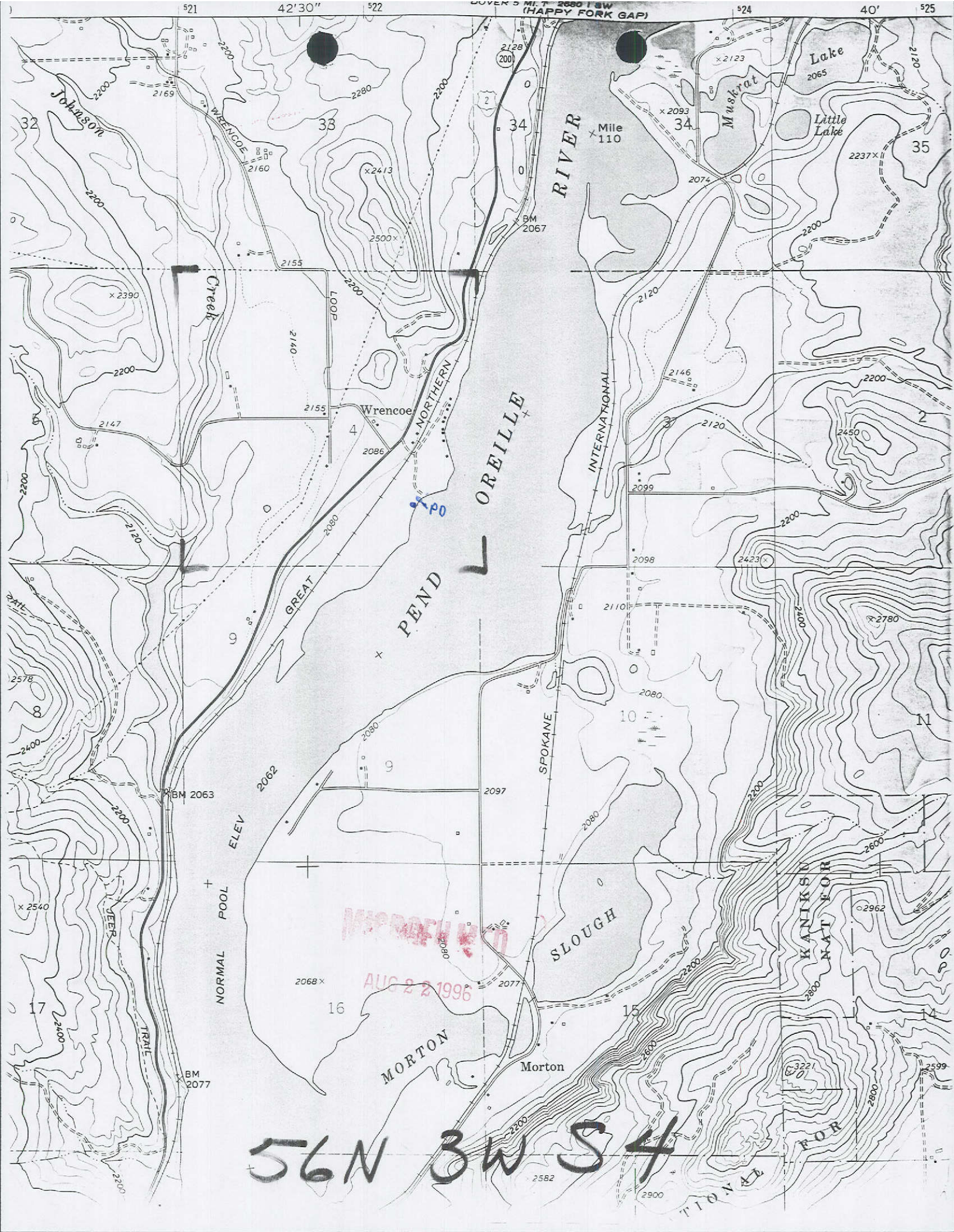
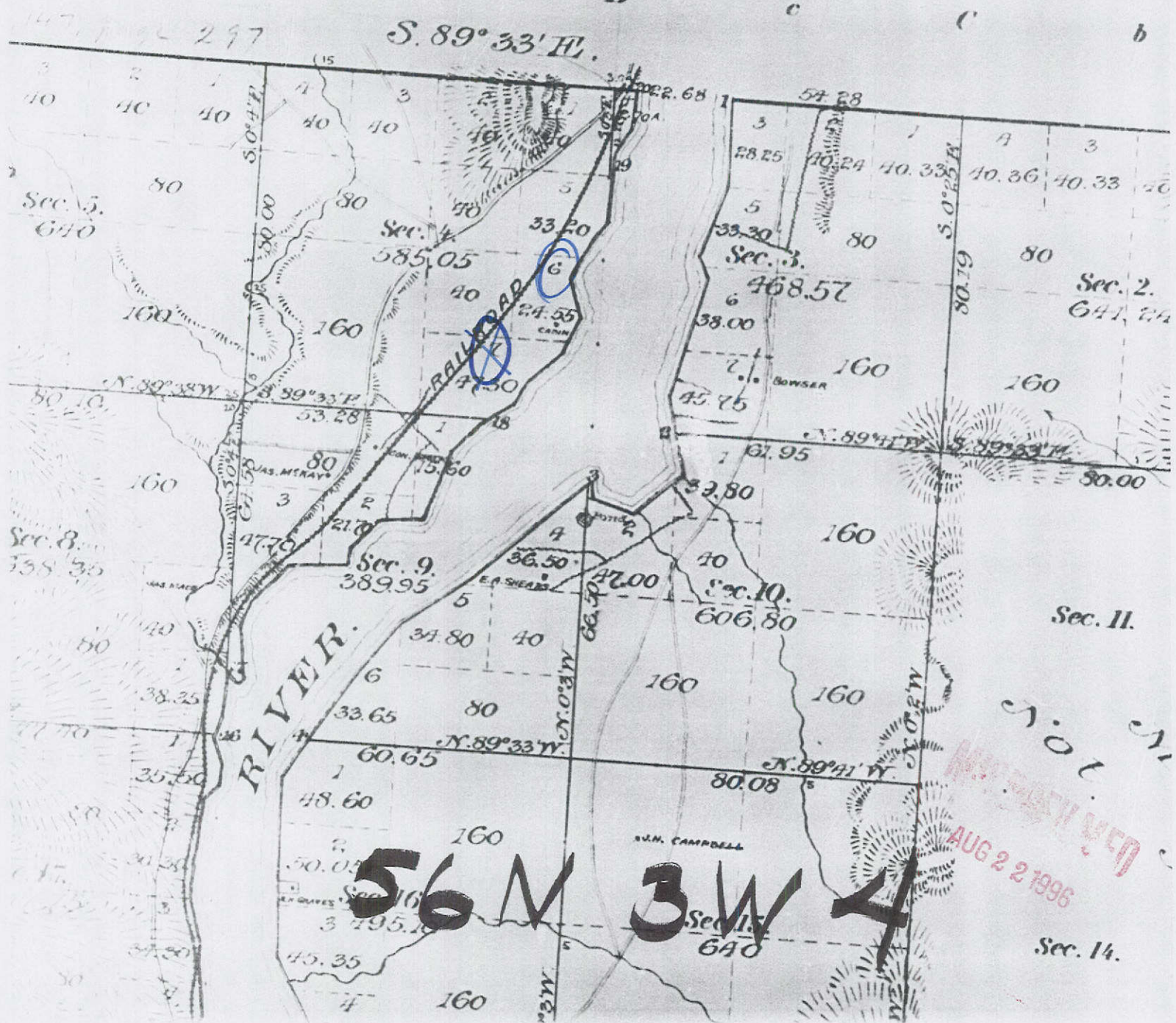




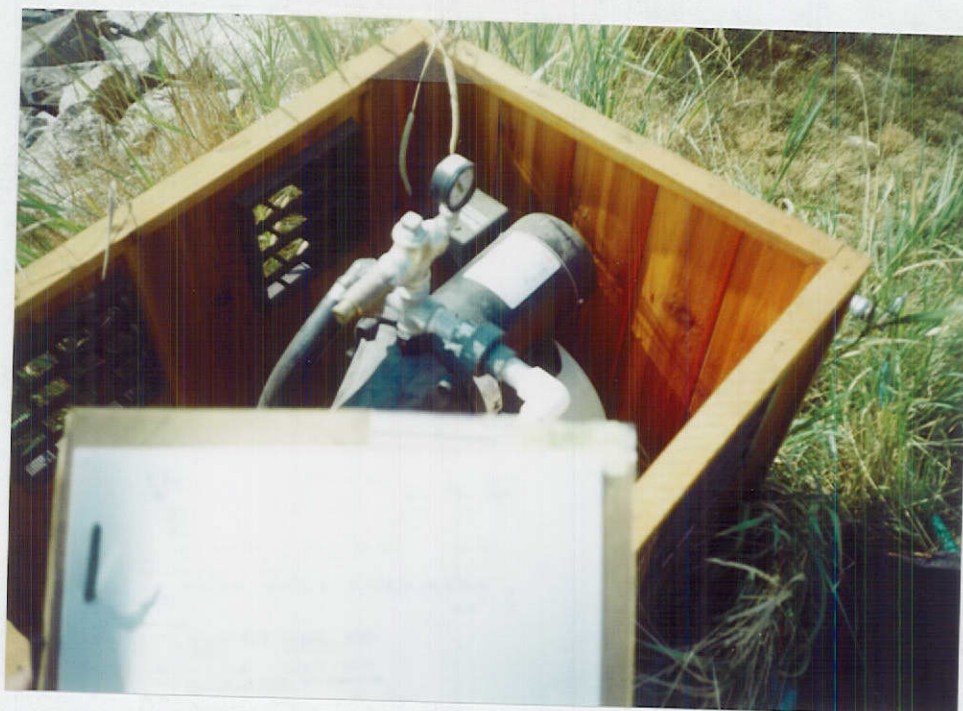


North, Range No 3 West of the Boise





P.D.



Pump

INTERVIEW
AUG 22 1996

96-08659

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 96-08659

Priority: August 27, 1991

Maximum Diversion Rate:
Maximum Diversion Volume:

0.02 CFS
4.5 AF

This is to certify, that MARGARET GLOCK
CHARLES GLOCK

319 S 4TH AVE
SANDPOINT ID 83864

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 27, 1991; and has submitted Proof of Beneficial Use on September 11, 1992. An examination indicates that the works have a diversion capacity of 0.020 cfs of water from:

PEND OREILLE RIVER tributary to COLUMBIA 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>
IRRIGATION	03/15 to 11/15	0.02 CFS	4.5 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 6(NESE), Sec. 4, Township 56N, Range 03W
BONNER County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
56N	03W	4	Lot 6(NESE)	1.5		1.5

Total number of acres irrigated: 1.5

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 that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.

AUG 22 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 96-08659

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 13TH
day of July, 1996.

Acting for Karl J. Dreher Director



AUG 22 1996

RECEIVED

JUL 10 1996

State of Idaho
Department of Water Resources

Department of Water Resources

APPLICATION FOR AMENDMENT

(For Licensing Purposes)

WATER RIGHT NO. 96-08659

Date of Priority: August 27, 1991

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

4.5 AF

Comes now

MARGARET GLOCK
CHARLES GLOCK

319 S 4TH AVE
SANDPOINT ID 83864

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to Appropriate the Public Waters of the
State of Idaho No. 96-08659, and requests that the permit be changed as follows:

Source: PEND OREILLE RIVER

tributary to COLUMBIA RIVER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.02 CFS	4.5 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 6(NESE), Sec. 4, Township 56N, Range 03W
BONNER County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
56N	03W	4	Lot 6(NESE)	1.5		1.5

Total number of acres irrigated: 1.5

AUG 22 1996

Permit holder asserts that no one will be injured by such change and that such change
will be made at permit holder's own risk.

Signed at Coeur d'Alene, this 8 day of July, 1996.

(Signature)

Charles F. Glock
Margaret S. Glock

State of Idaho
Department of Water Resources

RECEIVED

JUL 10 1996

Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 96-08659

FOR DEPARTMENT USE ONLY

Preliminary check by CJ Fee = \$500 Received by AB # N010406 Date 7/8/96

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, Karl J. Dreher, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 96-08659 with the following;

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 that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.

Witness my hand this 13TH day of July, 1996.

Karl J. Dreher
Acting for KARL J. DREHER, Director

AUG 2 8 1996

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 96-08659

Proposed Priority: August 27, 1991 Maximum Diversion Rate: 0.04 CFS

This is to certify, that **CHARLES GLOCK**
MARGARET GLOCK
319 S 4TH AVE
SANDPOINT ID 83864

has applied for a permit to appropriate water from:

PEND OREILLE RIVER

tributary of **COLUMBIA 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>
IRRIGATION	04/01 to 11/01	0.04 CFS

LOCATION OF POINT(S) OF DIVERSION: LOT 7(NWSESE), Sec. 4, Township 56N, Range 03W
BONNER County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
56N	03W	4	NESE 1	SESE 1		2

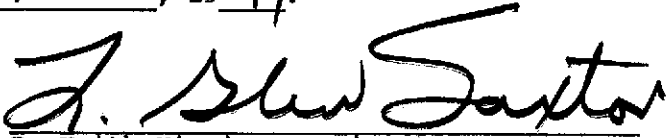
Total number of acres irrigated: 2

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before October 1, 1992.
2. Subject to all prior water rights.

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

11th day of October, 1991.

for 
R. Keith Higginson, Director

RECORDED

NOV 21 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant MARGARET OR CHARLES GLOCK Phone 7157 963-7149
Post office address 319 S. 4TH AVE SANDPOINT, ID 83864
2. Source of water supply FENDOREILLE RIVER which is a tributary of COLUMBIA R.
3. Location of point of diversion is NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of SE $\frac{1}{4}$, Govt. Lot 7
Sec. 4 Township 56N Range 34W B.M. DONNER County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.04 for IRRIGATION purposes from 4-1 to 11-1 (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 is (a) 0.04 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. PORTABLE PUMP & PIPELINE

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
d. Is ground water with a temperature of greater than 90°F being sought? _____
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
2 years (minimum 1 year).

NOV 21 1991

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

- a. Hydropower; show total feet of head and proposed capacity in KW. NOA 9 12 1991
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other; describe fully. _____

9. Description of place of use:

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
56N	3W	4													1			1/2	2

Total number of acres to be irrigated 2

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

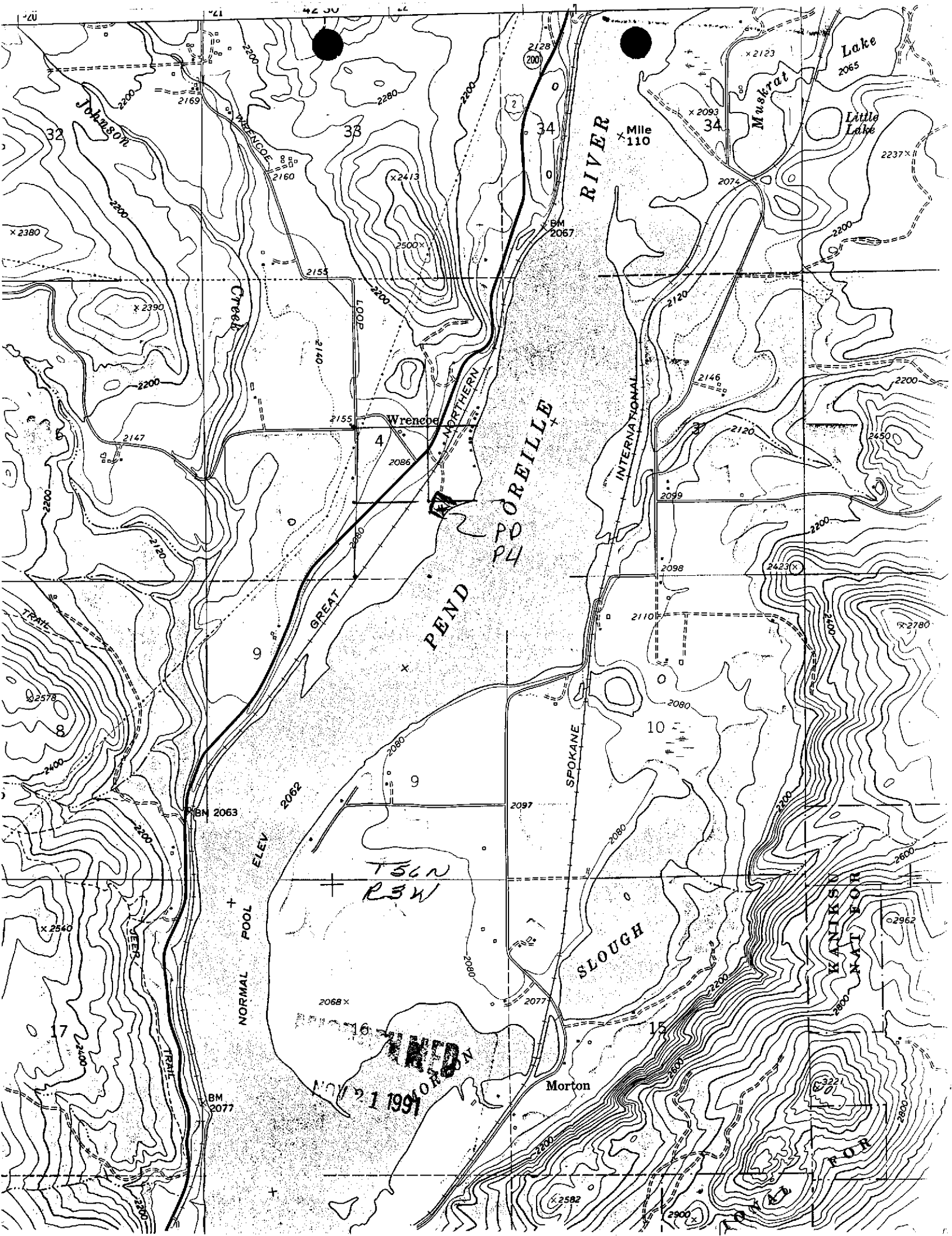
11. a. Who owns the property at the point of diversion? APP

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

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

12. Remarks: _____

NOV 21 1991



This image shows a full page of blank graph paper. The grid consists of small squares formed by thin black lines. There are approximately 20 columns and 20 rows of squares. At the bottom center of the page, there is some faint, illegible text or a stamp.

NOV 1964

NOV 21 1997
makes application

x Charles F. Lock
(Applicant)

Received by TDK Date 8/27/91 Time 2:00 PM Preliminary check by RGH
Fee \$ 30.00 Receipted by TDK # N 4817 Date 8/27/91
Publication prepared by [signature] Date 8/28/91 Published in Boise City Bee
Publication approved [signature] Date 9/5-12/91
Date 10/4/91

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:

NOV 21 1991

AFFIDAVIT OF PUBLICATION

State of Idaho

ss.

County of Bonner,

Karel Mueller being first duly sworn on oath
deposes and says that he/she is Book Keeper
of the Bonner County Daily Bee, a newspaper printed and
published at Sandpoint, Bonner County, Idaho; that the
said newspaper has been continuously and uninterruptedly
published in said Bonner County during a period of 12
months prior to the first publication of the hereto attached
notice of publication in the case of:

Legal Notice

as it was published in the regular and entire issue of the
said paper for a period of 2 consecutive weeks,
commencing on 5 day of Sept, 1991
and ending on the 12 day of Sept, 1991
and that said notice was published in said newspaper.

On this 16th day of Sept, in the year
of 91 before me, a Notary Public, personally
appeared Karel Mueller,

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.

Doris Johnson
Notary Public for Idaho

Residing at Sandpoint

My commission expires: 10/22/93

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

96-08659
GLOCK, CHARLES
GLOCK, MARGARET
319 S. 4TH AVE.
SANDPOINT, ID 83864
Source: PEND OREILLE RIVER
Tributary: COLUMBIA RIVER
Diversion Pt: LOT 7 (NWSESE)

Sec 4 T 56N R 03W
Use: IRRIGATION (.040 CFS)
Total Diversion: (.040 CFS)
Date Filed: 8/27/1991
In: T56N R03W S04 NESE SESE
2.0 ACRES TOTAL

For additional information
concerning the property location,
call the Northern Regional Office at
765-4639.

The permit(s) will be subject to all
prior water rights. Protests must be
filed with the Director, Dept. of
Water Resources, Northern Region,
1910 Northwest Blvd., Suite 210,
Coeur d'Alene, Idaho 83814 on or
before SEPTEMBER 23, 1991.

R. KEITH HIGGINSON,
Director
SNP #4292 Sept. 5, 12, 1991

OK
10/4/91

RECORDED

NOV 21 1991

RECEIVED

OCT 03 1991

NORTHERN REGION
IDWR

4292



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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

July 15, 1996

MARGARET GLOCK
CHARLES GLOCK
319 S 4TH AVE
SANDPOINT ID 83864

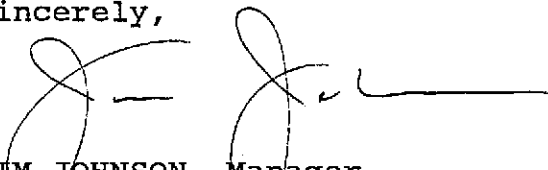
RE: WATER RIGHT NO. 96-08659

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved Application for Amendment.

Should you have any questions regarding these documents, please contact me.

Sincerely,



JIM JOHNSON, Manager
Water Right Permits Section

JJ:rl

Enclosure

RECEIVED

AUG 22 1996



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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

June 27, 1996

MARGARET GLOCK
CHARLES GLOCK
319 S 4TH AVE
SANDPOINT ID 83864

RE: WATER RIGHT NO. 96-08659

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to depict your water right as it has actually been developed.

The enclosed Application for Amendment contains information that will be included on the license when it is issued. The amendment reflects a change in the location of the point(s) of diversion and the place(s) of use description. Please review carefully and if you concur, sign the amendment and return with the \$50.00 filing fee within 60 days.

The last page of the Application for Amendment form contains a list of Conditions of Approval and Remarks proposed for the license when it is issued. These conditions of approval and remarks may be modified upon further administrative review.

If you do not concur, or if you have any questions about this information, please contact me as soon as possible. My telephone number is (208) 327-7946.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

AUG 22 1996

MEMORANDUM

TO: File 96-08659

FROM: Sharla

DATE: June 27, 1996

RE: Recommendation Adjustment(s)

The final license recommendations for Right 96-08659 are based on the following:

C. DIVERSION AND DELIVERY SYSTEM

1. Point of Diversion - NESE, S4, T56N, R3W
2. Place of Use - same as point of diversion

H. RECOMMENDATIONS

Beneficial Use	Period of Use	Rate of Div	Annual Vol
Irrigation	3/15 - 11/15	0.02 cfs	4.5 afa

This right was reviewed with the corresponding groundwater right, Permit No. 96-08581. The point of diversion and place of use recommended by the examiner are shown as being in the SESE. Contact with the Bonner County Assessor's office revealed that Glock's are shown owning property only in the NESE of Section 4. They also own property in Section 28, T57N, R3W, however, that property is not related to this right. The point of diversion and place of use listed on the license will be the NESE, Section 4.

The irrigation season of use has been changed to the current recommended guidelines in that area.

The rate of diversion has been reduced based upon the measurement made by the examiner and a theoretical calculation using information attached to the joint application for permit (Corps of Engineers/Dept. of Lands) for construction of the water withdrawal system using an existing pier.

Examiner: Ted McCracken
Exam date: August 16, 1994

AUG 2 1996

LICENSE REVIEW CHECKLIST

PERMIT NO. 96-08659

DATE 6/27/96

REVIEWER: S H A R L A

NAME Change OK

Address Change No

SOURCE Change OK

Is change clarification of originally intended source? Yes
If not, prepare Notice of Intent to Void Yes

POINT OF DIV Change OK

Amendment required No

PLACE OF USE Change OK

Amendment required No

Does map agree with written description? Yes No

**per contact w/ assessor's office*

OVERLAPS Yes P/D No P/U

RATE OF DIV

Permitted Rate .04 cfs

Fee limit ≤ .20 cfs \$5000

Measured .01 cfs

Theoretical .02 cfs

psi is lift used from diagram attached to Corp. of Eng.
5 gal/48 sec.
 $.5 \times 8.8 \times .7 / 80 + (2.31 \times 30)$
Recommended Total Div Rate .02 cfs *app.*

ANNUAL VOLUME/ NATURE OF USES

Yes

Use Irrig.

Volume Calculation
 $1.5 \times 30 = 4.5$ af
af
af
af
SUBTOTAL 4.5 af

Flow rate .02 cfs X 245 days X 1.98 = 9.7 af
Total volume recommended 4.5 af
(SUBTOTAL or Flow Rate, whichever is less)

REMARKS

CONDITIONS Watermaster Control WD# N/A

GW Measurement/Measuring Device

R29 Overlap

Use-specific conditions

Advancement of Priority Date Required Yes No

SRBA Claim Filed N/A
Adjustment Memo OK

1st Amend Letter P48, P38
2nd Amend Letter P47

WR0749NP
No. L96-08659

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 06/27/96
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	MARGARET GLOCK	08/27/1991	IRRIGATION	03/15 11/15	0.020 CFS	4.50 AFA
C	CHARLES GLOCK					
	319 S 4TH AVE			TOTAL DIVERSION:	0.020 CFS	4.50 AFA
	SANDPOINT ID 83864					
	(208) 263-7149					

Water Source: PEND OREILLE RIVER

Tributary to: COLUMBIA RIVER

Stage: LICENSE

Point(s) of Diversion Capacity: 0.020 CFS

Point(s) of Diversion: T56N R03W S04 Lot 06(NESE)

BONNER County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE																				
NENE		NWNE		SWNE		SENE		NENW		NWNW		SWNW		SENW		NESW		NWSW		SWSW		SESW		NESE		NWSE		SWSE		SESE		
T	R	S	: Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	: Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	: Lt	Ac	Lt	Ac	Lt	Ac	: SUM	
---	---	---	:	---	---	---	:	---	---	---	:	---	---	---	:	---	:	---	---	---	:	---	---	---	:	---	---	---	:	---	---	---
56N	03W	4	:				:				:				:		:	06-01			:			:							1.5	
																												TOTAL ACRES	1.5			

Pou County: BONNER

Other Water Rights with Same Point(s) of Diversion and Source:
96-08129

Other Water Rights Listing Overlapping Place(s) of use:
L96-08581

Conditions of Approval:

- R29 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 3.0 afa per acre for the
- lands above.

Dates: App. Received: 08/27/1991 Priority Date: 08/27/1991
Proof Due Date: 10/01/1992 Proof Made Date: 09/11/1992
Exam Made Date: 08/16/1994 Exam Sent to S.O.: 12/14/1994
Licensed Date:

Misc: Water District Number: Field Exam Fee: R (Received)

Comments: Date: 09/14/1992 User-ID: VAULT Subject: Proof of Beneficial Use Rcvd
Proof of Beneficial Use Rcvd

Audit: 06/07/96 SCURTIS 06/10/96 SCURTIS 06/11/96 SCURTIS 06/19/96 SCURTIS
06/27/96 SCURTIS

RECEIVED
DEC 14 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 96-8659

1. Owner: CHARLES GLOCK Phone No. (208) 263-7149

Current Address: 319 S 4TH AVE SANDPOINT ID, 83864

2. Accompanied by: OWNER EXAM DATE: 8-16-94

Address: SAME AS ABOVE Phone No. _____

Relationship to Permit Holder: _____

3. Source: PEND OREILLE River tributary to Columbia River

B. OVERLAP REVIEW

1. Other water rights with the same place of use: _____

2. Other water rights with the same point of diversion: _____

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
		NW	SE	SE	04	SGN	03W	BONNER	USGS 7.5 min quad

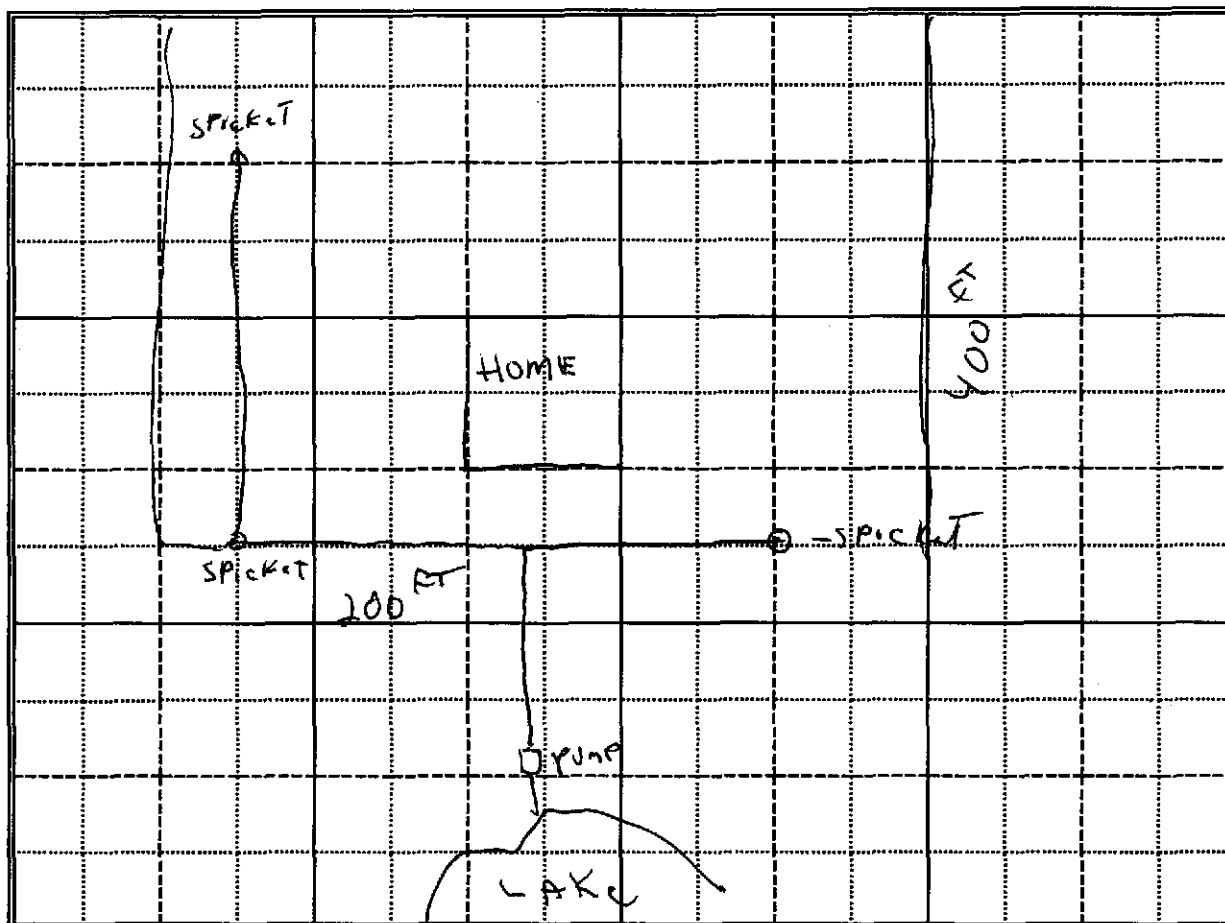
2. Place(s) of Use:

Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
SGN	03W	04																I	2

AUG 22 1996

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
	TEEL	1/2	1KAI	TEEL	1M916

*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
5 gallon Bucket					5 gal	

2. Measurements: _____

AUG 22 1996

E. NARRATIVE/REMARKS/COMMENTS

Pump supplies WATER for yard

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

AUG 2 2 1986

F. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

$$5 \text{ gals in } 48 \text{ sec} \quad \frac{5}{48} \times \frac{60}{60} = 6.25 \text{ gallons per min}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 3 \times 2 = 6$$
$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .04 \times 214 \times 1.9835 = 24.9$$
$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 6$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	04-01	11-01	.04	6.0
Totals:			.04	6.0

2. Recommended Amendments

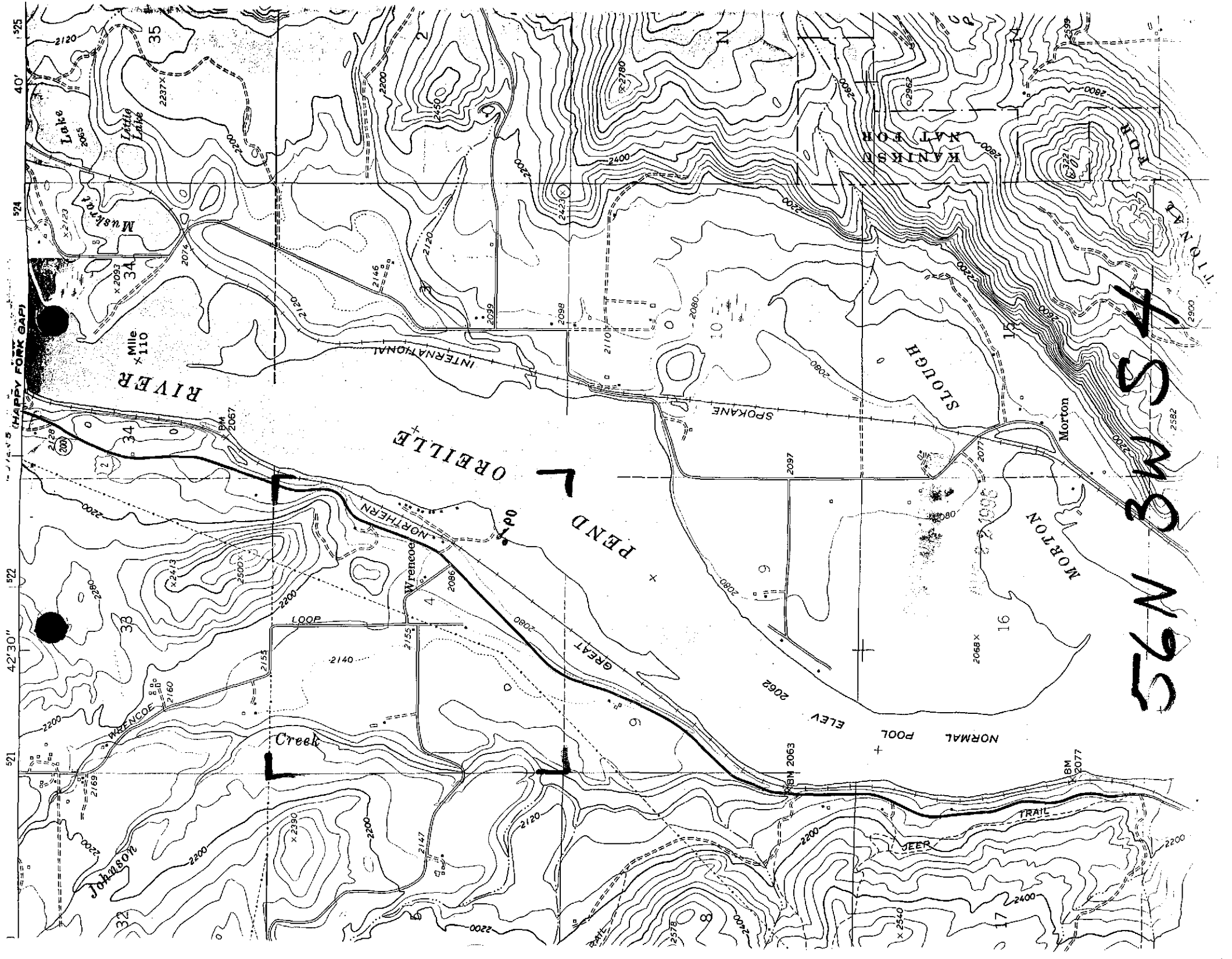
____ Change P.D. as reflected above ____ Add P.D. as reflected above ____ None
____ Change P.U. as reflected above ____ Add P.U. as reflected above ____ Other

I. AUTHENTICATIONField Examiner's Name TED McCracken Date 8-16-94

Reviewer _____ Date _____

SEAL

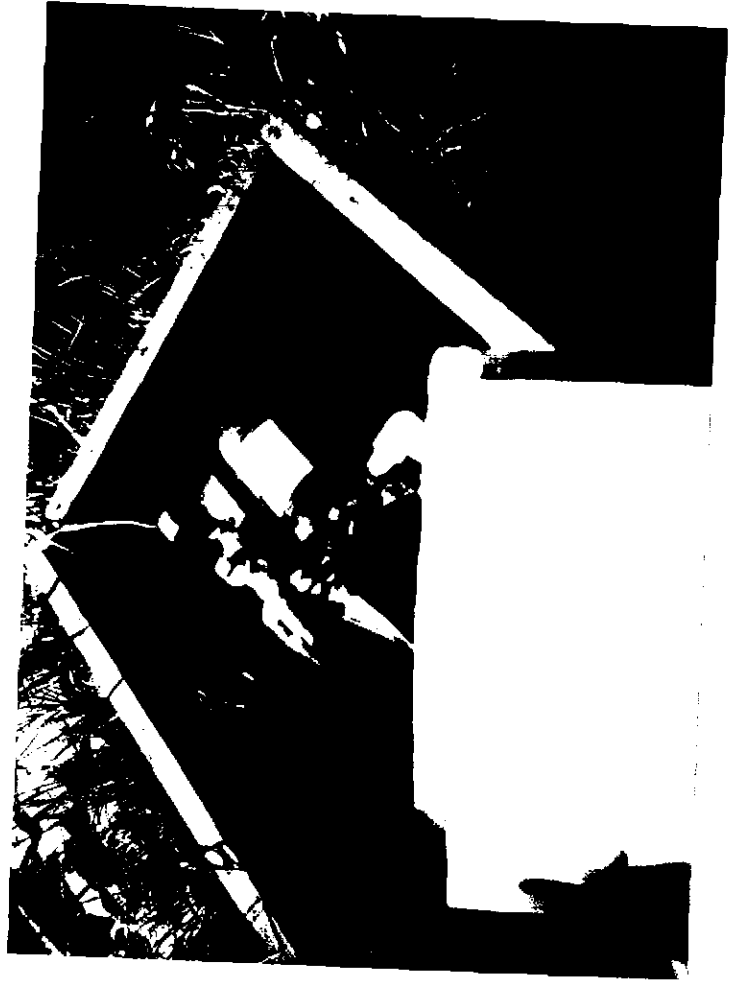
AUG 22 1996



pd.



Pump



AUG 2 1968

96-08659

RECEIVED

JUN 24 1992

NORTHERN REGION
IDWRSTANLEY F. HAMILTON
DIRECTOR

MEMORANDUM

DATE: June 22, 1992

TO: US Army Corps of Engineers
Idaho Department of Fish and Game
Idaho Department of Health and Welfare, DEQ
Idaho Department of Water Resources
Panhandle Health District 1
Clean Lake Coordinating Council
Adjacent Property Owners:

Walden Byers
Sandy Cobb-Bonner Co.

FROM: Charlotte Ammon *CA*
Navigable Waters Specialist

RE: NOTICE OF APPLICATION - L-96-S-516B - GLOCK, Charles

Enclosed is an application and plats requesting permission to install water system w/ 1 1/4" pipe w/ screened intake 1/2 HP pump in Pend Oreille River.

Please submit your recommendations to me by July 6, 1992, regarding the likely effect of the proposed encroachment upon adjacent property, lake, and streambed value factors of navigation, fish and wildlife habitat, aquatic life, recreation, aesthetic beauty, or water quality. If you have concerns or are opposed to the project as proposed, please list your specific reasons for concern or opposition and any facts or documentation to support your position.

You should recommend alternate plans if they are economically feasible to accomplish the purpose of the proposed encroachment. You should also recommend any mitigation measures or special restrictions/provisions you would like included as part of the permit if one is issued.

If you do not submit a comment, I will assume you have no objections to the application. If you have questions concerning the application, I suggest you contact the applicant. If the applicant cannot answer your questions, please contact me at (208)765-5235.

mc
enclosures

BOARD OF LAND
COMMISSIONERS
CECIL D. ANDRUS
Governor
PETE T. CENARRUSA
Secretary of State
LARRY ECHOHAWK
Attorney General
J.D. WILLIAMS
State Auditor
JERRY L. EVANS
Sup't of Public
Instruction

AUG 22 1996

JOINT APPLICATION FOR PERMIT
U.S. ARMY CORPS OF ENGINEERS
AND
STATE OF IDAHO, DEPARTMENT OF WATER RESOURCES
STATE OF IDAHO, DEPARTMENT OF LANDS

SEPARATE PERMIT DECISIONS MUST
BE RECEIVED FROM BOTH THE STATE
OF IDAHO AND THE CORPS OF
ENGINEERS PRIOR TO START OF
WORK

The Department of the Army permit program is authorized by Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act. These laws require permits authorizing structures and work in or affecting navigable waters of the United States and the discharge of dredged or fill material into waters of the United States, including their adjacent wetlands. State permits are required under the State of Idaho, Stream Channel Protection Act (Title 42, Chapter 38, Idaho Code) and the Idaho Lake Protection Act, Section 58-142 et. seq, Idaho Code. This application will meet the requirements of the above agencies.

1. Corps of Engineers # <u>920101480</u>	2. State of Idaho # <u>L-96-S-516B</u>
Date Received <u>6-10-92</u>	Date Received _____

PLEASE TYPE OR PRINT

3. Applicant <u>Charles & Margaret J. Block</u>	4. Authorized Agent _____
Mailing Address <u>319 So. 4th Ave.</u>	Mailing Address _____
<u>Sampoint ID 83864</u>	
Area _____	Area _____
Work Phone () _____	Work Phone () _____
Home <u>208-263-7149</u>	Home () _____
Fax Number _____	Date of Application _____
5. Location where proposed activity exists or will occur.	
Waterway <u>Pond Oreille River</u>	Tributary of: <u>Columbia River</u>
<u>near Wendocoe</u>	Assessor's Desc. (Tax No. or Subdivision, Lot & Block No.)
In or near city or town _____	*(See instructions)
<u>Bonanza ID</u>	
County _____ State _____ Zip Code _____	1/4 1/4 <u>4</u> Section <u>56N</u> Township <u>32E14</u> or Range
	UTM Coordinate Grid _____

6. Describe the proposed activity, including description of the type of structures, if any, to be erected on fills, or pile or float supported platforms. If additional space is needed, use a separate sheet or Section 16 (Remarks).

Construction of 14" water withdrawal system using
existing pier

Describe construction methods and equipment: Ditch with a hand tools

List all soil series located at project site, and indicate if any are on the county's hydric soils list:

Length of project along the stream or extension into lake or reservoir: 50'

Will material be placed waterward of ordinary high water mark? NO If yes, volume: _____ (cubic yards)

Will material be placed in wetlands? NO If yes, area: _____ (acres)

Type and composition of fill material: None (i.e. sand, etc.) Material Source: _____

Will excavation be required? NO If yes, volume: _____ (cubic yards) Composition: _____

Disposal site for excavated material: _____ Method of dredging: _____

Stream gradient: _____

Method of controlling turbidity: _____

7. Size and flow capacity of proposed bridge or culvert and area of drainage served (sq. miles):
(Idaho Department of Water Resources requirement.) _____

AUG 22 1996

8. Preparation of drawings. One set of original or good quality reproducible drawings must be attached to this application.
NOTE: DRAWINGS NO LARGER THAN 8-1/2 X 11 INCHES IN SIZE. See the instruction pamphlet for instructions and a checklist for completing the drawings. Include photographs of the project site mounted on 8-1/2 x 11 sheets.
9. Purpose and intended use: Commercial _____ Public _____ Private X Other _____
Describe Irrigation
Necessity and justification for project landscape Irrigation
10. Proposed Starting Date June 15, 1992 Estimated Duration one week
11. If any portion of the activity is complete, indicate month and year of completion _____
Indicate the existing work on the drawings.
12. Names, addresses, and telephone numbers of adjoining property owners, lessees, etc., whose property also adjoins the waterway.
Arndon B. Evans Bonner County
PO Box 299 Sandpoint ID 83864
Medical Lake WA
☐ Check here if the alteration is located on endowment lands administered by the Idaho Department of Lands
13. LEGAL OWNER IF OTHER THAN APPLICANT _____
MAILING ADDRESS _____ CITY, STATE, ZIP CODE _____
PHONE _____ AREA WORK() _____ AREA HOME() _____
14. List other applications, approvals, or certifications from other Federal, interstate, state, or local agencies for any structures, constructions, discharges, deposits, or other activities described in the application.
- | Issuing Agency | Type of Approval | Identification No. | Date of Application | Date of Approval |
|--------------------------------|------------------------|--------------------------|---------------------|------------------|
| <u>State of Idaho</u> | | | | |
| <u>Dept of Water Resources</u> | <u>Statewide Flood</u> | <u>Borse Idaho 83710</u> | | |
| <u>1301 North Orchard St</u> | | | | |
15. Has any agency denied approval for the activity described herein or for any activity directly related to the activity described herein? Yes _____ No X (If "Yes" explain)
16. Remarks or additional information: _____

17. Application is hereby made for a permit or permits to authorize the activities described herein. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief, such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities. I hereby grant to the agencies to which this application is made, the right to come upon the above-described location to inspect the proposed or completed work.

Date June 10, 1992

Signature of Applicant (REQUIRED) Margaret S. Good

The application must be signed by the applicant. If an authorized agent is to be designated, Item 6 and the following information should be completed.

I hereby designate _____ to act as my agent in matters related to this permit application. I understand that if a Federal permit is issued, I must sign the permit.

Date _____

Signature of Authorized Agent (if applicable) _____

Signature of Applicant (if applicable) _____

18 U.S.C. Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly falsifies, conceals, or covers up by any trick, scheme, or device a material fact or makes any false, fictitious, or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious, or fraudulent statement or entry, shall be fined not more than \$10,000 or imprisoned not more than 5 years or both. Do not send a Federal permit processing fee with this application. The appropriate fee will be assessed when a permit is issued.

AUG 2 2 1996

PEAD OREILLE RIVER

OLW - 2051

BRASS FOOT VALVE SECURELY MOUNTED
WITHIN 12" OF RIVER BED DITCH.
SCREENED 50.125" (1 1/4" Suction Pipe)

EXISTING PIPE 8' x 50'

AHW - 2062

70'

75'

Pump House
ELEVATION 2068

6

PROPOSED Pump House Site
1/2 HP JET Pump 30-30 PSI
.02 CFS DIVERSION FOR
PURPOSES OF IRRIGATION.

3/4" Hose Bib

3/4" PRESSURE LINE

3/4" Hose Bib

3/4" Hose Bib

ALJACOT PROPERTY OWNERS

- (1) BONNER COUNTY
- (2) WALDON B. BYERS

PROPOSED IRRIGATION Pump
IN: PEAD OREILLE RIVER
AT: WREARDE
COUNTY: BONNER
STATE: IDAHO
APPLICANT: CHARLES GLOCK
SHEET 1 of 1 6/10/92

NOTE:
EXISTING PERMITS:
L 96-S-516
NPW-27

21998

3/4" Hose Bib

September 18, 1992

CHARLES GLOCK
MARGARET GLOCK
319 S 4TH AVE
SANDPOINT ID 83864

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 96-08659

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 NORTHERN Regional Office in Coeur D' Alene at (208)765-4639.

Sincerely,

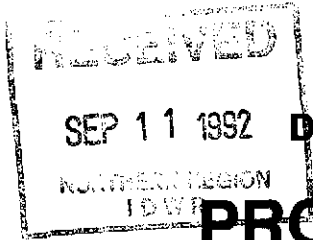
Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

MICROFILMED

SEP 22 1992

OFFICE USE ONLY
Amt. of Fee \$ 50
Date 9/11/92
Receipt No. N 5946
Receipt by RE



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

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 a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 96-08659 Telephone No. 263-7149 263-7157
2. Name(s) of Permit Holder(s): Charles Glock + Margaret Glock
3. Mailing Address: 319 S 4th Ave Sandpoint, ID 83864
4. Source of Water: Pend Oreille River

If **GROUNDWATER**, Well Driller's Name: NO Date Drilled: _____

OPTIONAL:

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

5. Extent of Use (as authorized by the permit):

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

Irrigation 2 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 0.04 cfs OR _____ acre/feet

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

Measuring device: Required? _____ Yes ☒ No Installed? _____ Yes _____ No

Flow Measurement Port: Required? _____ Yes ☒ No Installed? _____ Yes _____ No

8. Fee Enclosed: \$ 50.00 (See License Fee Schedule on back of Instruction Sheet)

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

Applicant As Above
Name Telephone No.

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.

10/11/92 Margaret S. Glock
Date Signature (and title, if on behalf of a company or organization)

RECORDED
SEP 22 1992

ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE

Permit No. 96-08659

Reviewed by Klg

Date 9/14/92

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit?
yes Address same as permit?
yes Proof timely received?
If not, complete calculation below.

irrigate - 2
yes Correct Uses?

SOURCE OF WATER

✓ Surface water source
Ground water source

NA Drilling permit required?

/ Copy in the file? Drilling Permit No. _____

/ Amount paid for permit _____ Correct?

/ Well log in the file?

LICENSE EXAMINATION FEE

yes Required?
50 Amount Submitted
yes Correct?

MEASURING DEVICE

NA Required?
/ Installed?
/ Waiver requested?

PRIORITY CALCULATION

Date proof received NA
Date proof due _____ - _____
No. of days late / = _____
Priority Date / + _____
New Priority Date _____

DEFICIENCIES OR ACTION ITEMS

proof acceptable

DATA ENTRY

New Address _____

Proof Made 9/11/92
9/18/92 Klg

July 31, 1992

CHARLES GLOCK
MARGARET GLOCK
319 S 4TH AVE
SANDPOINT ID 83864

PROOF DUE NOTICE

RE: PERMIT NO. 96-08659

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 October 1, 1992. (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.

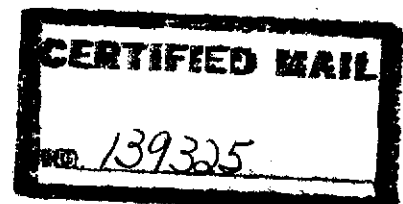
SINCERELY,

Karen L. Gustafson
Secretary/Records Manager

Enclosures

MICROFILMED

SEP 2 2 1992





State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

October 16, 1991

CHARLES GLOCK
MARGARET GLOCK
319 S 4TH AVE
SANDPOINT ID 83864

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 96-08659

Dear Permit Holder:

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

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Sincerely,

PAMELA SKAGGS
Technical Records Specialist

PS:blm

Enclosures

RECEIVED
NOV 21 1991

APPLICATION FOR PERMIT REVIEW

Application #: 96-8659
Date: 10-09-91

Reviewer: Pam Skaggs *CS*

✓ Existing:

✓ No - 26A-P17

✓ Complete in 1 year - P16

Yes

Proof not submitted - P16

Proof submitted - N/A

Groundwater:

GT. 0.2 cfs - 01G-P03, 01C-P03(existing well)

LT. 0.2 cfs - N/A

Drilling Permit:

Approved w/permit - P99

Not included - 046-P23(All GW, even existing wells)

✓ Location:

Water Districts - WD No. _____

Surface water - 005, 005-01H-P01(LT.2 w/pump)
005-01J-P08(GT.2)

Groundwater - P05

Irrigation Districts - 023

Canal Co. Areas - 023

Drainage Districts - 024

Boise Front (63) - 058 (Groundwater)

✓ Swan Falls Flag - _____ (1, Blank or Other)

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

Non Trust - 048-049

River Basins:

(Surface Water) Water District Control Condition &....

Boise (63) - 05A & 11E

Payette (65) - 047-P04, 059-P71

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

Use:

Fish Propagation - 06A, 09E-P10 & 010 (WQ/Choose One),
042(req.), 002-P06(MD), 07A(Spec.),
044(Policy 5G)

Power - Use Power Review

Mining - 06A or 010, 09E-P10 & 054(req.)

Storage - 18A-for multiple measuring devices(In WD),
18B-P09(Size)

Rec. & Aesthetic - 027(Non-Consumptive)

Domestic - 021(restricted areas)

Ownership:

Non land owner - 004

Protested:

Agreement - 020

✓ Beneficial Use Due Date: - 10-01-1992

Other Conditions Recommended _____

NOV 21 1991

No. a
4/87-4/91n

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: MA DATE 8/28/91 APPLICATION NUMBER: 96-8659
APPLICANT: Glock

REQUIRED INFORMATION

RECEIVED
OCT 09 1991

Department of Water Resources

- (1). ☒ Name and Address:
(2). ☒ Source:
(3). ☒ Point of diversion including county:
(4). ☒ Quantity:
 ☒ Nature of proposed use:
 ☒ Period of use:
(5). ☒ Total Quantity:
(6). ☒ Description of diverting works:
 ☒ Dam application: Required? yes(), No(): Received? yes(), No():
(7). ☒ Time required for beneficial use of water:
(8). ☒ Proposed uses:
(9). ☒ Place of use or acres irrigated:
(10). ☒ Other Water Rights:
(11). ☒ Ownership:
(13). ☒ Map:
 ☒ Signature:
 ☒ Fee: (Amount, receipt number and date recorded on application)
 ☐ Overlap Review: Attachments? (Y)___ (N)___ Remarks: (Y)___ (N)___
 ☐ Acknowledgment Letter:

ADDITIONAL INFORMATION

Yes No
___ ☒ Field check: Checked by: _____ Field report attached ___
___ ☒ Diversion greater than 5 cfs of 500 af, Supplemental Analysis Sheet Attached:
___ ☒ Critical ground water area:
___ ☒ Groundwater management area:
___ ☒ Well Drilling permit required: Permit number _____ -N- _____
___ ☒ Send letter for; ()WD permit and fees: ()Dam information: ()Fish information:
 ()Power information:

Processing

Yes No
☒ In form for advertising: Proposed priority date 8/27/91
☒ Statewide advertising: (10.00 cfs or more, 1,000 afa or more.)

Send Copies to

	Yes	No		Yes	No		Yes	No
<u>Adj. Bureau</u>	___	☒	<u>Idaho H & W</u>	___	☒	<u>USFS</u>	___	☒
	___	___	Coeur d'alene	___	☒	Panhandle N. F.	___	☒
<u>GW Prot. Div</u>	___	☒	Lewiston	___	☒	Coeur d'alene	___	☒
	___	___		___	___	Clearwater N. F.	___	☒
<u>Idaho F & G</u>	___	☒	<u>BLM</u>	___	☒	Orofino	___	☒
Coeur d'alene	___	☒		___	___	Nez Perce N. F.	___	☒
Lewiston	___	☒	<u>US Corps. of Eng.</u>	___	☒	Grangeville	___	☒
	___	___		___	___		___	___
<u>Dept. Lands</u>	___	☒	<u>Other</u>	___	☒		___	___
	___	___		___	___		___	___

Application Number 96-8654

FINAL REGIONAL PROCESSING REVIEW

YES NO

✓ Additional information received:

/ Notice of pending void order issued: Final date of order response. _____

Comments added

Maps Copied

 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 9/23/91

Recommendations attached:

Measuring device required:

Measuring port required:

Water delivered by water master? District #

Special conditions of approval or cover letter: (see additional info. below)

Approval Recommended by: ADK [Signature] Date 10/7/09

STATE OFFICE REVIEW

See remarks for additional information. By _____ Date _____

REMARKS

[illegible]

96-08659

GLOCK, CHARLES
GLOCK, MARGARET
319 S. 4TH AVE.
SANDPOINT, ID 83864

Source: PEND OREILLE RIVER

Tributary: COLUMBIA RIVER

Diversion Pt: LOT 7 (NWSESE) Sec 4 T 56N R 03W

Use: IRRIGATION (.040 CFS)
Total Diversion: (.040 CFS)

Date Filed: 8/27/ 1991

In: T56N R03W S04 NESE SESE

2.0 ACRES TOTAL

APPROVED

NOV 21 1991