



ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

QUADRANGLE LOCATION

ROCKFORD BAY, IDAHO

SW/4 COEUR D'ALENE 15' QUADRANGLE
N4730-W11652.5/7.5

1981

DMA 2679 III SW—SERIES V893

F-53

NIA 22092

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SEP 29 1987

SCALE 2 IN. - 1 MILE

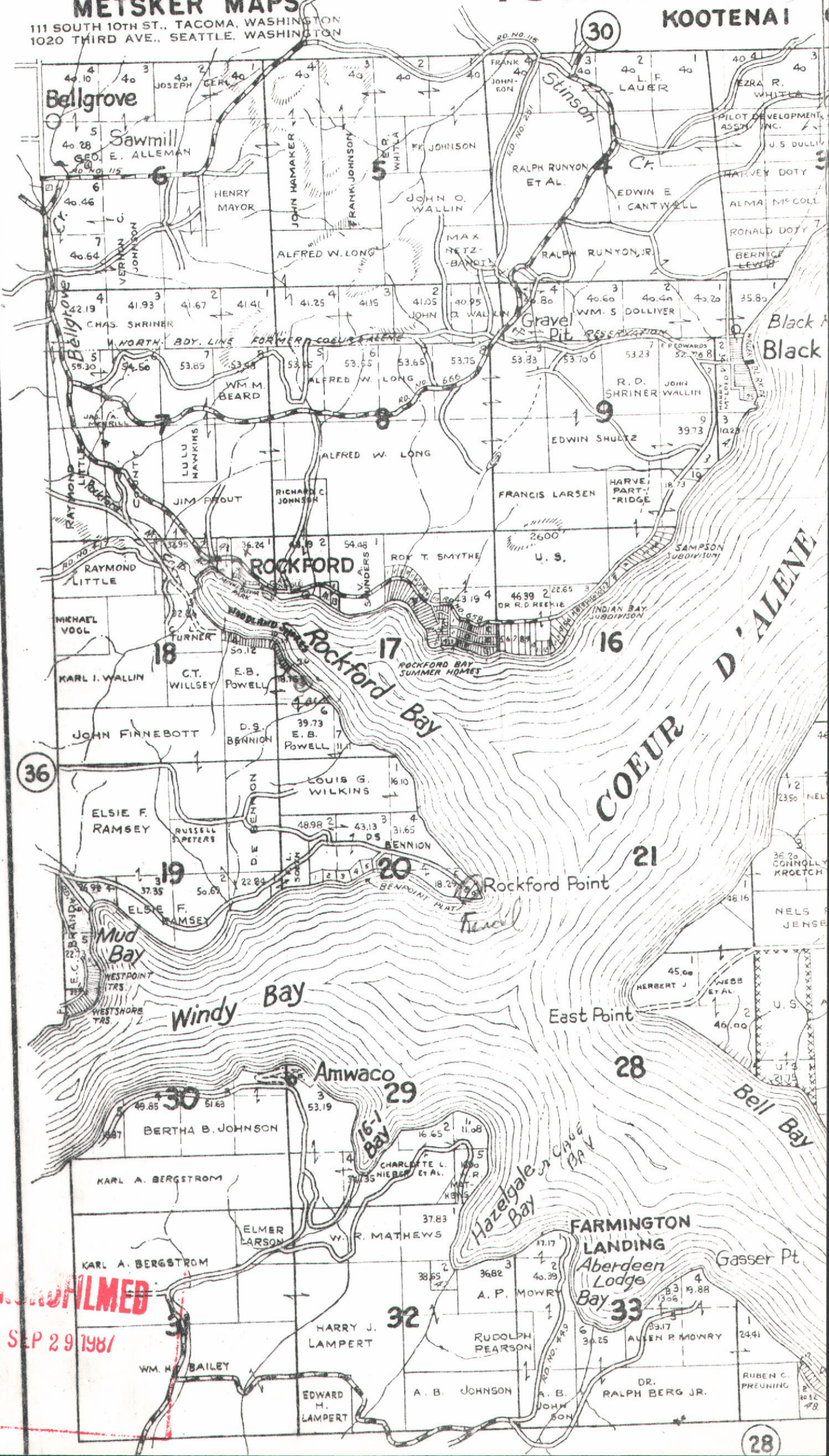
FOR SALE BY

METSKER MAPS

111 SOUTH 10TH ST., TACOMA, WASHINGTON
1020 THIRD AVE., SEATTLE, WASHINGTON

TOWNSHIP 48

KOOTENAI



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 95-8275

Priority: March 23, 1983 Amount: .08 CFS 12.4 AFA

This is to certify, that ROCKFORD BAY MARINA INC.
STAR RT.

COEUR D ALENE, ID 83814 has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated March 23, 1983, and has submitted proof to the Department of Water Resources on June 16, 1983, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .08 cfs of water from a GROUNDWATER source 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>
Commercial	04/01 to 10/31	.04 cfs	1.0 afa
Domestic	01/01 to 12/31	.08 cfs	11.4 afa
	Totals	.08 CFS	12.4 AFA

LOCATION OF POINT OF DIVERSION(S): LOT 1(NENE), Sec. 18, Township 48N, Range 4W
Kootenai County

PLACE OF USE: Commercial

TWN RGE SEC

48N 4W 18 LOT 1(NENE)

PLACE OF USE: Domestic, same as Commercial use

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.
4. Domestic use is for 19 homes, commercial use is for restaurant at lake resort.

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 24 day of SEPTEMBER, 1987.

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SEP 29 1987

Acting for the Director

Norman C. Young

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Rockford Bay Marina Inc. Phone 664-6931

Post office address Star Rt. Coeur d'Alene, Id. 83814

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

3. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 18 Township 48N

Range 4W B.M. Kootenai County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.20 for Domestic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.04 for Commercial purposes from 4/1 to 10/31 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

5. Total quantity to be appropriated:

a. 0.20 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. _____

Well, pump and pipe.

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet, materials used in storage dam: _____

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

c. Proposed well diameter is 6 inches; proposed depth of well is 95 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 1 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: NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 18 Township 48N

Range 4W B.M.

(2) Amount of power to be generated: _____ horsepower under _____ feet of head.

(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water 19.

(5) If water is to be used for other purposes describe: 18 trailers, 1 home and 1 restaurant
at lake resort

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[illegible]

Total number of acres to be irrigated

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

9. a. Who owns the property at the point of diversion

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

T48N R4W

X--P/D & P/U

18

2 inches equal 1 mile.

Floyd R Harrell Pres
(Applicant)

Rockford Bay Marine Inc

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Received by AB Date 3/23/83 Time 11:30
Preliminary check by TK Fee \$ 3000
Received by AB Date 3/23/83 (27427)
Publication prepared by Mr. David Allen Green Date 3/30/83
Published in _____
Publication dates 4/14/83
Publication approved Post Date 4/27/83
Protests filed by: None
Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by AB

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. 95-8275, and said application is hereby APPROVED.

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 19 84.

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:

Witness my hand this 9th day of May, 1983.

D. Allen Green
Chief, Operations Bureau

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO, }
County of Kootenai, } ss.

NOTICE OF APPLICATION FOR WATER RIGHT

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

95-8275
ROCKFORD BAY MARINA INC.
STAR RT., COEUR D'ALENE,
ID 83814
Source: GROUNDWATER
Date Filed: 03/23/1983
Diversion Pt: NENE Sec 18 T 48N
R 04W
Use: COMMERCIAL (0.04 CFS);
DOMESTIC (0.20 CFS)
In: NENE Sec 18 T 48N R 04W

95-8276
DAVIS, CLAUDIA
E. 4400 ENGLISH POINT RD.,
HAYDEN LAKE, ID 83835
Source: HAYDEN LAKE trib. to
SINKS
Date Filed: 03/28/1983
Diversion Pt: LOT 02 Sec 17 T 51N
R 03W
Use: DOMESTIC (0.04 CFS)
In: LOT 02 Sec 17 T 51N R 03W

95-8277
WELLING, MICHAEL C.
E. 4396 WOODLAND DR., POST
FALLS, ID 83854
Source: GROUNDWATER
Date Filed: 03/29/1983
Diversion Pt: SWSW sec 07 T 50N
R 04W
Use: DOMESTIC (0.02 CFS)
In: SWSW sec 07 T 50N R 04W

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, 4055 Gov't Way, Coeur d'Alene, Id, 83814 on or before APRIL 25, 1983.

KEN DUNN, Dir.

Legal 787
Apr. 7, 14, 1983

Arlene Hansen being first duly sworn upon oath deposes and says:

1. I am now and at all times hereinafter mentioned was a citizen of the United States, resident of the State of Idaho, over the age of twenty-one years and not a party of the above entitled action.

2. I am now and at all times hereinafter mentioned was the printer (principal clerk) of the "Coeur d'Alene Press," a newspaper printed and published daily except Sunday in Coeur d'Alene, Kootenai County, Idaho, and having a general circulation in said county.

3. The Coeur d'Alene Press

of which the annexed is a printed copy, was published in the regular Thursday issue of said newspaper for 2 consecutive weeks, commencing on the 7 day of April, 1983, and ending on the 14 day of April, 1983, and such publication was made as often during said period as said daily newspaper was regularly issued.

4. That said newspaper has been continuously and uninterruptedly published in said Kootenai County, during a period of more than seventy-eight consecutive weeks immediately prior to the first publication of said notice.

Arlene Hansen

Subscribed and sworn to before me this 14 day of April

1983

APR 21 1983

Roberta Dranley
Notary Public for the State of Idaho,
residing at Coeur d'Alene, Idaho.

Department of Water Resources
Northern District Office

September 28, 1987

ROCKFORD BAY MARINA INC.
STAR RT.
COEUR D ALENE, ID 83814

RE: Permit No. 95-8275

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

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SEP 29 1987

August 25, 1987

ROCKFORD BAY MARINA INC.
STAR RT.
COEUR D ALENE, ID 83814

RE: Permit No. 95-8275

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

RECEIVED

SEP 29 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

10 DAY

95-8275
Permit No.

1. Measurement Calculations

- a) Field Measurement Calculations (Include theoretical capacities and system capacity)

Exam EST CAP AS 0.08 cfs

- b) Volume Calculations for Irrigation:

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

- c) Volume Calculations for Other Uses:

$Pom = 19 (0.6) = 11.4 AF$
 $Com = 12 GAL \times 150 PAT \times 183 DAYS = \frac{329400}{325850} = 1.0 AF$

2. Overlap Review

- a) Other water rights with same place of use: _____

- b) Other water rights with same point of diversion: _____

- c) Analysis:

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SEP 29 1987

Permit No.	95-875	3-23-83	0.08	App. Date	3-23-83	Date Proof Submitted	6-16-83	System Capacity	0.08
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4. Permit Holder:	Rockford Bay Marina - C/O Floyd R. Hamilton
Address:	STAR Route - Cour d'Alene, Id. 83814
5. Source:	Groundwater
	tributary to _____

6. Beneficial Use	Period of Use From To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
DOMESTIC	1-1 12-31	0.08	11.4
COMMERCIAL	4-1 10-31	0.04	1.0

Allowable Maximums:	0.08	12.4
---------------------	------	------

[illegible][illegible]

9. Recommended Conditions/Remarks: 5/19

10. 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

MICROFILMED SEP 29 1987

1. Examiner's Signature _____
Checked in Regional Office by Don Hester
Approved in State Office by _____
Date 17 Aug '87

SEP 29 1987
MICROFILMED

95-8275
ROCKFORD BAY MARINA
P/D: SEC 18 TWP 48N - RNG 04W
IRRIGATION? N

State of Idaho

F WATER RESOURCES
FICIAL USE FIELD REPORT

MAY 17 1984

Department of Water Resources
Permit No. 95-8275

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:			
☐ Telephone call made (List Telephone No. used)			
☐ Appointment scheduled for: (Date, time, location)			

EXAMINATION

Date 4/26/84 Accompanied by RGH/Permit Holder Total Q measured —
Source GW Tributary to — Supp. annubar measurement sheet used? no
If source is surface water, estimate total flow of source —
Methods of measurement Est./Calc Meets permit requirements? yes

Measurement calculations:	Domestic	Commercial	Recommend Pressure tank
EFF (Capacity)	19 units = 0.2 cfs	See	@ 20-40 psi
8.8(1.5)80% = 0.08	19 (.6) = 11.4 AF	ATTACHED	
2.33(20)+95 cfs			
0.08(365)1.9835=57.9 AFA			

WELL/DIV. NO.*	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEVICE	REMARKS
	1.5	Submersible						

System Description 6" x 95' well, 1.5 H.P. Submersible motor & pump with 2" main and 100 gal pressure tank.

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

RECOMMENDED AMOUNTS

USE	Irrigation requirement =		AFA/Acre	
	Q (cfs)	V (afa)	FROM	TO
Domestic	0.08	11.4	1-1	12-31
(19)				
Commercial	0.04	7.6	4-1	10-31
Total	0.08	19.0		

Remarks —

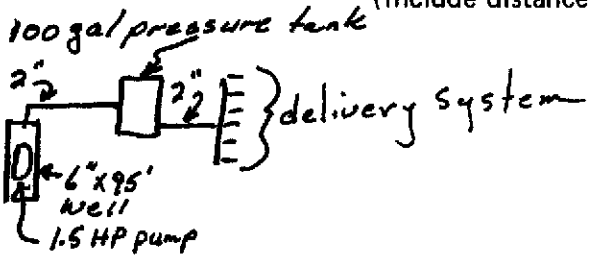
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MAP (Attach Aerial Photo)

SCHEMATIC DIAGRAM OF SYSTEM

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



Point(s) of diversion: G.L. 1 (NENE) Sec 18, T48N, R4W

Place(s) of Use

TWP.	RGE.	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
48N	4W	18	X																
			9																
			2																
			1																

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SEP 29 1987

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

Examiner's Signature

Checked by

Approved by

Date

Date

Date

John King
Bob Turner

5/9/84
5/14/84

Calculations for 95-8275

Commercial

AF for one restaurant seating capacity of 75
open 16 hrs/day, 7 days/wk, 183 days/yr, applied
for 0.04 cfs. System capacity 0.08 cfs.

$$A. ABC = AFA = \underline{9.9} - \text{MAX @ } 0.04 \text{ cfs}$$

$$A. \text{ Flow } A = 0.04 \text{ cfs}$$

$$B. \text{ Days } B = 183.0 \text{ days}$$

$$C. \text{ L cfs flowing for 16 hr} = \frac{24}{16} = 1.5 \therefore \frac{1.9435}{1.5} = C = 1.32 \text{ AF/day}$$

$$AFA = 9.66 \text{ AFA}$$

$$D. \text{ DEF} = AFA = \underline{7.6} - \text{per Water User hand book}$$

43560

$$D. 12 \text{ gals/day } D = 12 \text{ gal}$$

$$E. \text{ Patron/day / Assume seating capacity twice daily (75 x 2)} E = 150 \text{ patrons}$$

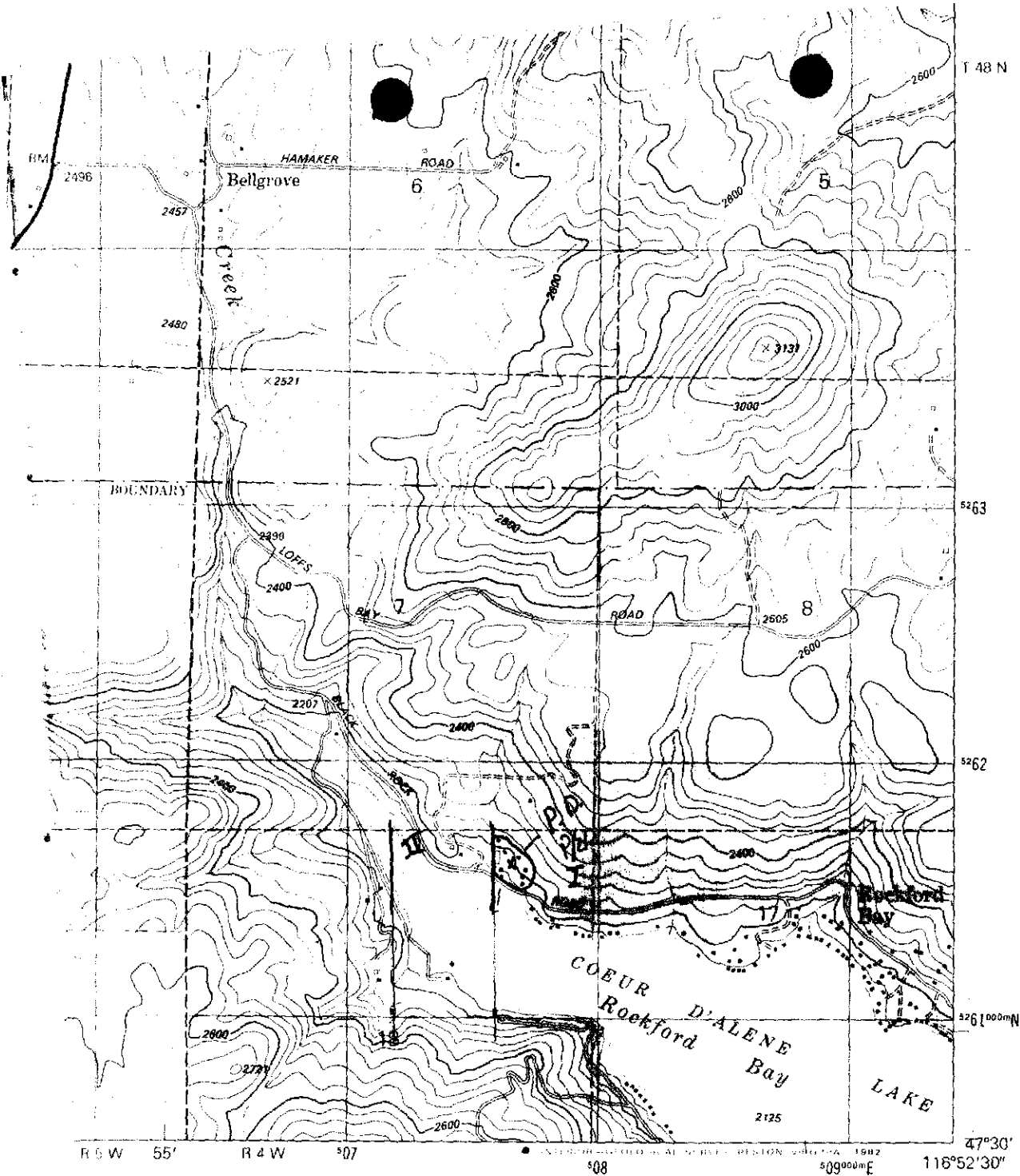
$$F. \text{ Days } F = 183 \text{ days}$$

$$\frac{12 \times 150 \times 183}{325,850} = \frac{329,400}{325,850} = \underline{1.01 \text{ AFA}}$$

J.J.

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SEP 29 1981



1 MILE
0 FEET
ER



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
() Interstate Route	() U. S. Route () State Route

ROCKFORD BAY, IDAHO

SW/4 COEUR D'ALENE 15' QUADRANGLE
N4730-W11652.5/7.5

1981

DMA 2679 III SW—SERIES V893

F-53

NIA 22092

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SEP 29 1987

SCALE 2 IN. = 1 MILE

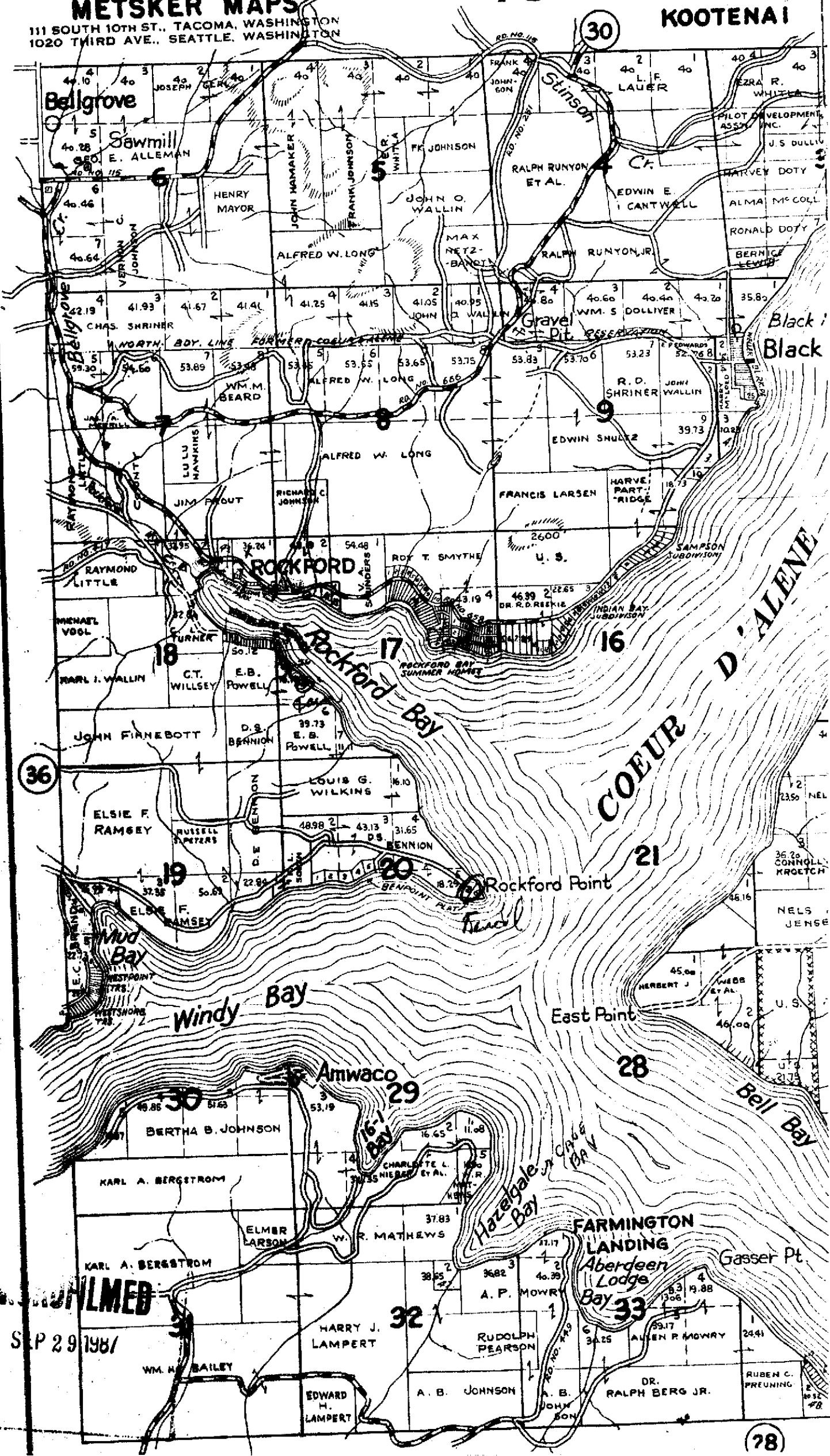
FOR SALE BY

METSKER MAPS

111 SOUTH 10TH ST., TACOMA, WASHINGTON
1020 THIRD AVE., SEATTLE, WASHINGTON

TOWNSHIP 48

KOOTENAI



April 27, 1984

Mr. Floyd R. Hamilton
Rockford Bay Marina Inc.
Star Route
Coeur d'Alene, Id. 83814

Re: 95-8275

Dear Mr. Hamilton:

You were quite busy when we met on April 26, so I neglected to ask you the size of the pump installed in your well.

When I tried to call you today, I found that your phone is out of order, so I decided to write this note requesting the horsepower of the motor and pump.

A license can be issued only after I receive this information, so your prompt response will be greatly appreciated.

Sincerely,

TOM D. KING
Senior Water Resource Agent

TDK/pms

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SEP 29 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Northern Region

JOHN V. EVANS
Governor
A. KENNETH DUNN
Director

4055 Government Way
Coeur d'Alene, ID 83814
(208) 667-6484

SEPTEMBER 6, 1983

ROCKFORD BAY MARINA
FLOYD R. HAMILTON
STAR ROUTE
COEUR D ALENE ID 83814

RE: Permit No. 95-8275

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 667-6484 or in person at our office.

Sincerely,

/s/
TOM D. KING
Senior Water Resource Agent

cc: IDWR - State Office

SEP 11 1983
IDWR

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 93-8225

Name(s) of Permit Holder: Floyd R. Harrison, Pres. (Rockford Bay Marine Inc.)

Post Office Address: Star Rt Coeur d'Alene ID 83814

Tel. No. 208 664-6931

Source of Water: Ground Source

Extent of Use:

☒ Domestic	<u>18</u>	(number of households)
☐ Stockwater		(number and type of stock)
☐ Irrigation		(acres)
☐ Other		

pc

Measuring Device:	Required?	☐ Yes ☒ No	Installed?	☐ Yes ☐ No
Access Port:	Required?	☐ Yes ☒ No	Installed?	☐ Yes ☐ No

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

6/13/83
Date

F. R. Harrison
Signature of Permit Holder

Rockford WA
Star RT
Coeur d'Alene ID 83814



IDAHO DEPARTMENT OF WATER RESOURCES

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

ROCKFORD BAY MARINA INC.
STAR RT.
COEUR D'ALENE, ID 83814

MAY 25, 1983

RE: PERMIT NO. 95-8275

DEAR PERMIT HOLDER:

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

WE HAVE ENCLOSED INSTRUCTIONS ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT. ALSO ENCLOSED FOR YOUR CONVENIENCE IS THE STATEMENT OF BENEFICIAL USE POSTCARD THAT MUST BE SUBMITTED WHEN YOUR PROJECT IS COMPLETED.

SINCERELY,

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

ENCLOSURE

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State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: JD

APPLICATION NUMBER: 95-8275

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☒ Yes ☒ No Field check required.
☒ Yes ☒ No Critical groundwater area.
☒ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☒ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☒ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☐ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
Final date for protests: 4/25/83
☐ Yes ☐ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 4/21/83
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☒ Yes ☐ No Measuring device required.
☒ Yes ☐ No Access port required.
☒ Yes ☐ No Will water be delivered by watermaster? If yes, what district? _____
3/13/83 Date of priority recommended.
☒ Special conditions of approval or cover letter. _____

By: RAH

Date: 4/29/83

STATE OFFICE REVIEW:

SLW/L16

☐ See attached sheet for more information.

By: Rolyn

Date: 5/4/83

RECEIVED

MAY 02 1983

Department of Water Resources

95-8275-

ROCKFORD BAY MARINA INC.

STAR RT., COEUR D'ALENE, ID 83814

Source: GROUNDWATER

Date Filed: 03/23/1983

Diversion Pt: NENE Sec 18 T 48N R 04W

Use: COMMERCIAL	(0.04 CFS)
DOMESTIC	(0.20 CFS)

In: NENE Sec 18 T 48N R 04W

RECEIVED