

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 92-7022 Priority September 3, 1974 Amount 0.67 cfs

THIS IS TO CERTIFY, that Potlatch Corporation
of Lewiston, Idaho, has complied with the terms and conditions of Permit
No. 92-7022 issued pursuant to Application for Permit dated September 3, 1974,
and has submitted proof to the Department of Water Resources on August 23, 1979,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 0.83 cfs of water from St. Maries River,
tributary to Coeur d'Alene Lake, 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
Fire Protection	from <u>April 1</u> to <u>October 30</u> at <u>0.67</u> cfs and <u>n/a</u>		
	from _____ to _____ at _____ cfs and _____		
	from _____ to _____ at _____ cfs and _____		

(both dates inclusive)

Subject, however, to the condition that no more than 0.67 cfs 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
n/a acre feet per year, said waters to be diverted within the NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 22,
Twp 44N, Rge 1W in the County of Benewah

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
44N	1W	22				X													

Total number of acres irrigated _____

42-222

NOTE: 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 right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use herein described, and is subject to all prior water rights, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 9TH day of April, 19 84.

Acting for the Director

Roman C Young

Wesley

RECEIVED

Form 211
2/80

APR 4 1984

Ident. No. _____

Department of Water Resources

STATE OF IDAHO

licensing
APPLICATION FOR AMENDMENT OF A PERMIT

To change the point of diversion and/or the place of use.

APPROVED

Comes now Potlatch Corp. Phone _____

of (address) Box 1016 Lewiston, ID 83501, 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. 92-7022, and requests that the permit and permit map be changed as follows:

1. Point of diversion: No change $\frac{1}{4}$ $\frac{1}{4}$, Section _____, Township _____, Range _____, B.M.,
County of _____ . Other points of diversion: _____

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)
No change
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)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre feet per annum)

3. Place of use or land to be irrigated:

TWP	RGE	SEC	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
44N	1W	22				X									X				

Total number of acres to be irrigated Fire Protection

4. a. Who owns the property at the point of diversion? zenner
b. Who owns the land to be irrigated or the place of use? Potlatch Corporation
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the
applicant to make this filing: _____

Show 40-acre subdivisions, townships, ranges and ditches.

Not necessary

[illegible]

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

Signed at Leaverton, Idaho 83501, this 3rd day of April, 1984.
Arthur E. Schulz, Law Agent
(Signature)

Preliminary check by bw Fee = \$20.00 ✓

Received by AK Date 4-4-84 # 33886

Publication prepared by N/A Date _____

Published in

Publication dates _____

I, A. KENNETH DUNN, of the Department of Water Resources hereby
Approve the above Application for Amendment for Permit No. 92-7022.

Witness my hand this 9TH day of April, 19 84

Acting for the Director Norman C. Young

✓✓✓

Identification No. 92-7022

Application No. _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant Potlatch Corporation Phone: 208/799-0123
post office address P.O. Box 1016, Lewiston, Idaho 83501
2. Source of water supply St. Maries River which is a tributary of Coeur d'Alene Lake
3. a. Location of point of diversion is NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 22 Township 44N
Range 1W B.M. Benewah County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into St. Maries River at a point in NE $\frac{1}{4}$
of SE $\frac{1}{4}$ of Section 22 Township 44N Range 1W B.M. _____
4. Water will be used for the following purposes:
Amount 0.668 for fire prot. purpose from April 1 to Oct. 30 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 0.668 cubic feet per second and/or
b. 10 acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. cribbed protection for 8" suction
intake to 300 gpm pump. 6" buried pipe to 700,000 gallon storage reservoir

b. Height of storage dam 16 feet, active reservoir capacity 2.2 acre feet; total reservoir
capacity 2.2 acre feet, materials used in storage dam: compacted rock and dirt fill
Period of year during which storage will occur January 1 to December 31 inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 05 years.
b. Estimated construction cost is \$ 20,000.
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 22 Township 44N
Range 1W B.M. _____
(2) Amount of power to be generated: _____ hp 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 _____
(5) If water is to be used for other purposes describe: Water storage to supply diesel pumps
for fire protection

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

[illegible]

Total number of acres to be irrigated_____

c. Describe any other water rights used for the same purposes as described above. _____

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

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 An easement for pump station and pipeline across Zenner's land was part of the purchase agreement with Lynn Broodfoot, the previous owner.

10. Remarks _____

See enclosure.

[illegible]

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.

(Applicant)

Proposed Priority 9-03-1974

Received by CP Date 9-3-74 Time 1:00 p.m.

Preliminary check by JP Fee \$ 25.00

Receipted by JP Date 9-3-74 # 15062

Publication prepared by CP Date 9-6-74

Published in St. Maries Gazette Record

Publication dates 9-12 & 9-19-74

Publication approved CP Date 10-29-74

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by BDF

CORRECTION NOTICE:

St. Maries Gazette

10-17 & 10-24-74

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. 92-7022, and said application is hereby APPROVED.

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

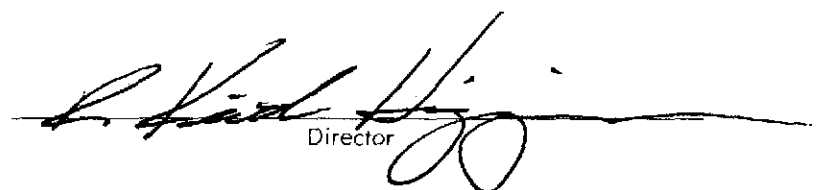
a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before November 1, 1979.

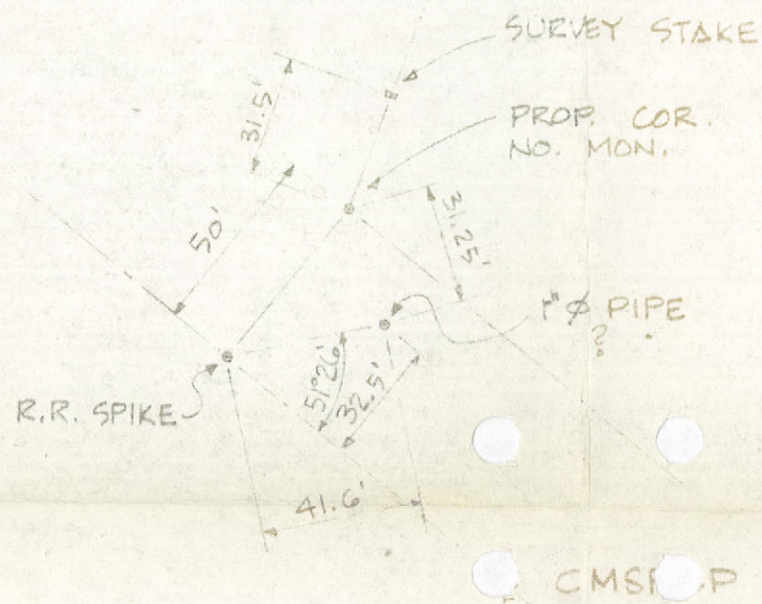
c. Other: _____

2. Denial of said application is for the following reasons: _____

Witness my hand this 19 day of November, 1974.


Director

NORTH



DETAIL "A"

SEE DETAIL "A"

100,000 GALLON RESERVOIR

N 20° 14' 20" E
896.10'

S 49° 39' E
413.80'

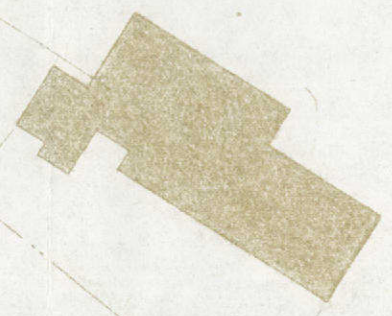
S 1° 38' 17" W
454.33'

E 1/4 COR.
SEC. 22,
T.44N., R.1W.

E 1/4 COR.
SEC. 22,
T.44N., R.1W.

SEE DETAIL
"A"

700,000 GALLON
RESERVOIR



800.81'

574.5'
90°
505.6'

6" ϕ PIPE

124'
82°42'
N 50°55'38" W
800.81'

CMSP ϕ P
307.3'

50' R/W

5 0°51'25" E
623.54'

RENFREW
CEMETERY

16" ϕ FENCE
POST
(NO MONUMENT)

300 GPM. PUMP

8" ϕ INTAKE

ST. MARIES
RIVER

800' TO R.R.

SITE PLAN
1" = 100'

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

RECEIVED
OCT 2 1983
92-7022
Permit No.
Department of Water Resources

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 9/13/83 Accompanied by — Total Q measured —
If source is surface water, estimate total flow of source ~ 3 cfs
Methods of measurement Estimate Meets Permit requirements? Yes

Measurement calculations: $Q_{max} = \frac{8.8(25)(0.8)}{(2.31)(10) + 50}$ $psi \approx 70$ $H = 50'$
 $Q_{max} = 0.83 cfs \checkmark$
 $\therefore 0.668$ is acceptable $\checkmark$

WELL/DIVERSION* NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEV.	REMARKS
	25	Allis/ Chalmers	1-52473-1-1	Allis Chalmers	52008			

System Description 25 HP pump rated at 350 gpm. water is pumped to ~2 AF excavated pond at mill site and used for fire protection when needed

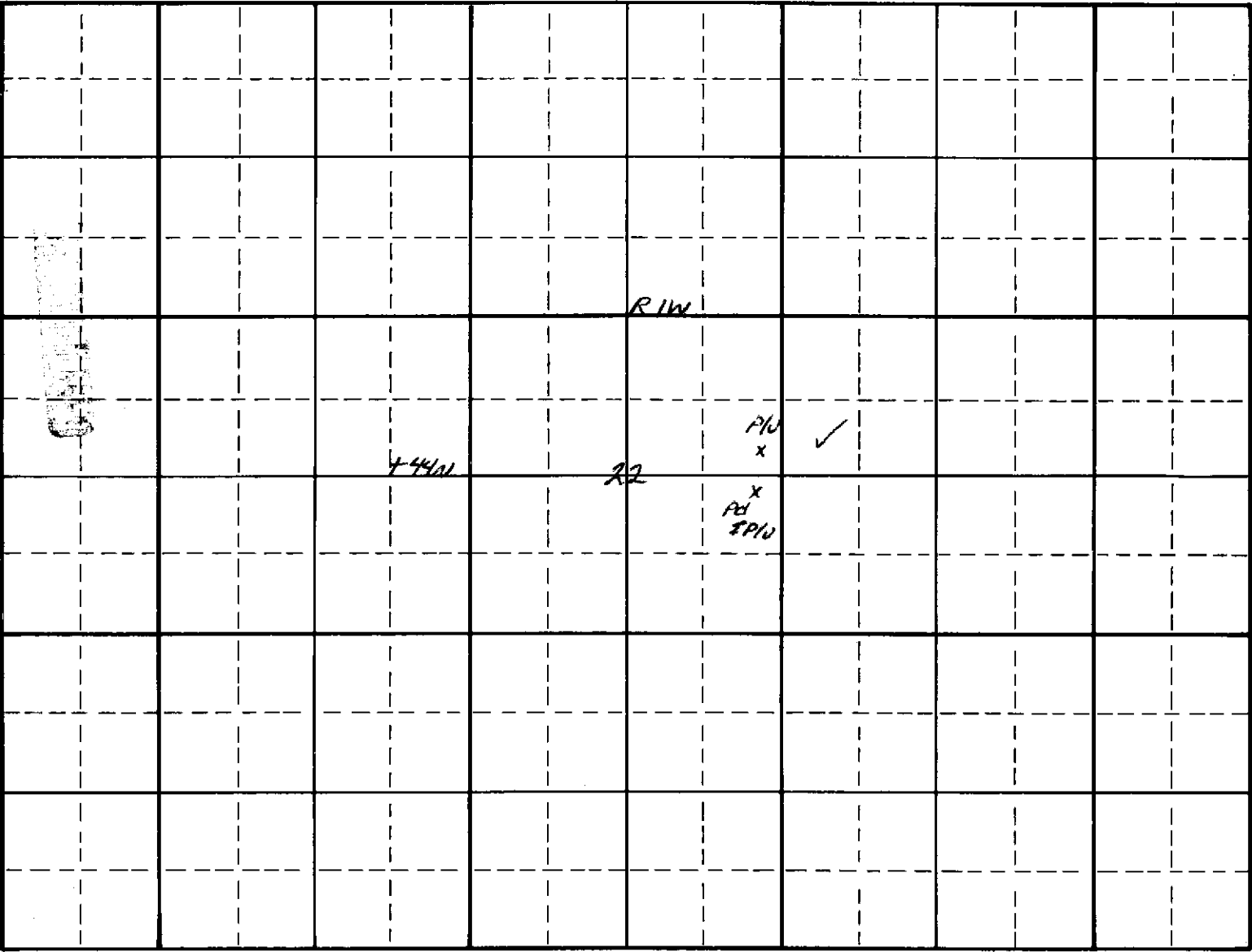
*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

USE	Q (cfs)	V (afa)	FROM	TO
Fire protection $\checkmark$	0.67 $\checkmark$	—	4-1 $\checkmark$	10-30 $\checkmark$
Total	0.67 $\checkmark$	N/A		

Remarks 2" intake & outlet

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

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

Point(s) of diversion: NESE SEC 22 T44N R1W

Place(s) of Use change

TWP.	RGE.	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
44N	1W	22				X									X				

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 Larry Beard

Checked by Bob Haynes

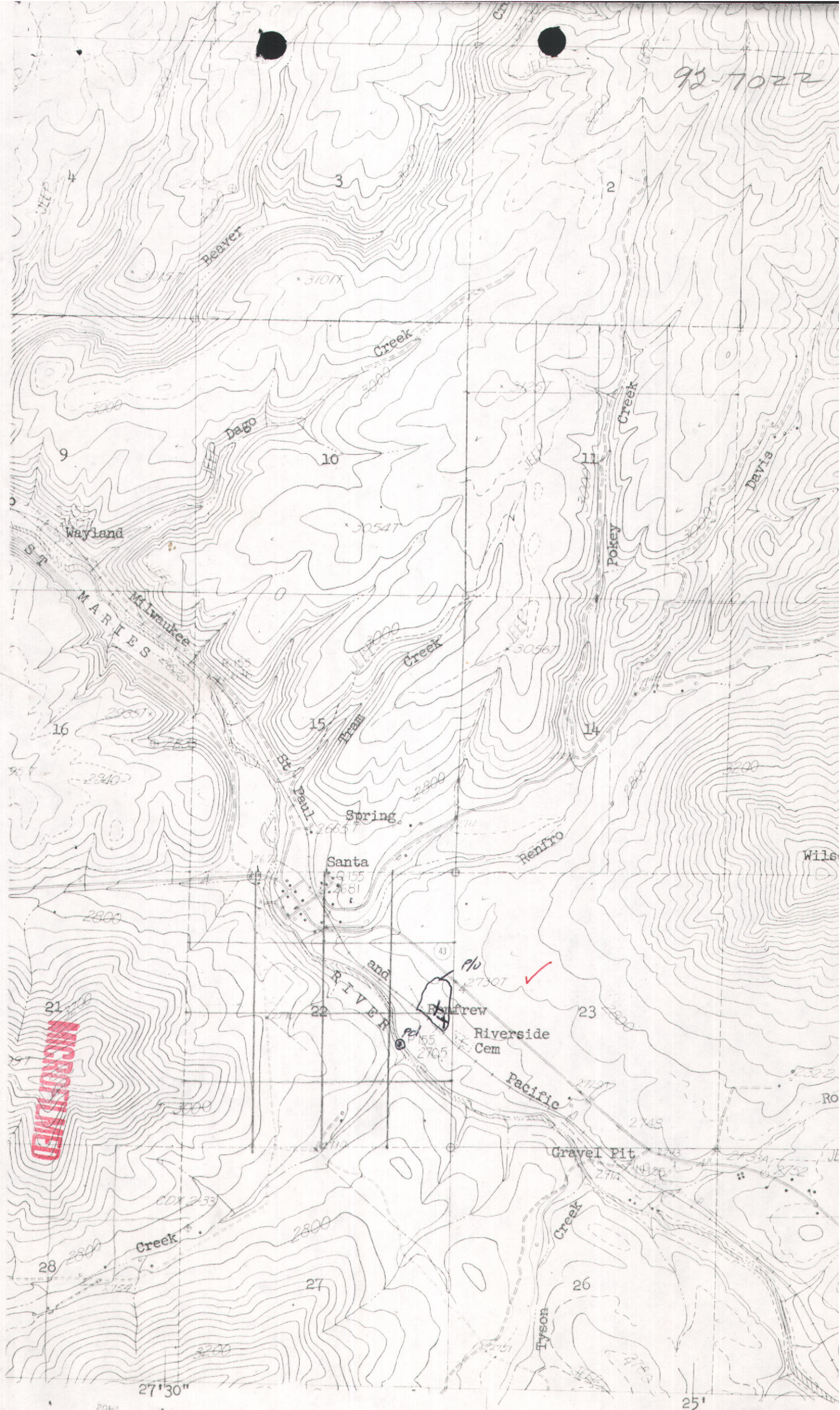
Approved by Ray Walker

Date 9/13/83

Date 10/3/83

Date 3-9-84

92-7022



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
**PROOF OF APPLICATION
OF WATER TO BENEFICIAL USE**

RECEIVED

AUG 28 1979

Department of Water Resources
Northern District Office

1. a) Name of permit holder POTLATCH CORPORATION (Santa Cedar)
b) Post office address P.O. Box 1016, Lewiston, Idaho 83501
2. Permit number 92-7022
3. Date of priority that you are prepared to establish November 19, 1974
4. a) Source from which water was appropriated St. Maries River
b) Location of the point of diversion: NE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 22
Township 44N, Range 1W Boise Meridian. Other points of diversion: _____
5. a) The amount of water and use to which the water has been applied:
49 Gals./Min. for 102 Hours.
Amount _____ for Fire Protection purposes from April 1 to Oct. 30 incl.
(cfs &/or acre-feet per annum) (month-day) (month-day)
Amount _____ for _____ purposes from _____ to _____ incl.
(cfs &/or acre-feet per annum) (month-day) (month-day)
Amount _____ for _____ purposes from _____ to _____ incl.
(cfs &/or acre-feet per annum) (month-day) (month-day)
b) Total amount appropriated _____ cfs and/or acre-feet per annum.
c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement:
Rate of flow determined by pumping into 50 gallon barrel.
Measurement made by manager of plant.
6. If the means of diversion and conveyance are owned by someone other than the permit holder:
a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use:
6" buried pipe to 700,000 gallon rock and dirt fill dam storage
reservoir. Right of way easement dated Nov. 7, 1974 from Zenner Bros.
for pipe line to carry water from point of diversion to storage.
b) Describe the agreement of understanding by which you take water from the works: _____
Cribbed protection for 2½" suction intake to 300 gpm pump.
7. a) Briefly describe the works for diverting and conveying the water to the place of use, (if from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch):
Cribbed protection for 2½" suction intake and 2" outlet pipe.
b) Describe the provision for making a measurement which you have at your point of diversion: (i.e., installed measuring device, access port, other)
None

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. 92-7022

☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

(1) zlp 9/3/74

In form to receipt

(2) _____

Send Copies to:

_____ Idaho State Health Department
_____ Idaho Fish and Game Department
_____ Bureau of Land Management

(3) _____

_____ Request Special Use Permit from U.S.F.S.
_____ Request Easement from B.L.M.
_____ Request Information from Applicant

(4) zlp 9/3/74

In form for advertising

(5) _____

Platted on Map No. _____

(6) _____

Located within Water District No. _____

(7) _____

Critical groundwater area: yes _____ no _____

(8) _____

Groundwater levels:

_____ Declining, _____ Stable, _____ Increasing

(comment) _____

(9) _____

Other rights on the same place of use

(10) _____

Comments: _____

(11) CP 10/29

Affidavit of Publication received(date) Oct. 25, 1974

(12) CP 9/6

Final date for protests Nov. 4, 1974

Protests received: yes _____ no ☒

(13) zlp 11/5/74

All requested information received from agencies or applicant: yes ☒ no _____

(14) zlp 11/5/74

Action recommended:

☒ Approve _____ Deny

9/3/74 Proposed Priority

_____ Reason for Reduction _____

☒ Measuring device required No - No

_____ See attached sheet for other conditions of approval

_____ No special conditions for approval

(15) District North By Paul Campbell Date 11/5/74

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NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Potlatch Corporation,

P.O. Box 1016, Lewiston, Idaho

has on Sept. 3, 1974 submitted Application No. 92-7022

for a permit to appropriate 0.06 cubic feet per second ~~as per the~~

of water from St. Maries River

by means of pump, pipeline, and reservoir

within the NE $\frac{1}{4}$ Sec. 22, T. 44N, R. 1W, B.M., Benewah County

to be used from April 1 to Oct. 30

for fire protection purposes

within the NE $\frac{1}{4}$ Sec. 22, T. 44N, R. 1W, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 401 Front Ave., Coeur d'Alene, Idaho, 83814 on or before Sept. 30, 1974.

R. KEITH HIGGINSON

Director

Published in the St. Maries Gazette Record, St. Maries, Idaho

on Sept. 12 and Sept. 19, 1974

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