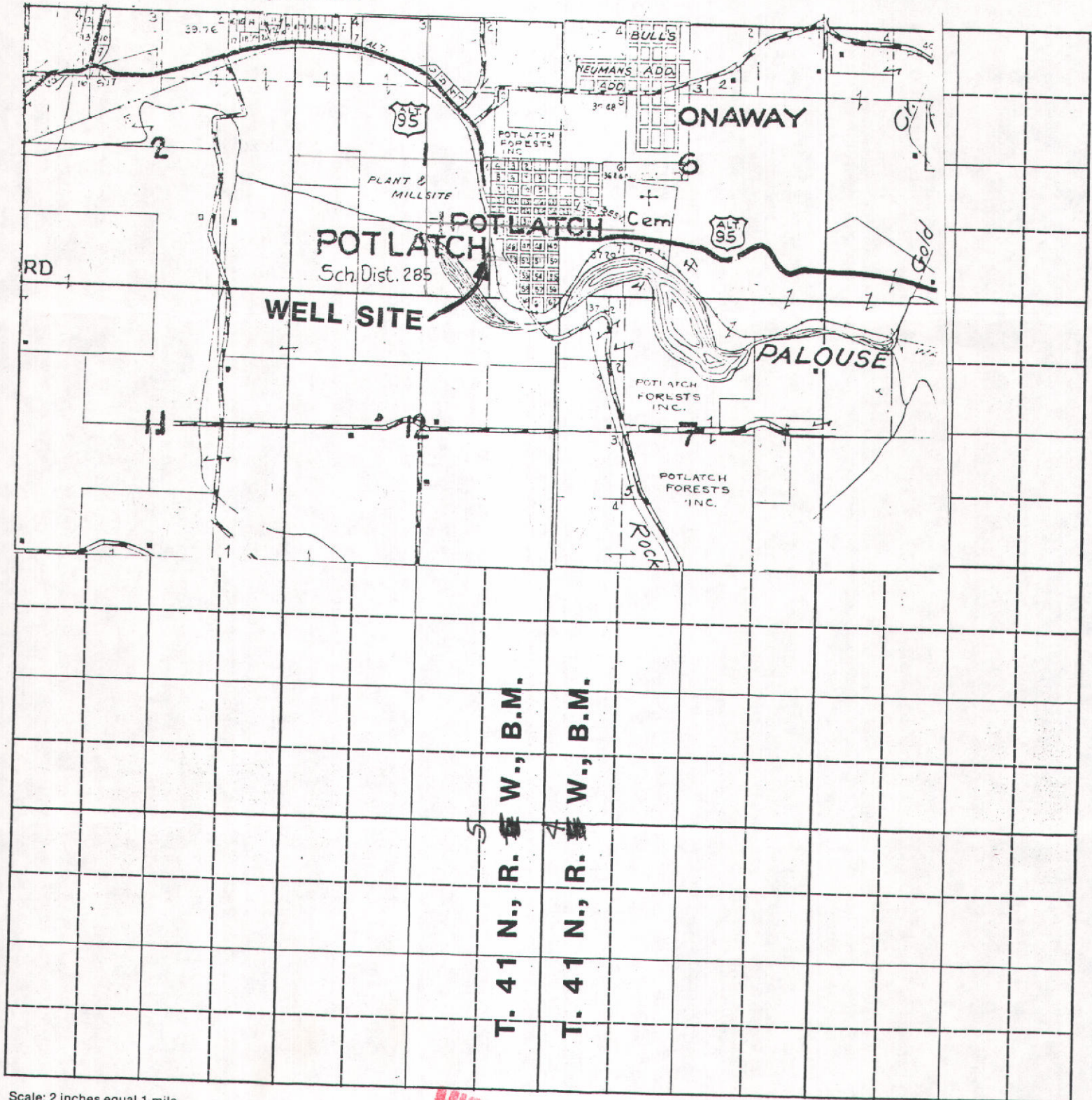


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

City of Potlatch *Neil L. Candler*
(Applicant)

Mayor

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT

Yes No

PERMIT 87-7124

(☒) () B/U Acknowledgement Letter Sent PMS 9-16-87 (INITIAL & DATE)

() (☒) Aerial Photo Date Requested _____ by _____

(☒) () Quad Sheet

(☒) () GL Plat

() (☒) Copies of overlapping License Field Report Claim

() () Photo PD/PU

() () Correspondence (Date) _____

() () Other (List) _____

EXAM COMPLETED BY Zois Dutra

DATE 8/3/89

SR AGENT REVIEW _____

DATE _____

REGIONAL MANAGER REVIEW PMA

DATE 6/8/90

ENTERED ON COMPUTER BY [Signature]

DATE 6/11/90

PRELIMINARY OVERLAP REVIEW BY J King

DATE 9/30/87

(☒) NO OVERLAP FOUND

NO WELL LOG FOUND- AVG. SURROUNDING STATIC WATER LEVEL = 100'

The
Reservoir



The
well

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT

Yes No

PERMIT 87-7124

(☒) () B/U Acknowledgement Letter Sent PMS 9-16-87 (INITIAL & DATE)

() (☒) Aerial Photo Date Requested _____ by _____

(☒) () Quad Sheet

(☒) () GL Plat

() (☒) Copies

() () Photo

() () Corres

() () Other

EXAM COMPLETED BY

SR AGENT REVIEW

REGIONAL MANAGER R

ENTERED ON COMPUTE

PRELIMINARY OVERLA

(☒) NO OVERLAP F

NO WELL L

EL = 100'

072689 00601 RNNN1R

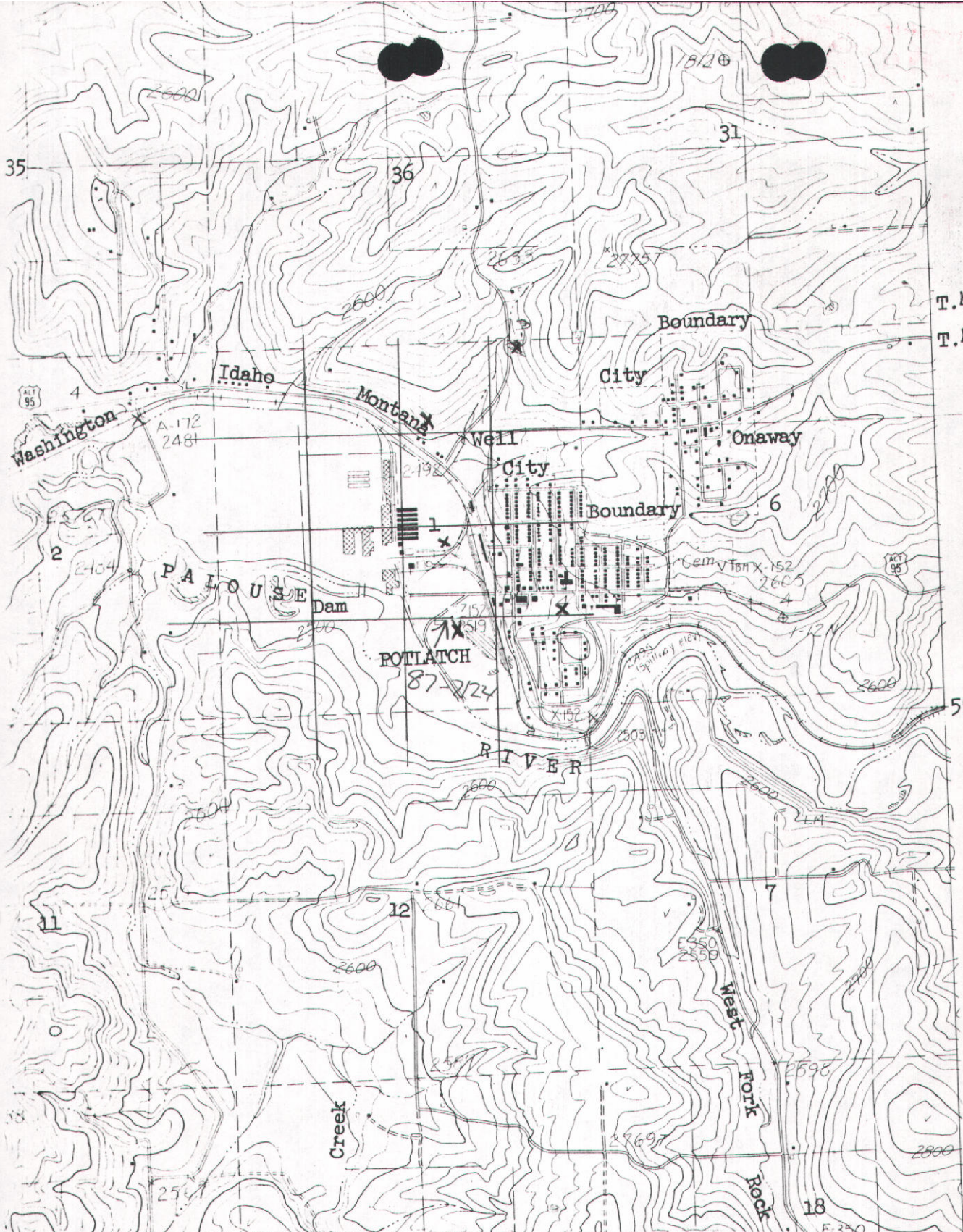
The
Reservoir



87-7124

RECEIVED
MAR 21 1991

The
well



T.42 N.

T.41 N.

PERMIT HOLDER City of Potlatch PERMIT # 87-2124

P D TWP 41N RGE 5W SEC 1 NE SW SE

P/U TWP RGE SEC City of Potlatch

SOURCE CU

TRIBUTARY TO

MAP PLOT 12

IRR. ACRES

USGS QUAD J-3

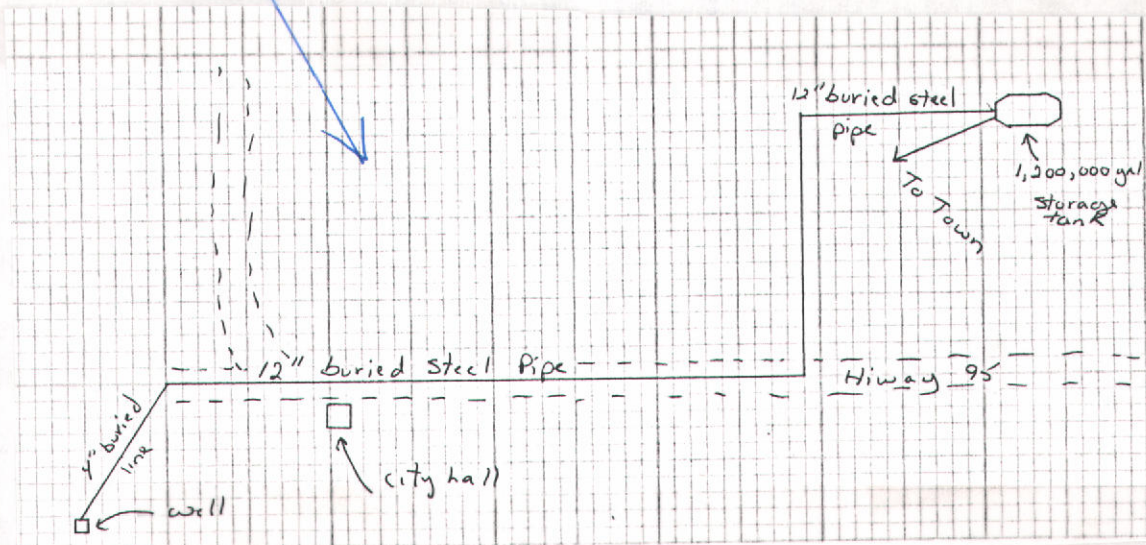
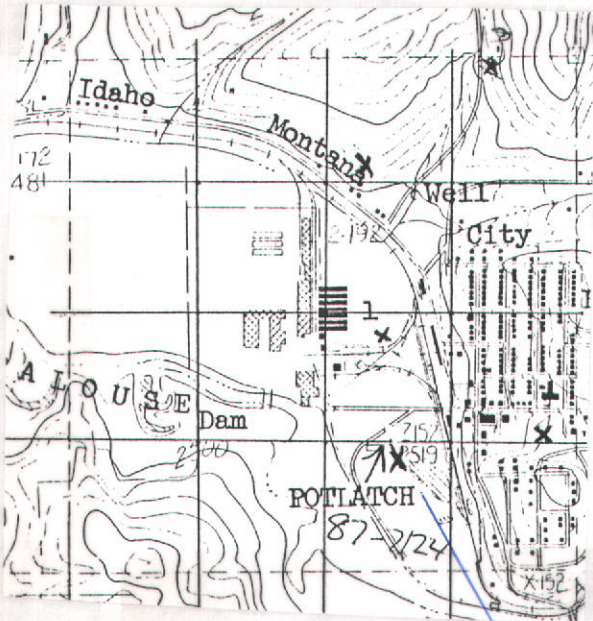
SCALE 7 1/2 MIN

RECORDED

MAR 21 1991

SCHEMATIC

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



Inspected by Zonia Dubois

Date

MICROFILMED
MAR 21 1991

87-7124

CITY OF POTLATCH

P.O. BOX 525, POTLATCH, ID 83855

Source: GROUNDWATER

Diversion Pt: NESWSE Sec 01 T 41N R 05W

Use: MUNICIPAL (0.670 CFS)

Date Filed: 06/09/1986

Place of Use: Located within the city limits of Potlatch

MICROFILMED

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 87-07124

Priority: June 9, 1986

Maximum Diversion Rate:

0.13 CFS

This is to certify, that CITY OF POTLATCH
P.O. BOX 525

POTLATCH, ID 838550000 has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 9, 1986; and has submitted Proof of Beneficial Use on July 21, 1987. An examination indicates that the works have a diversion capacity of .130 cfs of water from a GROUNDWATER 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>
MUNICIPAL	01/01 to 12/31	0.13 CFS	

LOCATION OF POINT(S) OF DIVERSION:

SWSE , Sec. 1, Township 41N, Range 05W
LATAH County

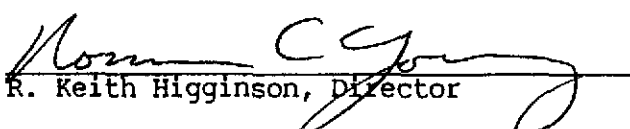
PLACE OF USE: See Remarks

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 within the city limits of Potlatch.

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 MARCH, 1991.

Acting for


R. Keith Higginson, Director

MICROFILMED

MAR 21 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 City of Potlatch Phone (208) 875-0708
Post office address P.O. Box 525 Potlatch, ID 83855
2. Source of water supply Ground Water which is a tributary of N/A
3. Location of point of diversion is NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of SE $\frac{1}{4}$, Govt. Lot N/A
Sec. 1 Township 41N Range 5W B.M. Latah County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount .67^{cfs} for Municipal 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 is (a) .67 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. 8" cased well with a 300 GPM
submersible turbine pump and motor.
 - b. Height of storage dam N/A feet; active reservoir capacity N/A acre-feet; total
reservoir capacity N/A acre-feet; period of year when water will be diverted to storage:
Jan. 1 to Dec. 31 inclusive.
 - c. Proposed well diameter is 8 inches; proposed depth of well is 700 feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? NO
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).

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

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. City of Potlatch, Idaho
- 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	
41N	5W	1				M									M			M	
41N	4W	6							M			M	M						

Total number of acres to be irrigated N/A

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

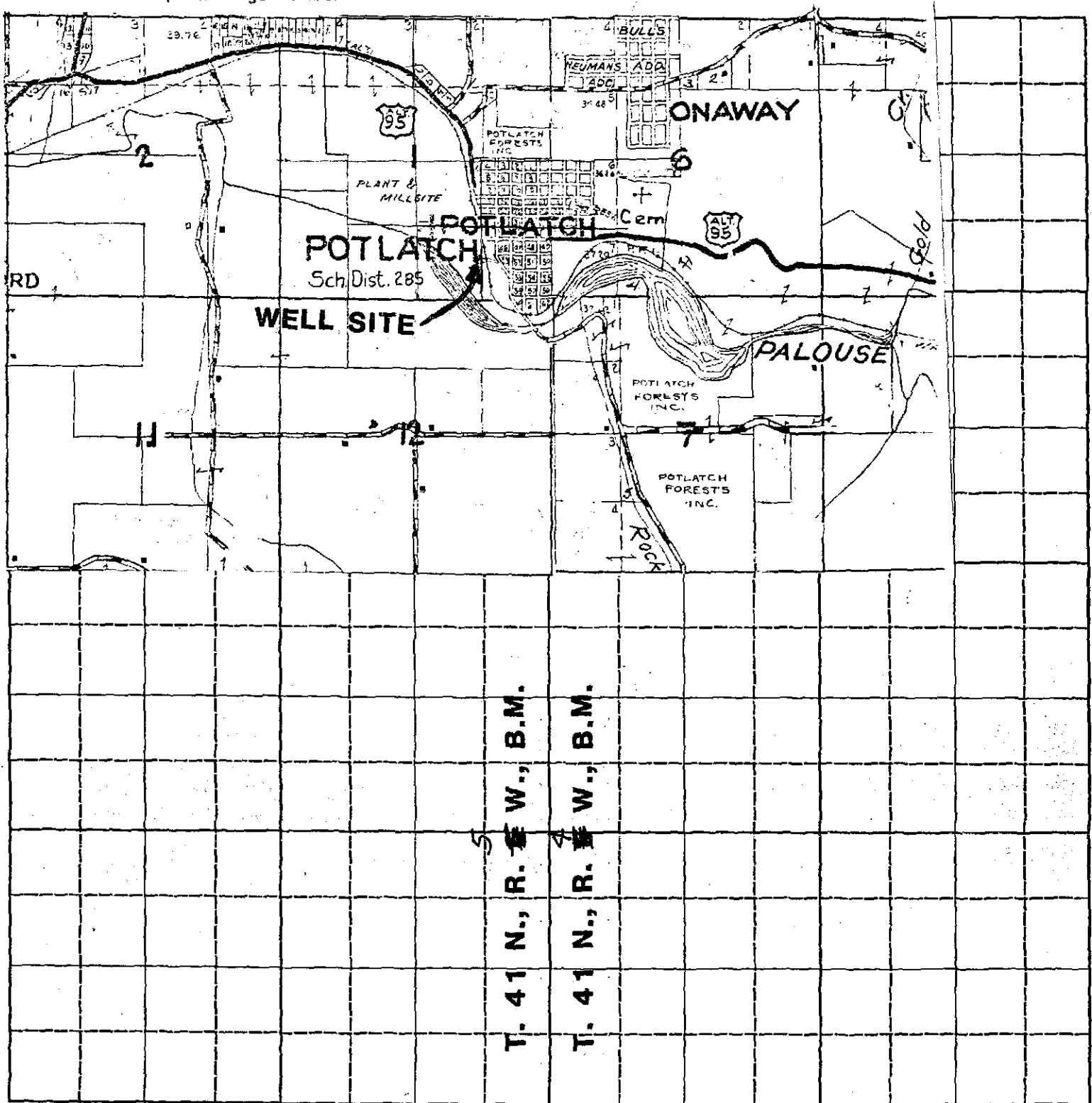
11. a. Who owns the property at the point of diversion? City of Potlatch

b. Who owns the land to be irrigated or place of use? N/A

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

12. Remarks: _____

13. 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.

City of Pocatello Neil L. Candler
(Applicant)

Mayer

Proposed Priority 6/9/86 6/23/86 1:00 PM
Received by [Signature] Date 6/5/86 Time 1:30 PM Preliminary check by TK
Fee \$ 45.00 Received by 32143 # [Signature] Date 6/9/86
Publication prepared by [Signature] Date 6/26/86 Published in 7/3-10/86
Publication approved [Signature] Date 7/17/86

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. 87-7124, 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 September 1, 19 87.

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:

Witness my hand this 18th day of August, 1986.

[Signature]
Chief, Operations Bureau

Affidavit of Publication

STATE OF IDAHO
County of Latah

ss.

Ray Rosch

being first duly sworn, on oath,
deposes and says:

That he is the printer of The IDAHONIAN, a newspaper of general circulation, printed and published daily except Sunday at Moscow, Latah County, Idaho, in compliance with Sections 60-106, 60-107, and 60-108 of the Idaho Code and the amendments thereto; that the notice of which the annexed is a full, true and correct printed copy was published in the regular and entire issues of said newspaper and not in a supplement thereto, upon the following dates:

July 3, 10, 1986

the same being the dates designated for the publication of said legal notice.

Ray Rosch
Subscribed and sworn to before

me this 14th day of July

19 86

Carol Fleener

Notary Public,
residing at Moscow, Idaho

NOTICE OF APPLICATION FOR WATER RIGHT

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

87-7124

CITY OF POTLATCH

P.O. BOX 525, POTLATCH, ID 83855

Source: GROUNDWATER

Diversion Pt.: NESWSE Sec 01 T
41N R 05W

Use: MUNICIPAL (0.670 CFS)

Date Filed: 06/09/1986

Place of Use: Located within the city limits of Potlatch

permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, 4055 Government Way, Suite 9, Coeur d'Alene, Idaho 83814 on or before JULY 21, 1986.

KEN DUNN, Dir.

July 3, 10, 1986

RECEIVED

JUL 16 1986

Department of Water Resources
Northern District Office

March 14, 1991

CITY OF POTLATCH
P.O. BOX 525
POTLATCH, ID 838550000

RE: WATER RIGHT NO. 87-07124

Dear Water Right 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:blm

Enclosure

RECEIVED

MAR 21 1991

February 26, 1991

CITY OF POTLATCH
P.O. BOX 525
POTLATCH, ID 838550000

RE: WATER RIGHT NO. 87-07124

Dear Water Right 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.

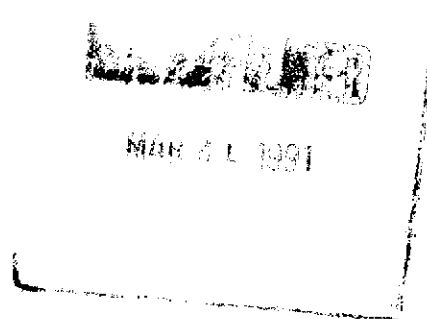
We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

SHARLA CURTIS
Technical Records Specialist

SC:blm

Enclosure



LICENSE REVIEW CHECKLIST

Permit No. 87-7124

Name/Address change? ok ☒

Priority date Advance? yes no ☒

Memo to advance no ☒

Order to reinstate needed? yes no ☒

Total cfs Limited by fee ☒

Limited by capacity yes ☒

Total volume Limited by flow no ☒

Chart checked for AF rate/ac N/A

Capacity Actual measurement checked yes ☒

Theoretical checked yes ☒

If greater than permit, check for other rts no ☒

Source Changed? yes no ☒

If so, is memo needed to clarify? no ☒

P/D Verify with map yes ☒ permit yes ☒

More than one per 1/4? Remember remark no ☒

Check p/d overlap no ☒

Uses Check irrigation period of use w/ chart no ☒

P/U Verify with map yes ☒ permit yes ☒

> 5 acres irrigated, run overlap no ☒

Remarks More than one p/d in 1/4 no ☒

Description of non-irrig uses no ☒

Special overlap condition no ☒

Conditions -

Measuring device no ☒

W.Master control no ☒

Overlap no ☒

Water quality no ☒

Other no ☒

Dates/Misc. -

Water Dist no ☒

App Rec'd no ☒

Proof Rec'd no ☒

CHECK FOR ADJ. CLAIM

Needed according to proof filed no ☒

Filed - needs amended no ☒

Add'l fee required no ☒

Not filed - no ☒

Not needed yes ☒

Comments/Changes to Examiner's Recommendations:

License 10-day ☒

30-day no ☒

Back of field report signed? yes ☒

Reviewer 2 Curtis Date 2/20/91 Review time 6 min.

RECEIVED
MAR 21 1991

SENIOR AGENT REVIEW

RECEIVED
JUN 27 1990

Check List
for
Beneficial Use Field Report

Department of Water Resources

Permit 87-07124

A. GENERAL INFORMATION

- ☒ 1. Name and address are most current available. (Check BU statement)
☒ 2. Exam Date
☒ 3. Source (Check Permit)

B. OVERLAP REVIEW

- ☒ 1. & 2. (Rule 5,1,4)

C. SYSTEM DESCRIPTION

- ☒ 1. Diversion System Diagram (Rule 5,1,3 / 5,1,4)
☒ 2. USGS (Rule 5,1,7 / 5,1,9) Aerial (Rule 5,1,17)
☒ 3. Word Picture (Rule 5,1,3 / 5,1,4)
☒ 4. Diversion (Rule 5,1,3)
☒ 5. Compare with USGS Map, Land Survey Maps, Aerial Photos and Permit.
☒ 6. Irrigation (Rule 5,1,8)

D. FLOW MEASUREMENTS Check math (Rule 5,1,13 / 5,1,14)

E. FLOW CALCULATIONS Check math (Rule 5,1,13 / 5,1,14)

F. OPTIONAL

G. VOLUME CALCULATIONS

- Three significant figures and no more than 1/10's (Rule 6,1,2)
Fish (Rule 5,1,11) number stock, homes, etc... (Rule 5,1,12)

H. REMARKS AND OVERLAP ANALYSES

- All actual uses listed; all permitted uses not used, also listed; (Rule 5,1,2):
Overlaps (Rule 5,1,4):
Return flows (Rule 5,1,5):
Conditions (Rule 5,1,6).

I. RECOMMENDATIONS

1. Municipal (Rule 5,1,10): Compare with items E & G, permit, fee, capacity
(Rule 5,1,15): Measured flows for each use listed separately (Rule 5,1,14).
Period of year (Rule 5,1,13)
2. Compare permit to exam for amendments (Rule 5,1,16)

J. AUTHENTICATION

- Name, Signature, Certification Date, Exam Date.

WELL INSPECTION REPORT

- Check with permit and well log for discrepancies

Signature

Date

8/24/89

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT

Yes No

PERMIT 87-7124

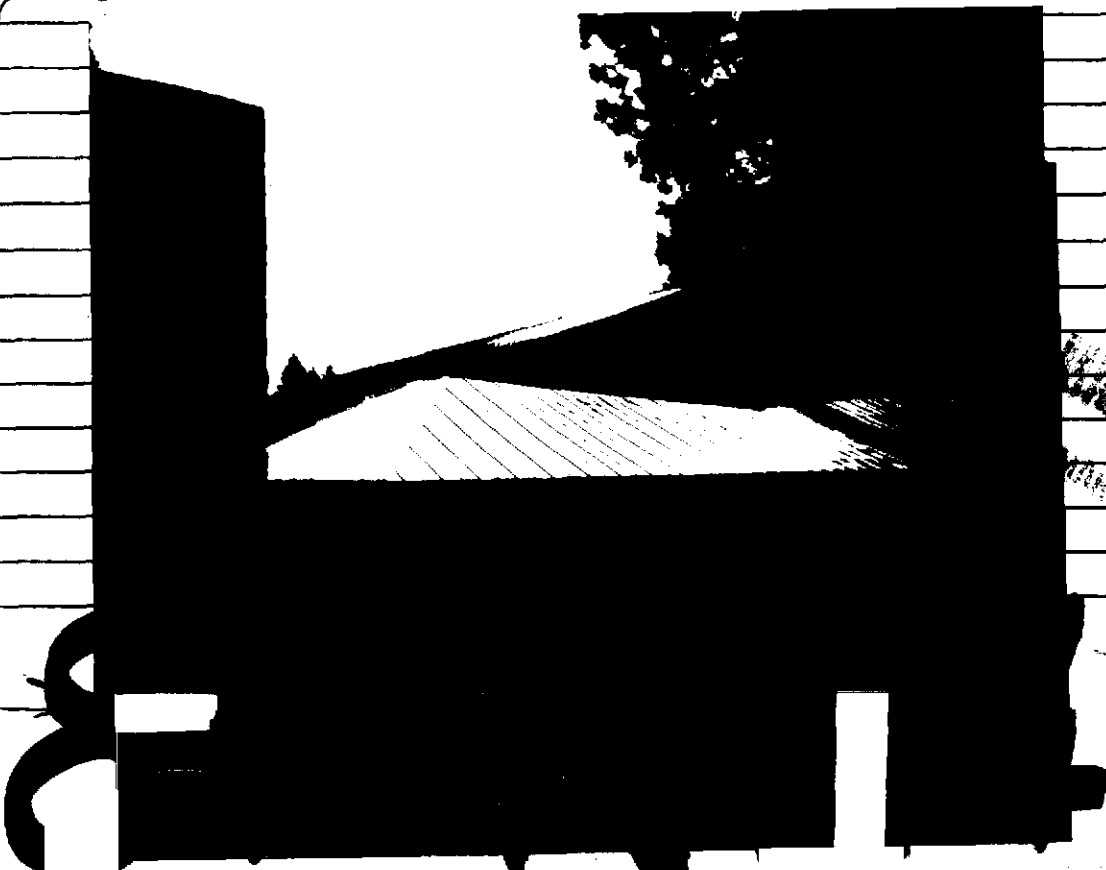
- (☒) () B/U Acknowledgement Letter Sent PMS 9-16-87 (INITIAL & DATE)
() (☒) Aerial Photo Date Requested _____ by _____
(☒) () Quad Sheet
(☒) () GL Plat
() (☒) Copies of overlapping License Field Report Claim
() () Photo PD/PU
() () Correspondence (Date) _____
() () Other (List) _____

EXAM COMPLETED BY David J. Dutton DATE 8/3/89
SR AGENT REVIEW _____ DATE _____
REGIONAL MANAGER REVIEW PMA DATE 6/8/90
ENTERED ON COMPUTER BY [Signature] DATE 6/11/90
PRELIMINARY OVERLAP REVIEW BY J. King DATE 9/30/87
(☒) NO OVERLAP FOUND

NO WELL LOG FOUND - AVG. SURROUNDING STATIC WATER LEVEL = 100'

The Reservoir

The well



RECEIVED
JUN 21 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT

Yes No

PERMIT 87-7124

(☒) () B/U Acknowledgement Letter Sent PMS 9-16-87 (INITIAL & DATE)

() (☒) Aerial Photo Date Requested _____ by _____

(☒) () Quad Sheet

(☒) () GL Plat

() (☒) Copies

() () Photo

() () Corres

() () Other

EXAM COMPLETED BY

SR AGENT REVIEW

REGIONAL MANAGER R

ENTERED ON COMPUTE

PRELIMINARY OVERLA

(☒) NO OVERLAP F

NO WELL

EL = 100'

072680 09581

The
Reservoir

87-7124

The
well

RECEIVED
OCT 21 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUN 27 1990

Department of Water Resources

A. GENERAL INFORMATION

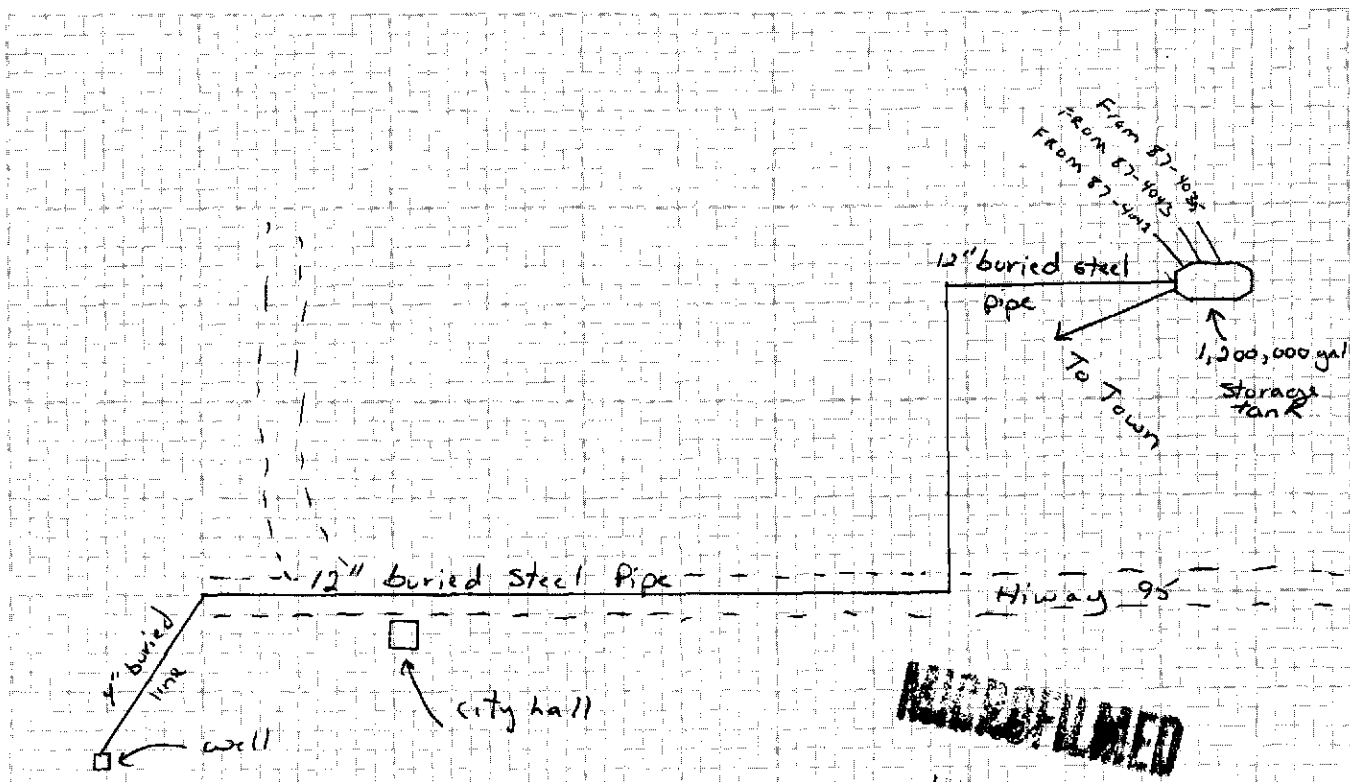
1. Owner: City of Potlatch Permit No. 87-7124
Current Address: P.O. Box 525 Potlatch Id 83855 Phone No. 875-0708
2. Accompanied by: Arnold Abbott EXAM. DATE: 7/11/89
Address: Rt 1 Potlatch Id 83855 Phone No. 875-1214
Relationship to Permit Holder: Maintenance Man
3. Source: groundwater tributary to —

B. OVERLAP REVIEW

1. Other water rights with same place of use: check under Potlatch Mill Corp.
~~87-4042~~ 87-4042 - 87-4043 87-4035
☐ Copies Attached
2. Other water rights with same point of diversion: ~~87-4042~~ 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" = N7S

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).

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

A 8" cased well with 15 hp pump pumps water via a buried pipe to a 1200000 gal storage tank and then gravity feeds to town. 87-4092, 87-4093 and 87-4035 all dump into same reservoir

☐ 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
	Submersible	15hp			

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

5. Point(s) of Diversion:

[illegible]

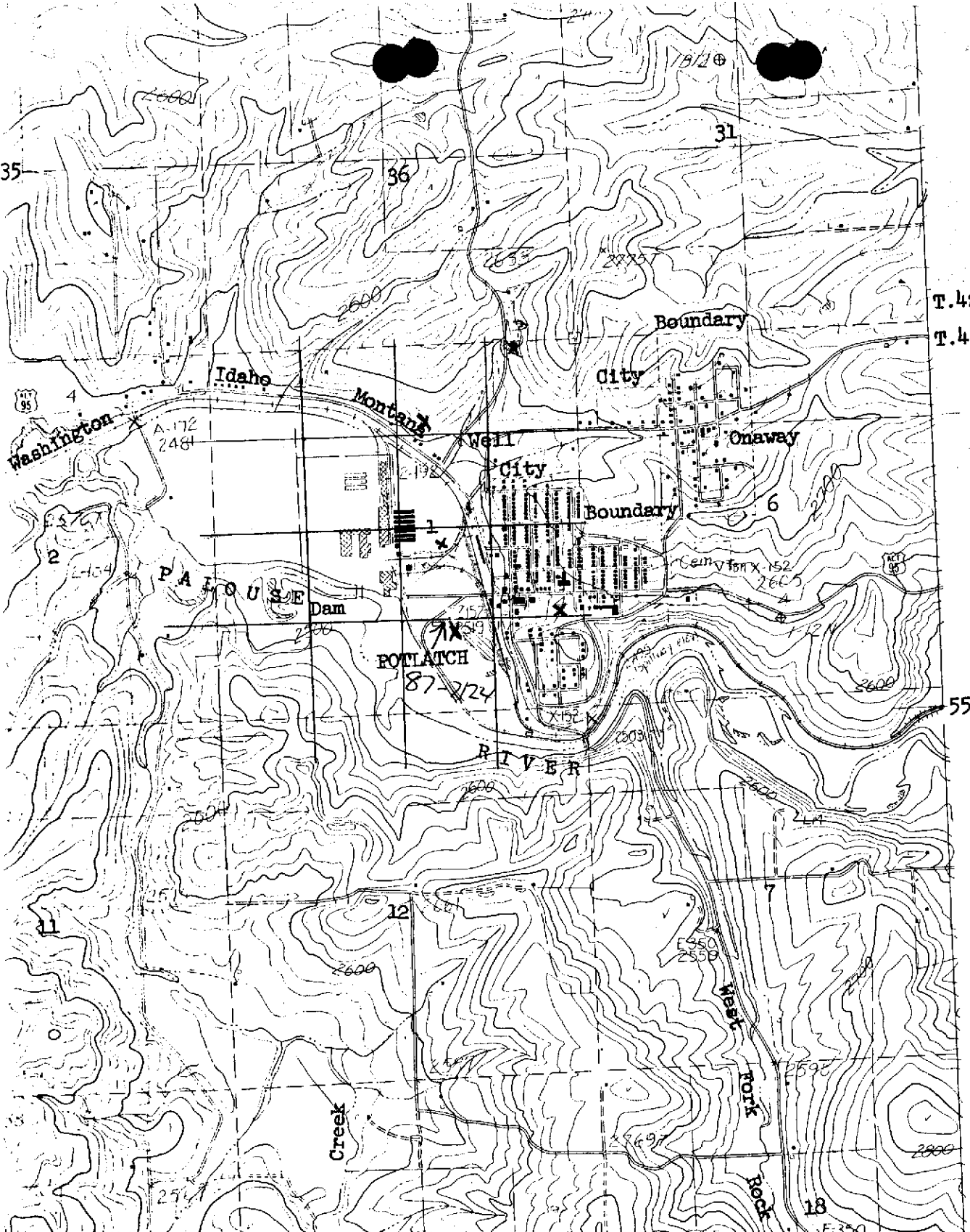
Indicate Method of Determination.

Place(s) of Use:	City	Limits

9.

[illegible]

Do not use this space



T.42 N.
T.41 N.

PERMIT HOLDER City of Pottlatch PERMIT # 87-2124

P D TWP 41N RGE 5W SEC 1 NE SW SE

P/U TWP _____ RGE _____ SEC City of Pottlatch

RECEIVED

MAR 21 1991

SOURCE 600 TRIBUTARY TO _____
MAP PLOT 12 IRR. ACRES _____ USGS QUAD J-3 SCALE 7 1/2 MIN

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

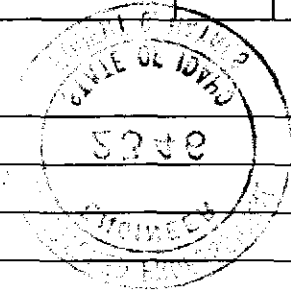
1.

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

2. Measurements:

55 gal min (installed meter) = .13 cfs
check

~~55 gal min (installed meter) = .13 cfs~~
~~check~~



E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$Q = \frac{8.8(1.6)(15)}{2.3(0) + 525} = .15 \text{ cfs}$$

This difference in flows calculated and

2. Alternate Method for Checking Purposes:

that from the meter can be partially if not totally explained by the frictional loss of the long pipe and its ~~one~~ bends and turns. ($\approx \frac{1}{2}$ mile of pipe)

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) $\div$ 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:

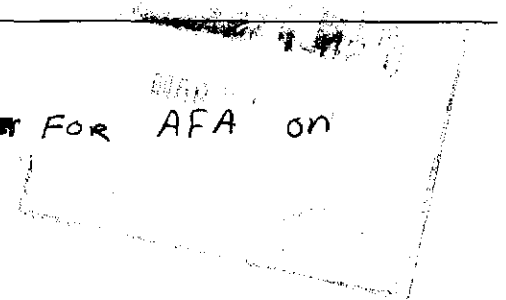
$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

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

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

2. Volume Calculations for Other Uses:

No calculations needed for For AFA on
municipal



H. REMARKS AND OVERLAP REVIEW ANALYSIS

ONE OF THE WELLS THAT SERVES THE CITY IS STILL UNDER THE BOTLICK MILL CORP. WATER RIGHT # 87-7124 ALL WELLS AUGMENT EACH OTHER - JK

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	From	To	Period of Use	Rate of Diversion Q (cfs)	Annual Volume V (afa)
Municipal	1/1	12/31		0.13 cfs	

Totals:

0.13 cfs

2. Recommended Amendments

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

J. AUTHENTICATION

Field Examiner's Name: Louis Sukovaty
Signature: [Signature]
Certification Date: 2/17/89
Field Report Preparation Date: 7/11/89

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

2/2/91



MAR 21 1991

DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

BALLPOINT PEN

State law requires this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name City of Pottlatch
Address P.O. Box 525, Pottlatch ID 83655
Owner's Permit No. _____

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Test ☒ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

4. METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other

Thickness	Diameter	From	To
<u>350</u> inches	<u>30</u> inches	<u>4</u> feet	<u>254</u> feet
<u>250</u> inches	<u>8</u> inches	<u>2</u> feet	<u>405</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No

Was a packer or seal used? ☐ Yes ☒ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 60 Material used in seal: ☒ Cement grout

☒ Bentonite ☐ Pudding clay ☐ _____

Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing

☒ Overbore to seal depth

Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

Weld

☐ Cemented between strata

Describe access port _____

7. WATER LEVEL

Static water level 95 feet below land surface.

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Artesian closed-in pressure _____ p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature 6 °F. Quality Good

Describe artesian or temperature zones below.

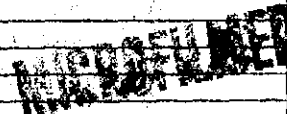
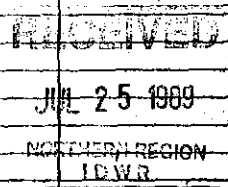
8. WELL TEST DATA

☐ Pump ☐ Bailor ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>50</u>	<u>Estimated airlift</u>	

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
<u>14</u>	<u>0</u>	<u>15</u>	<u>Fill, rock</u>		<u>X</u>
<u>14</u>	<u>15</u>	<u>60</u>	<u>Sand, silt, gravel</u>		<u>X</u>
<u>10</u>	<u>60</u>	<u>254</u>	<u>Sand + gravel in clay-20GPM</u>	<u>X</u>	
<u>10</u>	<u>254</u>	<u>320</u>	<u>Shale, soft, green</u>		<u>X</u>
<u>10</u>	<u>320</u>	<u>405</u>	<u>Shale, gray</u>		
<u>8</u>	<u>405</u>	<u>510</u>	<u>Shale green, coarse sand conglomerate - 10 GPM</u>	<u>X</u>	
<u>8</u>	<u>510</u>	<u>520</u>	<u>Mostly sand conglomerate - 40 GPM</u>	<u>X</u>	
<u>8</u>	<u>520</u>	<u>605</u>	<u>Shale - soft brown - gray</u>		<u>X</u>
			<u>No PVC liner installed</u>		
			<u>1 ea. 8" drive shoe utilized</u>		
			<u>1 ea. 10" drive shoe utilized</u>		

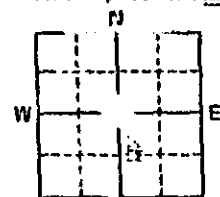


10.

Work started 2/23/87 finished 3/19/87

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County Latah

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name Ponderosa Drilling Firm No. 128

Address P.O. Box 525, Pottlatch, ID 83655 Date 3/19/87

Signed by (Firm Official) W. Scott E. Bartlett

and

W. Scott E. Bartlett

State of Idaho
Department of Water Resources
WELL INSPECTION FORM

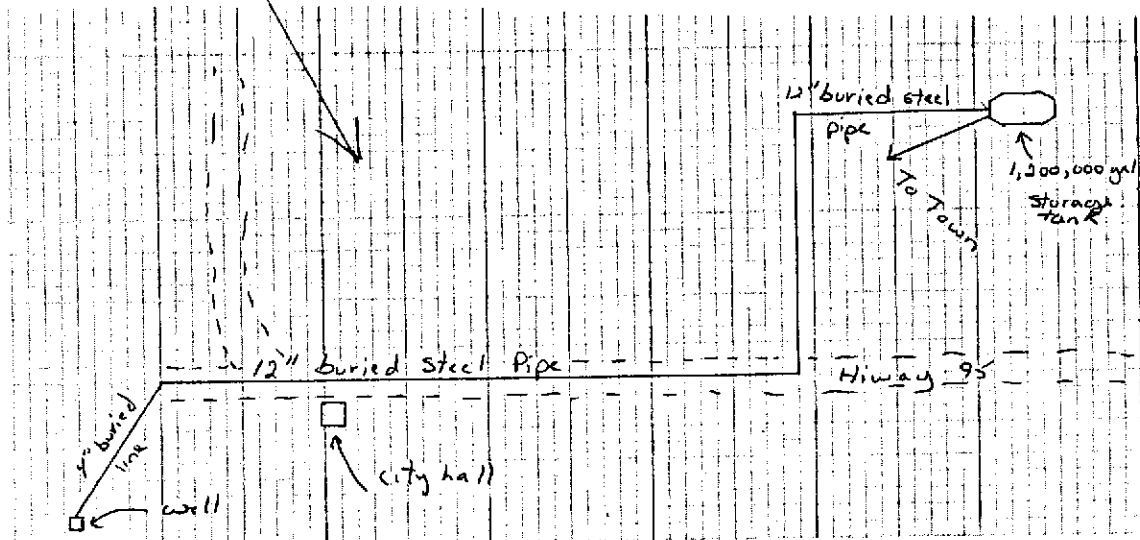
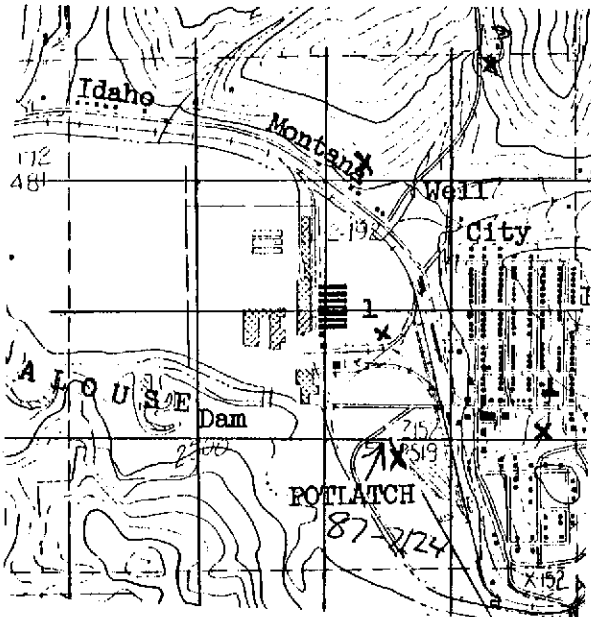
This form should be completed by the examiner when conducting a field examination to determine the extent of beneficial use of water from a well or whenever a well is inspected for other reasons. The form should be forwarded to Groundwater Protection Section in the State Office upon completion.

1. Legal Description of well location. Twp. 41N, Rge. 5W,
Sec. 1, Qtr./Qtr. SWSE or Lot _____
2. Owner City of Potlatch
Address P.O. Box 525, City Potlatch, State Id
3. Approx. date of well construction 1987
Well Driller Ponderosa Drilling
4. Casing: Diameter 10' Condition good
5. Casing length above land surface 1'+
6. Well depth (ft) 605' Flowing _____ Temp. _____
Access port yes
7. Condition of piping and valving good
8. Evidence of well seal yes
9. Shut in pressure or static water level 95'
10. Evidence of leakage around the casing no
11. Does well need repair no
12. Comments NONE

RECEIVED
MAR 21 1991

100

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



Inspected by James J. [Signature]

Date _____

RECEIVED

MAR 21 1991

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) 765-4639

SEPTEMBER 16, 1987

CITY OF POTLATCH
BOX 525
POTLATCH, ID 83855

RE: Permit No. 87-7124

Dear Permit Holder:

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

Before a Water Right 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 or in person.

Sincerely,

/s/
TOM D. KING
Senior Water Resource Agent

cc: IDWR - State Office

MICROFILMED

MAR 21 1991

RECEIVED
JUL 21 1987

STATE OF IDAHO

Department of Water Resources DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only
Fee Received \$50.00
Date 7-22-87
Receipt # 44051
Receipt by [Signature]
Reviewed by [Signature]
Sent to region _____

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has 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.

Permit No. 87-7124

Name(s) of Permit Holder: CITY OF POTLATCH

Post Office Address: Box 525

POTLATCH, Idaho 83855 Telephone No. 208-875-0708

Source of Water: Ground WATER

Extent of Use:

Domestic 350 (number of households) Stockwater _____ (number and type of stock)

Irrigation _____ (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 0.2 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: Pending Quality Approval

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

Fee enclosed \$ 50.00
(See License Examination Fee Schedule)

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

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

Arnold Abbott 208 875-1814
(Name) (Telephone Number)

Route 1 Potlatch, Idaho 83855
(Address)

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.

AUG 25 1987

July 7, 1987
Date

Neil L. Candler Mayor
Signature of Permit Holder (and title, if appropriate)

P A Y E E : DETACH THIS STATEMENT BEFORE DEPOSITING CHECK

CITY OF POTLATCH, General Fund

DATE	ACCOUNT OR INVOICE NO.	DESCRIPTION	AMOUNT	DISCOUNT OR DEDUCTION	NET AMOUNT
			50.00		

EMPLOYEE'S NAME

CITY OF POTLATCH, General Fund

PAY PERIOD ENDING	HOURS	RATE	GROSS EARNINGS	F.I.C.A.	FED. WITH. TAX	STATE WITH. TAX	NET EARNINGS PAID
	REG. T. O.T.						

DEDUCTIONS

EMPLOYEE: THIS IS A STATEMENT OF YOUR EARNINGS AND DEDUCTIONS FOR PERIOD INDICATED. KEEP THIS FOR YOUR PERMANENT RECORD.

138744
CERTIFIED MAIL
June 30, 1987

CITY OF POTLATCH
P.O. BOX 525
POTLATCH, ID 83855

PROOF DUE NOTICE

RE: Permit No. 87-7124

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 September 1, 1987. (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 completed 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, or the permit will no longer be of any force nor effect.

Sincerely,

RITA FLECK
Secretary/Records Manager

Enclosures

MICROFILMED
AUG 25 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
AUGUST 20, 1986

CITY OF POTLATCH
P.O. BOX 525
POTLATCH, ID 83855

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 87-7124

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 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 FOR YOUR CONVENIENCE IS THE STATEMENT OF BENEFICIAL USE FORM THAT MUST BE SUBMITTED WHEN YOUR PROJECT IS COMPLETED.

SINCERELY,

GARY SPACKMAN
SUPERVISOR, WATER ALLOCATION SECTION

GS: SC
ENCLOSURES

RECEIVED

Department of Water Resources

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

87-7124

CITY OF POTLATCH

P.O. BOX 525, POTLATCH, ID 83855

Source: GROUNDWATER

Diversion Pt: NESWSE Sec 01 T 41N R 05W

Use: MUNICIPAL (0.670 CFS)

Date Filed: 06/09/1986

Place of Use: Located within the city limits of Potlatch

RECORDED

July 29, 1986

Divn. of Environment
P.O. Drawer B
Lewiston, Id. 83501

Re: 87-7124

Gentlemen:

Enclosed is information which may be of interest to your Agency relating to an application recently filed with the Department of Water Resources.

Sincerely,

ROBERT C. HAYNES, P.E.
Regional Supervisor

RGH/pms

Enclosure

RECEIVED

WYATT-JAYKIM ENGINEERS

101 Thain Road
LEWISTON, IDAHO 83501

(208) 746-2661

TO

State of Idaho

Department of Water Resources

Suite No. 9 4055 Government Way

Coeur d'Alene ID 83814

Dear Mr. King:

> Enclosed please find a corrected Application For Permit To Appropriate the
Public Waters of the State of Idaho. Our office has corrected the application
on behalf of the City of Potlatch. If you have any further questions, please feel
free to contact me.

Sincerely,

cc: City of Potlatch, Idaho
WJE File 1027D-8.1

RECEIVED

SIGNED

Wayne A. Frost

☐ PLEASE REPLY

☒ NO REPLY NECESSARY

87-7124

June 11, 1986

City of Pottlatch
P.O. Box 525
Pottlatch, Id. 83855

Gentlemen:

Enclosed is your Receipt No. 32143 and your application for permit. We are returning the application to you to allow you to provide the following information:

Item 3. The legal description of the point of diversion does not match the map.

Please note that your application has been initialed and dated as being received on June 9, 1986. If the requested information is provided within 30 days of the date of this letter, your date of priority will be maintained.

If you desire assistance, please feel free to contact this office.

Sincerely,

TOM D. KING
Senior Water Resource Agent

TDK/pms

Enc. - Application
Receipt

I D A H O D E P A R T M E N T O F W A T E R R E S O U R C E S

WATER RIGHT
DATA ENTRY LOG

Initials

Date _____

Item



6/26/86

Original form entered

Edit Report Correct

Date Protested

Date of Hearing

Date Approved/Denied
(Proof due date, stage and/or status,
conditions of approval, water district)

Record Verified

Amendment Approved

Extension Approved

Partial Proof

Proof Complete

Field Exam Received

Field Exam Accepted
and changes entered

License Updated

Transfer Updated

Keypunched by State Office

VERIFIED KAW

8-25-6