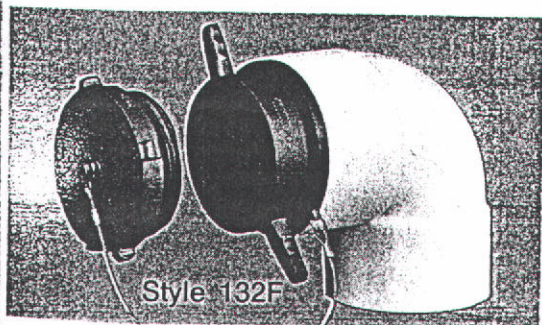


Red Head's MAXI-FLOW Dry Hydrant System

changes suburban scenery into firefighting water

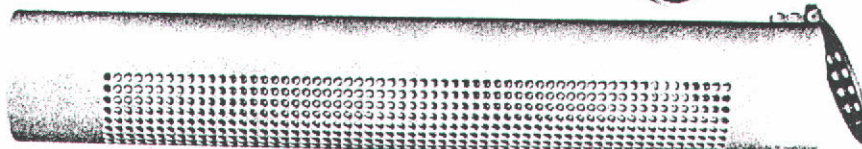
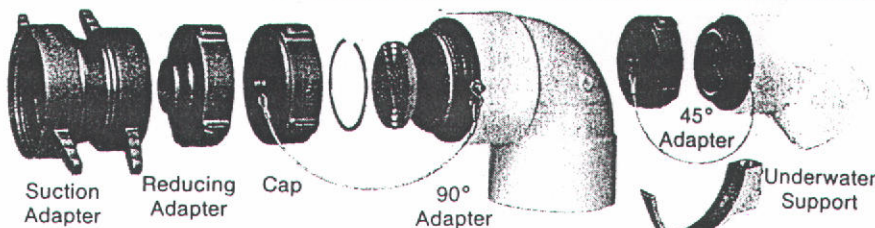
- The only **complete** system, proven in thousands of installations, refined by 5 years field experience.
- No bolts through the dry hydrant adapter that may cause the PVC elbow to crack.
- All threaded adapters are tough, hard coat anodized, **extruded** aluminum alloy. No castings are ever used.
- Our superior 6" underwater strainer has 1,140 $\frac{3}{8}$ " chamfered holes, more than the cross sectional straining area of competitors. 8" diameter available with 1,840 holes.
- Hinged brass clapper end cap is heavy enough to swing closed, will not blow off when strainer is back flushed. Corrosion resistant.
- Full size range of hydrant outlets: 4", 4½", 5", 6". Both male and swivel female available, standard and non-standard threads available.
- Brass dry hydrant adapters available if specified.
- Plastic and/or aluminum alloy caps.



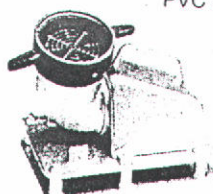
- Style 132F long handle female dry hydrant adapter available. Eliminates the need for double female adapters for hook-up.
- Quick delivery!

Red Head Brass, Inc.
643 Legion Drive, Box 566, Shreve, OH 44675
(216) 567-2903

For more facts circle 413



PVC Dry Hydrant Strainer with swinging check valve



Low Level Strainer



Power Jet Siphon



Fill Line Adapter

All adapters in the Maxi-Flo system are fitted and secured by vacuum-tight joints. If you check out our new low pricing, you will discover that your community and department can more easily afford a dry hydrant system.

NOTE: Complete system would consist of one adapter, one strainer, 1 hydrant cap and 1 underwater support. In addition to obtaining PVC pipe (Schedule 40) locally, it may be possible to lower your costs even more by making your own PVC strainer and support and using a hydrant cap from your own stock.

45° elbows lessen friction. Two 45° elbows create as much friction as 9.2 ft. of straight pipe, while two 90° elbows create as much as 18.5 ft. of straight pipe.

1-800-323-0244

SEP 12 1994

PERMIT # 95-08866

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

PHOTOGRAPHS



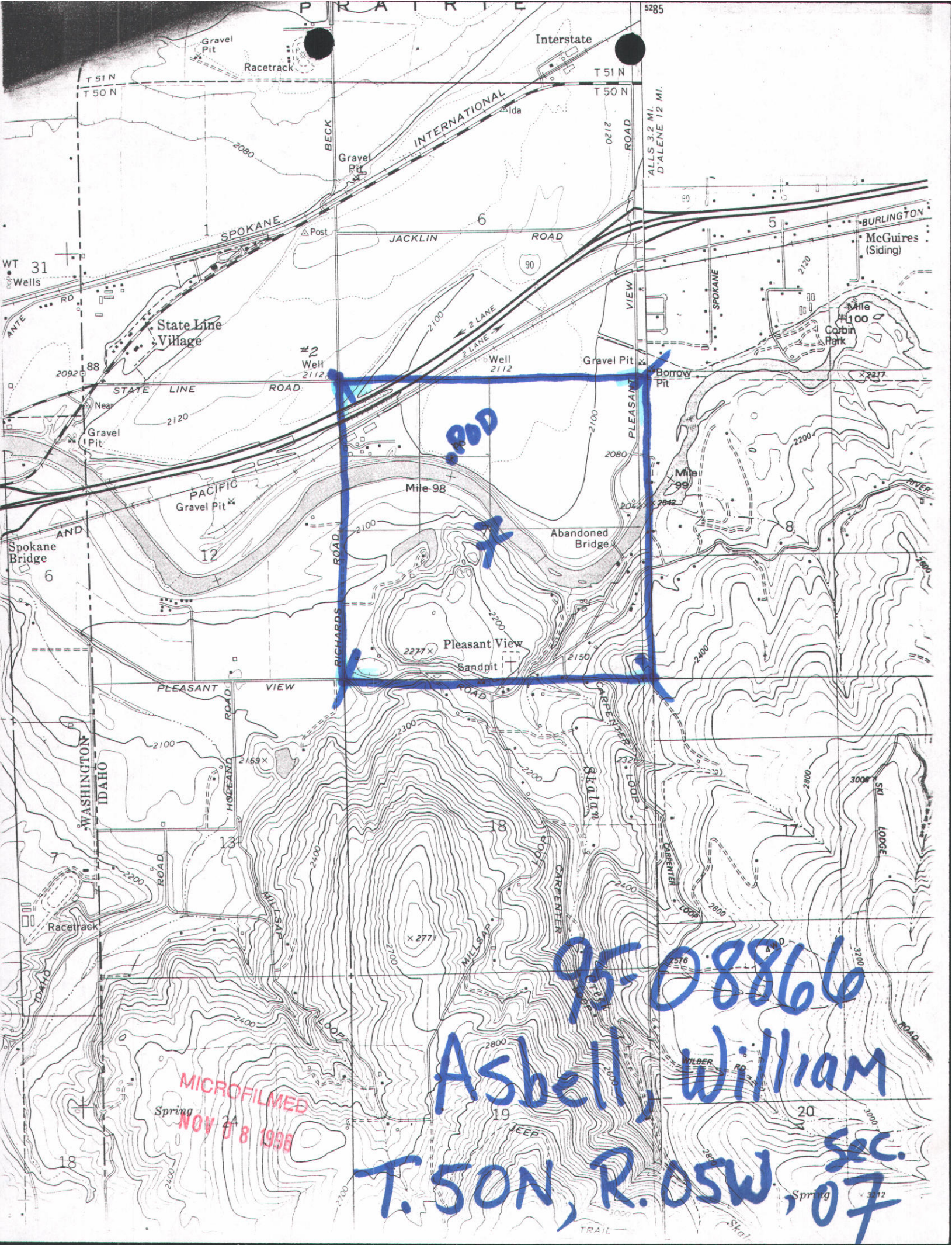
MICROFILMED
NOV 11 8 1996



7/1/96



7/1/96



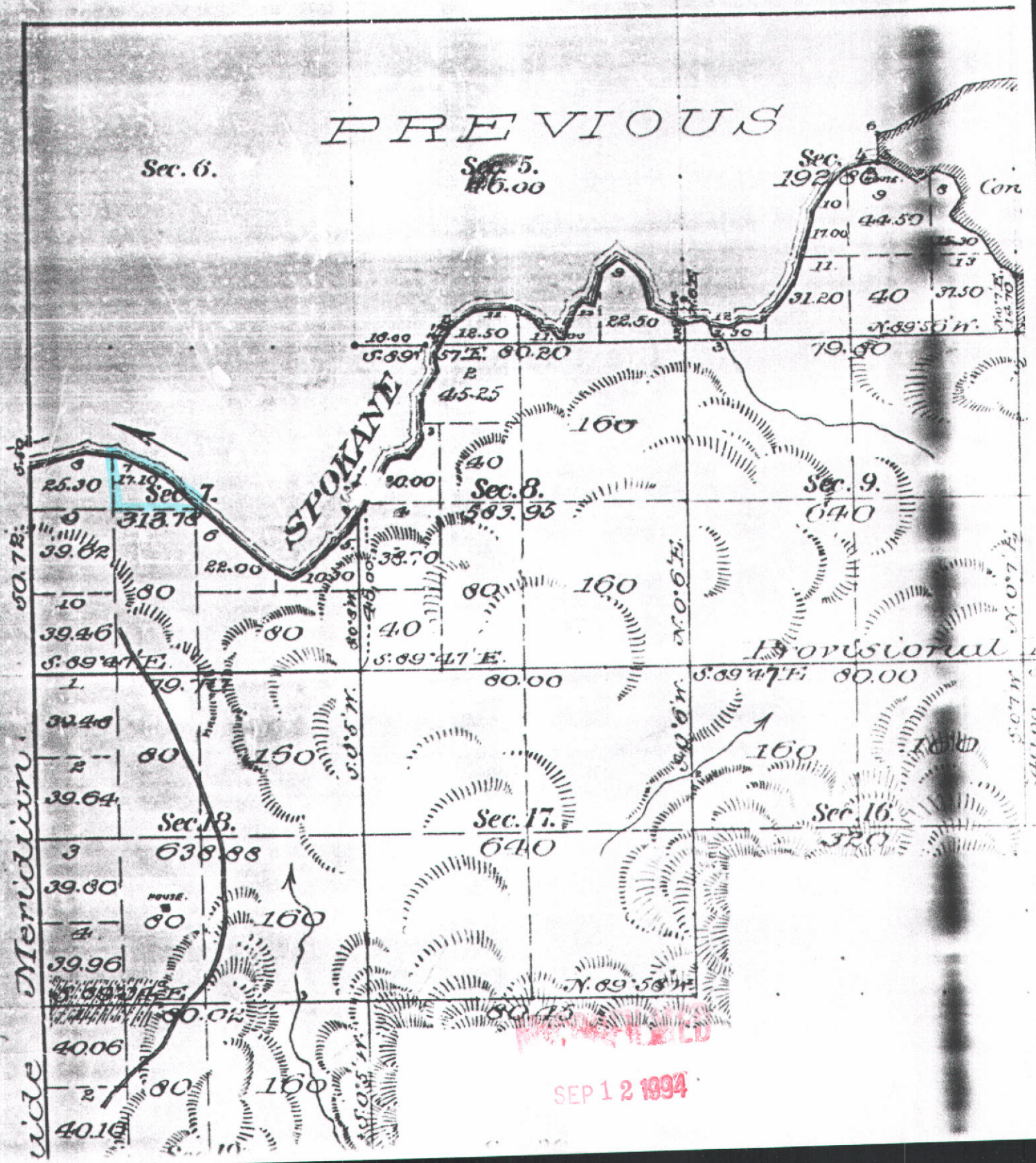
95-08866
Asbell, William
T. 50N, R. 05W, Sec. 07

MICROFILMED
NOV 18 1996

Township N^o 50 North, Range N^o 5 We

G f F e E d L

PREVIOUS



AFFIDAVIT OF PUBLICATION

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

Keri Alexander 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

Legal Notice

of which the annexed is a printed copy, was published in the regular Thurs.
issue of said newspaper for 2 consecutive weeks,
commencing on the 5th day of May, 1994, and
ending on the 12th day of May, 1994, 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.

Keri Alexander

Subscribed and sworn to before me this 12th day of May, 1994.

Roberta Manley

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

NOTICE OF APPLICATION FOR WATER RIGHT

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

95-08866

ASBELL, WILLIAM FRANKLIN
140 S ARTHUR STE 690
SPOKANE, WA 992022220
Source: SPOKANE RIVER
Tributary: COLUMBIA RIVER
Diversion Pt: LOT 7 (NESW) Sec 7 T 50N
R 05W in KOOTENAI County.
Use: FIRE PROTECTION (2.200 CFS)
Total Diversion: (2.200 CFS)

Date Filed: 4/19/1994

In: KOOTENAI County

T50N R05W S07 NESW

For additional information concerning
the property location, call the Northern
Regional Office at (208) 769-1450.

The permit(s) will be subject to all prior
water rights. Protests must be filed with
the applicant and with the Director, Dept.
of Water Resources, Northern Region,
1910 Northwest Blvd., Suite 210, Coeur
d'Alene, Idaho 83814 on or before MAY
23, 1994.

R. KEITH HIGGINSON, Director

Legal 18

May 5, 12, 1994

MANLEY

SEP 12 1994

ROBERTA MANLEY
My commission expires 3-5-99

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 95-08866

Priority: April 19, 1994

Maximum Diversion Rate:

2.20 CFS

This is to certify, that WILLIAM FRANKLIN ASBELL
140 S ARTHUR #690

SPOKANE WA 99202-2220 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated April 19, 1994; and
has submitted Proof of Beneficial Use on April 14, 1995. An examination indicates
that the works have a diversion capacity of 2.200 cfs of water from:

SPOKANE 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>
FIRE PROTECTION	01/01 to 12/31	2.20 CFS	

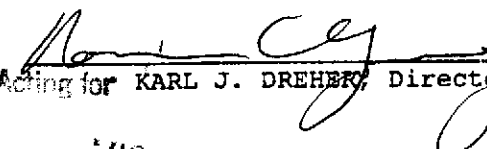
LOCATION OF POINT(S) OF DIVERSION: Lot 7(SENW), Sec. 7, Township 50N, Range 05W
KOOTENAI County

PLACE OF USE: FIRE PROTECTION
TWN RGE SEC
50N 05W 7 Lot 7(SENW)

CONDITIONS OF APPROVAL AND 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. Water shall not be diverted for fire protection use under this right except to fight or repel an existing fire.

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 29TH
day of OCTOBER, 1996.


Acting for KARL J. DREHER, Director

MICROFILMED

NOV 0 8 1996

APR 14 1995

FOR OFFICE USE ONLY
 Amt. of Fee \$: 150.00
 Receipt No. C032486
 Receipt By: ju
 Date Received: 4-14-95

STATE OF IDAHO
Department of Water Resources
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 be accompanied by a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 95-08866 Telephone No. (509) 534-1731 or (509) 921-8941
2. Name(s) of Permit Holder(s): William Franklin Asbell, Laura Asbell
3. Mailing Address: 140 S. Arthur, Ste 690, Spokane, IDA.; 99202-2220
4. Source of Water: Spokane River If **GROUNDWATER** (well), Date Drilled: mo. _____ / yr. _____
- a. Well Driller: _____ Drilling Permit Number: _____ - _____ - _____ - _____
- b. **OPTIONAL:**
Pump Horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft): _____
5. Use(s) (as authorized by the water right permit):
Domestic (No. of households): _____ Stockwater (No. and type of stock): _____
Irrigation (No. of acres): _____ Other: fire protection
6. Total rate of diversion and/or volume for which proof is submitted: 2.2 cfs OR _____ acre feet
7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)
(This question is **not optional**. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required?

Yes or No X

Has the measuring device been installed?

Yes or No X

Flow Measurement Port: Is a flow measurement port required?

Yes or No ~~X~~

Has the measurement port been installed?

Yes or No X

8. Fee Enclosed: \$ 150.⁰⁰ (See Fee Schedule on back of the instructions for filing proof of beneficial use)

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

Name: William FRANKLIN ASBELL Telephone Number: (609) 534-1731

Address: 140 S. ARTHUR, STE 690, SPOKANE, WA, 99202-2220

10. The information given on this form 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.

Signature of permit holder:

William L. Estell

Date _____

4/12/95

(include your title, if on behalf of company or organization)

APR 25 1995

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 95-08866

Proposed Priority: April 19, 1994 Maximum Diversion Rate: 2.20 CFS

This is to certify, that WILLIAM FRANKLIN ASBELL
140 S ARTHUR STE 690
SPOKANE WA 99202-2220
has applied for a permit to appropriate water from:

SPOKANE 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>
-----------------------	----------------------	--------------------------

FIRE PROTECTION	01/01 to 12/31	2.20 CFS
-----------------	----------------	----------

LOCATION OF POINT(S) OF DIVERSION: Lot 7(SENW), Sec. 7, Township 50N, Range 05W
KOOTENAI County

PLACE OF USE: FIRE PROTECTION

TWN RGE SEC

50N 05W 7 Lot 7(SENW)

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 1995.
2. Subject to all prior water rights.

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

13th day of June, 1994.

R. Keith Higginson
for R. Keith Higginson, Director

SEP 12 1994

RECEIVED

JUN 06 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 95-08866

Department of Water Resources To appropriate the public waters of the State of Idaho

1. Name of applicant WILLIAM FRANKLIN ASBELL Phone (509) 534-1731
(509) 921-8941
Post office address 140 S. ARTHUR, SUITE 690; SPOKANE, WA. 99202-2220
2. Source of water supply SPOKANE RIVER which is a tributary of COLUMBIA RIVER
3. Location of point of diversion is 1/4 of SE NE 1/4 of NW SW 1/4, Govt. Lot 7
Sec. 7 Township 50 N Range 5 W B.M. KOOTENAI County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 220 CFS or FIRE CONTROL 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) 2.2 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. APPROXIMATELY 125' OF 6" PVC PIPE WITH A 6" PVC STEAMER IN THE RIVER AND A 6" DRY HYDRANT ON THE BANK. THE STEAMER SHOULD BE LOCATED IN 4' OF WATER, AND A 1000 GAL/MIN PORTABLE PUMP ATTACHES AT THE DRY HYDRANT. SEE ATTACHED INFORMATION.
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: N/A to N/A inclusive.
c. Proposed well diameter is N/A inches; proposed depth of well is N/A feet.
d. Is ground water with a temperature of greater than 85°F being sought? N/A
e. If well is already drilled, when? N/A; Drilling firm N/A;
Well was drilled for (well owner) N/A
7. Time required for the completion of the works and application of the water to be proposed beneficial use is 1 years (minimum 1 year).
* per maps

K por makes

12. Remarks:

applicant to make this filing.

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the

b. Who owns the land to be irrigated or place of use? WILLIAM F. HARD LUMBER COMPANY

11. a. Who owns the property at the point of diversion? WILLIAM F. AND LOUISE ASBELL

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

Total number of acres to be irrigated.

[illegible]

ponding place of use below. See instructions for standard symbols.

b. If water is used for other purposes, place a symbol of the use (example: *D for Domestic*) in the corresponding column.

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

9. Description of place of use:

21 ACRES WITH ONE HOME. THREE ADDITIONAL HOMES WOULD BE ADDED ON THIS 21 ACRES.

e. Other, describe fully. THE DRY HYDRANT SYSTEM WOULD SERVE AS FIRE CONTROL FOR

d. Domestic; show number of households.

c. Municipal; show name of municipality.

b. Stockwatering; list number and kind of livestock.

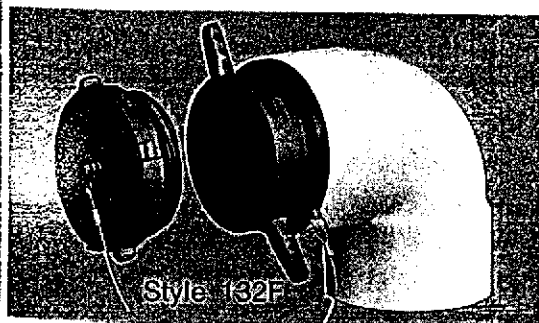
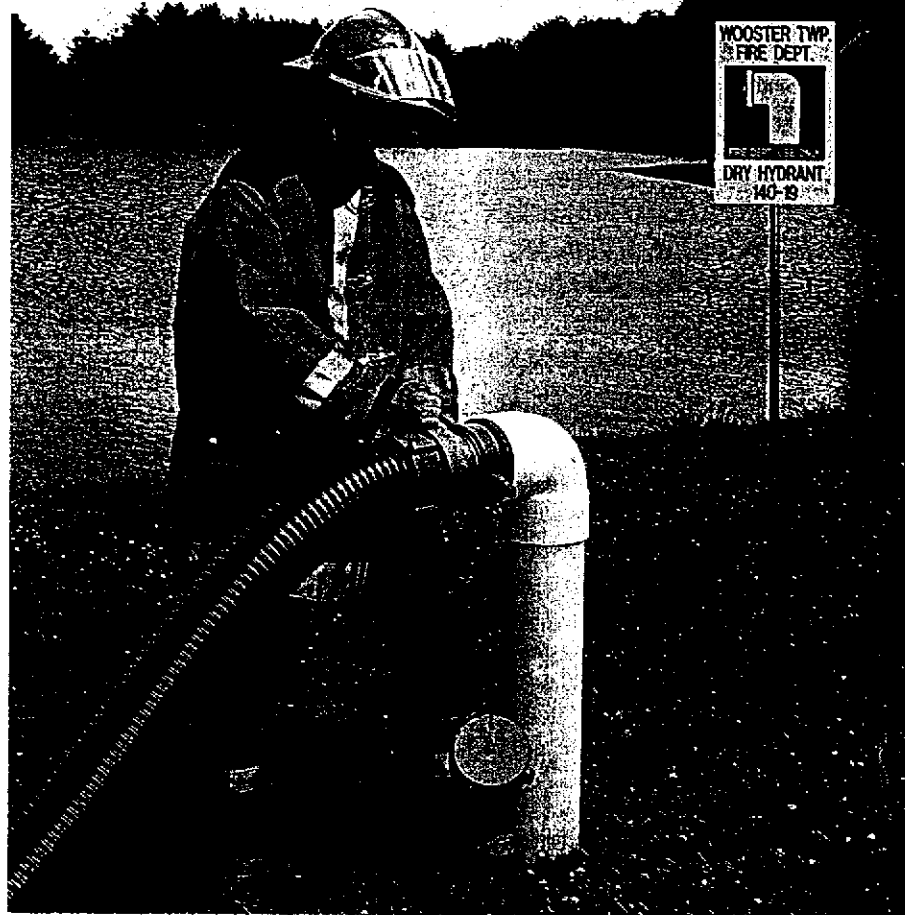
a. Hydropower; show total feet of head and proposed capacity in kW.

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

Red Head's MAXI-FLOW Dry Hydrant System

changes suburban scenery into firefighting water

- The only **complete** system, proven in thousands of installations, refined by 5 years field experience.
- No bolts through the dry hydrant adapter that may cause the PVC elbow to crack.
- All threaded adapters are tough, hard coat anodized, **extruded** aluminum alloy. No castings are ever used.
- Our superior 6" underwater strainer has 1,140 $\frac{3}{8}$ " chamfered holes, more than the cross sectional straining area of competitors. 8" diameter available with 1,840 holes.
- Hinged brass clapper end cap is heavy enough to swing closed, will not blow off when strainer is back flushed. Corrosion resistant.
- Full size range of hydrant outlets: 4", 4½", 5", 6". Both male and swivel female available, standard and non-standard threads available.
- Brass dry hydrant adapters available if specified.
- Plastic and/or aluminum alloy caps.



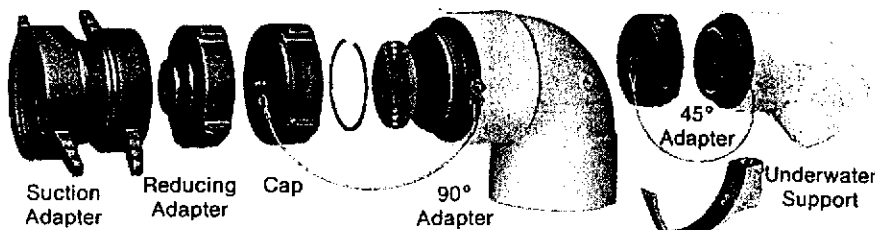
- Style 132F long handle female dry hydrant adapter available. Eliminates the need for double female adapters for hook-up.
- Quick delivery!

Red Head Brass, Inc.

643 Legion Drive, Box 566, Shreve, OH 44675

(216) 567-2903

For more facts circle 413



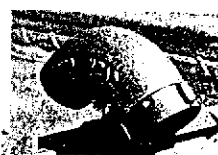
PVC Dry Hydrant Strainer with swinging check valve



Low Level Strainer



Power Jet Siphon



Fill Line Adapter

All adapters in the Maxi-Flo system are fitted and secured by vacuum-tight joints. If you check out our new low pricing, you will discover that your community and department can more easily afford a dry hydrant system.

NOTE: Complete system would consist of one adapter, one strainer, 1 hydrant cap and 1 underwater support. In addition to obtaining PVC pipe (Schedule 40) locally, it may be possible to lower your costs even more by making your own PVC strainer and support and using a hydrant cap from your own stock.

Design using two 90° elbows

Design using two 45° elbows.

45° elbows lessen friction. Two 45° elbows create as much friction as 9.2 ft. of straight pipe, while two 90° elbows create as much as 18.5 ft. of straight pipe.

1-800-323-0244

SEP 1 1954

EXHIBIT "A"

A PARCEL OF LAND LOCATED IN THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER AND GOVERNMENT LOT 7, SECTION 7, TOWNSHIP 50 NORTH, RANGE 5 WEST, B.M., KOOTENAI COUNTY, STATE OF IDAHO, DESCRIBED AS FOLLOWS:

COMMENCING AT A POINT OF INTERSECTION WITH THE CENTERLINE OF THE 60' ROAD EASEMENT AS DESCRIBED IN "EASEMENT AND WELL AGREEMENT" RECORDED MARCH 3, 1986 AS INSTRUMENT #1036892, RECORDS OF KOOTENAI COUNTY, STATE OF IDAHO, AND THE SOUTH LINE OF SAID GOVERNMENT LOT 9, FROM WHICH THE SOUTHWEST CORNER OF SAID SECTION 7 BEARS SOUTH 01°03'13" WEST, A DISTANCE OF 1318.27 FEET, THENCE;

NORTH 03°07'26" EAST, A DISTANCE OF 134.69 FEET, THENCE;

NORTH 26°49'53" EAST, A DISTANCE OF 67.57 FEET, THENCE;

NORTH 59°13'27" EAST, A DISTANCE OF 68.26 FEET, THENCE;

NORTH 67°39'59" EAST, A DISTANCE OF 454.55 FEET, THENCE;

NORTH 69°23'07" EAST, A DISTANCE OF 243.86 FEET, THENCE;

NORTH 74°55'02" EAST, A DISTANCE OF 487.50 FEET, THENCE;

NORTH 84°47'03" EAST, A DISTANCE OF 388.83 FEET, THENCE;

NORTH 05°12'57 WEST, A DISTANCE OF 30 FEET, THENCE;

NORTH 26°12'18" EAST, A DISTANCE OF 181.78 FEET, THENCE;

NORTH 04°56'30" WEST, A DISTANCE OF 441.80 FEET TO THE POINT OF BEGINNING, THENCE;

NORTH 04°56'30" WEST, A DISTANCE OF 757.43 FEET, TO A POINT ON THE SOUTH BANK OF THE SPOKANE RIVER, THENCE;

SOUTHEASTERLY ALONG THE SOUTH BANK OF THE SPOKANE RIVER TO ITS INTERSECTION WITH THE NORTH-SOUTH CENTERLINE OF SAID SECTION 7, THENCE;

SOUTH, ALONG SAID CENTERLINE TO A POINT WHICH BEARS SOUTH 51°54'59" EAST, A DISTANCE OF 1216.57 FEET, THENCE;

NORTH 51°54'59 WEST, A DISTANCE OF 1216.57 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH THAT PORTION OF GOVERNMENT LOT 7 LYING EAST OF THE NORTHERN EXTENTION OF THE NORTH-SOUTH CENTER LINE.

Continued

RECORDED
FEB 18 1994

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

SEE ATTACHED USGS MAP SECTION

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.

William J. Steel
(Applicant)

SEP 12 1994

RECEIVED

e. Other:

- 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.
- 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.

19

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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

Idaho No. _____, and said application is hereby _____

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Received by	Date	Time	Preliminary check by	Fee \$	Received by	Date	Published in	Date	Publication approved
<i>[Signature]</i>	4/19/94	3:55 PM	<i>[Signature]</i>	55.00	<i>[Signature]</i>	4/27/94	5/9/94	5/9/94	<i>[Signature]</i>



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

October 30, 1996

WILLIAM FRANKLIN ASBELL
140 S ARTHUR #690
SPOKANE WA 992022220

RE: WATER RIGHT NO. 95-08866

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosure

MICROFILMED
NOV 08 1996

LICENSE REVIEW CHECKLIST

PERMIT NO. 95-08866

DATE 10/20/96

REVIEWER: S H A R L A

NAME	Change	OK	Address Change <u>No</u>
SOURCE			Is change clarification of originally intended source? <u> </u>
			If not, prepare Notice of Intent to Void <u> </u>
POINT OF DIV			Amendment required <u>No</u>
PLACE OF USE			Amendment required <u>No</u>

Does map agree with written description? ☒ yes ☐ no

OVERLAPS ☐ P/D ☐ P/U

RATE OF DIV

Permitted Rate	<u>2.2</u>	cfs	
Fee limit	<u>3.0</u>	cfs	\$150 ⁰⁰
Measured	<u>2.2</u>	cfs	
Theoretical	<u> </u>	cfs	1000 gpm pumps
			Recommended Total Div Rate <u>2.2</u> cfs

ANNUAL VOLUME/ NATURE OF USES

Use	Volume Calculation
<u>Fire</u>	<u>N/A</u> af
	af
	af
	af
SUBTOTAL	af

Flow rate cfs X days X 1.9835 = af
 Total volume recommended af
 (SUBTOTAL or Flow Rate, whichever is less)

REMARKS

WB6

CONDITIONS

☐ Watermaster Control WD#
☐ GW Measurement/Measuring Device
☐ Overlap
☐ Use-specific conditions

Advancement of Priority Date Required ☐ yes ☒ no

SRBA Claim Filed N/A
 Adjustment Memo

1st Amend Letter N/A
 2nd Amend Letter

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
SEP 19 1996

Department of Water Resources

Permit No. 93-08866

A. GENERAL INFORMATION

1. Owner: William Franklin Asbell Phone No. _____
Current Address: 140 S Arthur st 690 Spokane Wa 99202
2. Accompanied by: None EXAM DATE: 7/11/96
Address: _____ Phone No. _____
Relationship to Permit Holder: _____

3. Source: Spokane river tributary to Columbia River

B. OVERLAP REVIEW

- Other water rights with the same place of use: _____
- 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
	07		SE	NW	07	50N	05W	Kootenai	Meigs 7.5 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	
50N	05W	07								F									

MICROFILMED

NOV 08 1996

MICROFILMED

2. Measurements: Flows Taken off of specification plate
ON PUMPS (using Max flow)

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

D. FLOW MEASUREMENTS

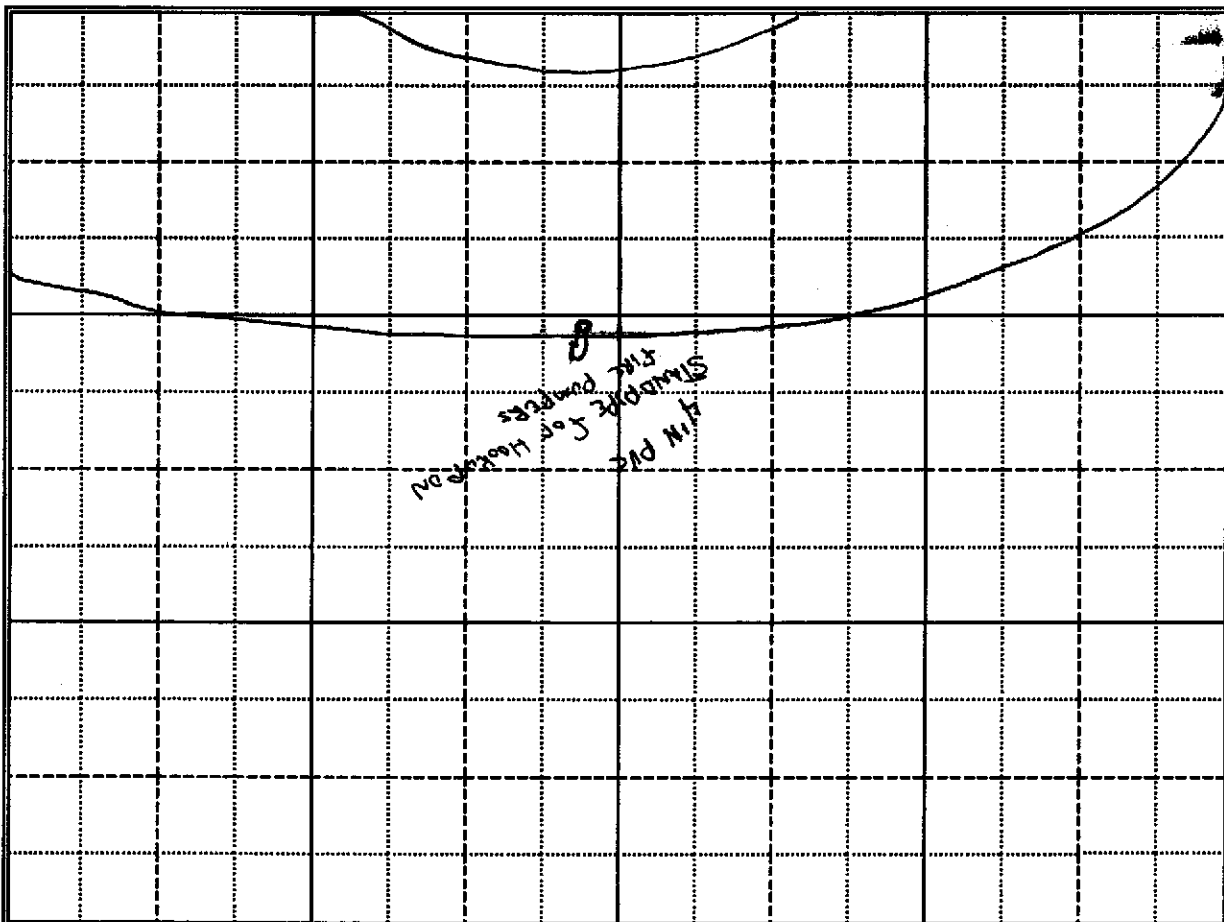
*Code to correspond with No. on map and aerial photo

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	CENTRAL	225	GMBEX-1000	CENTRAL	MAX, 1000 gpm @ 1951 RPM
	CENTRAL	225	GMBEX-1000	CENTRAL	MAX, 1000 gpm @ 1938 RPM

4.

Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
Aerial Photo Attached of (required for irrigation of 10+ acres)
Photo of Diversion and System Attached

Scale: 1" =



3. Delivery System Diagram: Indicate all major components and distances between components. Indicate well size/ditch size/pipe l.d. as applicable.

E. NARRATIVE/REMARKS/COMMENTS

There is a standpipe in Spokane River
that the post calls fire dept. uses for filling
these pumper trucks for uses in fire fighting.
They have 2 (Two) central pumps capable of
pumping 1000 gpm MAX. @ approx 1900 RPM. These
trucks can carry up to 1000 gallons of water.

MICROFILMED

NOV 08 1996

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

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: *Statistics off of specification plate*

$$\text{MAX } 1000 \text{ g.p.m.} \times 60 \text{ min} = 60,000 \text{ g.p.h.} = 2.2 \text{ cfs}$$
$$1 \text{ cfs} = 26,930 \text{ g.p.h.}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days In Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

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		
<i>Fire Protection</i>	<i>01-01</i>	<i>12-31</i>	<i>2.2</i>	<i>N/A</i>
Totals:			<i>2.2</i>	<i>N/A</i>

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 *Paul M. Crocker* Date *7/15/96*

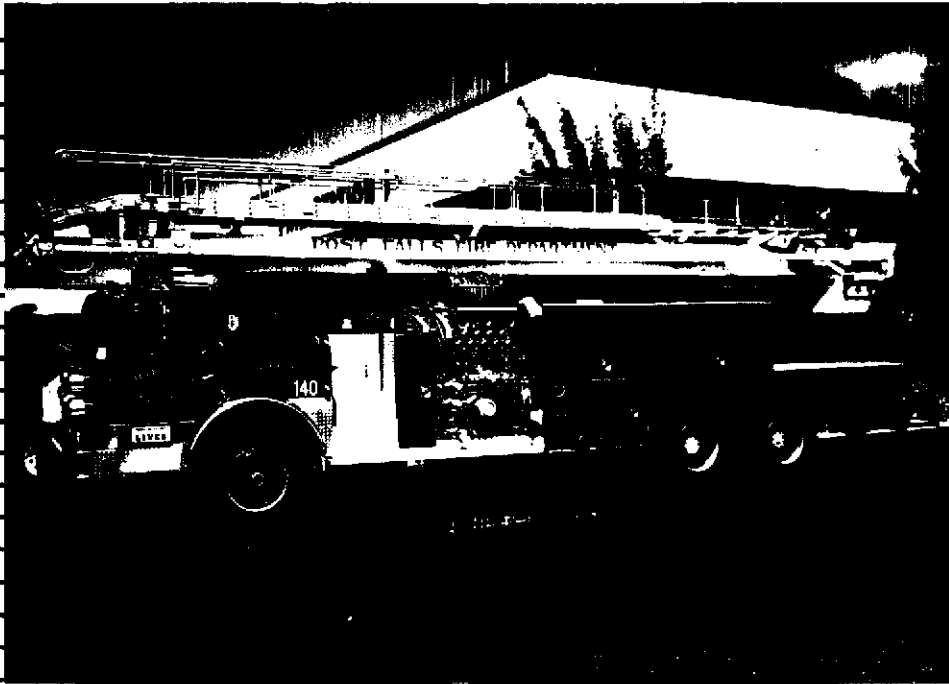
Reviewer _____ Date _____

MICROFILMED SEAL
NOV 08 1996

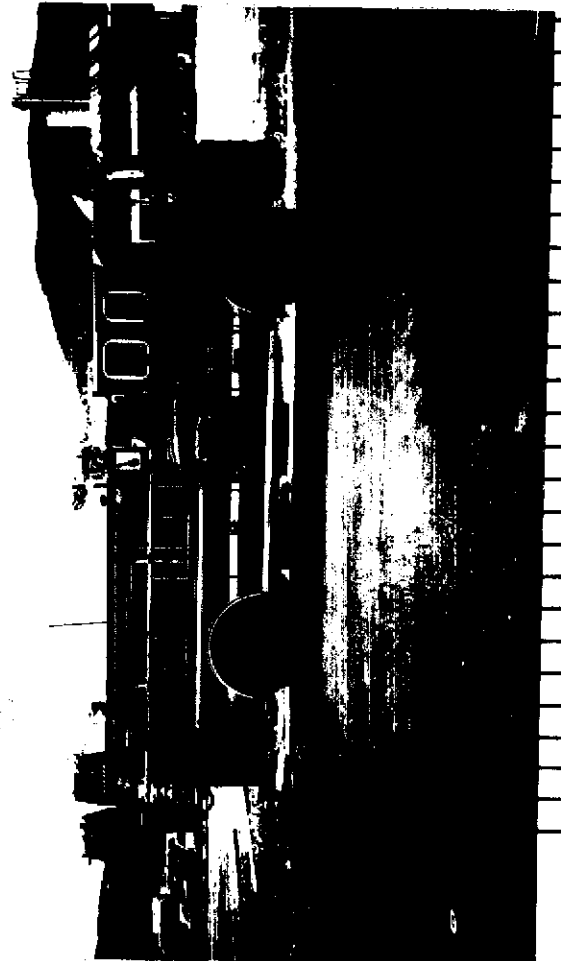
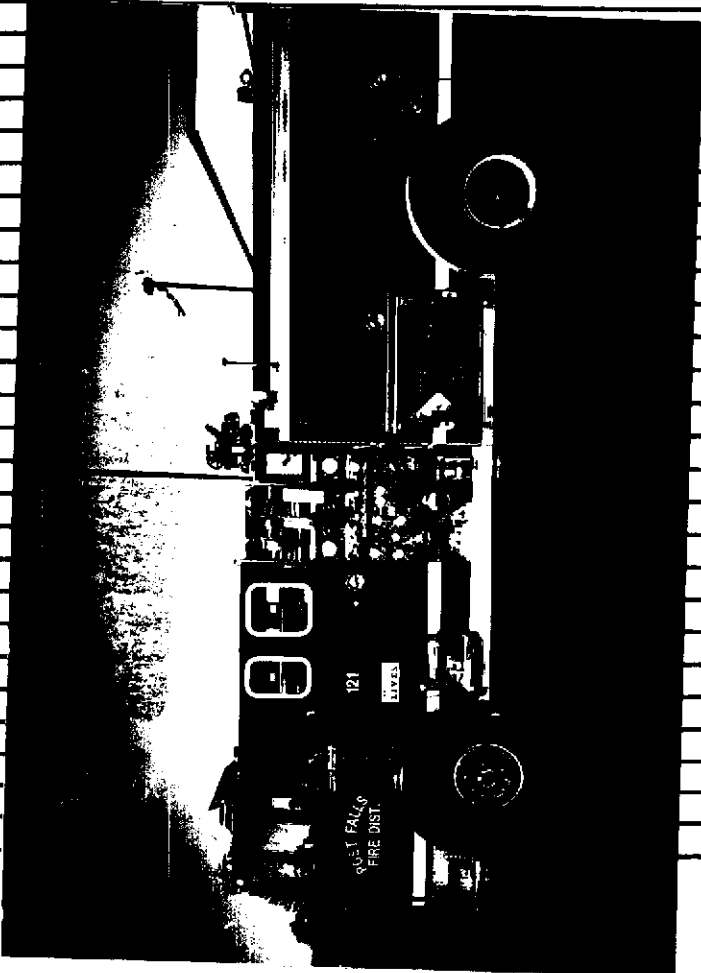
PERMIT # 95-08866

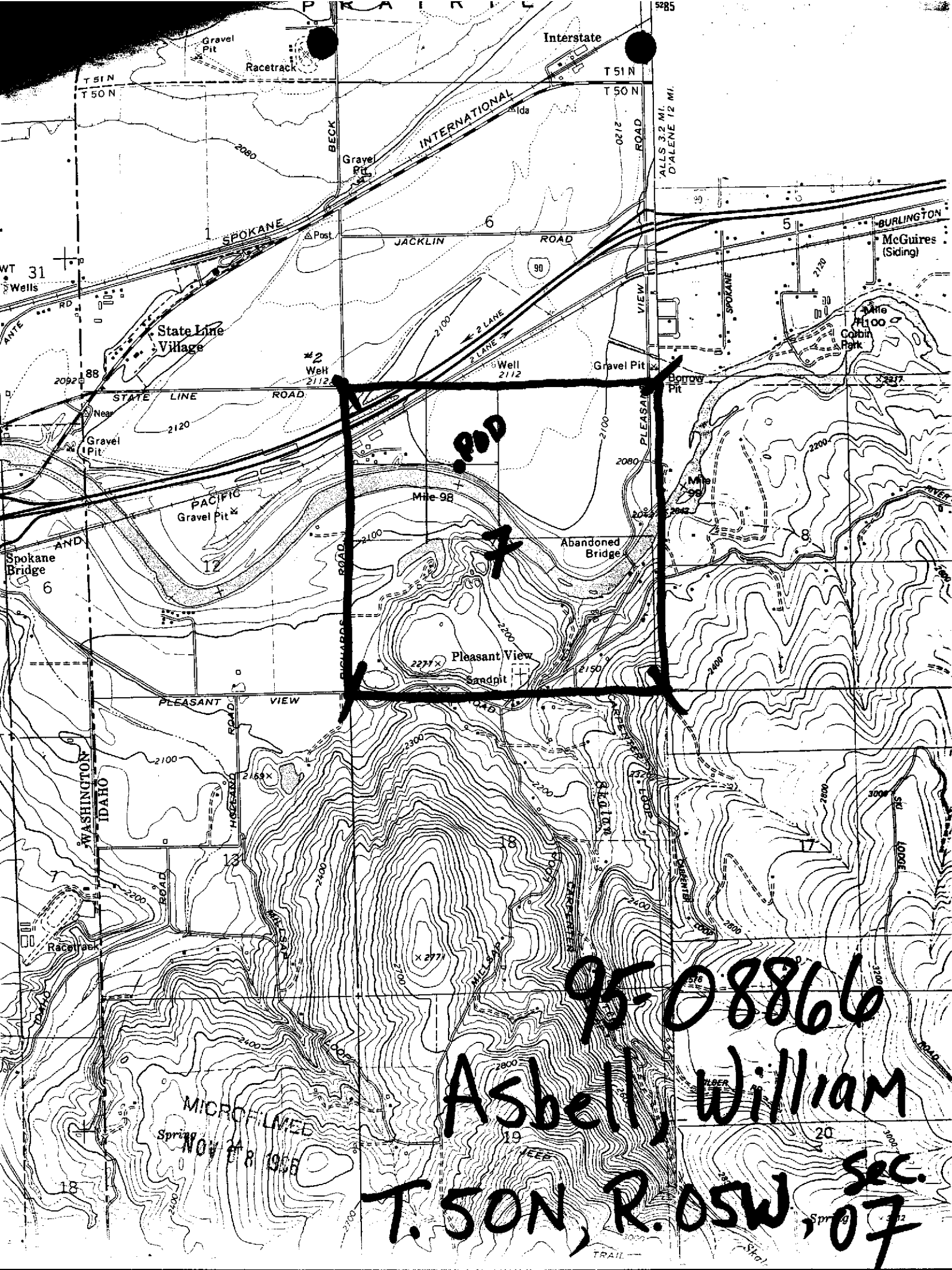
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

PHOTOGRAPHS



MICROFILMED
NOV 18 1996





95-08866
Asbell, William
T. 50N, R. 05W, Sec. 07

MICROFILMED
NOV 28 1966

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 95-08866 Reviewed by [Signature] Date 4-21-95

GENERAL CONSIDERATIONS

TYPES OF USE

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

SOURCE OF WATER

☒ Surface water source
☐ Ground water source
☒ Drilling permit required?
☒ Copy in the file? Drilling Permit No. _____
☒ Amount paid for permit _____ Correct?
☐ Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required?
150.00 Amount Submitted
yes Correct?
no Required?
☒ Installed?
☒ Waiver requested?

PRIORITY CALCULATION

Date proof received _____
Date proof due _____
No. of days late _____
Priority Date _____
New Priority Date _____

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

DATA ENTRY

New Address [X] Proof Made 4-14-95

April 24, 1995

WILLIAM FRANKLIN ASBELL
140 S ARTHUR STE 690
SPOKANE WA 992022220

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 95-08866

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) 769-1450.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

MICROFILMED

APR 25 1995

WILLIAM FRANKLIN ASBELL
140 S ARTHUR STE 690
SPOKANE WA 992022220

March 31, 1995

PROOF DUE NOTICE

RE: PERMIT NO. 95-08866

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 June 1, 1995.

(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.

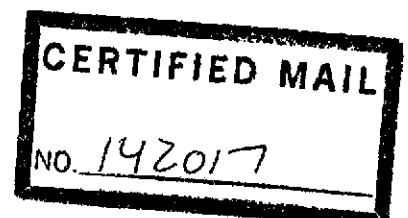
SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

RECEIVED

APR 25 1995





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

June 13, 1994

WILLIAM FRANKLIN ASBELL
140 S ARTHUR STE 690
SPOKANE WA 992022220

PERMIT APPROVAL NOTICE

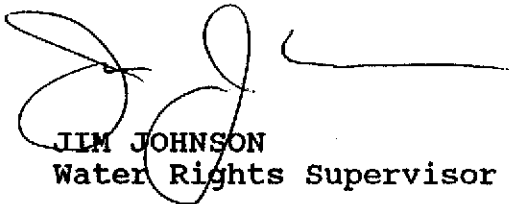
RE: PERMIT NO. 95-08866

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

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,



JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosures

MAILED

SEP 12 1994

APPLICATION FOR PERMIT
STATE OFFICE REVIEW
by Cindy Zimmerman

Application #: 95-8866 Name: Asbell Date: 6/8/94

AREA OF CONCERN? - No/Yes _____ Mor _____ GWMA Trust/Non-trust
SYSTEM COMPLETED:

No - 26A-P17
Complete in 1 year - P16

Yes

Proof not submitted - P16
Proof submitted - NA

GROUNDWATER:

+ 0.2 cfs <flo-ch> - T17 (new), 01K (existing), No MD
- 0.2 cfs - No MD <flow chart>

Drilling Permit:

Included w/permit - Permit No. _____, P99
Existing well - NA (pre 7/1/87)
No WD permit? - 046-46A(Irr)-46B-P23 (post 7/1/87)

SURFACE WATER: not in WD - T17 (+.2 w/pump), No MD <flow chart>

LOCATION:

Water District(dam) - WD No. _____
*Surface water - 005 (req) 01J-P08 <flow chart>
(doesn't sink) or 01H-P01 <flow chart>; No MD
Groundwater - P05 (new irrigation well)
In stream channel - 030 (stream channel alteration)
Irr Dist/Canal Co. - 023 (Twin Falls area)
Drainage Districts - 024
Flood Control Dist. - 063
Boise Front (63) - 058 (-85° Groundwater temp)
Swan Falls Flag - B <See condition code chart>
Trust - 051-052-053-P74 (Consumptive Uses), NA
Non Trust <1> - 048-049 (Consumptive Uses), NA

RIVER BASINS (*Surface water):

Boise R(63) - 05A (if WD), 11E (non-domestic use), NA
Payette R(65) - 064(consump. use), 047-P04(Payette Lake), NA
Snake R(01/02/03) - 11A-P04 (01), 061-P07 (02/03 No W.D.Cond.), NA

USE:

Fish Propagation - 07A-042 (req) & 010/06A/09E(WQ)-P10
044 (N 1000 Spr)
Irrigation - 803(if GW use SW 1st)(+5A do POU comp), NA
Power - 08A-17K-025-027(req); 01F(MD)-P19; 09E(WQ)-P10;
+25 cfs-P18; 17G(FERC) or 17M(FERE); 18B-P09
Mining - 054 (req) & 06A/010/09E-P10
Storage(✓ 3 compo.) - 18A(multi MD in WD), 18B-P09 (+10' dam), NA
Domestic (surface) - 021(Boise R + L Peak), 27A(Payette R), NA

OWNERSHIP:

Non land owner - 004 (PD/PU) _____

PROTESTED:

Prehearing agreement- 020

OTHER CONDITIONS:

REMARKS:

BENEFICIAL USE DUE:

COMMENTS:

6-1-1995

MEMORANDUM

DATE: June 9, 1994
TO: File
FROM: Cindy Zimmerman
SUBJECT: Review of Application for Permit No. 95-08866

During the review of this application, I found a discrepancy in the legal descriptions of the pod and pou. The applicant's map shows the pod and pou located in Lot 7 (SENW), S07, T50N, R05W. The application and advertisement list Lot 7 (NESW), S07, T50N, R05W.

Lot 7 in Section 7, T50N, R05W is located in the SENW (see enclosed photocopies of the government plat microfiche).

I have adjusted the application to reflect the correct $\frac{1}{4}$.

MINOR PLED

SEP 12 1994

Township N° 50 North, Range N° 5 West

G I F e E d L

PREVIOUS

Sec. 6.

Sec. 5.
6.00

Sec. 4.
192.80

Con.

SPOKANE

Sec. 7.

Sec. 8.

Sec. 9.

Sec. 13.

Sec. 17.

Sec. 16.

Provisional

12 1994

No. a
4/87-06/92n

IDA DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

APPLICATION # 95 - 8866

***** INITIAL REVIEW *****

APPLICANT: ASBEL BY: AS DATE: 4/20/94

ITEM REQUIRED INFORMATION

1. (X) Name and Address
2. (X) Source
3. (X) Point of Diversion & County
4. (X) Quantity
(X) Nature of Proposed Use
(X) Period of Use
5. (X) Total Quantity
6. (X) Description of diverting works
7. (X) Time required for b/u
8. (X) Proposed use
9. (X) Place of use or acres irrigated
10. (X) Other Water Rights
11. (X) Ownership
13. (X) Map
(X) Signature
(X) Fee (Amt, recpt, acknowledgment)

*** Send info sheet Y() N()

ADDITIONAL INFORMATION

Yes No

- X Field check: by _____
1 Field report attached
1 Analysis Supp. attached(>5cfs/500af)
1 Water delivered by water master?
Water District # _____

PROCESSING

Yes No

PRIORITY DATE: 4/19/94

X (Include Moratorium Remark)

Y Statewide Avertising: (Diversion rate greater than 10 cfs or 1,000 af).

ADVERTISE IN: KOOTENAI County.

LETTERS SENT REQUESTING:

() Dam Information () Fish Information

() Power Information () Other: N/A

INFORMATION RECEIVED:

() Dam Information () Fish Information

() Power Information () Other: N/A

***** GROUNDWATER SECTION *****

(Yes) (No)

Checked by: _____ Date: ____/____/____

Remarks: _____

- Y Groundwater management area
1 Critical ground water area
1 Well Drilling Permit required
1 Well Drilling Application and Fees received
1 Well Drilling Application approved?
Well Drilling Application Number _____

RECEIVED
JUN 06 1994

***** FINAL REGIONAL PROCESSING/REVIEW Department of Water Resources *****

(Yes) (No)

- 7 Notice of pending void order issued. Final order response date: ____/____/____
7 Further information required from applicant
7 Affidavit of publication received
7 Application published correctly, If not, record action taken: _____
7 Publication dates and paper recorded on application | Sr. Agent initial AS
7 Protests received. Final protest date: ____/____/____
7 Measuring device required
7 Measuring port required
7 Special conditions: _____
7 Special conditions of approval supplement and/or cover letter attached:

Approval Recommended by: AS RMA Date: 6/1/94

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO, } ss.
County of Kootenai,

Keri Alexander

upon oath deposes and says: being first duly sworn

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 *Legal Notice*

of which the annexed is a printed copy, was published in the regular *Thurs.* issue of said newspaper for *2* consecutive *weeks* commencing on the *5th* day of *May*, 19*94*, and ending on the *12th* day of *May*, 19*94*, 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.

Keri Alexander

Subscribed and sworn to before me this *12th* day of *May*, 19*94*.

Roberta Stanley

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

NOTICE OF APPLICATION FOR WATER RIGHT

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

85-08888
ASBELL, WILLIAM FRANKLIN
140 S ARTHUR STE 690
SPOKANE, WA 992022220
Source: SPOKANE RIVER
Tributary: COLUMBIA RIVER
Diversion Pt LOT 7 (NESW) Sec 7 T 50N
R 05W in KOOTENAI County.
Use: FIRE PROTECTION (2.200 CFS)
Total Diversion: (2.200 CFS)
Date Filed: 4/19/1994
In: KOOTENAI County

T50N R05W S07 NESW
For additional information concerning the property location, call the Northern Regional Office at (208) 769-1450.

The permit(s) will be subject to all prior water rights. Protests must be filed with the applicant and with the Director, Dept. of Water Resources, Northern Region, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Idaho 83814 on or before MAY 23, 1994.

R. KEITH HIGGINSON, Director

Legal 18
May 5, 12, 1994

ROBERTA MANLEY 2-5-99
My Commission Expires

SEP 13 1994



State of Idaho
DEPARTMENT OF WATER RESOURCES
NORTHERN REGION, Suite No. 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814-2615
(208) 769-1450 Fax (208) 769-1454

CECIL D. ANDRUS
Governor

R. KEITH HIGGINSON
Director

May 13, 1994

William Franklin Asbell
140 S. Arthur, Suite 690
Spokane, WA 99202-2220

Re: Water Appropriation Application No. 95-8866.

Dear Mr. Asbell:

The Idaho Department of Water Resources hereby acknowledges receipt of the above referenced Application for Permit to appropriate the Public Waters of the State of Idaho. To assist us in providing you with prompt, accurate service, please refer to the above referenced number in all future matters concerning this water right application.

Your appropriation application is currently being prepared for advertising in the county newspaper. This advertisement will be published for two consecutive weeks followed by a waiting period of ten days to allow for the submittal of protests. Normal processing time is approximately 3 to 4 months, if the application is not protested.

If the application is not protested, it will be forwarded to Boise to be considered for approval by the Director. However, if the application is protested during this waiting period, you will be sent a copy of the protest and instructions to aid you in resolving the protest without a hearing. However all protests must be resolved before approval of the application can be made, so if the protestant does not voluntarily withdraw the protest, this department will conduct a conference and/or hearing on the matter.

If your application is for groundwater and unless you are using a well that was constructed prior to July 1, 1987, it will be necessary for you to apply for a well drilling permit upon approval of the appropriation application. Well drilling permits can be issued by this office only to holders of approved appropriation permits.

If you have any questions or if I can be of any assistance please feel free to contact me at this office.

Sincerely,

ALLEN BEARDSLEE
Senior Water Resources Agent
AB/rjc

SEP 12 1994

95-08866

ASBELL, WILLIAM FRANKLIN
140 S ARTHUR STE 690
SPOKANE, WA 992022220

Source: SPOKANE RIVER

Tributary: COLUMBIA RIVER

Diversion Pt: LOT 7 (NESW) Sec 7 T 50N R 05W in KOOTENAI County.

Use: FIRE PROTECTION (2.200 CFS)
Total Diversion: (2.200 CFS)

Date Filed: 4/19/1994

In: KOOTENAI County
T50N R05W S07 NESW

SEP 18 1994