

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

T
21
N

R22E



MICROFILMED

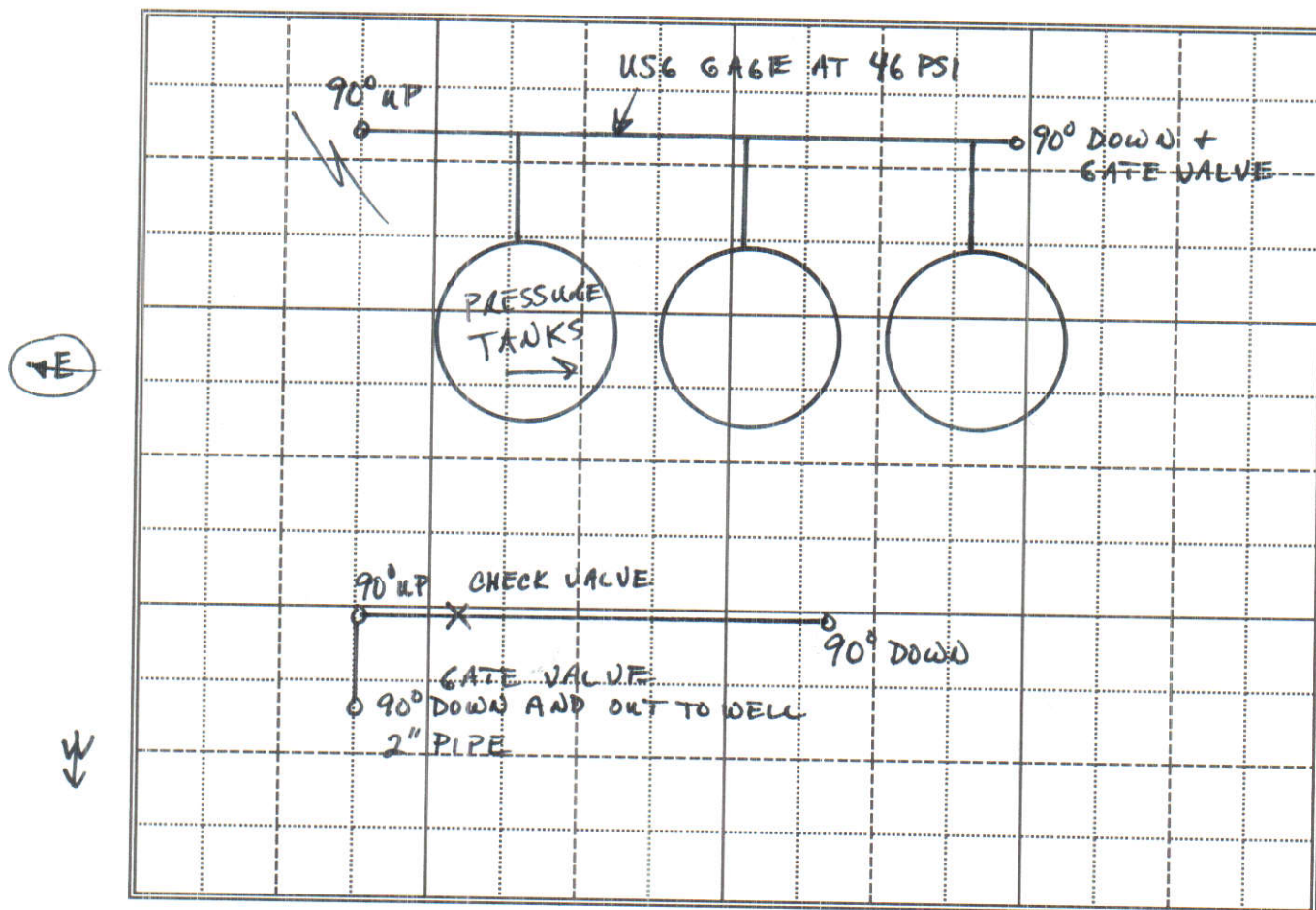
SEP 21 1990

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.

Edward Layton
mayer - City of Salmon
(Applicant)

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe I.D. as applicable.



Scale: 1" = _____

____ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

____ Aerial Photo Attached (required for irrigation of 10+ acres)

____ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
GRUNDFOS	SP8-5	1 1/2	282-3007-103	FRANKLIN	2"

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
U.S. GAGE					0-100	46 PSI

2. Measurements: 2" LINE FROM WELL PUMP TO SYSTEM MANIFOLD

MICROFILMED

JAN 09 1997

5007

4200

5

4

1-55

T21N

R22E

75

3982T

4005AT

5006

980

Mile

40

74

28

SALMON NW BASE

4001

ATHLETIC FIELD

10'

5005

8

POD + POU
MUNICIPAL
POOL

DITCH

9

4020

75

MICROFILMED

JAN 09 1987

4045T

4341T

GRAVEYARD

4441

4210

5004

74-7286

∴

CITY OF SALMON

1/2



MUNICIPAL
POOL
WELL 6"
IN FOREGROUND



POOL PRESSURE
TANKS AND
SYSTEM

74-7286

2012

PRESSURE
TANKS AND
PLUMBING
SYSTEM



MICROFILMED

104 0 9 1337

74-7286

T21N, R22E

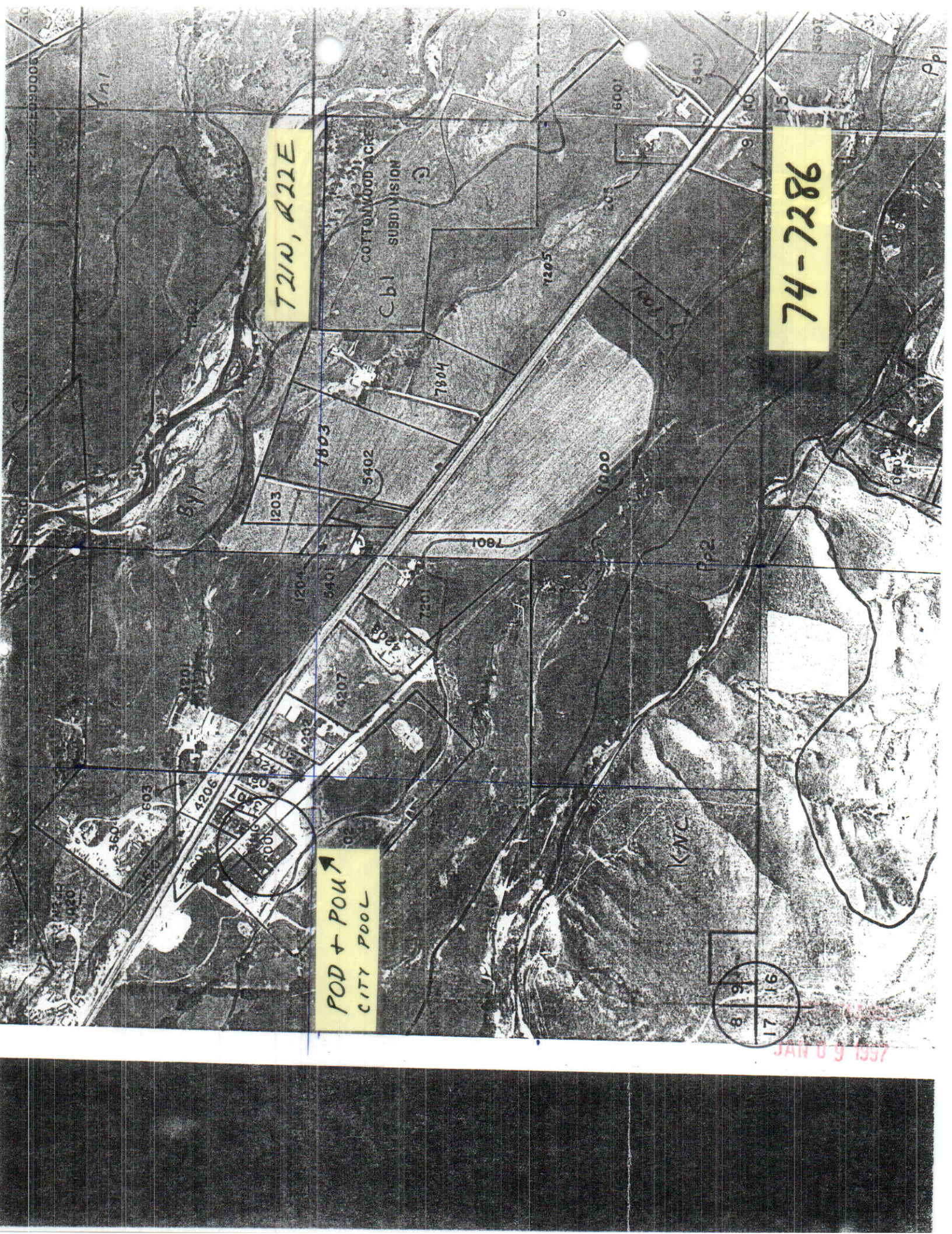
74-7286

POD + POOL
CITY POOL

COTTONWOOD ACRES
Cbl SUBDIVISION



JAN 09 1997



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 74-07286

Priority: April 18, 1990

Maximum Diversion Rate:

0.07 CFS

Maximum Diversion Volume:

1.0 AF

This is to certify, that CITY OF SALMON

200 MAIN ST

SALMON ID 83467

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 18, 1990; and has submitted Proof of Beneficial Use on August 30, 1991. An examination indicates that the works have a diversion capacity of 0.070 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>
COMMERCIAL	05/01 to 09/01	0.07 CFS	1.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNW , Sec. 9, Township 21N, Range 22E
LEMHI County

PLACE OF USE: COMMERCIAL

TWN RGE SEC

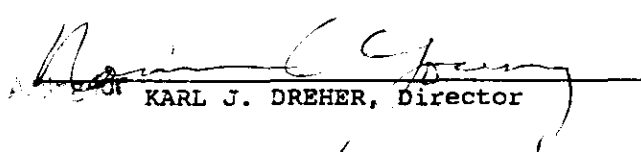
21N 22E 9

SWNW

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Commercial use is for a city swimming pool and restroom facilities.

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 23RD day of OCTOBER, 1996.


KARL J. DREHER, Director

RECEIVED

OCT 22 1996

State of Idaho
Department of Water Resources

Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 74-07286

Date of Priority: April 18, 1990

Maximum Diversion Rate: 0.07 CFS

Maximum Diversion Volume: 1.0 AF

Comes now CITY OF SALMON
200 MAIN ST
SALMON ID 83467

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. 74-07286, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
COMMERCIAL	05/01 to 09/01	0.07 CFS	1.0 AF

LOCATION OF POINT(S) OF DIVERSION: SWNW , Sec. 9, Township 21N, Range 22E
LEMHI County

PLACE OF USE: COMMERCIAL

TWN RGE SEC

21N 22E 9 SWNW

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

Signed at SALMON, ID., this 17TH day of OCTOBER, 1996.

(Signature)

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 74-07286

FOR DEPARTMENT USE ONLY

Preliminary check by Ret Fee = \$50.00 Received by Ret # 0036709 Date 10.22.96

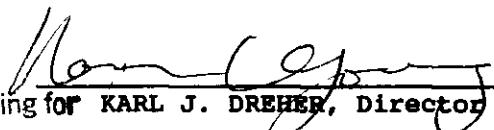
ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, Karl J. Dreher, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 74-07286 with the following;

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Commercial use is for a city swimming pool and restroom facilities.

Witness my hand this 23rd day of OCTOBER, 1996.


Acting for KARL J. DREHER, Director

MICROFILMED
JAN 6 9 1997

RECEIVED
AUG 30 1991

STATE OF IDAHO

For Office Use Only
Amt. of Fee \$ 50.00
Date 8-30-91
Receipt No. C021632
Received by mjh

DEPARTMENT OF WATER RESOURCES
Department of Water Resources
PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as 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 or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 74-07286 Telephone No. 756-3214
2. Name(s) of Permit Holder(s): City of Salmon
3. Post Office Address: 200 Main Street, Salmon, ID. 83467
4. Source of Water: Groundwater
 - a. If ground water, well driller's name: Harber Drilling Date drilled: August 12, 1985
 - b. Pump horsepower: 1 1/2 Pressure (psi): 40 Dynamic pumping level (ft.): 35
5. Extent of Use:

Domestic _____ (No. of households)	Irrigation _____ (No. of acres)
Stockwater _____ (No. and type of stock)	Other <u>Commercial</u>
<u>Supplies City swimming pool and restroom facilities</u>	
6. Total rate and/or volume for which proof is submitted 0.11 cfs _____ acre/feet
7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device:	Required? <u>Yes</u> ☒ <u>No</u>	Installed? <u>Yes</u> ☐ <u>No</u>
OR		
Flow Measurement Port:	Required? <u>Yes</u> ☒ <u>No</u>	Installed? <u>Yes</u> ☐ <u>No</u>
8. Fee Enclosed: \$ 50.00 (See License Examination Fee Schedule)
9. Person to contact to accompany the Department representative during the field examination:

<u>Gloria Rivera, Clerk/Administrator</u>	<u>756-3214</u>
Name	Telephone No.
<u>200 Main Street, Salmon, ID. 83467</u>	
Address	
10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

RECORDED
DEC 30 1991

8/27/91
Date

Gloria A. Rivera, Clerk/Administrator
Signature (and title if on behalf of a company or organization)

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 74-07286

Proposed Priority: April 18, 1990 Maximum Diversion Rate: 0.11 CFS

This is to certify, that CITY OF SALMON
200 MAIN ST.
SALMON, ID 83467

has applied for a permit to appropriate water from: GROUNDWATER
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>
COMMERCIAL	05/01 to 09/01	0.11 CFS
<u>LOCATION OF POINT(S) OF DIVERSION:</u> NENWSW Sec. 9, Township 21N, Range 22E LEMHI County		

PLACE OF USE: COMMERCIAL

TWN RGE SEC

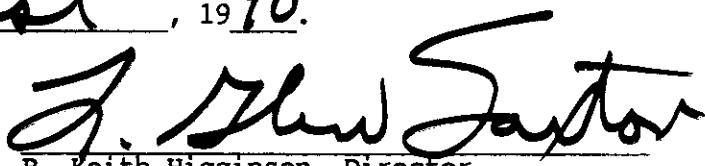
21N 22E 9 NWSW

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before September 1, 1991.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Commercial use is for a city swimming pool and restroom facilities.

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

13th day of August, 1990.

for 
R. Keith Higginson, Director

MICROFILMED

SEP 21 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant CITY OF SALMON Phone 756-3214
Post office address 200 MAIN ST., SALMON, ID. 83467
2. Source of water supply GROUNDWATER which is a tributary of _____
3. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of SW $\frac{1}{4}$, Govt. Lot _____
Sec. 9 Township 21N Range 22E B.M. LEMH County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.11 for COMMERCIAL purposes from 5/1 to 9/1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.11 cubic feet per second and/or (b) _____ acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 8" x 44' WELL WITH A
2.00HP
SUBMERSIBLE PUMP. DISCHARGES TO CITY POOL/RESTROOM FACILITIES.
b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.
c. EXISTING Proposed well diameter is 8" inches; EXISTING proposed depth of well is 44' 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).

MICROFILMED

SEP 21 1990

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. _____
- d. Domestic; show number of households. _____
- e. Other; describe fully. COMMERCIAL USE AT CITY SWIMMING POOL.
FILLS POOL & SUPPLIES WATER TO RESTROOM FACILITIES.
130,000 gallon pool.

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	
21N	22E	9										C							

Total number of acres to be irrigated _____

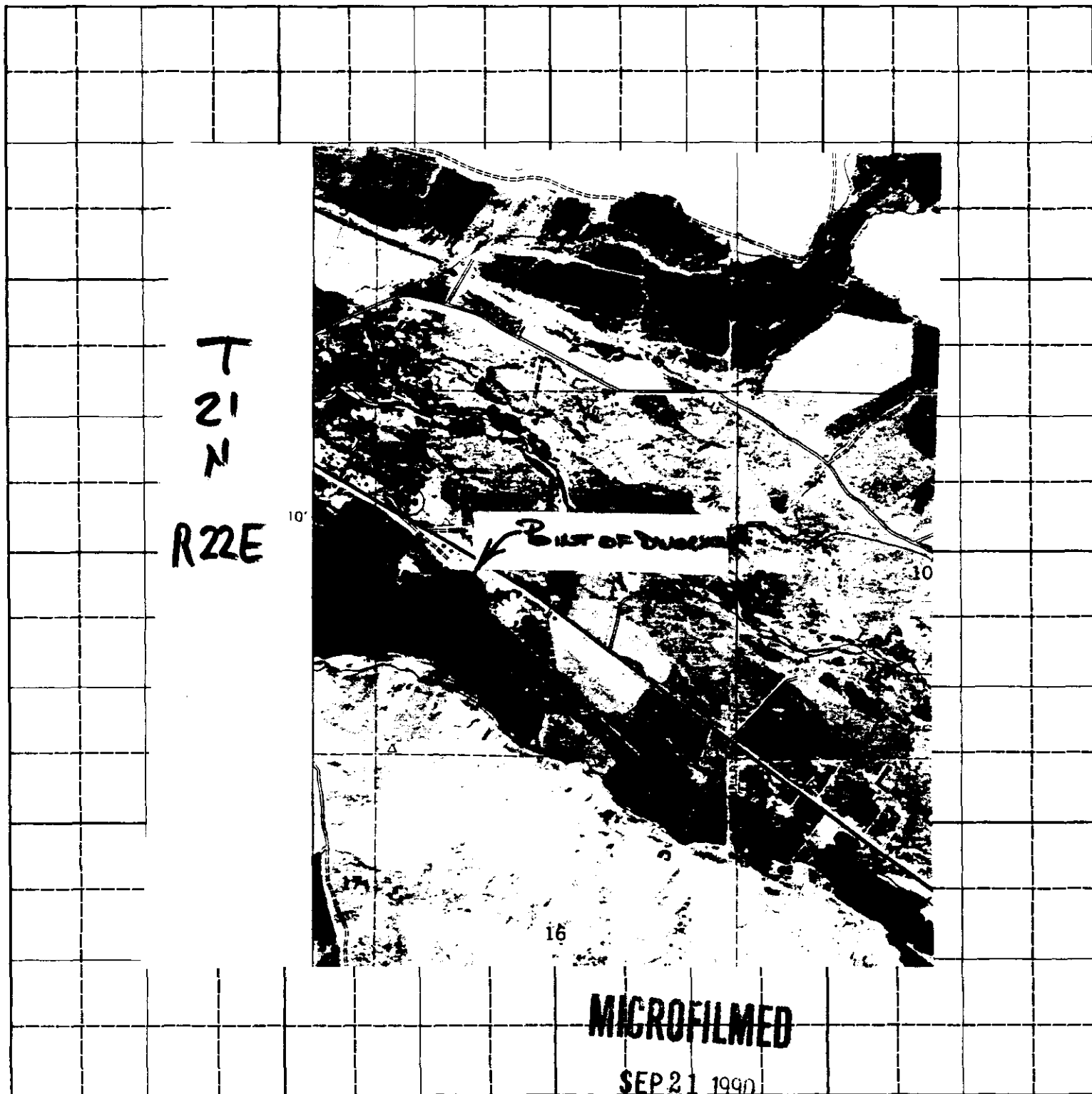
10. Describe any other water rights used for the same purposes as described above. NONE
11. a. Who owns the property at the point of diversion? CITY OF SALMON
- b. Who owns the land to be irrigated or place of use? CITY OF SALMON
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: PROPERTY IS OWNED BY CITY BUT IS OUTSIDE OF
THE MUNICIPAL BOUNDARY.

MICROFILMED

SEP 21 1990

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.

Edward L. Lupton
Mayor - City of Salmon
(Applicant)

EW 3-26-90

Received by JB Date 4-18-90 Time _____ Preliminary check by _____
Fee \$ 30⁰⁰ Receipted by Bblom # EO 13277 Date 4-18-90
Publication prepared by RB Date 6-7-90 Published in Recorder-Herald
Publication approved RB Date 6-26-90

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

MICROFILMED

SEP 21 1990

NOTICE OF APPLICATION
FOR WATER RIGHT

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

74-07284

WILSON, C.R.
RT. 1, BOX 25A
SALMON, ID 83467
Source: GROUNDWATER
Diversion Pt: LOT 2 (NWNE) Sec
3 T 20N R 23E
Use: STOCKWATER (.020 CFS)
DOMESTIC (.060 CFS)
Total Diversion: (.080 CFS)
Date Filed: 5/4/1990
In: T20N R23E S03 NWNE

74-07285

GATTUNG, BILL
RT. 1, BOX 243-A
SALMON, ID 83467
Source: SPRINGS
Tributary: WILLIAM CREEK
Diversion Pt: LOT 2 (SESWNW)
Sec 7 T 20N R 22E, LOT 9
(NWSNW) Sec 7 T 20N R 22E,
LOT 3 (NWNWSW) Sec 7 T 20N
R 22E
Use: IRRIGATION (.570 CFS)
Total Diversion: (.570 CFS)
Date Filed: 3/21/1990
In: T20N R21E S12 SENE NESE
28.5 ACRES TOTAL

74-07286

CITY OF SALMON
200 MAIN STREET
SALMON, ID 83467
Source: GROUNDWATER
Diversion Pt: NENWSW Sec 9
T 21N R 22E
Use: COMMERCIAL (.110 CFS)
Total Diversion: (.110 CFS)
Date Filed: 4/18/1990
In: T21N R22E S09 NWSW

75-07507

RAMSHEAD LODGE
C/O B.D. RINEHART
BOX 55
SHOUP, ID 83469
Source: GROUNDWATER
Diversion Pt: SENW Sec 21 T
23N R 17E
Use: COMMERCIAL (.160 CFS)
DOMESTIC (.040 CFS)
Total Diversion: (.200 CFS)
Date Filed: 4/24/1990
In: T23N R17E S21 SENW

The permit(s) will be subject to
all prior water rights. Protests
must be filed with the Director,
Dept. of Water Resources, East-
ern Region, 150 Shoup Avenue,
Suite 15, Idaho Falls, Idaho
83402 on or before JUNE 25,
1990.

R. KEITH HIGGINSON,
Director

Published 6/7/1990 and
6/14/1990

Affidavit of Publication

STATE OF IDAHO

County of Lemhi

ss.

JUN 15 1990

Department of Water Resources
Eastern District Office

RICKY G. HODGES

being first duly sworn, deposes
and says he is one of the printers (publishers) of the RECORDER-HERALD, a newspaper published
weekly at Salmon, Lemhi County, Idaho, and of general circulation therein.

That the Notice of Application for Water Rights 74-07284
thru 74-07286, 75-07507

....., a true
printed copy of which is attached to the margin hereof, has been and was correctly printed and pub-
lished in the regular and entire issue of every number of said newspaper and not in any supplement
thereof or thereto for 2 consecutive issues, commencing with the issue
dated June 7, 1990 and ending with the issue dated June 14, 1990

STATE OF IDAHO

COUNTY OF LEMHI

ss.

On this fourteenth day of June in the year of 1990
before me, A Notary Public, personally appeared
known or identified to me to be the person whose name subscribed to the within instrument, and being
by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he
executed the same.

Residing At Salmon, Idaho

Notary Public for Idaho

My Commission expires: 9-21-95

Publication Fee \$ 79.92

MICROFILMED

SEP 21 1990



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 23, 1996

CITY OF SALMON
200 MAIN ST
SALMON ID 83467

RE: WATER RIGHT NO. 74-07286

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved Application for Amendment. Should you have any questions regarding these documents, please contact me.

Also, please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address to the department. If you have acquired a water right or have changed your mailing address PRIOR TO July 1, 1996, you have until July 30, 1998, to notify the department. If you acquire a water right or change your mailing address AFTER July 1, 1996, you must notify the department within 120 days of the change.

Failure to report these changes could result in a \$100 late filing fee. Contact any office of the department to obtain the proper reporting form.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosure

RECORDED

JUL 27 1997

CITY OF SALMON

REMITTANCE VOUCHER

City of Salmon

DATE	DESCRIPTION	FUND	AMOUNT
10/18/96	Swimming pool water right license Water Right #74-0728	RECEIVED OCT 22 1996 Department of Water Resources	\$50.00



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

September 24, 1996

CITY OF SALMON
200 MAIN ST
SALMON ID 83467

RE: WATER RIGHT NO. 74-07286

Dear Water Right Holder(s):

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

The enclosed Application for Amendment contains information that will be included on the license when it is issued. The amendment reflects a change in the location of the point(s) of diversion and the place(s) of use description. Please review carefully and if you concur, sign the amendment and return with the \$50.00 filing fee within 14 days.

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

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

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosure

MEMORANDUM

TO: File 74-07286

FROM: Sharla

DATE: September 9, 1996

RE: Recommendation Adjustment(s)

The final license recommendations for Right 74-07286 are based on the following:

H. RECOMMENDATIONS

1. Recommended Amounts

Commercial	5/1 - 9/1	0.07 cfs	1.0 afa
------------	-----------	----------	---------

The season of use (124 days as indicated by examiner) is 5/1 - 9/1 as indicated on permit. In response to my letter of 9/20, a park maintenance employee (Lonnie) contacted me on 9/24. He stated that the pool holds 125,000 gallons of water and that it takes 100 gpd to maintain the level of the pool. Volume calculations are: 125,000 gallons + 100 gpd X 124 days = 0.4 af + 0.6 af (restroom use - the same volume as an in-house domestic use), for a total of 1.0 af.

Examiner: Don Simpkins
Exam Date: February 23, 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

September 20, 1996

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

City of Salmon
200 Main St.
Salmon, ID 83467

RE: Permit No. 74-07286

Gentlemen:

Permit No. 74-07286 is currently being reviewed for licensing. The permit is for the use of groundwater for a municipal pool. In order for us to issue the license for an annual volume which accurately reflects the water use, I would appreciate some additional information about your water use.

First, how many gallons of water does it take to fill the pool at the beginning of the swimming season? And second, what is your estimate of gallons used per day during the season to maintain the level of the pool due to evaporation, etc?

Please contact me at your earliest convenience, either in writing or by phone. My phone number is 327-5452. Once I receive this information, the licensing process for your permit can be finalized.

Sincerely,

SHARLA CURTIS
Water Resource Agent

LICENSE REVIEW CHECKLIST

PERMIT NO. 74-07286

DATE 9/6/96

REVIEWER: S H A R L A

NAME Change OK

Address Change NO

SOURCE Change OK

Is change clarification of originally intended source? Yes

If not, prepare Notice of Intent to Void Yes

POINT OF DIV Change OK

Amendment required yes

PLACE OF USE Change OK

Amendment required yes

Does map agree with written description? Yes no

OVERLAPS — P/D — P/U

RATE OF DIV

Permitted Rate .11 cfs

Fee limit .20 cfs \$5000

Measured — cfs

Theoretical .07 cfs

Recommended Total Div Rate .07 cfs

ANNUAL VOLUME/
NATURE OF USES Change OK

Use Comm

Volume Calculation

500 gpd X 124 days = 62000 af

0.19 af

+10 to fill af

.80 af

SUBTOTAL

.80 af

6 in name (restroom)

Flow rate .07 cfs X 124 days X 1.98 = 17.2 af

Total volume recommended .80 af

(SUBTOTAL or Flow Rate, whichever is less)

REMARKS

Swimming pool & restroom facilities

CONDITIONS — Watermaster Control WD# —

— GW Measurement/Measuring Device

— Overlap

— Use-specific conditions

Advancement of Priority Date Required — yes — no

SRBA Claim Filed NA

1st Amend Letter P37, P38

Adjustment Memo Volume/person

2nd Amend Letter P47

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
APR 1996
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 74-7286

1. Owner: CITY OF SALMON Phone No. (208) 756-3214

Current Address: 200 MAIN ST., SALMON, ID 83467

2. Accompanied by: DON BOOTS EXAM DATE: 2/23/95

Address: SAHE Phone No. SAHE

Relationship to Permit Holder: PARK MAINTENANCE SUPERVISOR

3. Source: GROUNDWATER tributary to N/A

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NONE

2. Other water rights with the same point of diversion: NONE

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
	NONE	SE	SW	NW	9	21N	22E	LEMHI	U.S. G. S. TOPO PHOTO MAP

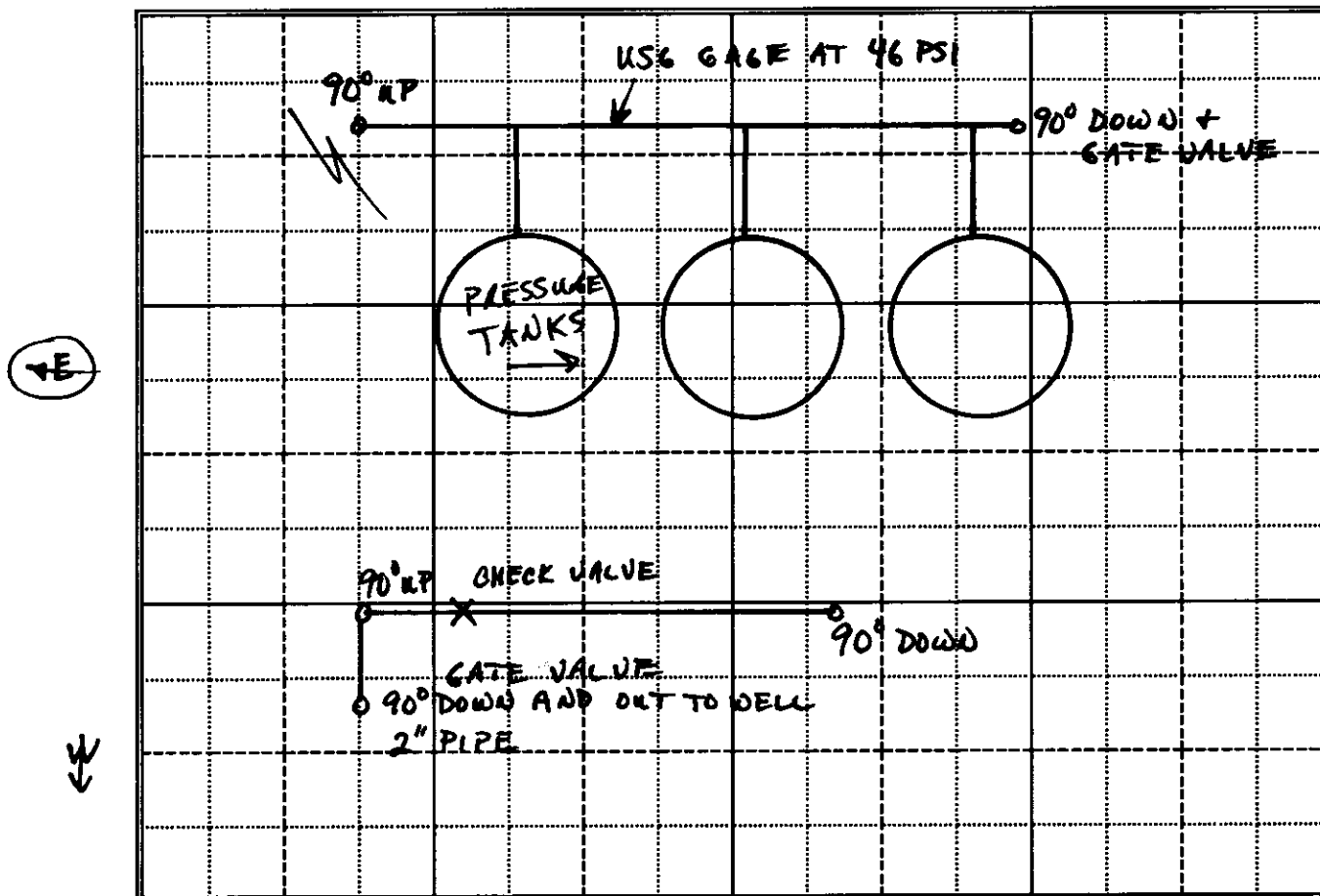
2. Place(s) of Use:

Indicate Method of Determination ON SITE INSP.

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
21N	22E	9							C										
																			</

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



Scale: 1" = _____

____ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

____ Aerial Photo Attached (required for irrigation of 10+ acres)

____ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
GRUNDFOS	SP8-S	1 1/2	282-3007-103	FRANKLIN	2"

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
U.S. GAGE					0-100	46 PSI

2. Measurements: 2" LINE FROM WELL PUMP TO SYSTEM MANIFOLD

E. NARRATIVE/REMARKS/COMMENTS

WELL SUPPLIED WATER FOR MUNICIPAL POOL, RESTROOMS
AND DRINKING FOUNTAINS.

WELL - 6" DRILLED APPROX. 1985±

DEPTH - 50'

STATIC - 10'

GRUNDFOS - 1 1/2 HP PUMP 2" DISCHARGE

CHECK VALVE + GATE VALVE INSTALLED.

PRESSURE GAGE READ 46[#] AT TIME OF INSPECTION.

* NO SONIC METER READING - SYSTEM DESIGN NOT COMPATIBLE
WITH INSTALLATION REQUIREMENTS.

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

MICRO-TEC
JAN 6 9 1987

F. FLOW CALCULATIONS

Measured Method:

☒ Additional Computation Sheets Attached

REFER TO COMPUTATION SHEET

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 0 \times 3.5$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.073 \times 183 \times 1.9835 = 9,848.35$$

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

2. Volume Calculations for Other Uses:

124 days of use - allow 12 hrs/day or 1/2 day or
62 days total.

$$62 \text{ days} \times 0.07 \times 1.9835 = 8.6 \text{ afa}$$

H. RECOMMENDATIONS

1. Recommended Amounts

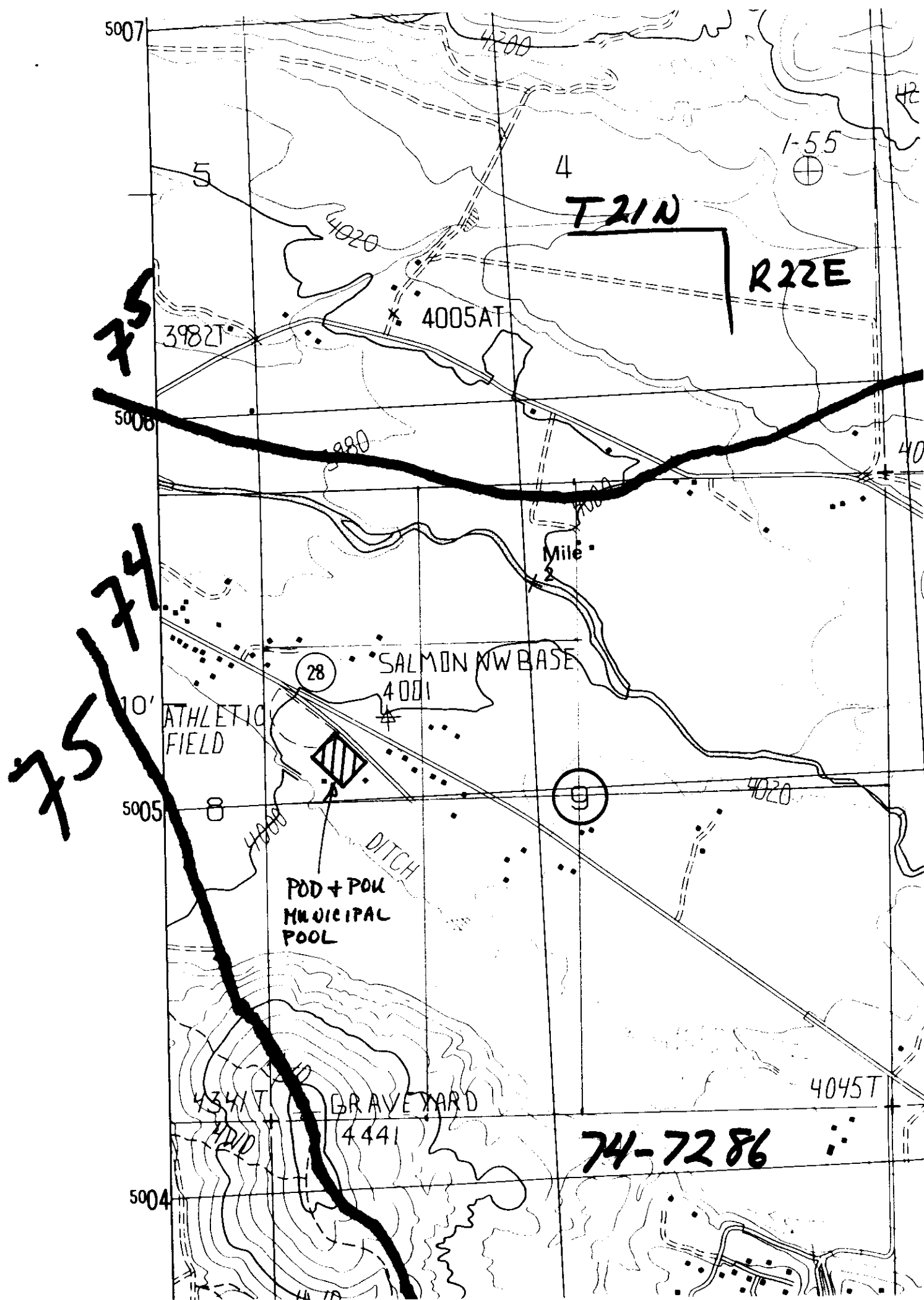
Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
COMMERCIAL	4/15	10/15	0.073	9,848.35 - 8.6
Totals:			0.073 cfs	9,848.35 8.6 afa

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 Henry Harris Date 5/22/95Reviewer [Signature] Date 3/6/96

SEAL



THEORETICAL PUMP FLOW CALCULATIONS

Formula: $Q_{cf} = [(Hp) (8.814) (Eff)] \div [Lift + (psi \times 2.308)]$

SYSTEM: MUNICIPAL POOL

$H_p = \text{Horsepower} = \frac{11/2}{\text{Eff} = \text{Efficiency} = .70} \quad (\text{Usually } 70\%)$
Lift: (Static Level + Assumed Drawdown)
 Static Water Level = $\frac{10}{\text{Assumed Drawdown} = + \frac{10}{\text{Lift} = \frac{20}}{\text{ft.}}$ ft.
 ft.

OR

Measured Dynamic Water Level = _____ ft.

psi = Oppperating Pressure = 46 psi

$$Q_{cfs} = \left[\frac{1.5}{H_p} \times 8.814 \times \frac{70}{cft} \right] \div \left[\frac{20'}{Lift} + \left(\frac{46}{psi} \times 2.308 \right) \right]$$

$$Q_{\text{cfs}} = [\underline{9.2547}] \div [\underline{126.168}]$$

$Q_{cfs} = 0.073' \text{ cfs SYSTEM}$

SYSTEM: _____

Hp = Horsepower = _____
 Eff = Efficiency = _____ (Usually 70%)
 Lift: (Static Level + Assumed Drawdown)
 Static Water Level = _____ ft.
 Assumed Drawdown = + _____ ft.
 Lift = _____

OR

Measured Dynamic Water Level = _____ ft.

psi = Operating Pressure = _____ psi

$$Q_{cfs} = \left[\frac{\quad}{\text{Hp}} \times 8.814 \times \frac{\quad}{\text{cft}} \right] \div \left[\frac{\quad}{\text{Lift}} + \left(\frac{\quad}{\text{psi}} \times 2.308 \right) \right]$$

$$Q_{\text{cfs}} = [\quad] \div [\quad]$$

$Q_{cfs} =$ _____ cfs SYSTEM _____

PERMIT NO. 74-7286

CITY OF SALMON

1/2



MUNICIPAL
POOL
WELL 6"
IN FOREGROUND

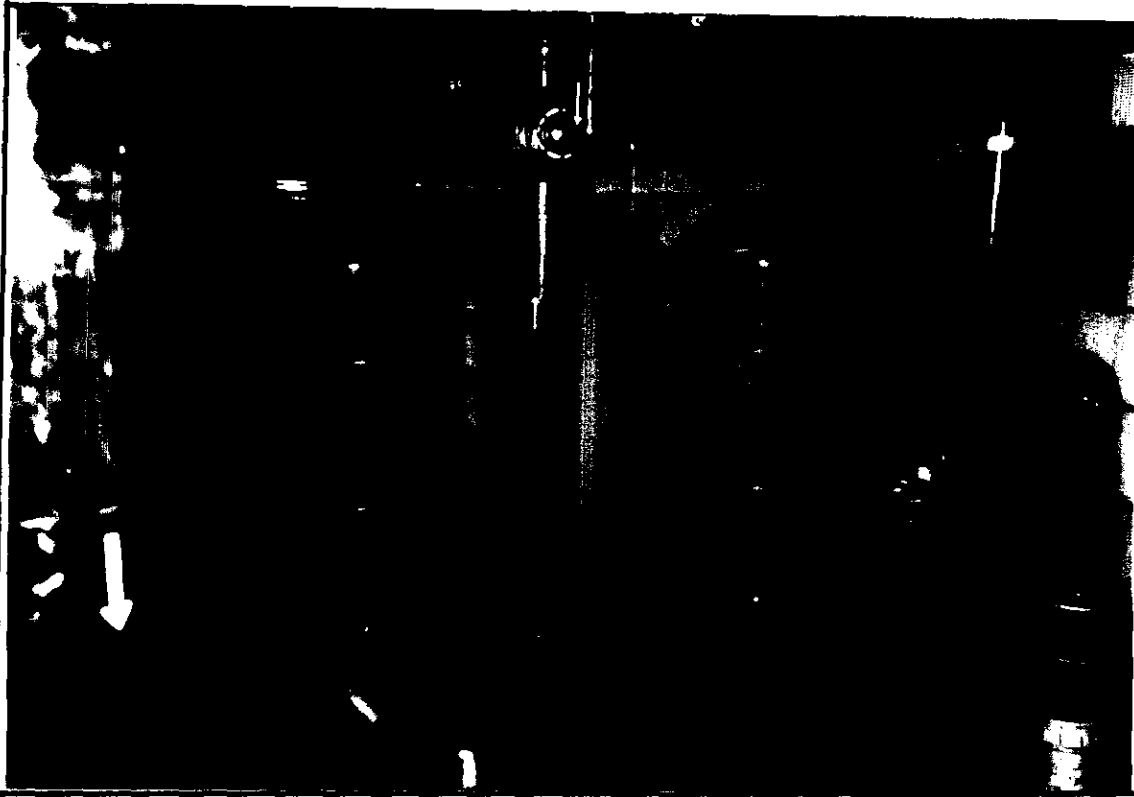


POOL PRESSURE
TANKS AND
SYSTEM

74-7286

212

PRESSURE
TANKS AND
PLUMBING
SYSTEM



74-7286

T21N, R22E

POD + POUL
CITY POOL

74-7286

November 8, 1991

CITY OF SALMON
200 MAIN ST.
SALMON ID 83467

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 74-07286

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 EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Nina Shields
Secretary/Records Manager

c: IDWR - Region

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DEC 30 1991

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 14-7286

Date 11-5-91

GENERAL CONSIDERATIONS

- ☒ Name same as permit?
☒ Address same as permit? If no, indicate below.
☒ Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

- ☐ Surface water source
☒ Ground water source
NA Drill permit req'd?
☐ Copy in file? Drill permit no. _____
☐ Amt paid for drilling permit? _____ Correct?
☐ Well log in file?

LICENSE EXAMINATION FEE

- ☒ Required?
50.00 Amount submitted?
☒ Correct amount?

MEASURING DEVICE

- NO Measuring device or access port required?
☐ Installed?
☐ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

PRIORITY CALCULATION

Date proof received NA
Date proof due -
No. of days late =
Priority date +
NEW PRIORITY DATE =

LB

138843
June 30, 1991

CITY OF SALMON
200 MAIN ST.
SALMON, ID 83467

PROOF DUE NOTICE

RE: PERMIT NO. 74-07286

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, 1991. (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,

Rita Fleck
Secretary/Records Manager

Enclosures

DEC 30 1991

S T A T E O F 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

Statehouse
Boise, Idaho 83720
(208) 327-7900
August 13, 1990

CITY OF SALMON
200 MAIN ST.
SALMON, ID 83467

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 74-07286

Dear Permit Holder:

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

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

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 a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

SEP 21 1990

ora No. 202a
/87STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY DMDATE 5/4/90APPLICATION NUMBER 74-728REQUIRED INFORMATION

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & other partners.)
- ☒ Address
- ☒ Source (See USGS Quad for names of water sources)
- ☒ Point of Diversion (10 acres for spring, lot & block descriptions for subdivisions, local name, flow and/or volume)
- ☒ County
- ☒ Quantity (flow and/or volume)
- ☒ Period of Use
- ☒ Nature of proposed use (Include description of use.)
- ☒ Description of diverting works
- ☒ Time required for beneficial use of water
- ☒ Place of use or acres irrigated
- ☒ Map
- ☒ Signature (If applicant is corp. partnership, or municipality, title of signator is required)
- ☒ Fee
- ☒ Yes ☐ No* In form to receipt

ADDITIONAL INFORMATION

- ☐ Overlapping place of use (Describe source & relationship to present application on the back.)
- ☐ Overlapping point of diversion
- ☐ Yes ☒ No Field check required
- ☐ Field check by _____
- ☐ Yes ☒ No Field report attached
- ☐ Yes ☒ No Critical groundwater area
- ☐ Yes ☒ No Groundwater management area
- ☐ Yes ☒ No Send dam safety information
- ☐ Yes ☒ No Send power requirement letter
- ☐ Yes ☒ No Send fish farm requirement letter
- ☐ Yes ☒ No Power residency affidavit
- ☐ Yes ☒ No Power efficiency form
- ☐ Yes ☒ No Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
- ☐ Yes ☒ No Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)
- ☐ See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

Date Requested

RECEIVED

JUL 12 1990

Department of Water Resources

ADDITIONAL INFORMATION

23-May-1990

City of Salmon
200 Main Street
Salmon, ID 83467

RE: Application for Permit No. 74-7286

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Recorder-Herald on June 7 & 14, 1990. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

MICROFILMED

SEP 21 1990

74-07286

CITY OF SALMON
200 MAIN ST.
SALMON, ID 83467

Source: GOUNDWATER

Diversion Pt: NENSW Sec 9 T 21N R 22E

Use: COMMERCIAL (.110 CFS)
Total Diversion: (.110 CFS)

Date Filed: 4/18/ 1990

In: T21N R22E S09 NWSW

MICROFILMED

SEP 21 1990