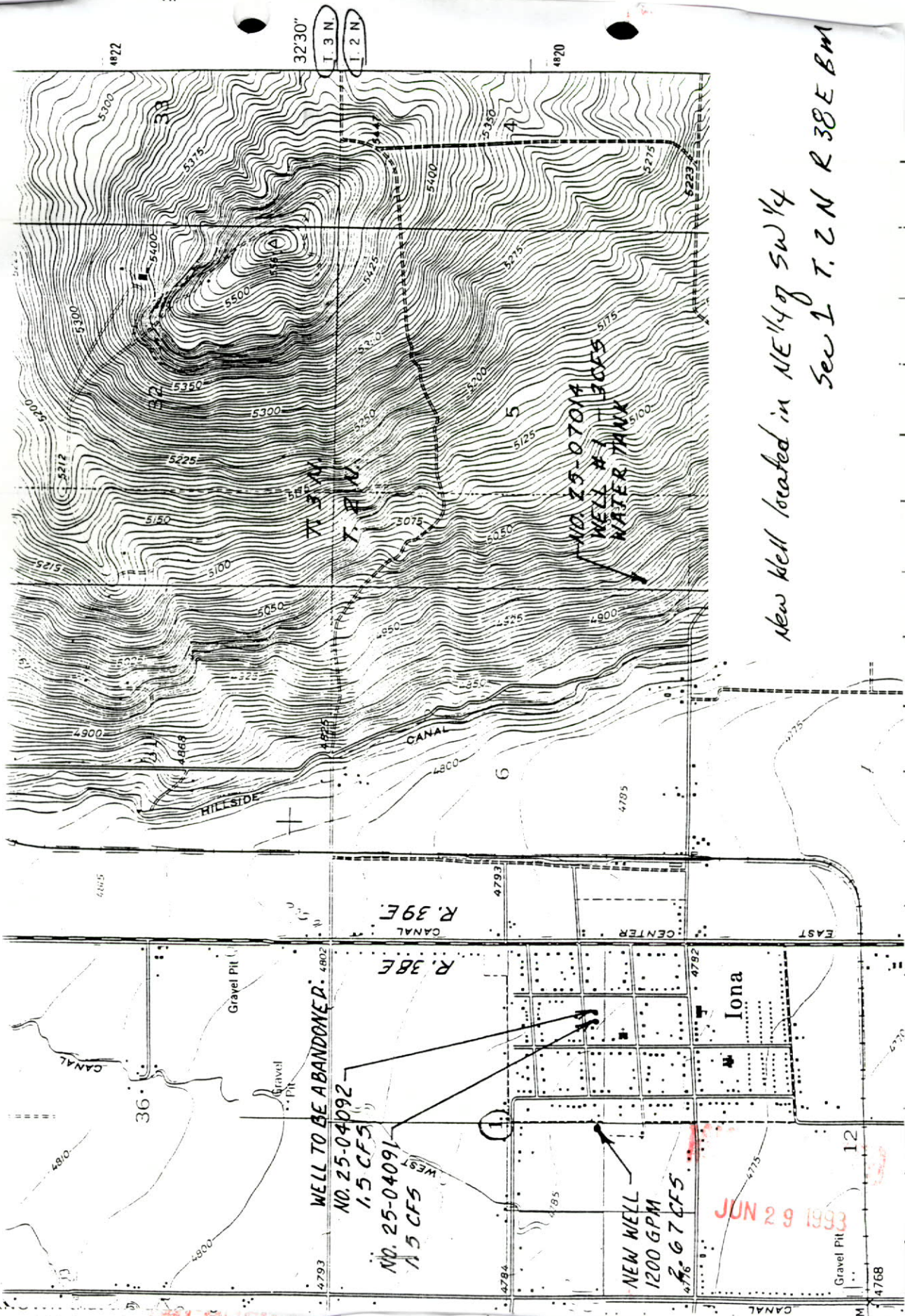


Scale:

the State of Idaho as herein set forth.



Karen H. Hansen Mayor
(Applicant)

Proof of Publication

The Post-Register

State of Idaho, }
County of Bonneville } ss

I, S. BOB BRIGHT or TED DELEZENE, first being duly sworn, depose and say: That I am the Production Supervisor or Asst. Prod. Supervisor of The Post Company, a corporation of Idaho Falls, Bonneville County, Idaho, publishers of The Post-Register, a newspaper of general circulation, published daily, except Saturday, at Idaho Falls, Idaho; said Post-Register being a consolidation of the Idaho Falls Times, established in the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903, such consolidation being made on the 1st day of November, 1931, and each of said newspapers have been published continuously and uninterruptedly, prior to consolidation, for more than seventy-eight (78) weeks and said Post-Register having been published continuously and uninterruptedly from the date of such consolidation, up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in said Post-Register for two consecutive weeks, first publication having been made on the 6th day of May, 1993, last publication having been made on the 13th day of May, 1993, and that the said notice was published in the regular and entire issue of said paper on the respective dates of publication, and that such notice was published in the newspaper and not in a supplement.

Subscribed and sworn to before me, this 19th day of May, 1993.

S. Bob Bright
Notary Public

My commission expires July 1, 1997.

B10

NOTICE OF APPLICATION FOR WATER RIGHT

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

25-07623

CITY OF IONA
PO BOX 487
IONA, ID 83427
Source: GROUNDWATER
Diversion Pt: SENESW Sec 1 T 02N R
38E in BONNEVILLE County.
Use: MUNICIPAL (1.200 CFS)
Total Diversion: (1.200 CFS)
Date Filed: 4/20/1993
T R S00

31-07568

USDI BLM
940 LINCOLN RD
IDAHO FALLS, ID 83401
Source: SPRING
Tributary: SINKS
Diversion Pt: SWNWNE Sec 29 T 12N R

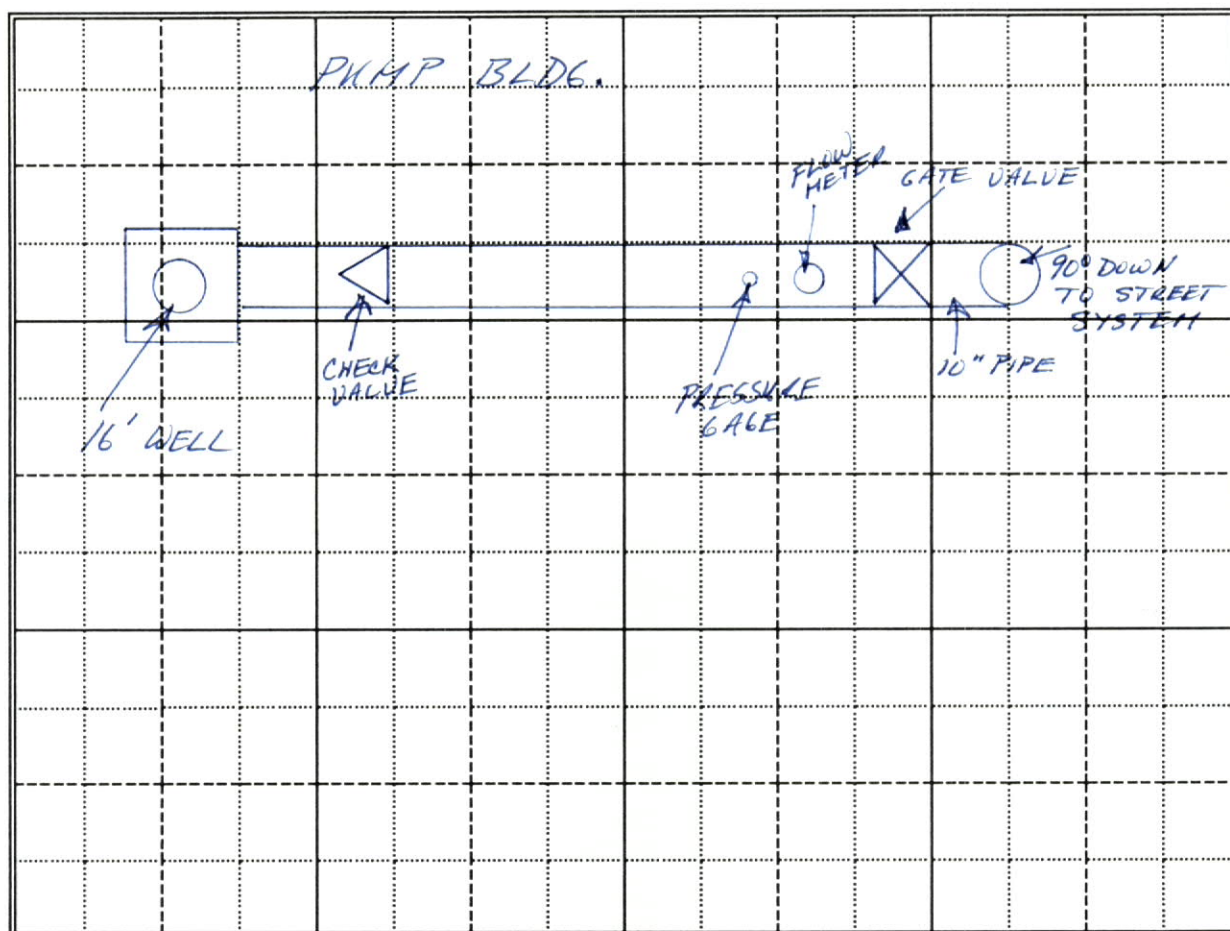
36E in CLARK County.
Use: STOCKWATER (.070 CFS)
WILDLIFE (.010 CFS)
Total Diversion: (.070 CFS)
Date Filed: 4/15/1993
In: CLARK County
T12N R36E S29 NENE

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 900 N Skyline, Idaho Falls, Idaho 83402 on or before MAY 24, 1993.

R. KEITH HIGGINSON, Director
Published: May 6, 13, 1993

JUN 29 1993

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
NEW WELL	U.S. MOTOR	125	B411 / W06W 131R-236R-4		10"

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

D. FLOW MEASUREMENTS

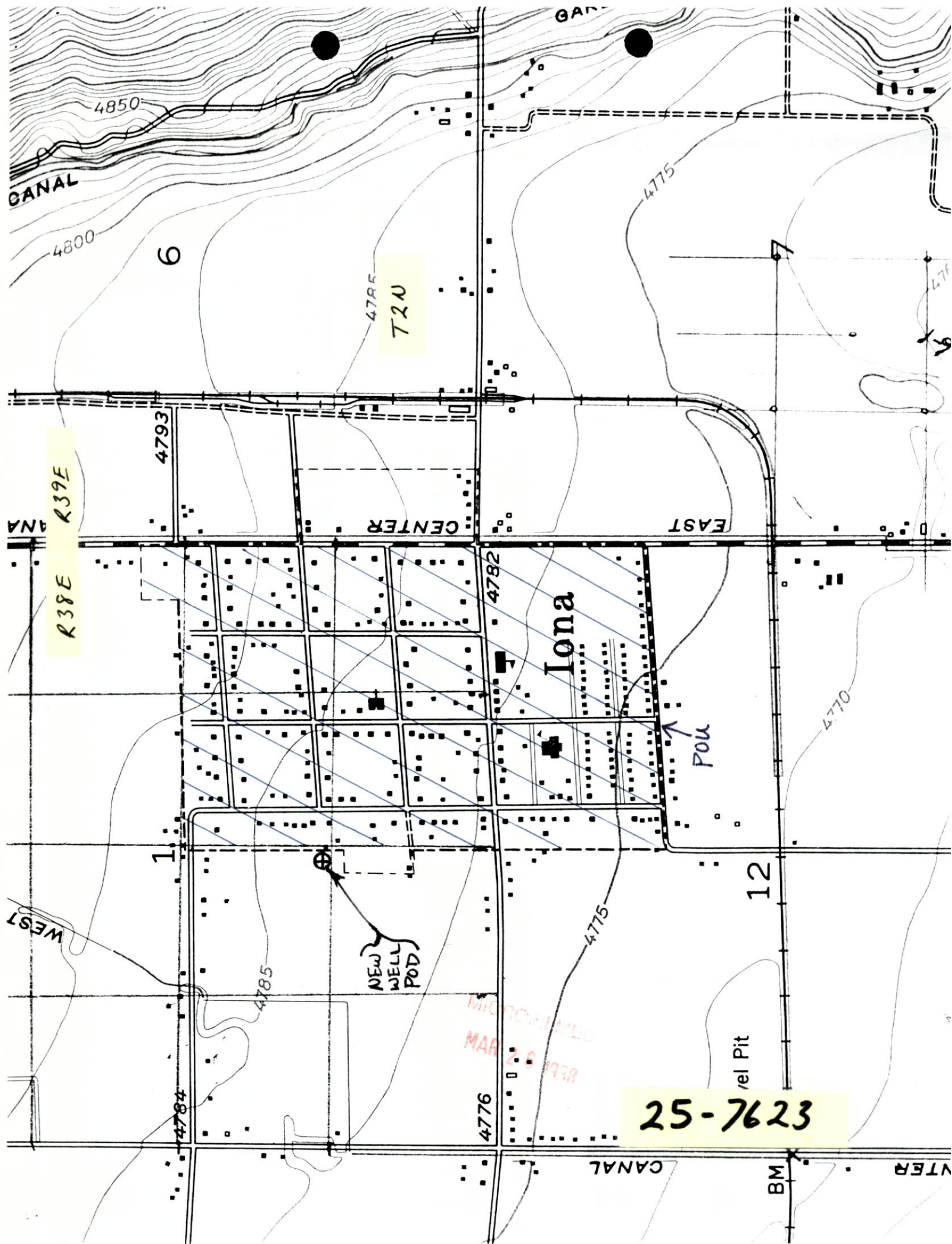
1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
PRESSURE GAGE		ASH CROFT			0-100	

2. Measurements: UNABLE TO USE SONIC METER DUE TO SYSTEM DESIGN.

MICROFILMED

MAR 26 1998

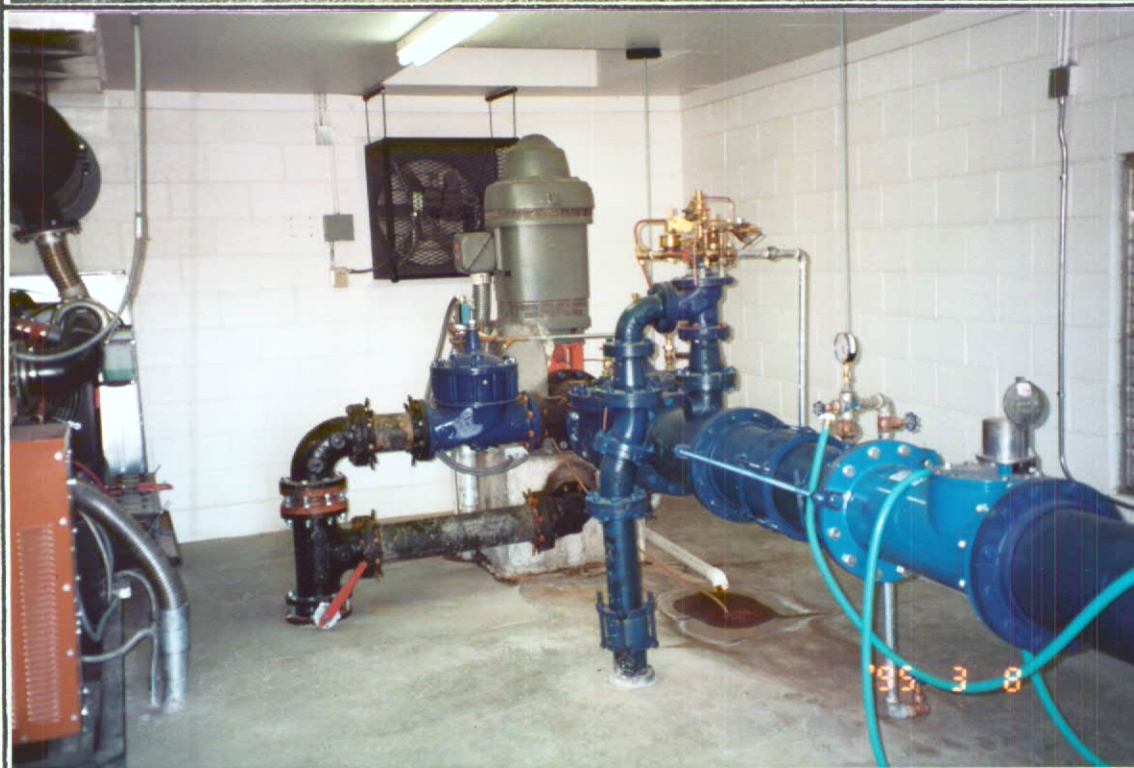


CITY OF IOWA -

1512



WELL HOUSE
LOOKING
SOUTH WEST



INSIDE OF
PUMP HOUSE
125 HP PUMP

← FLOW
METER

→ FLOW
TO CITY
SYSTEM

MICROFILMED

25-7623

MAR 26 1938

CITY OF IOWA

2 of 2



VIEW
INSIDE PUMP
HOUSE

10" MAIN

← GATE VALVE

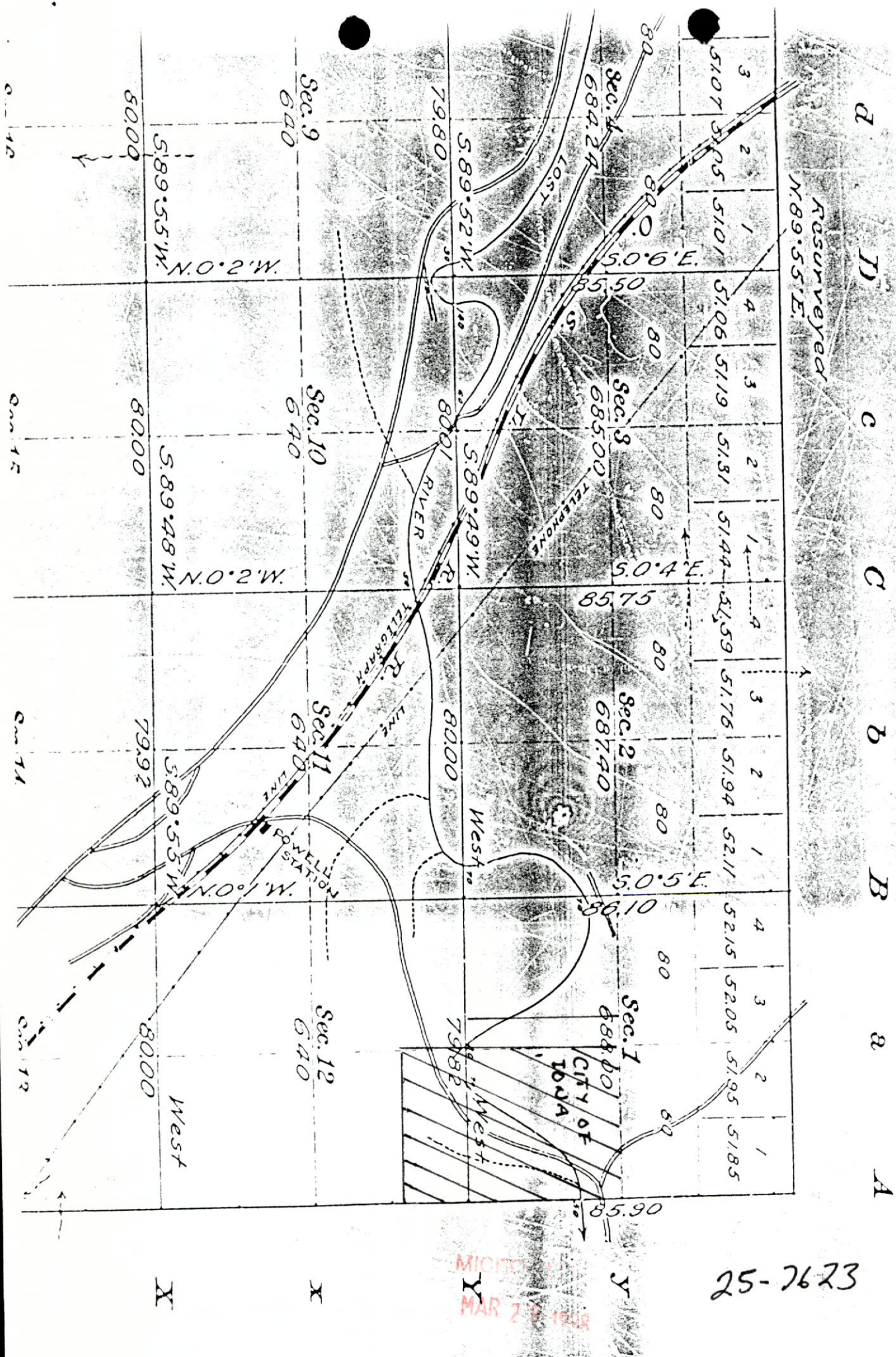
← 90° DOWN
TO MAIN
CITY SYSTEM.

MICROFILMED

MAR 26 1998

25-7623

No. 28 East of the Boise Meridian, Idaho.



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 25-07623

Priority: April 20, 1993

Maximum Diversion Rate:

1.20 CFS

This is to certify, that CITY OF IONA

PO BOX 487

IONA ID 83427-0487

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 20, 1993; and has submitted Proof of Beneficial Use on April 25, 1994. An examination indicates that the works have a diversion capacity of 2.950 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	1.20 CFS	

LOCATION OF POINT(S) OF DIVERSION:

NESW , Sec. 1, Township 02N, Range 38E
BONNEVILLE County

PLACE OF USE: See Remarks

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 shall be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
5. The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
6. Irrigation of large projects such as parks, golf courses, or sports activities fields is not authorized under this right.
7. The domestic use authorized under this municipal right shall not exceed 13,000 gallons per day per home.
8. Place of use is within the city limits of Iona.

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 26TH day of MARCH, 1998.

MICROFILMED

MAR 26 1998

Acting for KARL J. DREHER, Director

RECEIVED
APR 25 1994

For Office Use Only
Amt. of Fee \$ 125.00
Date 4/25/94
Receipt No. C030152
Received by dw

STATE OF IDAHO 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. 25-07623 Telephone No. 523-5600
2. Name(s) of Permit Holder(s): City of Lona
3. Post Office Address: Box 487 Lona Id 83427
4. Source of Water: Ground water
- a. If ground water, well driller's name: High Plains Drilling Date drilled: 6-15-93
- b. Pump horsepower: 125 Pressure (psi): 80-90 Dynamic pumping level (ft.): 90 ft - 95 on drawdown
5. Extent of Use:
- | | |
|--|---------------------------------|
| Domestic <u>360</u> (No. of households) | Irrigation _____ (No. of acres) |
| Stockwater _____ (No. and type of stock) | Other _____ |

6. Total rate and/or volume for which proof is submitted 1.2 cfs _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

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

OR

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

8. Fee Enclosed: \$ 125.00 (See License Examination Fee Schedule)

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

Ross Johnson 523-5600 - 521-4248
Name Telephone No.
Box 487 Lona Id 83427
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.

4-22-94 Haren Hansen Mayor
Date Signature (and title if on behalf of a company or organization)

JUL 21 1994

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 25-07623

Proposed Priority: April 20, 1993 Maximum Diversion Rate: 1.20 CFS
This is to certify, that CITY OF IONA
PO BOX 487
IONA ID 834270487
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>
MUNICIPAL	01/01 to 12/31	1.20 CFS
<u>LOCATION OF POINT(S) OF DIVERSION:</u> SENESW , Sec. 1, Township 02N, Range 38E BONNEVILLE County		

PLACE OF USE: See Remarks

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before June 1, 1994.
2. Subject to all prior water rights.
3. Prior to the diversion of water under this right a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
4. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
5. Construction of the well must comply with Idaho well construction standards.
6. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
7. The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
8. The issuance of this right in no way grants any right-of-way or easement across the land of another.

RECEIVED

JUN 29 1993

State of Idaho
Department of Water Resources**Permit To Appropriate Water**

NO. 25-07623

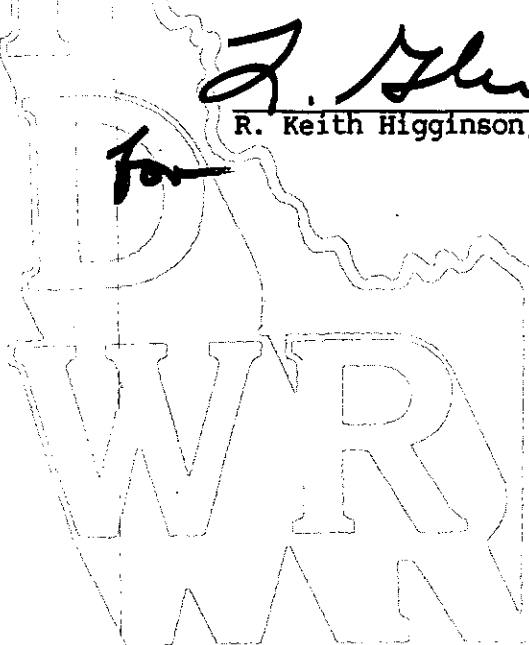
CONDITIONS/REMARKS:

9. Domestic use is for 330 homes.
10. The domestic use authorized under this permit shall not exceed 13,000 gallons per day per dwelling in accordance with Section 42-111, Idaho Code.
11. Irrigation of large projects such as parks, golf courses, or sports activities fields is not authorized under this permit.
12. The total combined rate of diversion under this right and Right No. 25-04092 shall not exceed 2.70 cfs.
13. The place of use is within the city limits of Iona.

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

3rd day of June, 1993.

R. Keith Higginson
for _____
R. Keith Higginson, Director



APPROPRIATE
JUN 29 1993

RECEIVED

Form 202
6/85

MAY 28 1993

Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

257623

Ident. No. _____

To appropriate the public waters of the State of Idaho

1. Name of applicant City of Iona Phone (208) 523-5600

Post office address Box 487, Iona, ID 83427

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

3. Location of point of diversion is SE $\frac{1}{4}$ of NE $\frac{1}{4}$ of SW $\frac{1}{4}$, Govt. Lot _____

Sec. 1 Township 2 N. Range 38 E. B.M. Bonneville County; additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 1.2 cfs for Municipal domestic use 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) 1.20 cubic feet per second and/or (b) _____ acre feet per annum

6. Proposed diverting works:

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

125 H.P. Vertical Turbine Pump to discharge into city water system. Total capacity
1200 gallons per minute or 2.7 cfs.

b. Height of storage dam N/A feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet; period of year when water will be diverted to storage: _____ to _____ inclusive.

c. Proposed well diameter is 16 inches inches; proposed depth of well is 350 to 400 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

JUN 29 1993

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

- a. Hydropower; show total feet of head and proposed capacity in KW. N/A
- b. Stockwatering; list number and kind of livestock. N/A
- c. Municipal; show name of municipality. City of Iona
- d. Domestic; show number of households. 330
- e. Other; describe fully. The city wishes to provide a new well and abandon old well.
The old well had 1.5 cfs water right 25-04092. The City wishes
to transfer this right to new well & gain additional right for 1.2 cfs. in order
to handle amount City needs.

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.

City of Iona

TWP	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. Right #25-D4091 1.5 cfs,
#25-04092 1.5 cfs, and #25-07014 3.0 cfs

11. a. Who owns the property at the point of diversion? City of Iona
- b. Who owns the land to be irrigated or place of use? The residents of Iona.
- 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: _____

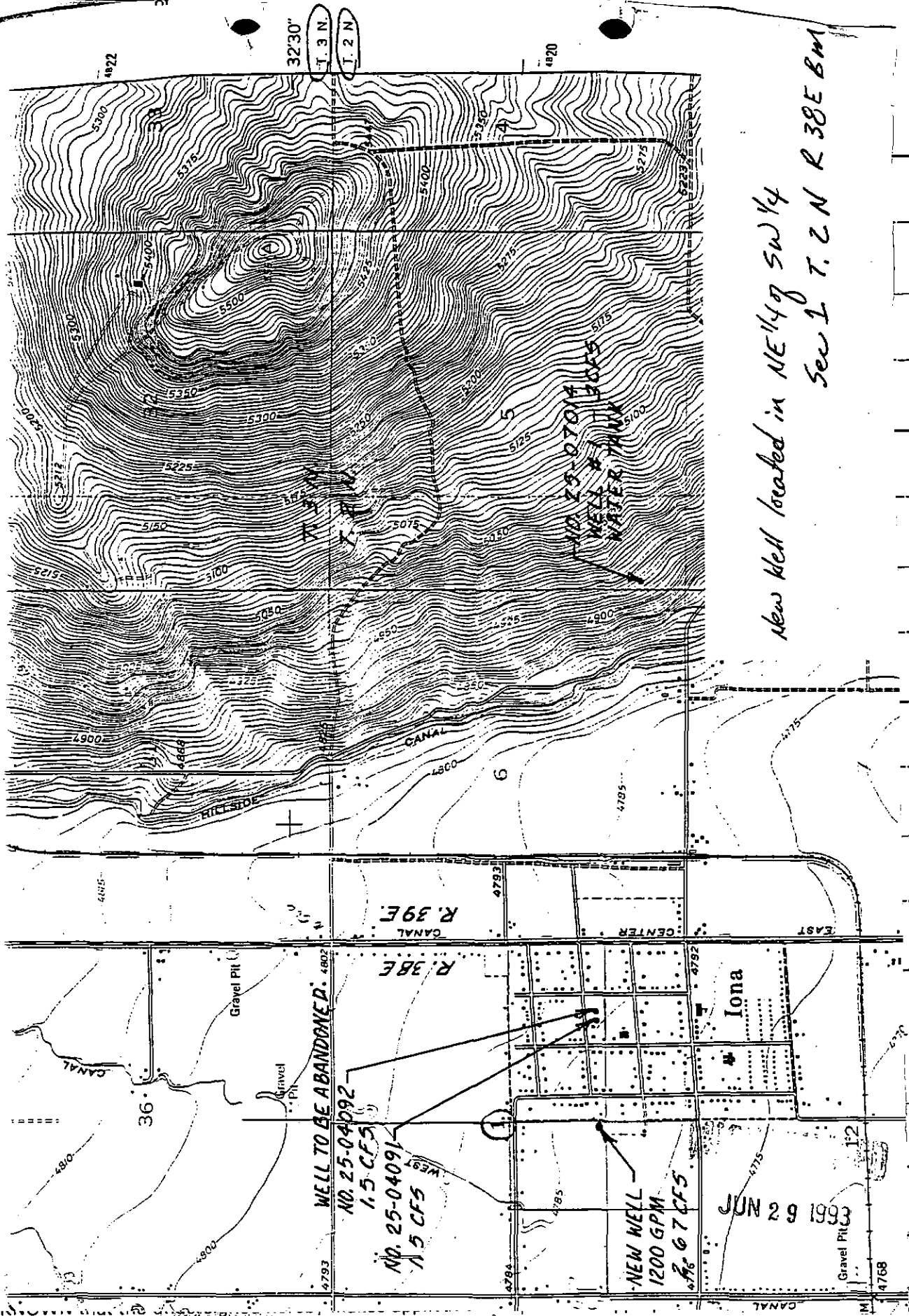
RECORDED
JUN 2 1994

Scale:

the State of Idaho as herein set forth.

JUN 29 1993

Karen Hansen Mayor
(Applicant)



Received by ALJ Date 4-20-93 Time 10:30 Preliminary check by _____
Fee \$ 65.00 ~~85.00~~ Receipted by ALJ # E018478 Date 4-20-93
Publication prepared by RB Date 5-6-93 Published in Last-Register
Publication approved RB Date 5-24-93

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:

RECEIVED

JUN 29 1993

Proof of Publication

The Post-Register

State of Idaho, }
County of Bonneville } ss

I, S. BOB BRIGHT or TED DELEZENE, first being duly sworn, depose and say: That I am the Production Supervisor or Asst. Prod. Supervisor of The Post Company, a corporation of Idaho Falls, Bonneville County, Idaho, publishers of The Post-Register, a newspaper of general circulation, published daily, except Saturday, at Idaho Falls, Idaho; said Post-Register being a consolidation of the Idaho Falls Times, established in the year 1890, The Idaho Register, established in the year 1880 and the Idaho Falls Post, established in 1903, such consolidation being made on the 1st day of November, 1931, and each of said newspapers have been published continuously and uninterruptedly, prior to consolidation, for more than seventy-eight (78) weeks and said Post-Register having been published continuously and uninterruptedly from the date of such consolidation, up to and including the last publication of notice hereinafter referred to.

That the notice, of which a copy is hereto attached and made a part of this affidavit, was published in said Post-Register for two consecutive weeks, first publication having been made on the 6th day of May, 1993, last publication having been made on the 13th day of May, 1993, and that the said notice was published in the regular and entire issue of said paper on the respective dates of publication, and that such notice was published in the newspaper and not in a supplement.

Subscribed and sworn to before me, this 19th day of May, 1993.

S. Bob Bright
Juanita Thompson
Notary Public

My commission expires July 1, 1997.

B10

NOTICE OF APPLICATION FOR WATER RIGHT

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

25-07623

CITY OF IONA
PO BOX 487
IONA, ID 83427
Source: GROUNDWATER
Diversion Pt: SENESW Sec 1 T 02N R
38E in BONNEVILLE County.
Use: MUNICIPAL (1.200 CFS)
Total Diversion: (1.200 CFS)
Date Filed: 4/20/1993
T R S00

31-07568

USDI BLM
940 LINCOLN RD
IDAHO FALLS, ID 83401
Source: SPRING
Tributary: SINKS
Diversion Pt: SWNWNE Sec 29 T 12N R

36E in CLARK County.
Use: STOCKWATER (.070 CFS)
WILDLIFE (.010 CFS)
Total Diversion: (.070 CFS)
Date Filed: 4/15/1993
In: CLARK County
T12N R36E S29 NENE

The permit(s) will be subject to all prior
water rights. Protests must be filed with
the Director, Dept. of Water Resources,
Eastern Region, 900 N Skyline, Idaho
Falls, Idaho 83402 on or before MAY 24,
1993.

R. KEITH HIGGINSON, Director
Published: May 6, 13, 1993

RECORDED

JUN 29 1993



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098
Phone: (208) 327-7900 FAX: (208) 327-7866

March 23, 1998

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

CITY OF IONA
PO BOX 487
IONA ID 83427-0487

RE: WATER RIGHT NO. 25-07623

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

MICROFILMED

MAR 26 1998

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

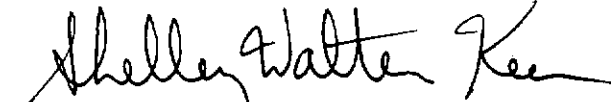
Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

If you have any questions, please call me at 208-327-7946.

Sincerely,

A handwritten signature in cursive script that reads "Shelley W. Keen". The signature is written in dark ink and is positioned above the typed name and title.

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

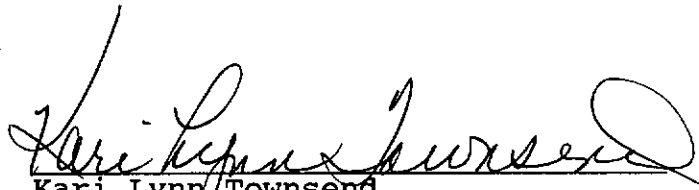
MICROFILMED
MAR 26 1998

CERTIFICATE OF MAILING

I hereby certify that on the 23rd day of March, 1998, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

Water Right No. 25-07623

CITY OF IONA
PO BOX 487
IONA ID 83427-0487


Kari Lynn Townsend
Secretary

MICROFILMED
MAR 26 1998

MEMORANDUM

TO: File 25-07623

FROM: Sharla

DATE: July 22, 1996

RE: Conditions of Approval/Remarks for Licensing

The permit approval document contained a condition regarding the total combined rate of diversion of this right with Right 25-04092 limited to 2.70 cfs. The rate of diversion to be licensed under this right is 1.2 cfs, Right 25-04092 claims a rate of diversion of 1.5. The capacity of the system serving both rights is 2.95. It is not necessary to place a limiting condition on the license when it's rate of diversion combined with the other right doesn't exceed the capacity.

RECEIVED
JUL 26 1998

LICENSE REVIEW CHECKLIST

PERMIT NO. 25-07623

DATE 7/22/96

REVIEWER: S H A R L A

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

Does map agree with written description? ✓ yes — no

OVERLAPS — P/D — P/U

RATE OF DIV

Permitted Rate	<u>1.2</u>	cfs
Fee limit	<u>2.0</u>	cfs \$125 ⁰⁰
Measured	<u>—</u>	cfs
Theoretical	<u>2.95</u>	cfs

Recommended Total Div Rate 1.2 cfs

ANNUAL VOLUME/ NATURE OF USES

<u>—</u>	<u>✓</u>	Use <u>Municipal</u>	Volume Calculation <u>NO VOLUME</u> af
<u>—</u>	<u>—</u>	<u>—</u>	<u>LISTED</u> af
<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u> af
<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u> af
SUBTOTAL			<u>—</u> af

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

REMARKS

city limits of Ina
orig. of large projects
not allowed
dom. limit to 13,000 gpd/dwelling
Spec. 071

CONDITIONS — Watermaster Control WD# —

— GW Measurement/Measuring Device

— Overlap

— Use-specific conditions 048, 049, 075

Advancement of Priority Date Required — yes ✓ no

SRBA Claim Filed N/A

Adjustment Memo cond/rem.

1st Amend Letter N/A

2nd Amend Letter —

changed from
permit: 13,000 gpd/dwelling
comb w/ 25-4092 - 2.7 cfs
leave on

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
APR 15 1996
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 25-07623

1. Owner: CITY OF IDAHO Phone No. (208) 523-5600

Current Address: P.O. Box 487, IDAHO, ID 83427-0487

2. Accompanied by: ROSS JOHNSON EXAM DATE: 3/8/95

Address: SAME Phone No. (208) 523-5600

Relationship to Permit Holder: CITY POLICE/MAINTENANCE

3. Source: GROUND WATER tributary to N/A

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 25-04092

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
		SE	NE	SW	1	02N	38E	BONNEVILLE	U.S.G.S. TOPO MAP

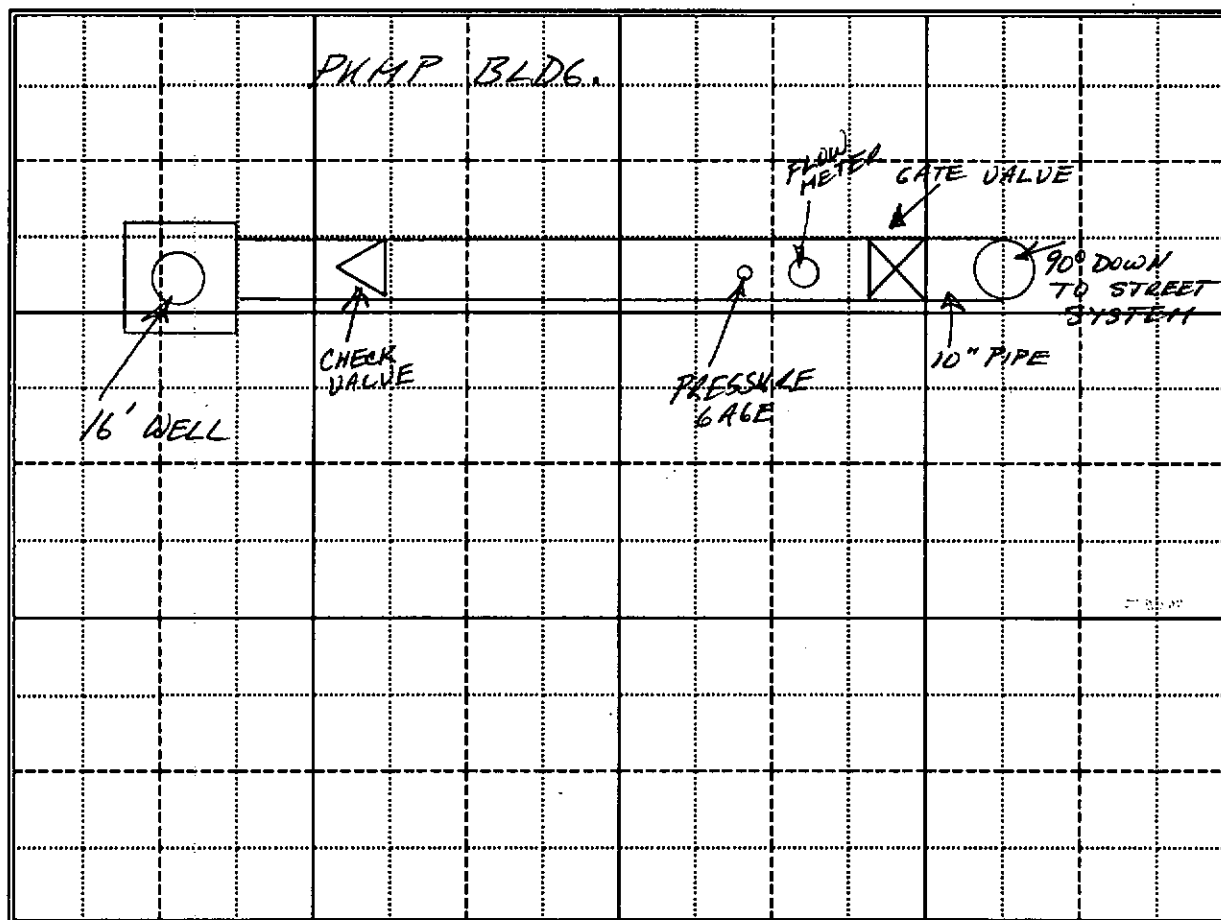
2. Place(s) of Use: MUNICIPAL

Indicate Method of Determination ON SITE

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

MICROFILMED
MAR 26 1997

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
NEW WELL	U.S. MOTOR	125	B411 / 206W 131R - 236R-4		10"

*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
PRESSURE GAGE		ASH CROFT			0-100	

2. Measurements: UNABLE TO USE SONIC METER DUE TO SYSTEM DESIGN.

MICROFILMED

MAR 26 1998

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

MICROFILMED

MAR 26 1998

F. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

Measured Method:

Theoretical Flow - 2.95 cfs

allow 1.20 cfs as permit requests

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:

H. RECOMMENDATIONS1. Recommended Amounts *PERMIT LIMITS TO 1.20 CFS.*

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>MUNICIPAL</u>	<u>1/1</u>	<u>12/31</u>	<u>1.20</u>	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>1.20 cfs</u>	_____

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 SIMPKINS, DON Date 6/20/95Reviewer *[Signature]* Date 4-9-96

SEAL

MICROFILMED

MAR 26 1998

THEORETICAL PUMP FLOW CALCULATIONS

Formula:

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

$$Hp = \text{Horsepower} = \frac{125}{70\%} \quad (\text{Usually } 70\%)$$

Lift: (Static Level + Assumed Drawdown)

$$\text{Static Water Level} = \frac{90}{10} \text{ ft.}$$

$$\text{Assumed Drawdown} = + \frac{10}{100} \text{ ft.}$$

$$\text{Lift} = \frac{100}{100}$$

OR

$$\text{Measured Dynamic Water Level} = \text{_____} \text{ ft.}$$

$$psi = \text{Operating Pressure} = \frac{70}{70} \text{ psi}$$

$$Q_{cfs} = \left[\frac{125}{Hp} \times 8.814 \times \frac{70}{Eff} \right] \div \left[\frac{100'}{Lift} + \left(\frac{70}{psi} \times 2.308 \right) \right]$$

$$Q_{cfs} = \left[\frac{771,225}{771,225} \right] \div \left[\frac{261.56}{261.56} \right]$$

$$Q_{cfs} = \frac{2.948}{2.948} \text{ cfs}$$

MICROFILMED
MAR 26 1998

25-07623

E. NARRATIVE

EXAM #: 25-07623

CITY OF IONA

ON 3/08/95 A FIELD EXAMINATION WAS CONDUCTED AT THE NEW WELL SITE FOR THE CITY OF IONA. THIS IS A MUNICIPAL PERMIT FOR 1.20 CFS WHICH WILL BE USED TO SUPPLEMENT MUNICIPAL WATER NEEDS NOT MET BY PRIOR ^{Claim} ~~PERMIT~~ #25-04092. A SONIC METER WAS NOT USED TO TEST THE FLOW BECAUSE THE SYSTEMS MECHANICAL DESIGN ALLOWED NO PLACE OF ATTACHMENT.

DATA: WELL -- 412 FEET DEEP

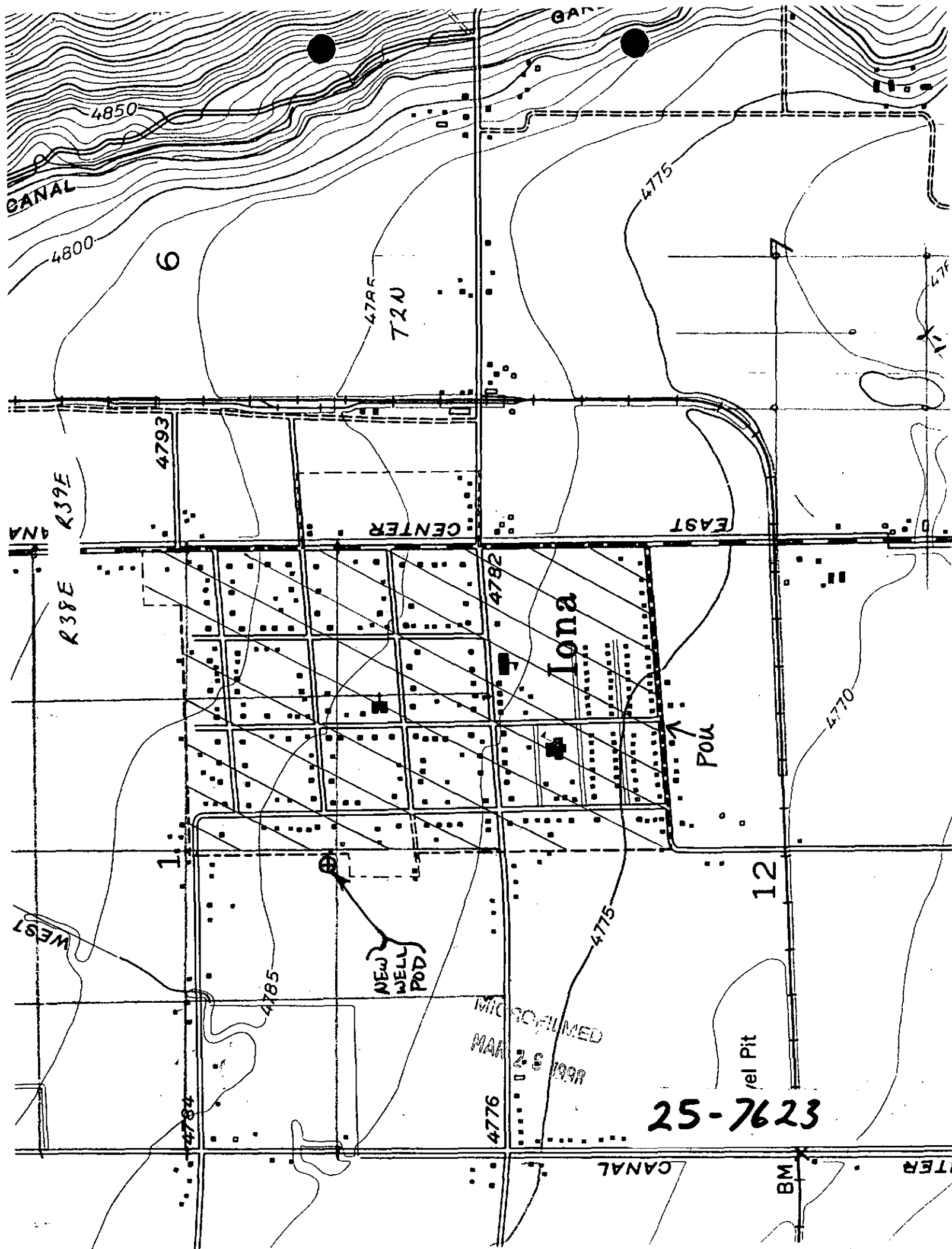
STATIC -- WATER 90 FEET

PUMP -- U.S. MOTOR ID# B411/W06W131R236R-4

SYSTEM PRESSURE -- 70 PSI

FLOW METER -- McCROMETER 234365 X 1000 GALLONS

MICROFILMED
MAR 26 1998

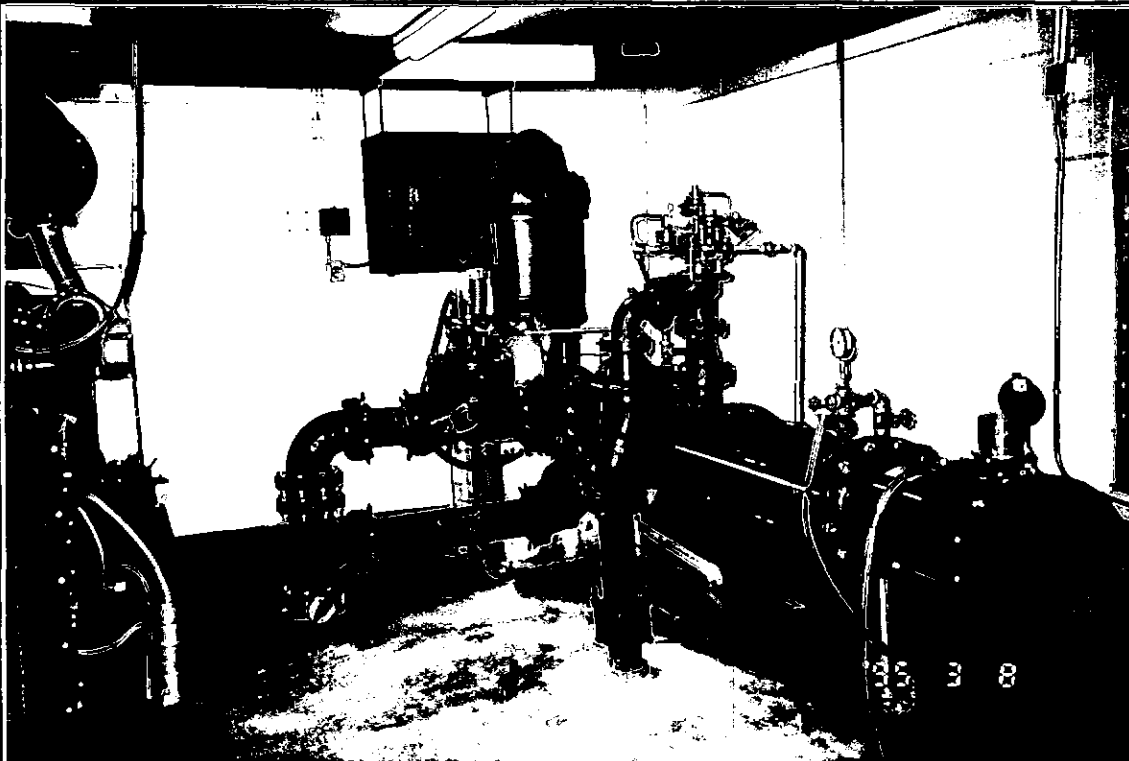


CITY OF IOWA -

1512



WELL HOUSE
LOOKING
SOUTH WEST



INSIDE OF
PUMP HOUSE
125 HP PUMP

← FLOW
METER

→ FLOW
TO CITY
SYSTEM

MICROFILMED

25-7623

MAR 26 1938

CITY OF IOWA

212



VIEW
INSIDE PUMP
HOUSE

10" MAIN

← GATE VALVE

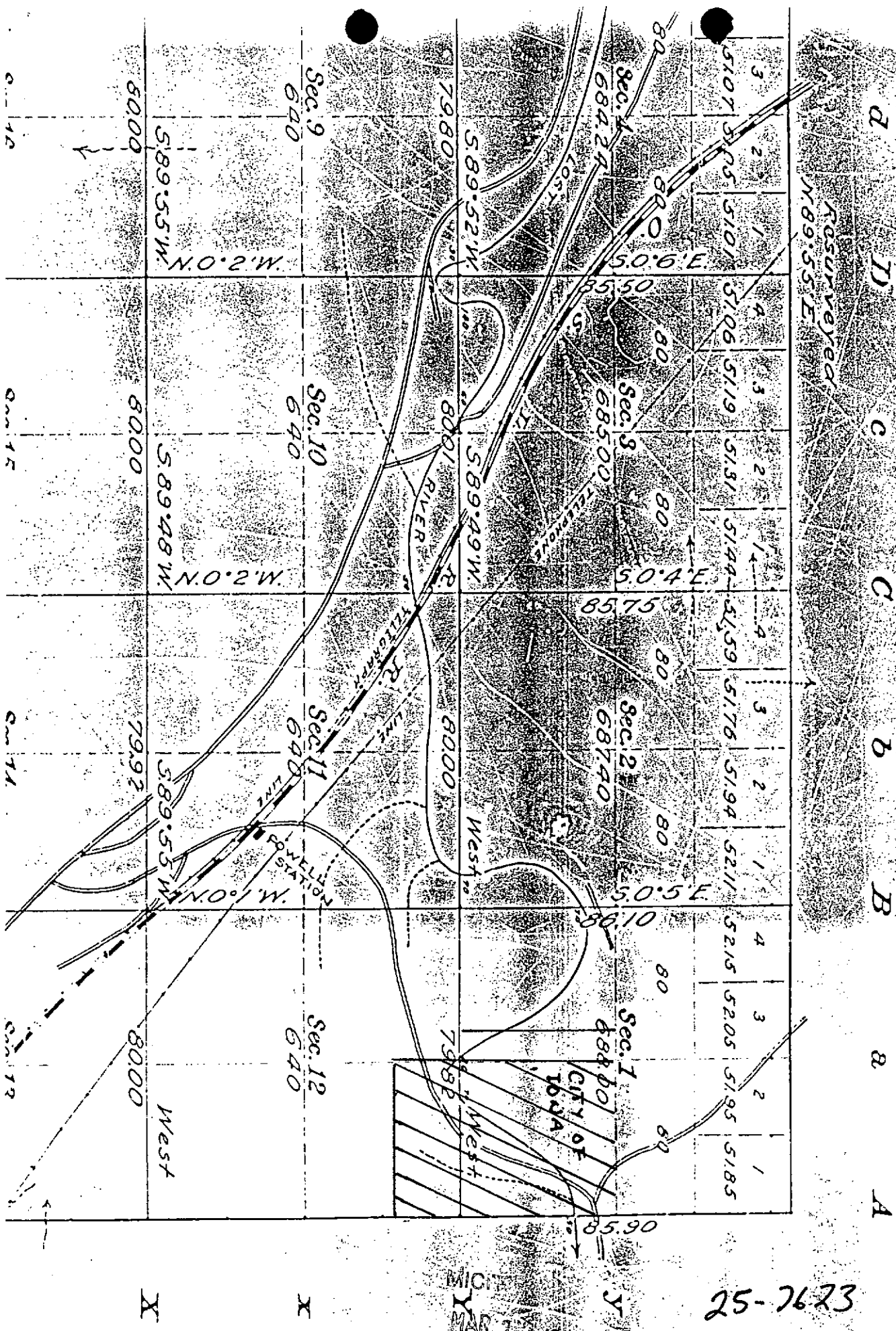
← 90° DOWN
TO MAIN
CITY SYSTEM.

MICROFILMED

MAR 26 1998

25-7623

No. 28 East of the Boise Meridian, Idaho.



Permit No. 25-7623 Reviewed by [Signature] Date 5-4-94

Dom.

Correct Uses? yes

n below.

Proof Made 4-25-94

May 10, 1994

CITY OF IONA
BOX 487
IONA ID 83427

PROOF ACKNOWLEDGEMENT LETTER

RE: PERMIT NO. 25-07623

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.

Please be advised that one of the conditions of your water right permit requires that the permit holder install a flow measurement port. This condition must be complied with before the license exam, or you can request, in writing, a waiver of the condition.

If you have questions concerning this matter, please feel free to contact the EASTERN Regional Office in Idaho Falls, at (208)525-7161.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

MAILED

JUL 21 1994

March 31, 1994

CITY OF IONA
PO BOX 487
IONA ID 834270487

PROOF DUE NOTICE

RE: PERMIT NO. 25-07623

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, 1994.

(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.

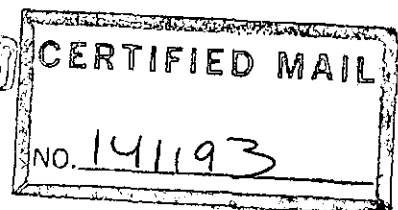
SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

RECEIVED

JUL 21 1994





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 7, 1993

CITY OF IONA
PO BOX 487
IONA ID 83427-0487

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 25-07623

Dear Permit Holder(s):

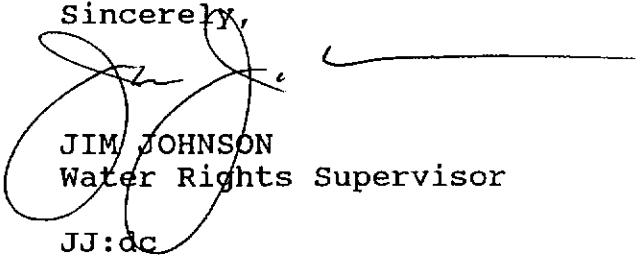
Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

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.

Be sure to note the special condition requiring you to install a measuring device. Enclosed, for your reference, is a list of measuring device options.

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.

Sincerely,


JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED

JUN 29 1993

APPLICATION FOR PERMIT REVIEW

Application #: 25-07623 Date: 6/2/93 Reviewer: Cindy Zimmerman

SYSTEM COMPLETED:

- No - 26A-P17
 Complete in 1 year - P16
 Yes
 Proof not submitted - P16
 Proof submitted - N/A

AREA OF CONCERN? Yes

Eastern Snake River Plain Moratorium
- Municipality Exempt

GROUNDWATER:

- GT. 0.2 cfs <flo-ch> - 01G-P03 01C-P03 (existing well)
 - No measurement required <flow chart>
 LT. 0.2 cfs - No measurement required <flow chart>

Drilling Permit:

- Approved w/permit - P99 Permit No.
 Not included - 046-~~46A~~-46B-P23 (after 7/1/87), N/A

SURFACE WATER: not in w/d - 01C-P03 (=GT.2 w/pump), NMR <flow chart>

LOCATION:

- Water Districts - WD No. 01
 Surface water - 005, 005-01H-P01(LT.2 w/pump)
 005-01J-P08(GT.2), NMR <flow chart>
 Groundwater - P05 (if well has not been drilled)
 Irrigation Districts - 023
 Canal Co. Areas - 023
 Drainage Districts - 024
 Boise Front (63) - 058 (Groundwater)
 Swan Falls Flag - 1 (1, Blank or Other)
 Trust - 051-052-053-P74(Consumptive Uses)
 Non Trust <1> - 048-049

RIVER BASINS:

- (Surface Water) Water District Control Condition &....
 Boise (63) - 05A & 11E
 Payette (65) - 047-P04, 059-P71
 Snake (01, 02 & 03) - 11A-P04(01), 061-P07(02/03 No W.D.Cond.)

USE:

- Fish Propagation - 06A, 09E-P10 & 010 (WQ/Choose One),
 042 (req), 002-P06(MD), 07A(Special),
 044(Policy 5G)
 Power - 08A, 17K, 025, 027 (req); 01F-P19; 09E-P10;
 <25 cfs-P18; 17G or 17M; 18B-P09
 Mining - 06A, 010, or 09E-P10 & 054 (req)
 Storage - 18A-for multiple measuring devices(In WD),
 18B-P09(Size)
 Rec/Wildlf/Aes - 027(Non-Consumptive)
 Domestic - 021 (Boise River - upstream from L Peak)
 (restricted areas) 27A (Payette River & main tributaries)

OWNERSHIP:

- Non land owner - 004

PROTESTED:

- Agreement - 020

Beneficial Use Due Date - 6-1-1994

Other Conditions/Remarks: - W01(330), W04, W21, W81(4092/2.7)
P/U w/in city limits.

WR0749NP
No. P25-07623

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 06/02/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY	WATER USE	USE PERIOD		DIVERSION RATE	DIVERSION VOLUME
		DATE		FROM	TO		
C	CITY OF IONA PO BOX 487 IONA ID 834270487 (208) 523-5600	04/20/1993	MUNICIPAL	01-01	12-31	1.20 CFS	
TOTAL DIVERSION:						1.20 CFS	

Water Source: GROUNDWATER

Tributary to:

Stage: PERMIT

Point(s) of Diversion: T02N R38E S01 SE NE SW

Pou County:

Conditions of Approval:

- 01G - Prior to the diversion of water under this right a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
- 046 - Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
- 46B - Construction of the well must comply with Idaho well construction standards.
- 048 - The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
- 049 - The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
- 004 - The issuance of this right in no way grants any right-of-way or easement across the land of another.

Remarks: Domestic use is for 330 homes.
The domestic use authorized under this permit shall not exceed 13,000 gallons per day per dwelling in accordance with Section 42-111, Idaho Code.
Irrigation of large projects such as parks, golf courses, or sports activities fields is not authorized under this permit.
The total combined rate of diversion under this right and Right No. 25-04092 shall not exceed 2.70 cfs.
The place of use is within the city limits of Iona.

Dates: App. Received: 04/20/1993 Priority Date: 04/20/1993
Proof Due Date: 06/01/1994 Proof Made Date:
Exam Made Date: Exam Sent to S.O.:
Licensed Date:

Misc: Water District Number: 01 Field Exam Fee:

Comments: Date: 06/02/1993 User-ID: ZIMMERMA Subject: MORATORIUM EXEMPTION
This permit falls within the acceptable parameters of the Eastern Snake River Plain Moratorium.

Date: 06/02/1993 User-ID: ZIMMERMA Subject: POJ OWNERSHIP
The place of use is owned by the residents of the city of Iona.

Audit: 06/02/93 ZIMMERMA

Send Copy to
D&Q

Dist. for staffing 4-21-93
Submitted for advertising 4-22-93

Form No. 202a
4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATIONS FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY HWT DATE 4-22-93 APPLICATION NO. 257623
City of Tona
REQUIRED 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
☐ Yes ☐ No 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.)

RECEIVED
MAY 28 1993

Department of Water Resources

See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT _____

_____ Date Requested _____

7
PROCESSING ☒ Yes ☒ No In form for advertising
☒ Yes ☒ No Statewide advertising
☒ Yes ☒ No Fee amount, receipt date & No. recorded on application

SEND COPIES TO ☒ Idaho Dept. of Health & Welfare **DEQ** ☐ U.S. BLM
☐ Idaho Dept. of Fish & Game ☐ U.S. Forest Service
☐ Idaho Dept. of Lands ☐ Water District
☐ Adjudication Bureau Unit ☐ Other _____

FINAL REGIONAL PROCESSING REVIEW

☒ Yes ☐ No Affidavit of publication received
☒ Yes ☐ No Application published correctly. If not, record action taken.

☒ Yes ☐ No Publication dates & paper, recorded on application
☐ Yes ☒ No Protests received
Final date for protest 5-24-93
☐ Yes ☐ No Protests, dates, resolution of protest, recorded on application
☐ Yes ☐ No Recommendations, attached
☐ Yes ☐ No Measuring device required
☐ Yes ☐ No Access port required
☐ Yes ☐ No Will water be delivered by watermaster? If yes, what Dist. _____
☒ Yes ☐ No Special conditions of approval or cover letter below. _____

Date of priority recommended 4-20-93 See below for additional information
By HWT Date 5-24-93

STATE OFFICE REVIEW

By _____ See below for additional information
Date _____

ADDITIONAL INFORMATION

* Conditioned that no new irrigation of city parks and recreation areas will take place.

LOCAL PUBLIC INTEREST

Comments received from

<u> </u> City	<u> </u> Idaho Fish & Game	<u> </u> Irrigation District
<u> </u> County	<u> </u> Idaho Health & Welfare	<u> </u> Canal Company
<u> </u> Reservations	<u> </u> Division of Environment	<u> </u> Other

Project impacts/implications report

COMMENTS

[illegible]

30-Apr-1993

HENRY MORAN
POCATELLO FIELD OFFICE
224 S ARTHUR
POCATELLO ID 83204

RE: Application No.'s 25-07623 and 25-04092

Dear Mr. Moran:

Please find enclosed a copy of the above referenced application. Please review the application and submit any comments you may have to our Department as soon as possible.

If we may be of further assistance, please feel free to contact us.

Thank you for your cooperation in this matter.

Respectfully submitted,


Harold W. Jones
Water Right Supervisor

HWJ:rb
enc.

RECEIVED

JUN 29 1993

27-Apr-1993

CITY OF IONA
PO BOX 487
IONA ID 83427

RE: Application No. 25-7623

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 Post Register on May 6 & 13, 1993. 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 Right Supervisor

HWJ:rb

RECEIVED
JUN 29 1993

JUN 29 1993

25-07623

CITY OF IONA
PO BOX 487
IONA, ID 83427

Source: GROUNDWATER

Diversion Pt: SENESW Sec 1 T 02N R 38E in BONNEVILLE County.

Use: MUNICIPAL (1.200 CFS)
Total Diversion: (1.200 CFS)

Date Filed: 4/20/1993

T R S00

RECEIVED
JUN 29 1993



IDAHO DEPARTMENT
OF HEALTH AND WELFARE

DIVISION OF
ENVIRONMENTAL QUALITY

RECEIVED

APR 21 1993

Department of Water Resources

224 South Arthur, Pocatello, ID 83204-3202, (208) 236-6160

Cecil D. Andrus, Governor

April 19, 1993

Mayor Karen Hansen
3600 N. Main
P.O. Box 487
Iona, ID 83427

RE: City of Iona Water System Improvements 1993.

Dear Mayor Hansen:

The plans and specifications for the referenced water system improvements appear to meet State standards and are therefore approved. Our approval is for design only; final system approval is given after it is established that the system is operating properly.

Deviations from the approved plans that might result in violations of Idaho regulations, must be reviewed by this office prior to field installation. This office must also be kept informed of the scheduling of all construction phases so that spot inspections can be made as necessary.

This approval will expire April 30, 1994. If construction is not complete by the expiration date, plans will need to be resubmitted for approval before further construction proceeds.

Within 30 days after construction, a professional engineer registered in the State of Idaho must provide this office with as-built plans, or a letter of certification stating that the project was installed substantially according to the approved plans.

If you have any questions, please do not hesitate to contact me at 236-6160.

Sincerely,


Keith A. Bithell, P.E.
Water Quality Engineer

KAB/kdo

cc: Henry Moran
District 7 Health Dept. I.F.
Water Resources, Boise
Sorenson Engineering
550 Linden Drive Idaho Falls, Id 83401
ATTN: Ted Sorenson

JUN 29 1993