

WATER RIGHT LICENSE

THIS IS TO CERTIFY, that City of Chubbuck

Beneficial Use	Period of Use		Rate of Diversion		Annual Volume
Municipal	from January 1	to December 31	at 4.96	cfs and	n/a
	from	to	at	cfs and	
	from	to	at	cfs and	

(both dates inclusive)

Description and location of place of use:

[illegible]

RECORDED

Total number of acres irrigated _____

JAN 29 1967

CONDITIONS OF APPROVAL

a. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

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

c. Any water right confirmed in this license 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 license 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 license.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 26TH day of DECEMBER, 19 86.

MICROFILMED

Acting for the Director

Norman C Young

JAN 29 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant CITY OF CHUBBUCK Phone (208) 237-2400

Post office address 5160 Yellowstone Ave., Chubbuck, ID 83202

2. Source of water supply Groundwater which is a tributary of N/A

3. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 4 Township 6 SOUTH

Range 34 E.B.M. BANNOCK County, additional points of diversion if any: _____

NONE

4. Water will be used for the following purposes:

Amount 7.80 cfs for MUNICIPAL purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 3500 MAX cubic feet per second and/or b. N/A acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Pump the water using a vertical lineshaft turbine pump and electrical motor into city water distribution system.

b. Height of storage dam N/A feet, active reservoir capacity N/A acre-feet; total reservoir capacity N/A acre-feet, materials used in storage dam: N/A

Period of year when water will be diverted to storage N/A to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 20 inches; proposed depth of well is 300 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____

Range _____ B.M. All within the corporate boundary of the City of Chubbuck

(2) Amount of power to be generated: NONE horsepower under NONE feet of head.

(3) List number of each kind of livestock to be watered NONE

(4) Name of municipality to be served CITY OF CHUBBUCK, IDAHO, or number of families to be supplied with domestic water _____

(5) If water is to be used for other purposes describe: NONE

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

Municipal domestic "irrigation" only - all within the corporate boundary of the City of

[illegible]

Total number of acres to be irrigated

c. Describe any other water rights used for the same purposes as described above. NONE

9. a. Who owns the property at the point of diversion City of Chubbuck

b. Who owns the land to be irrigated or place of use

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

NONE

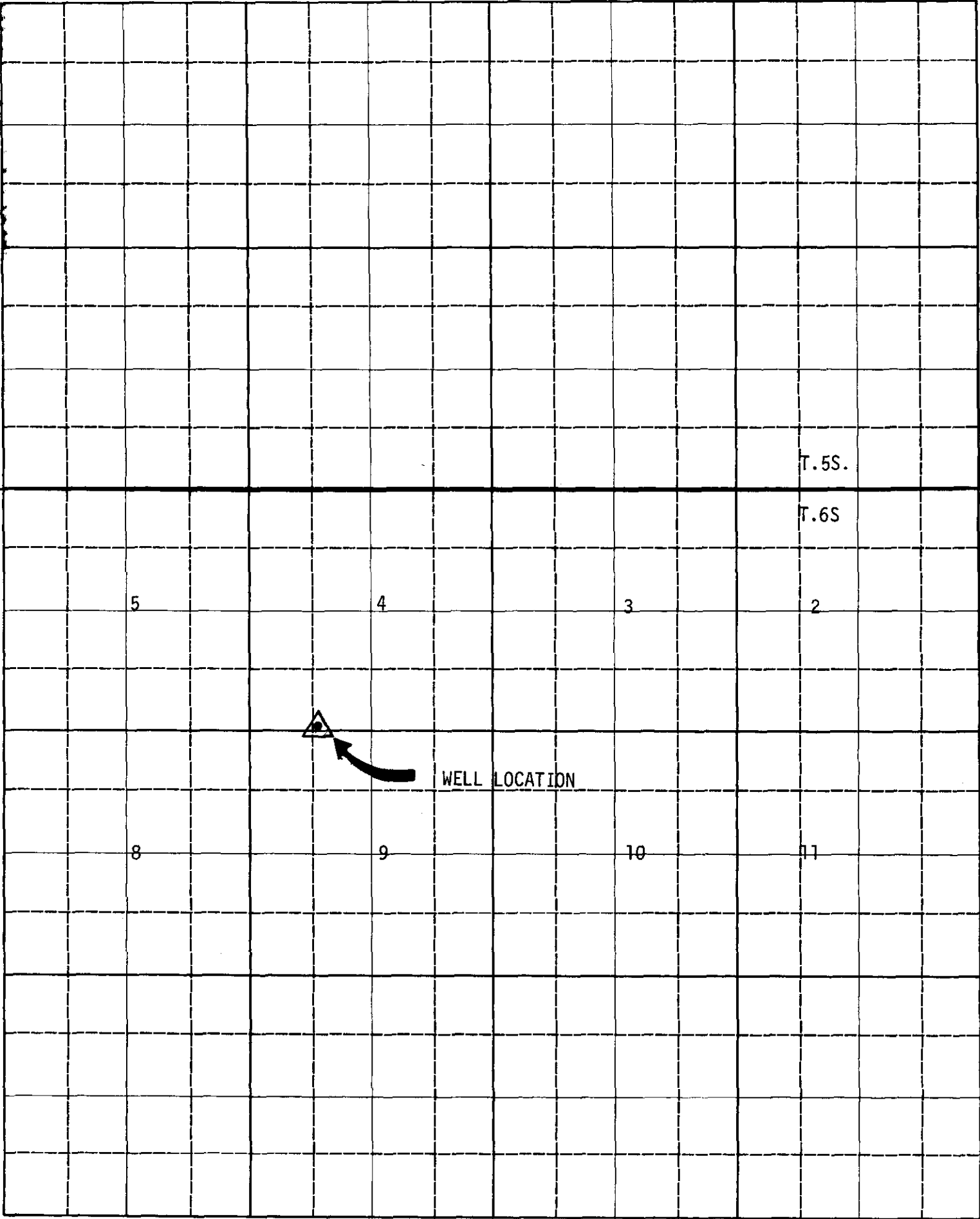
10. Remarks 8.a.(4) City of Chubbuck population - 1980 U.S. Census - 7064

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SECRET

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

R. 34 E.



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.

MICROFILMED

Dwain A. Kinghorn
(Applicant)
Dwain A. Kinghorn, Councilman
President of the Council

Proposed Priority 12/14/1981

Received by CW Date 12-14-81 Time 10:20A.

Preliminary check by HWT Fee \$ 185.00

Receipted by CW Date 12-14-81 # 20001

Publication prepared by sp Date 12-16-81

Published in Idaho State Journal

Publication dates 12-24th and 12-31-81

Publication approved CW Date 1-08-82

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by EMC

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. 29-7624, and said application is hereby APPROVED.

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before February 1, 19 87.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. Other: An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

Witness my hand this 2nd day of February, 1982.

J. Glen Saylor
Chief, Operations Bureau

MICROFILMED

PROOF OF PUBLICATION

STATE OF IDAHO
County of Bannock

ss.

Sheryl Gardiol

being first duly sworn on oath deposes and says: That she
was at all times herein mentioned a citizen of the United States of America, more than 21 years of age, and the Principal Clerk of THE IDAHO STATE JOURNAL, a daily newspaper, printed and published at Pocatello, Bannock County, Idaho, and having a general circulation therein.

That the document or notice, a true copy of which is attached, was published in the said IDAHO STATE JOURNAL, on the following dates, to-wit:

December 24, 1981 _____, 19____
December 31, 1981 _____, 19____
_____, 19____, 19____
_____, 19____, 19____
_____, 19____, 19____

That said paper has been continuously and uninterruptedly published in said County for a period of seventy-eight weeks prior to the publication of said notice or advertisement and is a newspaper within the meaning of the laws of Idaho.

Sheryl Gardiol

Subscribed and sworn to before me this 5th

day of January, 1982

[Signature]

Notary Public, State of Idaho
Residence: Pocatello, Idaho

MICROFILMED

PROOF OF PUBLICATION

STATE OF IDAHO
County of Bannock

ss.

NOTICE OF APPLICATION FOR WATER RIGHT

Notice is hereby given that the following application(s) have been submitted for permit to appropriate the public waters of the State of Idaho:

29-7624

CITY OF CHUBBUCK
5160 YELLOWSTONE AVE., CHUBBUCK, ID 83202
Source: GROUNDWATER
Date Filed: 12-14-1981
Amount: 7.80 CFS
Diversion Point: SESW Sec 04 T 06S R 34E, BANNOCK Co.
Use: MUNICIPAL (7.80 CFS) from 01-01 to 12-31
Place of Use: SESW Sec 04 T 06S R 34E within the corporate boundary of Chubbuck
Diversion Means: PUMP & MOTOR

29-7625

PONY ACRES WATER ASSN.
RT. 1 N. SYPHON RD., POCATELLO, ID 83201
Source: GROUNDWATER
Date Filed: 12-15-1981
Amount: 0.18 CFS
Diversion Point: NENE Sec 05 T 06S R 34E, BANNOCK Co.
Use: IRRIGATION (0.08 CFS) from 03-15 to 11-15
DOMESTIC (0.10 CFS) from 01-01 to 12-31
Place of Use: NENE Sec 05 T 06S R 34E FOR 4 ACRES
Diversion Means: PUMP & PRESSURE TANK

If issued, the permit(s) will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 150 Shoup Ave., Idaho Falls, Idaho 83402 on or before JANUARY 11, 1982.
S/A. KENNETH DUNN
Director
December 24, 31, 1981
No. 409

being first duly sworn on oath deposes and says: That _____ was at all times herein mentioned a citizen of the United States of America, more than 21 years of age, and the Principal Clerk of THE IDAHO STATE JOURNAL, a daily newspaper, printed and published at Pocatello, Bannock County, Idaho, and having a general circulation therein.

That the document or notice, a true copy of which is attached, was published in the said IDAHO STATE JOURNAL, on the following dates, to-wit:

January 1, 1982	, 19
January 2, 1982	, 19
January 3, 1982	, 19
January 4, 1982	, 19
January 5, 1982	, 19
January 6, 1982	, 19

That said paper has been continuously and uninterruptedly published in said County for a period of seventy-eight weeks prior to the publication of said notice or advertisement and is a newspaper within the meaning of the laws of Idaho.

Stacy L. Stedid

Subscribed and sworn to before me this

day of January, 1982

Notary Public, State of Idaho
Residence: Pocatello, Idaho

MICROFILMED

dt14912

12/21/81 10.50

VDT *18

ENTERED 12/21/81 9.45 * 1/01/82

EXPIRE

SLUG: DT409

GUIDE: WATER

AUTHOR: LEGA

FILE: LEGAL

PAGE: 12/31

LAST USER: LEGAL

n

FT PT ERR LN* -----OUTPUT TEXT-----

DEC 22 1981

1 7

1 <1<1<1<1

Department of Water Resources

2 NOTICE OF APPLICATION Eastern District Office

3 FOR WATER RIGHT

4

5 Notice is hereby given that the following

6 application(s) have been submitted for

7 permit to appropriate the public waters of

8 the State of Idaho:

9

10 29-7624

11 CITY OF CHUBBUCK

12 5160 YELLOWSTONE AVE., CHUB-

13 BUCK, ID 83202

14 Source: GROUNDWATER

15 Date Filed: 12-14-1981

16 Amount: 7.00 CFS

17 Diversion Point: SESW Sec 04 T 06S R

18 34E, BANNOCK Co.

19 Use: MUNICIPAL (7.00 CFS) from 01-01

20 to 12-31

21 Place of Use: SESW Sec 04 T 06S R 34E

22 Diversion Means: PUMP & MOTOR

within city
limits of
Chubbuck

Change
additions
per tel
ps 12-22-81

MICROFILMED

Form 208-7
3/85

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

Office Use Only
Inspected by _____
Twp _____ Rge _____ Sec _____
_____ 1/4 _____ 1/4 _____ 1/4
Lat: _____ : _____ : _____ Long: _____ : _____ : _____

1. DRILLING PERMIT NO. 29-95-E-0087-000
Other IDWR No. 29-02469/7624/2413/2385

2. OWNER: City of Chubbuck
Name _____
Address PO Box 5604
City Chubbuck State Id Zip 83202

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
W
E
S
Twp. 6 North ☐ or South ☒
Rge. 34 East ☒ or West ☐
Sec. 10 _____ 1/4 SW 1/4 SW 1/4
Gov't Lot _____ County Bannock
Lat: _____ : _____ : _____ Long: _____ : _____ : _____

Address of Well Site _____

(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☐ Domestic ☒ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD

☐ Air Rotary ☒ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK		AMOUNT		METHOD
Material	From	To	Sacks or Pounds	
Concrete	0	155	8 yds	overbore
Concrete	-6	265	30 yds	overbore
Bentonite	265	320	40 bags	overbore

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 155 & 323
Was drive shoe seal tested? ☒ Y ☐ N How? boiled water out

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
28	0	150	375	steel	☒	☐	☒	☐
24	0	155	375	steel	☒	☐	☒	☐
20	+2	323	375	steel	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method 40 not
☒ Screens Screen Type 33T 304 Johnson

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
329	449	40		16"	33T	☒	☐
45	145	78x3	100	28"	steel	☒	☐

Perforations at top were pressure grouted

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

63 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 312 ft. Describe access port or control devices: well cap

11. WELL TESTS:

☒ Pump ☐ Bailor ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
2000	~~32~~ 38	101	35 min

Water Temp. approx 58° Bottom hole temp. 58°

Water Quality test or comments: excellent

Depth first Water Encountered _____

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
28	0	3	top soil		X
28	3	12	gravel		X
28	12	30	sand & gravel		X
28	30	40	gravel & clay		X
28	40	44	boulders		X
28	44	57	gravel	X	
28	57	99	gravel & clay sand	X	
28	99	140	large gravel & clay	X	
28	140	144	gravel gravel & sand		X
28	144	150	brown clay		X
28	150	160	gray lava		X
24	160	212	Black lava	X	
24	212	229	Black lava & clay		X
24	229	272	brown clay & gravel		X
20	272	290	brown clay & sand		X
20	290	312	gravel clay & sand, gravel		X
20	312	318	clay & gravel		X
20	318	323	gravel	X	
20	323	335	gravel & clay	X	
20	335	343	gravel	X	
20	343	403	gravel & clay	X	
20	403	435	gravel	X	
20	435	460	gravel & clay	X	

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MAY 22 1996

Department of Water Resources
Eastern Region

Completed Depth 460 (Measurable)
Date: Started Oct 15, 1995 Completed April 17, 96

13. DRILLER'S CERTIFICATION

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

Firm Name High Plains Drilling Firm No. 299

Firm Official Marcus Franke Date 5-17-96

and Terry Franke Date 5-17-96

(Sign office if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

December 31, 1986

RE: Permit No. 29-7624

City of Chubbuck
5160 Yellowstone Ave.
Chubbuck, ID 83202

Gentlemen:

Enclosed herewith is a copy of the Water Right License issued on the above referenced Permit.

Sincerely,

JIM JOHNSON
Water Distribution Supervisor

JJ:sc

Enclosure

MICROFILMED

JAN 29 1987



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

December 3, 1986

RE: Permit No. 29-7624

City of Chubbuck
Attn: Steve Smart, City Engineer
5160 Yellowstone Ave.
Chubbuck, ID 83202

Dear Mr. Smart:

Thank you for your response to my request of 10/27/86.

Based upon the information you provided, I should explain that under the laws that authorize appropriation of public water for private use, a water right license cannot be issued for more water than is actually developed. This is true for all rights including licenses for irrigation use. It is for this reason that we cannot include the 3500 gpm (7.80 cfs) you requested.

You should note that water rights for municipal water supplies do not contain an annual volume, thus allowing for future community growth. If the capacity of a municipal system is enlarged, however, such as adding new wells or replacing pumps and motors with larger ones resulting in an increase in rate of flow, a new water right should be applied for to cover the additional amount.

It is true that the Idaho Power lawsuit has caused considerable upheaval in the realm of water rights, but throughout the proceedings Idaho Power has maintained a position that they do not want to impact water availability for non-consumptive, domestic and municipal uses. Presently we expect no change.

I hope this addresses your concerns. If we do not hear from you within 10 days, we will assume you have no objections to the issuance of a license for the amounts identified in the 10/27/86 correspondence.

Sincerely,

RECEIVED

JAN 29 1987

JIM JOHNSON
Water Rights Supervisor

JJ:sc

City of Chubbuck

5160 Yellowstone Avenue
CHUBBUCK, IDAHO 83202
(208) 237-2400

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NOV 6 1986

Department of Water Resources

November 3, 1986

Mr. Jim Johnson
Water Rights Supervisor
State of Idaho
Department of Water Resources
Statehouse
Boise, Idaho 83720

Re: License for permit no. 29-7624

Dear Mr. Johnson,

This letter is in response to your request for more information regarding the license for water right that the city desires. Thank you for the opportunity to respond in more detail.

In December, 1981, the City of Chubbuck applied for a permit to appropriate groundwater for municipal use. The Department of Water Resources issued permit no. 29-7624 on February 9, 1982 that entitled the city to a maximum diversion flow of 3500 gpm, which was the diversion flow rate requested by the city in its application.

The flow rate of 3500 gpm was determined by the city as one that could reasonably be expected to be delivered through the future distribution system planned by the city. The present water distribution system will efficiently transport about 2000 gpm rather than 3500, as ultimately planned. The city expects to upgrade the water distribution system to transport 3500 gpm by about 1992. The planned upgrade will be in phases within our budget and construction abilities.

The city, upon evaluation of several alternatives, opted to develop a well that would initially produce about 2000 gpm but yet be upgradable to the level of producing 3500 gpm. Some of the design aspects of the well system that reflect the ultimate production capacity of 3500 gpm are: casing size, motor size, pump line shaft, column, discharge head, building size, electrical switchgear, external piping and accessories, and flow meter.

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JAN 29 1987

page 2

The City of Chubbuck is also aware, as are you, of the water rights issue raised by Idaho Power Co. We are concerned that, even though it appears to be resolved for the present, there may be some future implications that might result in further change in the law. The City of Chubbuck desires that the water right license be issued for the full amount requested and approved by permit no. 29-7624. That would preclude possible future changes in the law from affecting this license. We feel that we should not be treated different from other water users (such as irrigators) who sometimes do not appropriate all the water that they have license to.

I hope that this provides sufficient basis upon which to render a decision. I would be happy to answer any other question you may regarding this matter.

Respectfully yours,


Steven M. Smart
Public Works Director

MICROFILMED

JAN 29 1987



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

October 27, 1986

RE: Permit No. 29-7624

City of Chubbuck
Attn: Steve Smart, City Engineer
5160 Yellowstone Ave.
Chubbuck, ID 83202

Dear Mr. Smart:

Our records show that you contacted this office expressing concern that the amount of water proposed for a water right license was too small.

Since your phone call no further action has been taken by our Department. In order for us to resolve this matter, would you please provide us an explanation as to why you believe the rate of flow measured at the time of the field examination on 6/20/86 should not be used.

If I can be of any assistance, please let me know.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

RECORDED

JAN 29 1987



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

A. KENNETH DUNN

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 334-4440

August 27, 1986

RE: Permit No. 29-7624

City of Chubbuck
5160 Yellowstone Ave.
Chubbuck, ID 83202

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

If you do not concur with the information shown on the draft license, please advise the Department within ten (10) days. If you have any questions, please let us know; otherwise, the license will be issued as identified on the draft copy.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

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JAN 29 1987

RECOMMENDED AMOUNTS

Permit No.	Priority	Amount	App. Date	Date Proof Submitted	System Capacity
29-7624					4,96 cfs

4. Permit Holder: _____

Address: _____

5. Source: groundwater tributary to _____

6. Beneficial Use	Period of Use		Rate of Diversion	Annual Volume
	From	To	Q (cfs)	V (afa)
<u>Municipal</u>	<u>1/1</u>	<u>12/31</u>	<u>4.96</u>	<u>NA</u>

Allowable Maximums:

7. Point(s) of Diversion:

[illegible]

8. Place(s) of Use *City of Chubbuck*

[illegible]

9. Recommended Conditions/Remarks: _____

10. 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 _____

11. Examiner's Signature John W. Arambase

Checked in Regional Office by Keith C. Wilson

Approved in State Office by *Kim Johnson*

THE NEW YORK PUBLIC LIBRARY

JAN 29 1987

Date 6-20-86

Date: 11 July 1986

Date 8-20-86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

RECEIVED

JUL 17 1986

29-7624
Permit No.

1. Measurement Calculations

- a) Field Measurement Calculations (Include theoretical capacities and system capacity)

2225 gpm City's flow meter

2225 gpm, $\frac{1 \text{ cfs}}{4488 \text{ gpm}} = 4.96 \text{ cfs}$

permit: 7.80 cfs

recommend 4.96 cfs by capacity ok

- b) Volume Calculations for Irrigation: NA

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____ ok
 $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____
 $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

- c) Volume Calculations for Other Uses: NA

2. Overlap Review

- a) Other water rights with same place of use: License # 29-2496 issued
to city of Chubbuck

- b) Other water rights with same point of diversion: None ok

- c) Analysis:

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JAN 29 1987

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JUL 17 1986

Department of Water Resources

Permit No. 29-7624
Phone No. 237-2400

Phone No. 237-2400

1. Owner: City of Chubbuck Phone No. 237-2400
Current Address: 5160 Yellowstone Ave Chubbuck
2. Accompanied by: Jordan Stewart EXAM. DATE: 6-19-86
Address: 5160 Yellowstone Chubbuck Phone No. 237-2400
Relationship to Permit Holder: Maintenance Superintendent
3. Source: ground water tributary to No

- | Well/Diversion*
No. | Motor
Make | HP | Motor
Serial No. | Pump
Make | Pump Serial No. or
Discharge Size |
|------------------------|---------------|-----|---------------------|--------------|--------------------------------------|
| 4 | Westinghouse | 500 | P10 1382 | peerless | F 24451 (2000 gpm) |
| | | | | | |
| | | | | | |
| | | | | | |

*Code with points of diversion, system diagram & photos on reverse side. Disregard if only one.

5. System Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)
- Well and pump to City water lines
400' well 150' lift

- | Measurement Equipment | Type | Make | Model No. | Serial No. | Size | Calib. Date |
|-----------------------|------|--------|-----------|------------|------|-------------|
| Flowmeter as | | Badger | 155 | | | |
| Required by permit | | | | | | |
| | | | | | | |
| | | | | | | |

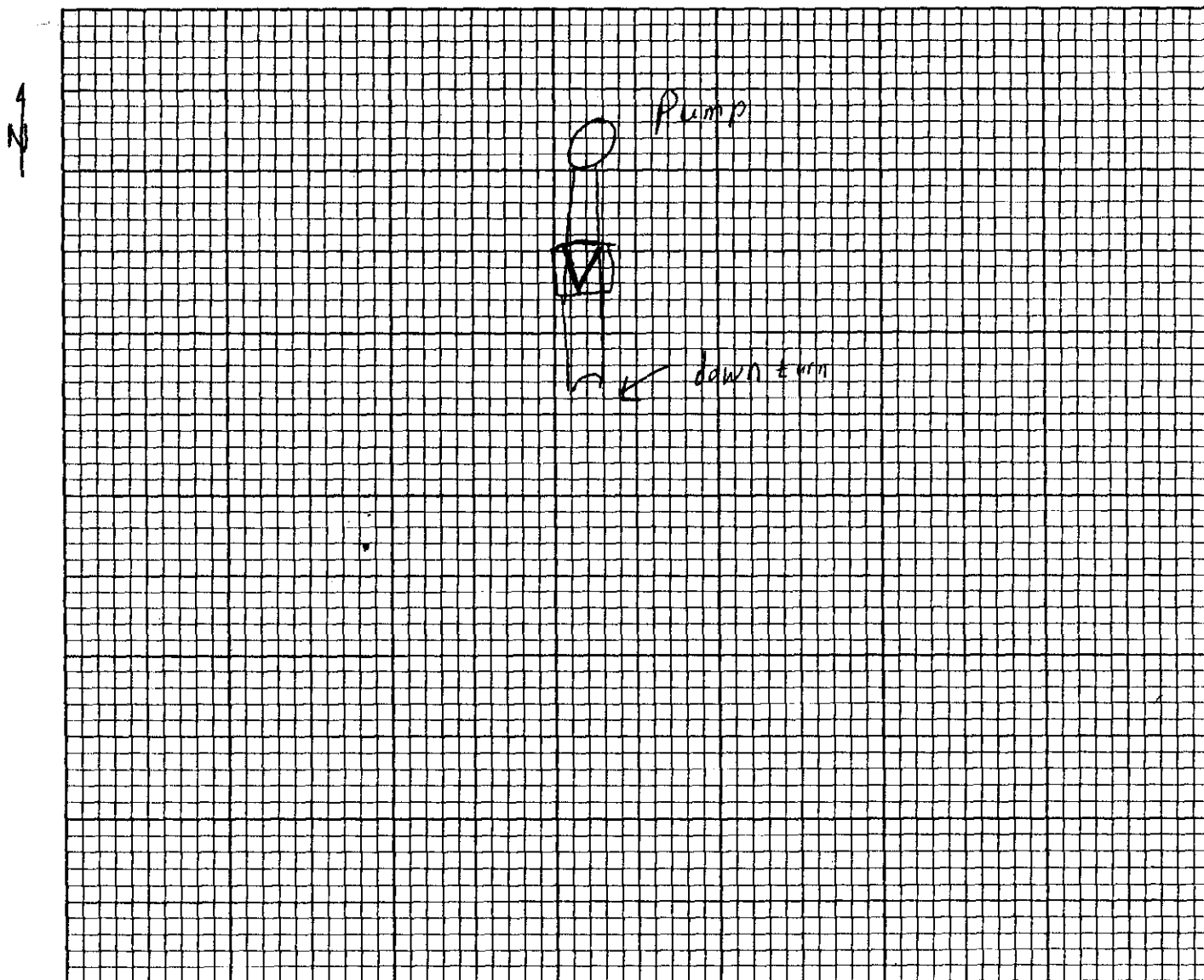
7. Measurements FROM RECORDER CHART ☐ Additional data/computation sheets attached
2225 gpm (Flowmeter)

- [illegible]

- [illegible]

10. Other water rights on these lands License # 29-2496 (City of Chubbuck)
11. Other water right diverted from same p.d. None

12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.



13. ☒ Photo of Diversion & System Attached

U.S.G.S. Topo
☒ Aerial Photo of Place of Use Attached
or Map of Irrigated Acreage Attached

14. Remarks _____

15. Recommended Amendments

- ☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

- ☐ Add P.D. as reflected above
☐ Add P.U. as reflected above

- ☒ None
☐ Other

16. Examiner's/Consultant's Signature [Signature]

Date 6-20-86

Consultant's License Number _____

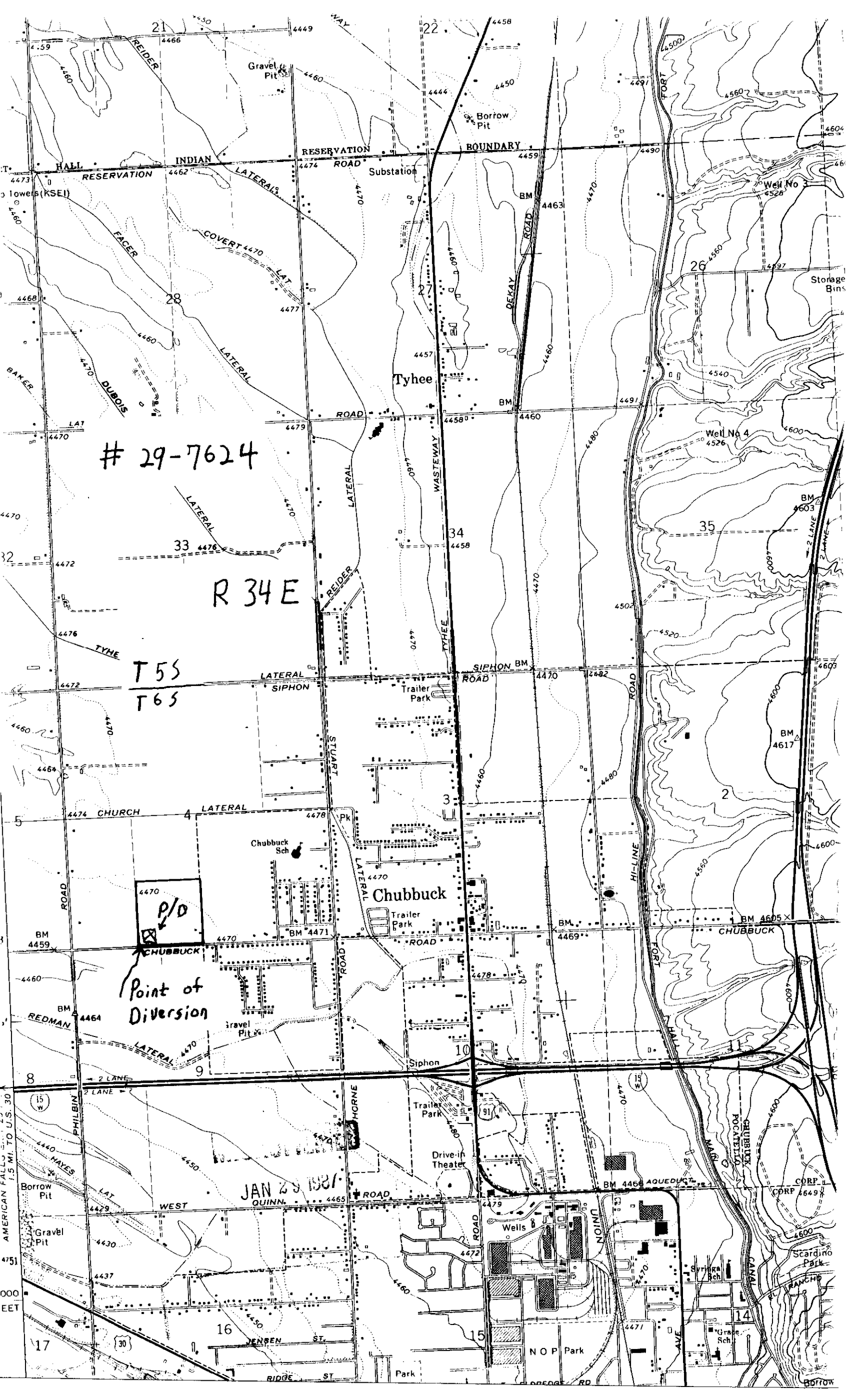
IDWR Director's Authorization to Conduct
Beneficial Use Examination _____

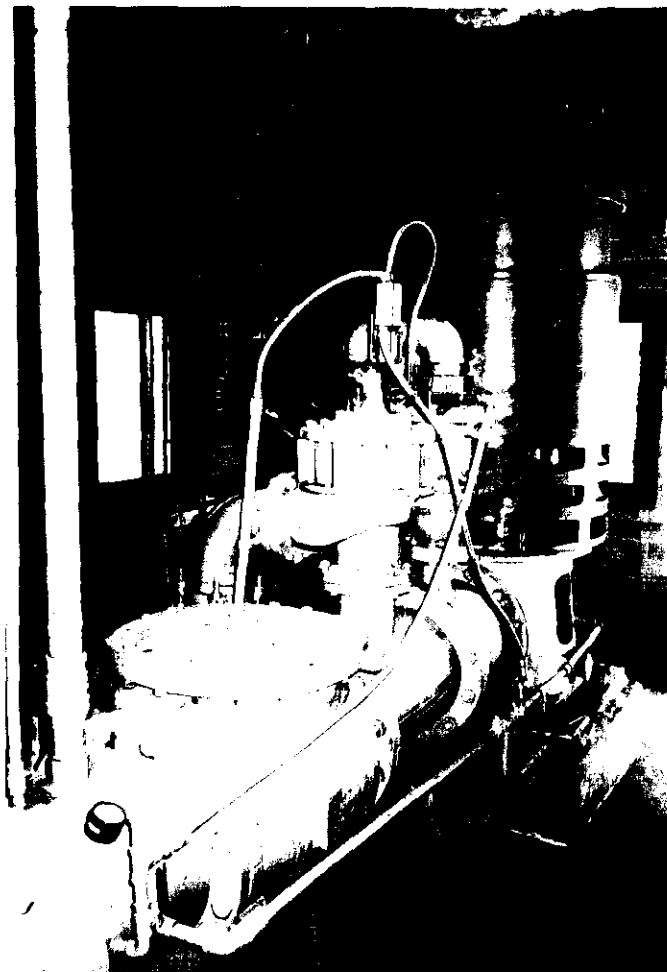
Date

CONSULTANT SEAL

MICROFILMED

JAN 29 1987





29-7624

Series 100 Obstructionless No-Loss® Flowmeters

Technical Brief

100-2

Closed Pipe File

Description

The Series 100 No-Loss® flowmeters are used for measuring flow in full pipes 3" to 120" (7.62 cm to 300 cm) in diameter. The flowmeters are obstructionless, employ similar sonic/electronic hardware for all applications, and are available in various mechanical configurations. Internal self-test functions and calibration scaling features are standard.

Applications

The Series 100 flowmeters are designed for dependable service in the industrial markets and with water and wastewater industry. Successful applications include water, sewage, sludges, batching systems, process waste chemical flows, and petroleum products. For applications to other fluids, contact your Badger representative for information.

Piping Requirements

Series 100 flowmeters may be either horizontally or vertically mounted. A well-developed velocity profile is required. General practice requires the pipe be maintained full and the upstream piping be sufficient to assure profile conditioning. Refer to ASME Fluid Meters, 6th Edition, Page 180, for general conditions.

Installation, Operation and Maintenance

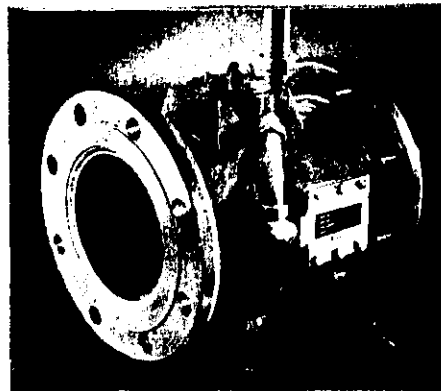
Installation of Models 150 and 155 flowmeters is simple using readily available tools and equipment. Customer start-up is standard, using normal electrical practice. Field assistance by factory-trained personnel is optional.

Maintenance of Series 100 flowmeters is accomplished on a three level basis tailored to the user's needs. Internal diagnostic lights and switches indicate unit status.

- Level 1 - Diagnostic lights allow isolation of faults in terms of major components.
- Level 2 - Major component troubleshooting by user, facilitates multiple meter maintenance programs.
- Level 3 - Micro-level instructions for complete user maintenance.

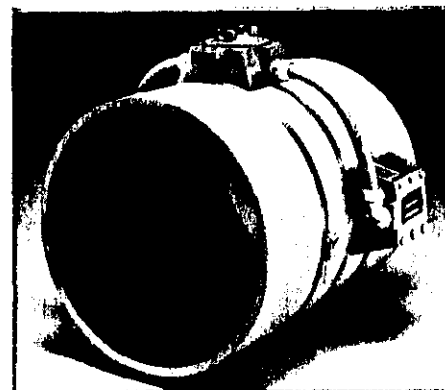
For installation, operation and maintenance procedures, request bulletins 940411, 940412, 940436, 940455, and 940456.

Model 155



MODEL 155

Model 155 No-Loss Flowmeters are "spool" form meters using either externally-mounted, non-contacting or "wetted" contacting sensors. Each unit is factory-assembled on a metallic spool and calibrated for maximum accuracy. For mechanical and dimensional data, request bulletin 940410.



MODEL 150

Model 150 No-Loss Flowmeters are applied to existing piping systems. Externally-mounted sensors can be used on metallic, plastic and asbestos cement pipes. "Wetted" contacting sensors also are available. Calibration is assured by dimensional control at installation. For mechanical mounting and dimensional data, request bulletin 940411.

Electronics

The Series 100 flowmeters employ similar electronics. The units are of solid state construction and may be locally or remotely



Badger Meter, Inc.
Precision Products Division

JAN 29 1987

29-7624

6116 East 15th Street
Tulsa, Oklahoma 74112
(918) 836-8411
Telex: 49-2365

mounted. The standard housing for the unit is a NEMA 4 enclosure with either an indoor or outdoor environmental rating. Other custom or non-standard housings are available for specific applications. The Series 100 produces a standard 4:20 mA DC signal, calibrated to flow, for a variety of external functions.

General Specifications

REPEATABILITY:	$\pm 0.25\%$
HYSTERESIS:	$\pm < 0.25\%$
OUTPUT SIGNAL	4:20 mA DC into 1000 ohms max (other signal formats available upon request)

Accuracy: Within the specified flow ranges and piping configurations, Series 100 flowmeters produce accurate measurements. Expected performance is shown below.

Model 155

$\pm 1\%$ of actual volumetric flow or ± 0.01 fps, whichever is greater, over the flow range. *10:1 ratio*

Model 150

$\pm 2\%$ of actual flow or ± 0.02 fps, whichever is greater, over the flow range.

Primary Element—Strap-on Model UF-150

MATERIAL:	By customer
SIZE RANGE:	6" to 20" diameter
FLOW RANGE:	0 fps to 40 fps
PRESSURE:	By customer
OPERATING TEMPERATURE:	30°F to 180°F (-25°C to 82°C)

Primary Element—Spool-Type Model UF-155

MATERIAL:	Any material with or without liner
SIZE RANGE:	3" to 120" diameter
FLOW RANGE:	0 fps to 40 fps
PRESSURE RANGE:	Standard Connection Rating
OPERATING TEMPERATURE:	30°F to 180°F (-25°C to 82°C)

Electronics Unit

OPERATING TEMPERATURE:	Indoor +30°F to +150°F (-1°C to 65°C) Outdoor -40°F to 150°F (-40°C to 65°C)
------------------------	---

OPERATING HUMIDITY: to 95% Relative

POWER REQUIREMENTS: 117/230 VAC

±10% 50/60 Hz

1 phase, 3 wire

POWER CONSUMPTION: 20 watts indoor

220 watts outdoor

DIMENSION: 14 x 13 x 6 inches

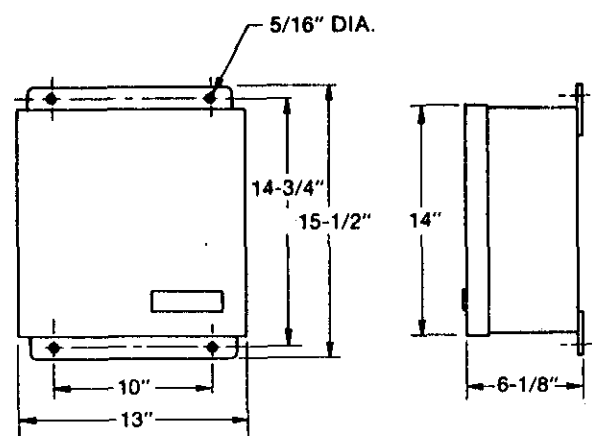
WEIGHT: 15 pounds

METERING SITE TO ELECTRONIC HOUSING SEPARATION: up to 1000 ft. standard without retransmission

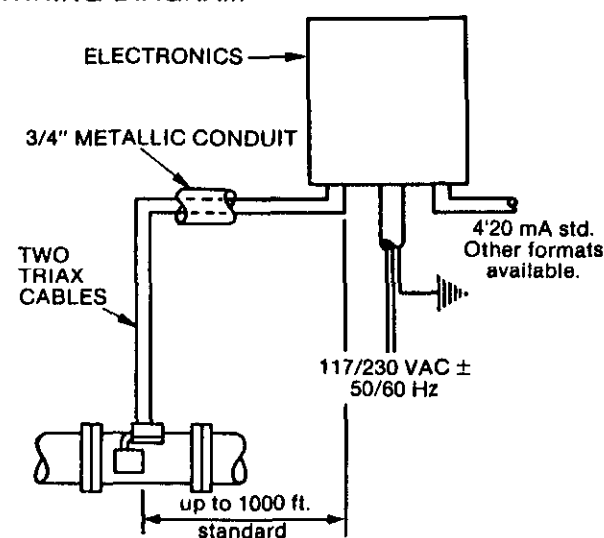
Accessories

A full line of accessories complements the Series 100 flowmeters. Up to 4 individual modules may be added to any flowmeter package. Request bulletins 940413 and 940447. Typical accessories

DIMENSIONS



WIRING DIAGRAM



are as follows:

- flow rate indicator
- pulse rate output
- totalizing/integrating output
- triple set-point switches
- local totalizers
- current re-transmitters (isolators)
- forward reverse totalizer

(Other accessories are available upon request).

Sample Specifications

Sample Specifications for Model 150 and 155 flowmeters are available upon request.

MODEL 150 SAMPLE SPECIFICATIONS

Bulletin 940414.

MODEL 155 SAMPLE SPECIFICATIONS

Bulletin 940415.



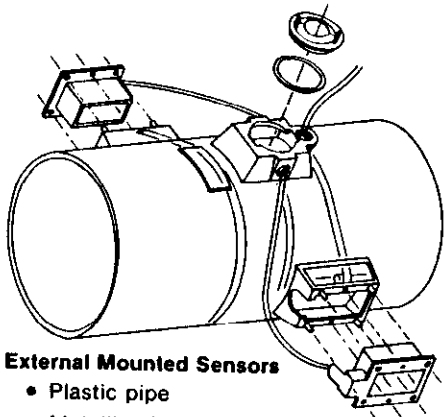
Badger Meter, Inc.
Precision Products Division

29-7624AN 29 1981

INSTALLATION TECHNIQUES

Series 150

Applied to existing piping systems with either externally mounted or wetted sensor design. For full pipe flow only sized 6" to 120" diameter.



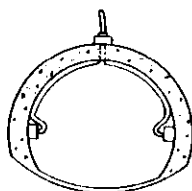
External Mounted Sensors

- Plastic pipe
- Metallic pipe
- Asbestos Cement pipe
- Ductile/Cast Iron pipe

Pressure vessel integrity

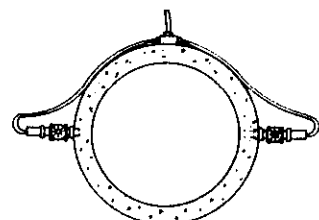
Non Intrusive

Can be buried or completely submerged



Remotely Mounted Sensors

- Large Diameter pipe
- Pipe or conduit not accessible from the outside



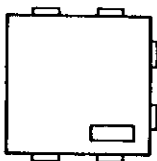
Wetted Mount Sensors

("Hot Shot" Construction)

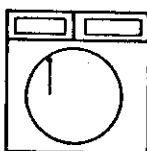
- Concrete pipe
- Wood Stave pipe
- Fiberglass

REMOTELY / LOCALLY MOUNTED ELECTRONICS

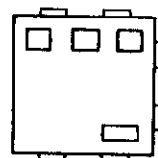
Up to 1,000 feet from the primary element



Standard Electronics
(NEMA-4 Rated)



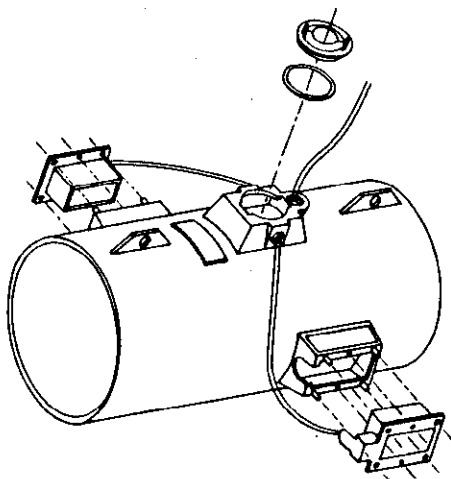
3000 Recorder
(Meets NEMA-12 Requirements)



BI-Directional/Indicate/Totalize
(Meets NEMA-12 Requirements)

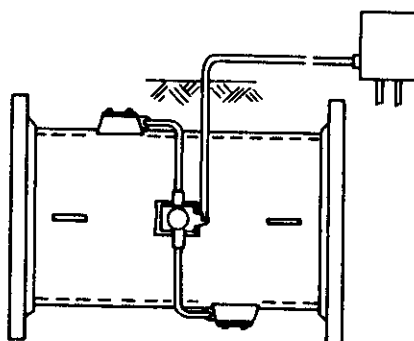
Series 155

Drop-In Spool Flowmeter designed for maximum accuracy and as a replacement for magnetic flowmeters. Sized 3" to 120" diameter.



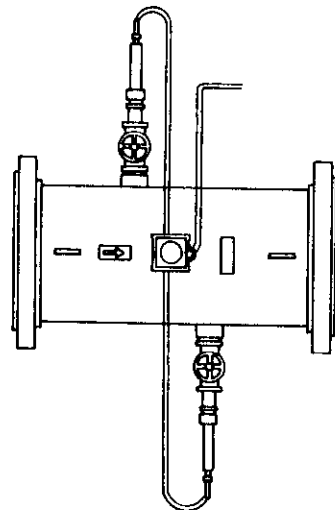
Externally Mounted Sensors

- Non Intrusive
- Stainless Steel Spools (Standard to 18")
- Any Standard End Connections



Externally Mounted Sensors

- Buried design
- Eliminates costly meter vaults



Wetted Sensors

29-7624

JAN 29 1981

OK-HWT

4/86

RECEIVED

MAY 27 1986

STATE OF IDAHO
Department of Water Resources
Eastern District Office

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

For Office Use Only
Fee Received 275.00
Date 5-27-86
Receipt # 39660
Receipt by mt
Sent to S.O. 65-86

RECEIVED

MAY 19 1986

1. Permit No. 29-7624

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

☒ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: City of Chubbuck

JUN 6 1986

3. Post Office Address: 5160 Yellowstone Avenue

Chubbuck, Idaho 83202 Telephone No. 237-2400

4. Source of Water: Ground

5. Extent of Use:

Domestic 2000 (No. of households) Stockwater _____ (No. and type of stock)

Irrigation _____ (acres) Other/Remark Municipal

6. Total rate &/or volume for which proof is submitted 7.8 cfs _____ acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

June 28, 1985

8. Person to contact to accompany the department representative during field examination:

Steven M. Smart, Public Works Director

(Name)

JAN 29 1987

City of Chubbuck/ 5160 Yellowstone Ave./ Chubbuck, ID 83202/ 237-2400
(Address) (Telephone Number)

☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

Date

April 24, 1986

Signature of Permit Holder (and title, if appropriate)

City of Chubbuck by Steven M. Smart
Public Works Director

copy returned for file



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS

Governor

Mailing address:

Statehouse

Boise, Idaho 83720

A. KENNETH DUNN

Director

29-7624

CITY OF CHUBBUCK
5160 YELLOWSTONE AVE.
CHUBBUCK, ID 83202

138220

April 17, 1986

CERTIFIED MAIL

EXAMINATION FEE NOTICE

Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the department, but you must within sixty (60) days of the date of this letter return to the department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the department to conduct the field examination, but you may change to another certified examiner.

Certified water right examiners are licensed engineers, geologists, or land surveyors certified by the department to conduct water right examinations. The procedure for certifying examiners results from the recently enacted HB 671 and is being developed at this time. A listing

MICROFILMED
JAN 29 1986

of certified water right examiners will be available from this department when examiners have been certified.

If your permitted use, in fact, has already been examined by the department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD, THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION, WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following department offices.

Northern Region

Idaho Dept. of Water Resources
4055 Government Way
Coeur d'Alene, ID 83814
Phone: 765-4639

Eastern Region

Idaho Dept. of Water Resources
150 Shoup Ave., Suite 15
Idaho Falls, ID 83401
Phone: 525-7161

Southern Region

Idaho Dept. of Water Resources
1041 Blue Lakes Blvd. North
Twin Falls, ID 83301
Phone: 734-3578

Western Region

Idaho Dept. of Water Resources
450 W. State St., (Third Floor)
Boise, ID 83720
Phone: 334-2190

Sincerely,



L. GLEN SAXTON
Chief, Operations Bureau

Enclosures

MICROFILMED

JAN 29 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region

150 Shoup, Suite 15
Idaho Falls, Idaho 83402
(208) 525-7161

FEBRUARY 20, 1986

CITY OF CHUBBUCK
5160 YELLOWSTONE AVENUE
CHUBBUCK ID 83202

RE: Permit No. 29-7624

Dear Permit Holder:

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

Before a license can be issued, a field examination must be made by a representative of this department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 525-7161 or in person in the third floor State Office Building, 150 Shoup, Idaho Falls, Idaho.

Sincerely,
s/HAROLD W. JONES
Sr. Resource Agent

MICROFILMED

JAN 29 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

RECEIVED

SEP 13 1985

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed development under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below:

Permit No. 29-7624

Name(s) of Permit Holder: City of Chubbuck, Idaho

Post Office Address: 5160 Yellowstone Ave., Chubbuck, Idaho 83202

Telephone No. _____

Source of Water: Ground water

Extent of Use:

Domestic 2000 (number of households)

Stockwater _____ (number and type of stock)

Irrigation _____ (acres)

Other/Remarks _____

Indicate the date water was first diverted and beneficially used under this permit: June 28, 1985

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

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

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

Steven M. Smart

(Name)

5160 Yellowstone Avenue, Chubbuck, Idaho 83202

(Address)

237-2400

(Telephone Number)

The above information is a true statement of the extent to which the above numbered permit has been developed.

Date _____

Steven M. Smart, P.E., Public Works Director
Signature of Permit Holder (and Title, if appropriate)

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City of Chubbuck

5160 Yellowstone Avenue
CHUBBUCK, IDAHO 83202
(208) 237-2400

RECEIVED

SEP 13 1985

Department of Water Resources



September 11, 1985

State of Idaho
Department of Water Resources
Statehouse
Boise, Idaho
83720

Attn: L. Glen Saxton

Re: Permit No. 29-7624

Dear Mr. Saxton:

Please find attached the proof of Beneficial Use Statement for water appropriated under the above-referenced permit. I trust you will find everything in order.

It appears as though the Department may need to approve the type of meter used to measure the flow. We have installed a Badger No. 155 Ultra Sonic flow meter. It was chosen because of several things: 1. low pressure loss, 2. accuracy, and 3. cost. Enclosed is technical information on the meter. I hope it provides sufficient information for you to make a judgement.

I would be happy to answer any question you may have regarding this matter.

Sincerely,

Steven M. Smart
Public Works Director

SS:mc

Enc.

MICROFILMED



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

SEPTEMBER 1, 1985

DEAR PERMIT HOLDER:

ACCORDING TO OUR RECORDS, YOU ARE THE HOLDER OF A WATER PERMIT ON WHICH PROOF OF BENEFICIAL USE OF WATER WAS NOT SUBMITTED BEFORE JULY 1, 1985, WHICH INDICATES YOUR PROJECT IS NOT COMPLETE. THEREFORE, YOU NEED TO BE AWARE OF CHANGES IN IDAHO LAW, EFFECTIVE JULY 1, 1985, WHICH IMPACT ALL WATER PERMITS ISSUED BY THIS DEPARTMENT.

SPECIFICALLY, PURSUANT TO SECTION 42-203D, IDAHO CODE, THE DEPARTMENT MUST REVIEW ALL PERMITS FOR WHICH DEVELOPMENT OF WATER USE WAS NO COMPLETED ON OR BEFORE JULY 1, 1985, TO DETERMINE IF THEY MEET THE NEW REQUIREMENTS OF CHAPTER 2, TITLE 42, IDAHO CODE. RULES AND REGULATIONS GOVERNING THE RE-EVALUATION OF PERMITS ARE NOT YET FINALIZED. HOWEVER, IF YOU COMPLETED THE DEVELOPMENT UNDER YOUR PERMIT BEFORE JULY 1, 1985, YOU SHOULD SUBMIT A PROOF OF BENEFICIAL USE STATEMENT, STATING THAT THE PROJECT WAS COMPLETED BEFORE JULY 1, 1985 SO THAT YOUR PERMIT WILL NOT BE SUBJECT TO THE REVIEW REQUIREMENTS OF SECTION 42-203D, WHICH READS AS FOLLOWS:

42-203D. REVIEW OF PERMITS - OPPORTUNITY FOR HEARING. - (1)THE DEPARTMENT SHALL REVIEW ALL PERMITS ISSUED PRIOR TO THE EFFECTIVE DATE [JULY 1, 1985] OF THIS SECTION, EXCEPT TO THE EXTENT A PERMIT HAS BEEN PUT TO BENEFICIAL USE PRIOR TO JULY 1, 1985, TO DETERMINE WHETHER THEY COMPLY WITH THE PROVISIONS OF CHAPTER 2, TITLE 42, IDAHO CODE. IF THE DEPARTMENT FINDS THAT THE PROPOSED USE DOES NOT SATISFY THE CRITERIA OF CHAPTER 2, TITLE 42, IDAHO CODE, THEN THE DEPARTMENT SHALL EITHER CANCEL THE PERMIT OR IMPOSE THE CONDITIONS REQUIRED TO BRING THE PERMIT INTO COMPLIANCE WITH CHAPTER 2, TITLE 42, IDAHO CODE. IF THE DEPARTMENT FINDS THAT THE PERMIT SATISFIES THE CRITERIA ESTABLISHED IN CHAPTER 2, TITLE 42, IDAHO CODE, THEN THE DEPARTMENT SHALL ENTER AN ORDER CONTINUING THE PERMIT. (2)THE DEPARTMENT SHALL PROVIDE AN OPPORTUNITY FOR HEARING IN ACCORDANCE WITH SECTION 42-1701A, IDAHO CODE, AND SECTIONS 67-5209 THROUGH 67-5215, IDAHO CODE, FOR EACH HOLDER OF A PERMIT THAT IS PROPOSED EITHER TO BE CANCELLED OR MADE SUBJECT TO NEW CONDITIONS.

YOU MAY OBTAIN PROOF OF BENEFICIAL USE FORMS FROM THE DEPARTMENT. IF YOU HAVE ANY QUESTIONS, PLEASE LET US KNOW.

SINCERELY,

L. GLEN SAXTON
CHIEF, OPERATIONS BUREAU

MICROFILMED



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

August 22, 1985

Steven M. Smart, P.E.
Public Works Director
City of Chubbuck
5160 Yellowstone Ave.
Chubbuck, ID 83202

Re: Permit No. 29-7624

Dear Mr. Smart:

To fulfill the requirements of your permit, No. 29-7624, please complete the enclosed Proof of Beneficial Use form and return to this office. An instruction sheet is also enclosed for your convenience.

If you need assistance in completing this form, please do not hesitate to contact this Department.

Sincerely,

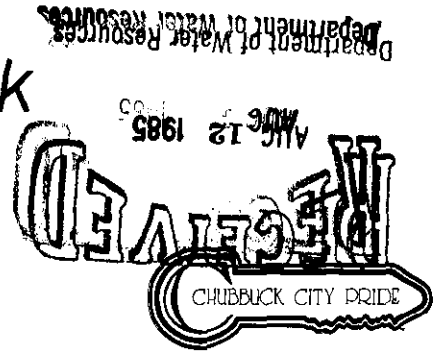
LINDA D. SMITH
Receptionist

Enclsoures

MICROFILMED

City of Chubbuck

5160 Yellowstone Avenue
CHUBBUCK, IDAHO 83202
(208) 237-2400



August 7, 1985

State of Idaho
Department of Water Resources
Statehouse
Boise, Idaho
83720

Re: Water Right Permit No. 29-7624

Dear Sirs:

This letter will serve as certification that the above-referenced well and diversion of ground water has been completed. Construction was completed on August 1, 1985.

I would be happy to answer any question you may have regarding this matter.

Sincerely,

A handwritten signature in cursive script that reads 'Steven M. Smart'.

Steven M. Smart, P.E.
Public Works Director

SS:mc

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City of Chubbuck
5160 Yellowstone
CHUBBUCK, IDAHO 83202-2298



State of Idaho
Department of Water Resources
Statehouse
Boise, Idaho
83720

MICROFILMED

City of Chubbuck

5160 Yellowstone Avenue
CHUBBUCK, IDAHO 83202
(208) 237-2400

ms

RECEIVED

JAN 31 1984

Department of Water Resources



January 30, 1984

State of Idaho
Department of Water Resources
Statehouse
Boise, Idaho
83720

Attn: Mr. Glen Saxton

Re: Water Right Permit No. 29-7624
Commencement of Works

Dear Mr. Saxton:

The City of Chubbuck the holder of the above-referenced water right permit has been unable, since issuance of the permit, to construct the well necessary to divert permitted water. We were unable to drill because the proposed site has been involved in foreclosure proceedings. This has been documented by our letter to you dated March 31, 1983.

The City has now obtained clear title to the site and we are ready to proceed with the well construction.

Unless otherwise notified by the Department of Water Resources, we will assume that our permit remains valid and are free to proceed.

If you have any question regarding this matter, please feel free to contact me.

Sincerely,

Steven M. Smart

Steven M. Smart, P.E.
Public Works Director

SS:mc

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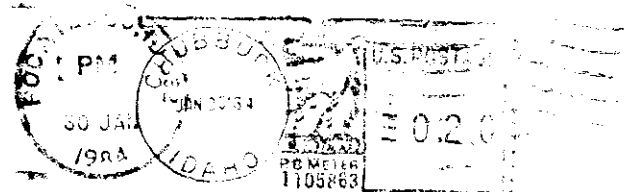


City of Chubbuck
5160 Yellowstone
CHUBBUCK, IDAHO 83202-2298

MICROFILMED

Attn: Mr. Glen Saxton

State of Idaho
Department of Water Resources
Statehouse
Boise, Idaho
83720



INTER-DEPARTMENT MEMO — 1

FROM *Glm*

DATE *1-26-84*

TO *File 29-7624*

SUBJECT - *Steve Smart called today relative to validity of permit 29-7624. A advised the permit was valid in the Dept's view, but that he should send a letter for the file advising why construction hadn't started in 2 year.*

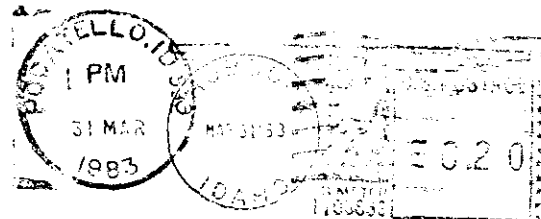
- I also advised him of the implications of the Swan Falls litigation. i.e. possibility of compensation to Power Co. etc.

MICROFILMED

SIGNATURE

WJ

City of Chubbuck
5160 Yellowstone
CHUBBUCK, IDAHO 83202 — 2298



Mr. David R. Tuthill, Jr., P.E.
Supervisor, Water Allocation Section
State of Idaho
Department of Water Resources
Statehouse
Boise, Idaho 83720

MICROFILMED

April 8, 1983

City of Chubbuck
Attn: Steven M. Smart
5160 Yellowstone Ave.
Chubbuck, ID 83202

Re: Commencement of Works for Water Right Permit No. 29-7624

Dear Mr. Smart:

We are in receipt of your letter dated March 31, 1983, in which you indicated that the City of Chubbuck will not be able to commence construction of diversion works for the water system described by the above-referenced permit prior to the deadline of June 30, 1983.

Pursuant to Section 42-204, Idaho Code, the holder of a permit must commence excavation or construction of works by which diversion of water is intended by June 30, 1983, if the date of approval of the permit was prior to March 15, 1982, which is the case for the above-referenced permit. The section goes on to say that the permit holder must prosecute the work diligently and uninterruptedly to completion, "unless temporarily interrupted through no fault of the holder of such permit by circumstances, over which he has no control".

The Idaho Code does not provide formal means of extending the deadline for the requirement to commence construction of diverting works. However, our legal staff advises that if the permit holder is in fact prevented from commencing construction of works, the recourse is to document a file defining why any delay has occurred, to demonstrate diligent efforts toward completion of the project. In your situation, the City of Chubbuck should continue to notify this office of reasons for delay. In this manner the permit will probably remain in a valid status.

Please contact this office if we can be of further assistance to you in this regard.

Sincerely,

DAVID R. TUTHILL, M.E., P.E.
Supervisor, Water Allocation Section

DRT:sc

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City of Chubbuck

5160 Yellowstone Avenue
CHUBBUCK, IDAHO 83202
(208) 237-2400



March 31, 1983

RECEIVED

APR 4 1983

Department of Water Resources

Mr. David R. Tuthill, Jr., P.E.
Supervisor, Water Allocation Section
State of Idaho
Department of Water Resources
Statehouse
Boise, Idaho 83720

Re: Commencement of Works/Water Rights.
Permit No. 29-7624

Dear Mr. Tuthill,

The City of Chubbuck, in February, 1982, received Permit No. 29-7624 to divert groundwater for municipal use. About one month prior to the issuance of the permit, the property upon which the city intended to drill this well was first, foreclosed on, then subsequently held pending disposition through bankruptcy proceedings. Although the well lot was dedicated to the city by Subdivision Plat, the city had not received a deed and clear title before the foreclosure.

As a result of these circumstances, beyond the city's control, we have not yet been able to drill the proposed well. I expect that it could be as much as another year before we will be able to drill that well. We respectfully request that we be permitted a time extension to July 1, 1984 to commence this project.

If you have any question regarding this matter, please contact me.

Respectfully yours,

Steven M. Smart, P.E.
Public Works Director

dw

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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) 334-4440

CITY OF CHUBBUCK
5160 YELLOWSTONE AVE.
CHUBBUCK, ID 83202

FEBRUARY 09, 1982

RE: PERMIT NO. 29-7624

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

BE SURE TO NOTE THE SPECIAL CONDITION REQUIRING YOU TO INSTALL A MEASURING DEVICE, OR AN ACCESS PORT TO PROVIDE FOR THE INSTALLATION OF MEASURING EQUIPMENT BY THE DEPARTMENT. ENCLOSED PLEASE FIND A LIST OF MEASURING DEVICE OPTIONS, AND SPECIFICATIONS FOR THE INSTALLATION OF THE ACCESS PORT.

WE HAVE ENCLOSED A FORM ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

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STATE OF IDAHO

DEPARTMENT OF HEALTH AND WELFARE

DIVISION OF ENVIRONMENT
150 North 3rd Avenue
Pocatello, Idaho
83201

30 December 1981

Ernest Carlsen, Asst. Rgnl. Supervisor
Department of Water Resources
150 Shoup
Idaho Falls, Idaho 83401

Re: Application #29-7624
(Bannock County)

Dear Mr. Carlsen:

We have reviewed the subject application submitted by the City of Chubbuck for a permit to appropriate the public waters of the State of Idaho, and have no comments to submit at this time.

Thank you for the opportunity to review the application.

Yours very truly,

John R. Moeller
Sr. Environmental Specialist

ma

JRM/md
CC: Gordon Hopson

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DEC 31 1981

Department of Water Resources
Eastern District Office

Vault

December 18, 1981

RE: Application for Permit No. 29-7624 CITY OF CHUBBUCK

Mr. Gordon Hopson
Department of Health & Welfare
Division of Environment
150 North 3rd
Pocatello, Idaho 83201

Dear Mr. Hopson:

We are enclosing a copy of an application that may be of interest to your agency. Please review the application and submit any comments you may have to our Department as soon as possible. The last date of protest is January 11, 1982, and we are required to take final action shortly thereafter.

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

Respectfully submitted,

ERNEST CARLSEN
Assistant Regional Supervisor

EC:cw

Enclosure

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State of Idaho
Department of Water Resources

29 7624

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: HWS

APPLICATION NUMBER: Chubbuck
29-7624

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.

Field check by: _____

Date: _____

Comments: _____

- ☐ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☐ Yes ☒ No* In form to receipt.

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department. Copies sent by: _____ Date: _____
☐ Idaho Fish and Game Department. _____
☐ Idaho Department of Lands. _____
☐ U.S. Bureau of Land Management. _____
☐ U.S. Forest Service. _____
☒ Other State Health & Welfare Public Health Engineer cu 12-18-81

PROCESSING:

- ☐ Yes ☒ No Platted by: _____ Map No. _____
☐ Yes ☒ No Other rights on same place of use. _____
☐ Yes ☒ No* In form for advertising.
Final date for protests: Jan 11, 1982
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 1-05-82
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
12-14-81 Date of priority recommended.
Special conditions of approval or cover letter. _____

By: Ernest Carlson Date: Jan 13, 1982

STATE OFFICE REVIEW:

OIC - L03

Send receipt w/ approved app.

- ☐ See attached sheet for more information.

By: Jim

Date: 1/25/82

RECEIVED

JAN 14 1982

Department of Water Resources

RECEIVED

29-7624-

CITY OF CHUBBUCK

5160 YELLOWSTONE AVE., CHUBBUCK, ID 83202

Source: GROUNDWATER

Date Filed: 12/14/1981

Amount: 7.80 CFS

Diversion Point: SESW Sec 04 T 06S R 34E, BANNOCK Co.

Use: MUNICIPAL (7.80 CFS) from 01/01 to 12/31

Place of Use: SESW Sec 04 T 06S R 34E

Diversion Means: PUMP & MOTOR

Id. State Journal

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