

06/27/2003

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 29-7782

NAME AND ADDRESS: CITY OF POCATELLO
PO BOX 4169
POCATELLO ID 83205

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 7.000 CFS

PRIORITY DATE: 01/18/1985

POINT OF DIVERSION:

T06S R34E S15 NESE Within BANNOCK County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE
MUNICIPAL

PERIOD OF USE
1/01 12/31

QUANTITY
7.000 CFS

PLACE OF USE:

Place of use is within the service area of the City of Pocatello municipal water supply system as provided for under Idaho Law.

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

EXPLANATORY MATERIAL: License

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 ground water rights.

APR 25 2003

Department of Water Resources

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM

CIVIL CASE NUMBER: 39576

Ident. Number 29-7782
Date Received:
Receipt No:
Received By:

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name of Claimant(s)

CITY OF POCA TELLO Phone: (208)232-4311

PO BOX 4169
POCA TELLO ID USA 83201

2. Date of Priority: January 18 1985

3. Source: GROUND WATER

4. Point of Diversion:

Township Range Section 1/4 of 1/4 of 1/4 Lot County Type

SEE ATTACHMENT A

5. Description of diverting works:

32 WELLS

6. Water is used for the following purposes:

Purpose
MUNICIPAL

From To C.F.S.
1/01 12/31 7

(or) A.F.A

7. Total Quantity Appropriated is:
7 C.F.S.

8. Total consumptive use:

9. Non-irrigation uses: MUNICIPAL, CITY OF POCA TELLO

10. Place of use: WITHIN THE SERVICE AREA OF THE CITY OF POCA TELLO'S MUNICIPAL
WATER SUPPLY SYSTEM AS PROVIDED FOR UNDER IDAHO LAW.

COPY

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
----------	-------	---------	------------	-----	-----	-------

11. Place of use in counties:

12. Do you own the property listed above as place of use? No

13. Other Water Rights Used: [LIST/ATTACH CITY'S MUNICIPAL WATER RIGHTS]

14. Remarks:

P/U WITHIN CITY OF POCA TELLO & VICINITY, LOCATEED IN BANNOCK AND POWER COUNTIES.

29-7782 (pumped capacity is 7.28 cfs; limited by 7.0 cfs on permit)

15. Basis of Claim: LICENSE

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Organizations:

I do solemnly swear or affirm that I am the City Attorney of the City of Pocatello, a Municipal Corporation, that I have signed the foregoing document in the space below as the City Attorney of the City of Pocatello and that the statements contained in the foregoing document are true and correct.

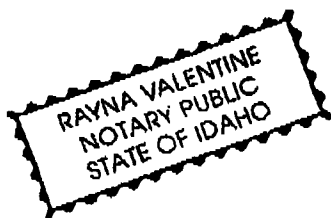
Signature of Authorized Agent: _____
Title and Organization: _____

A. Dean Tranne
City Attorney, City of Pocatello

4-21-03
Date

STATE OF IDAHO)
) ss.
County of Bannock)

Subscribed and sworn to before me this 21st day of April, 2003.



Rayna Valentine
NOTARY PUBLIC
Residing at Pocatello
My commission Expires 4/28/09

Notices of Claim

Tab	Priority Date	Rate of Diversion C.F.S.
1	June 16, 1898	7.000
2	1905	1.34
3	1925	0.96
4	December 31, 1926	9.13
5	August 31, 1931	4.23
6	1936	2.45
7	December 31, 1940	10.34
8	December 31, 1942	1.92
9	June 1, 1943	2.67
10	June 15, 1948	9.69
11	August 1951	4.9
12	September 1, 1953	9.53
13	August 27, 1954	0.28
14	September 15, 1955	3.89
15	October 1, 1955	1.22
16	August 15, 1956	4.44
17	December 21, 1956	3.82
18	October 16, 1958	13.02
19	1961	3.36
20	October 1, 1962	2.67
21	December 10, 1964	4.1
22	November 6, 1972	3.9
23	April 11, 1973	10.01
24	August 22, 1974	1
25	April 25, 1976	17.07
26	February 24, 1977	2.23
27	December 29, 1977	9.28
28	June 13, 1978	3.34
29	July 6, 1979	0.10
30	May 21, 1984	4.46
31	January 18, 1985	7

ATTACHMENT A

Township	Range	Section	¼ of	¼,	County of
7S	34E	1		NE	BANNOCK (well #2)
7S	34E	1		NE	BANNOCK (well #3)
6S	34E	26	NE	NW	BANNOCK (well #10)
6S	34E	35	SE	NE	BANNOCK (well #12)
7S	34E	12	NW	NE	BANNOCK (well #13)
7S	35E	7	NE	SW	BANNOCK (well #14, Cree)
7S	35E	6	NW	SE	BANNOCK (well #15)
6S	34E	26	SW	SE	BANNOCK (well #16)
7S	34E	1	SE	SE	BANNOCK (well #17)
6S	34E	15	NE	NW	BANNOCK (well #18)
6S	34E	7	SE	NE	BANNOCK (well #19)
6S	34E	23	SW	NE	BANNOCK (well #21)
6S	34E	23	SE	NW	BANNOCK (well #22)
6S	34E	23	NW	NE	BANNOCK (well #23)
6S	34E	15	NW	NE	BANNOCK (well #26, PIP)
6S	34E	15	NE	NE	BANNOCK (well #27)
7S	34E	1	NE	SE	BANNOCK (well #28)
6S	34E	23	NE	SW	BANNOCK (well #29)
6S	34E	35	NW	NE	BANNOCK (well #30)
6S	34E	15	NE	SE	BANNOCK (well #31)
6S	34E	16	NE	NE	BANNOCK (well #32)
7S	35E	18	SE	NE	BANNOCK (well #33)
6S	34E	15	NE	SE	BANNOCK (well #34)
6S	33E	10	NE	SE	POWER (well #35, Phillips 3)
6S	33E	15	SW	NE	POWER (well #39, Phillips 1)
6S	33E	10	NE	SE	POWER (well #40, Phillips 2)
6S	33E	9	SW	SW	POWER (well #41, Airport 2)
6S	33E	16	NW	SW	POWER (well #42, Airport 1)
6S	34E	9	SW	SE	BANNOCK (well #43, Ward)
7S	35E	16	SW	SW	BANNOCK (well #44)
6S	33E	12	SE	NE	POWER (WPC plant)
7S	35E	6	NW	NW	BANNOCK (Restlawn)

Pocatello Ground Water Management Division					
Priority date	Amount by priority (cfs)	Cumulative amount (cfs)	IDWR Reference	Well #	Explanation showing ground water use development over time
1905	1.34	1.34	29-2324	A 1	Alameda well 1 (replaced by well #29 in 1972)
1925	0.96	2.3	29-2324	A 2	Alameda well 2 (replaced by well #29 in 1972)
1926	9.13	11.43	29-2274	1, 2, 3	Establish capacity and demonstrate use of facilities on Pocatello wells # 1 (2.45 cfs), 2 (2.45 cfs), 3 (4.23 cfs)
Aug. 31 1931	4.23	15.66	29-2274	4	Establish additional capacity: Pocatello well # 4 (4.23 cfs, using pump from # 3 with no intent to abandon well #3). Continue use of Pocatello wells # 1, 2
1934-1936	0	15.66	29-2274	5	No change in capacity: abandon well # 1 and replace with well # 5; using wells # 4 (transfer pump # 1), 5 (transfer pump # 2 with no intent to abandon well # 2); pump 3 sold to Idaho Falls
1936	2.45	18.11	29-2274	6	Establish additional capacity: well # 6 (2.45 cfs with new pump); continue use of wells # 4, 5
1939	0	18.11			No change in capacity: well # 3 reactivated
Dec. 31 1940	10.34	28.45	29-2274 29-2338 29-2324	7, 39 (Ph 1), 22 (A 3)	Establish additional capacity: well # 7 completed (pump capacity of 2000 gpm or 4.46 cfs); well #39 or Phillips 1 (2.2 cfs); well #22 or Alameda well 3 (3.68 cfs)
Dec. 31 1942	1.92	30.37	29-2338	40 (Ph 2)	Establish additional capacity: Well #40 or Phillips 2 (1.92 cfs; Report of Eng for amount; Evidence binder supports priority date)
June 1 1943	2.67	33.04	29-4221	PIP	Establish additional capacity: well PIP (2.67 cfs; Evidence binder supports priority date)
1947	0	33.04			No change in capacity: well # 8 drilled but infrastructure completed and well put into use in 1948
June 15 1948	9.69	42.73	29-2274: 1948 Permit; 1953 Proof of C/W due; 1959 Notice of BU due; 1954 Field Report	2 (add'l cfs) 8 9 10	Establish additional capacity: well # 2 reactivated (additional .67 cfs for total of 3.12 cfs); well # 8 (2.67 cfs; larger pump installed before Notice of Completion of Works due [4/25/53] on 1948 permit; see 1954 field exam); well # 9 drilled in 1948 (450 gpm pump by 1952 = 1 cfs); well # 10 (5.35 cfs pump capacity). Well # 3 redrilled; no change in capacity.
Aug. 1951	4.9	47.63	29-7106	28 (aka 20/Turner)	Well # 28 (also # 20 and Turner well) drilled in August 1951; license 29-7106 (erroneous 1972 priority date) establishes 1951 use.
Sept. 1 1953	9.53	57.16	29-2338	11, 12, 15 13 (Riverside GC)	Well # 11 (0 cfs; well and property sold in 1992); well # 12 (6.2 cfs); well # 13 (Riverside Golf Course, 2.22 cfs); well # 15 (1.11 cfs); Phillips 1 @ 1940; Phillips 2 @ 1942
Aug. 27 1954	0.28	57.44	29-2354	Restlawn	Restlawn Cemetery well
Sept. 15 1955	3.89	61.33	29-4224	21 (A 4)	Well # 21 (Alameda 4) for 3.89 cfs
Oct. 1 1955	1.22	62.55	29-4226	14 /CREE	Well #14 or Cree for 1.22 cfs
Aug. 15 1956	4.44	66.99	29-4225	23 (A 5)	Well # 23 (Alameda 5) for 4.44 cfs
Dec. 21 1956	3.82	70.81	29-2382	17 (Highland GC)	Well # 17 (3.82 cfs; Highland Golf Course; land & well purchased by city in 1973; not to be confused with well #17 at Riverside Golf Course)
Oct. 16 1958	13.02	83.83	29-2401 for 15.63	16, 18, 19 13 (add'l cfs at RGC)	Well # 16 (6.67 cfs); well #17 is actually Riverside Golf Course well # 13 (increased capacity, .89 cfs), well # 18 (4.66 cfs); well # 19 (0.8 cfs); well 3 claimed in 1926
July 1961	3.36	87.19	29-2383 29-2384	A 6 A 7	Alameda 6, 29-2383 (1.70 cfs) and Alameda 7, 29-2384 (1.66 cfs)
Oct. 1 1962	2.67	89.86	29-4223	33	Well # 33 for 2.67 cfs (Evidence binder)
Dec. 10 1964	4.1	93.96	29-2499	27	Well # 27 for 4.1 cfs
Nov. 6 1972	3.9	97.86	29-7106	29	Well # 29 for 3.9 cfs (3.9 cfs: 6.2 cfs less 2.3 cfs for replacement of Alameda 1 and 2 wells; 6.2 cfs: licensed amount 11.1 cfs less 4.9 cfs for well # 28 claimed with 1951 priority date)
Apr. 11 1973	10.01	107.87	29-7118, 29-7119	42, 41 (Airport 1 and 2)	Well #42 or airport 1 (4.01 cfs) and #41 or airport 2 (6 cfs)
Aug. 22 1974	1	108.87	29-7222	43	Well #43 or Ward Park for 1 cfs
Apr. 25 1976	17.07	125.94	29-7322	30, 31, 32	Well # 30 (5.57 cfs); well # 31 (8.02 cfs); well # 32 (3.45 cfs)
Feb. 24 1977	2.23	128.17	29-7375	15 (add'l cfs)	Well #15 redrilled, 2.23 cfs (well capacity is 3.34 cfs, less 1.11 cfs claimed on earlier license, 29-2338)
Dec. 29 1977	9.28	137.45	29-7431		Reuse of municipal water, irrigation season only (9.28 cfs)
June 13 1978	3.34	140.79	29-7450	35 (Ph 3)	Well # 35 or Phillips 3 (3.34 cfs)
July 6 1979	.1	140.89	29-7502	Restlawn	Restlawn Cemetery well (.1 cfs)
May 21 1984	4.46	145.35	29-7770	WPC	Well # WPC: Does Pocatello have evidence of 5.72 cfs?
Jan. 18 1985	7	152.35	29-7782	34	Well #34 (7 cfs)
2001	0	152.35	Transfer 5452	44	POD added to 29-2274, 29-2338, and 29-7375
TOTAL	152.35				

City of Pocatello Claim Summary

Original Claims (4/16/1990)				IDWR Preliminary Recommendations (2/12/2003)			Revised Comprehensive Filing (4/25/2003)		
WR No.	cfs	AFY	Priority Date	WR No.	Proposed cfs	Comments	Priority Date	WR No.	cfs
29-271	3.22		2/26/1869	29-11339	0	1		1869	3.22
29-4222	7		6/16/1898		0			1898	7
29-272	0.56		10/1/1901	29-11343	0	1		1901	0.56
29-273	1.218		10/1/1917	29-11344	0	1		1905	1.34
29-2274A	7.11		12/31/1926	29-11348	0	2		1917	1.218
29-2274B	2.34		12/31/1930	29-2274	21	5	6/15/1948	1925	0.96
29-11343	2.2		12/31/1940		0			1926	9.13
29-11344	1.92		12/31/1942		0			1931	4.23
29-4221	2.67		6/1/1943		0			1936	2.45
29-2274C	5.04		6/15/1948	29-2324	3		10/22/1952	1940	10.34
29-11348	5.57		8/31/1951	29-2338	14.76	5	9/1/1953	1942	1.92
29-11342	1.11		7/24/1952	29-2382	0	3		1943	2.67
29-2324	3		10/22/1952	29-2401	12.13		10/16/1958	1948	9.69
29-11339	10.42		9/1/1953	29-2499	4.1		12/10/1964	1951	4.9
29-4224	3.89		9/15/1955	29-271	3.22		2/26/1869	1953	9.53
29-4226	1.22		10/1/1955	29-272	0.56		10/1/1901	1954	0.28
29-4225	4.44		8/15/1956	29-273	1.218		10/1/1917	Sep-55	3.89
29-2382	3.82		12/21/1956	29-4221	0	4		Oct-55	1.22
29-2401	12.13		10/16/1958	29-4222	0	4		Aug-56	4.44
29-4223	2.67		10/1/1962	29-4223	0	4		Dec-56	3.82
29-2499	4.1		12/10/1964	29-4224	0	4		1958	13.02
29-7106	5.57		11/6/1972	29-4225	0	4		1961	3.36
29-7118	4.01	1,114 AFY	4/11/1973	29-4226	0	4		1962	2.67
29-7119	6	1,200 AFY	4/11/1973	29-7106	5.57		11/6/1972	1964	4.1
29-7222	1		8/22/1974	29-7118	4.01		4/11/1973	1972	3.9
29-7322	17.07		4/25/1976	29-7119	6		4/11/1973	1973	10.01
29-7375	3.34		2/24/1977	29-7222	1		8/22/1974	1974	1
29-7431	9.28	3,108 AFY	12/29/1977	29-7322	17.07		4/25/1976	1976	17.07
29-7450	3.34		6/13/1978	29-7375	3.34	5	2/24/1977	Feb-77	2.23
29-7770	5.72	1,120 AFY	5/21/1984	29-7431	9.28		12/29/1977	Dec-77	9.28
29-2274	0			29-7450	3.34		6/13/1978	1978	3.34
29-2338	0			29-7770	4.46		5/21/1984	1979	0.1
								1984	4.46
								1985	7
SUM	140.978				114.058				164.348

Comments

- 1: Recommended as Right No. 29-2338
- 2: Recommended as Right No. 29-7106
- 3: Forfeited/abandoned due to no irrigation use at claimed POU from 1975-1989
- 4: No lawful appropriate shown
- 5: Instantaneous diversion limit of 39.1 cfs

State of Idaho
Department of Water Resources

SCANNED

JUN 20 2001

Water Right License

WATER RIGHT NO. 29-07782

Priority: January 18, 1985

Maximum Diversion Rate:

7.00 CFS

This is to certify, that CITY OF POCATELLO

PO BOX 4169

POCATELLO ID 83201

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated January 18, 1985; and has submitted Proof of Beneficial Use on April 10, 1990. An examination indicates that the works have a diversion capacity of 7.280 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	7.00 CFS	
<u>LOCATION OF POINT(S) OF DIVERSION:</u>		NESE , Sec. 15, Township 06S, Range 34E BANNOCK 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. Place of use is within the city limits of Pocatello.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 23rd day of April, 1992.


Acting for KARL J. DREHER, Director

COPY

MICROFILMED
MAY 07 1998

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

MAR 08 1996

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 29-7782

1. Owner: CITY OF POCA TELLO

Phone No. (208) 234-6174

Current Address: P.O. BOX 4169, POCA TELLO, IDAHO 83205

2. Accompanied by: TOM DELSKAR (WATER SUPER.) EXAM DATE: 2/14/95

Address: SAME Phone No. (208) 234-6174

Relationship to Permit Holder: CITY EMPLOYEE (WATER SUPER.)

3. Source: GROUNDWATER tributary to N/A

B. OVERLAP REVIEW

1. Other water rights with the same place of use: SEE ATTACHMENTS

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
		NE	NE	SE	15	6S	34E	BANNOCK	U.S.G.S. ORTHO PHOTO

2. Place(s) of Use: CITY OF POCA TELLO

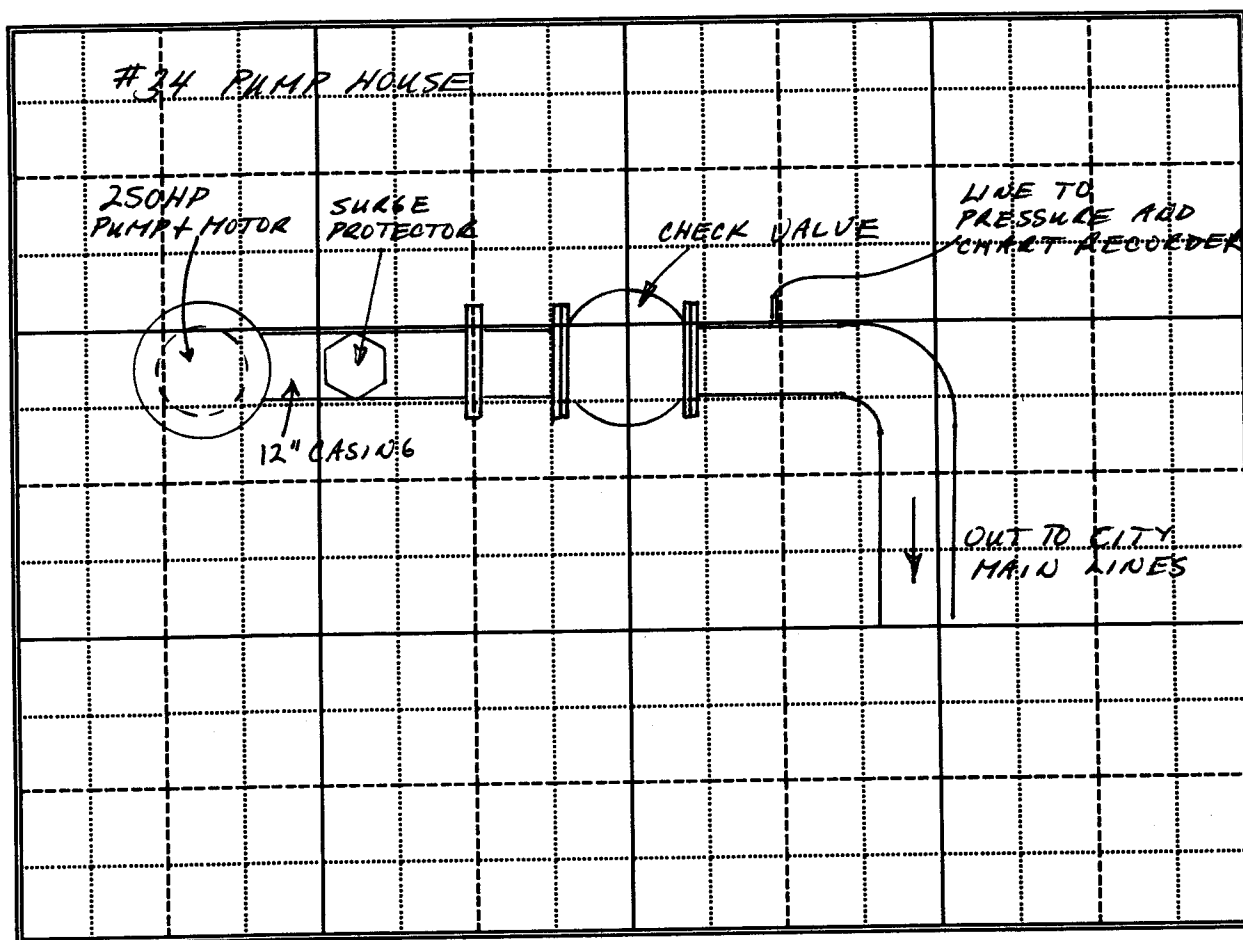
Indicate Method of Determination ORTHO PHOTO

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
			<u>CITY OF POCA TELLO</u>																

MICROFILMED

MAY 07 1998

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



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
#34	G.E. MOTOR	250	5K6286 XH 748		

*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

2. Measurements: UNABLE TO SET SONIC METER FOR TEST DUE TO PIPING.

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MAY 07 1998

E. NARRATIVE/REMARKS/COMMENTS

PKMP #34 IS ONE OF MANY CITY OF PICATELLO PUMPS THAT
MAINTAIN WATER PRESSURE TO THE MUNICIPAL SYSTEM.

WELL #34

DEPTH OF WELL = 300'

DEPTH OF PUMP COLUMN = 100'

SIZE OF COLUMN = 12"

DEPTH TO WATER (STATIC) = 54'

MAX. DRAWDOWN = 8'3" AT 3,880 G.P.H. = 8.65 CFS

HORSE POWER OF PUMP = 250 HP

DISCHARGE = 12"

SYSTEM PRESSURE (AVERAGE) = 80 PSI

85 → 120 PSI SUMMER

75 - 105 PSI WINTER

* UNABLE TO TAKE SONIC READING AT THIS PUMP STATION.

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

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MAY 07 1998

F. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:

$$Q = \frac{250 \text{ HP} (8.814) (.75)}{54' \text{ STATIC} + (2.308) (75 \text{ PSI})} = \frac{1652.6}{227.1} = 7.277 \text{ cfs} = 3265.96 \text{ PH}$$

PERMIT LIMITS TO 7.0 cfs**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. RECOMMENDATIONS

1. Recommended Amounts

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>7.0</u>	<u> </u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>7.0</u>	<u> </u>

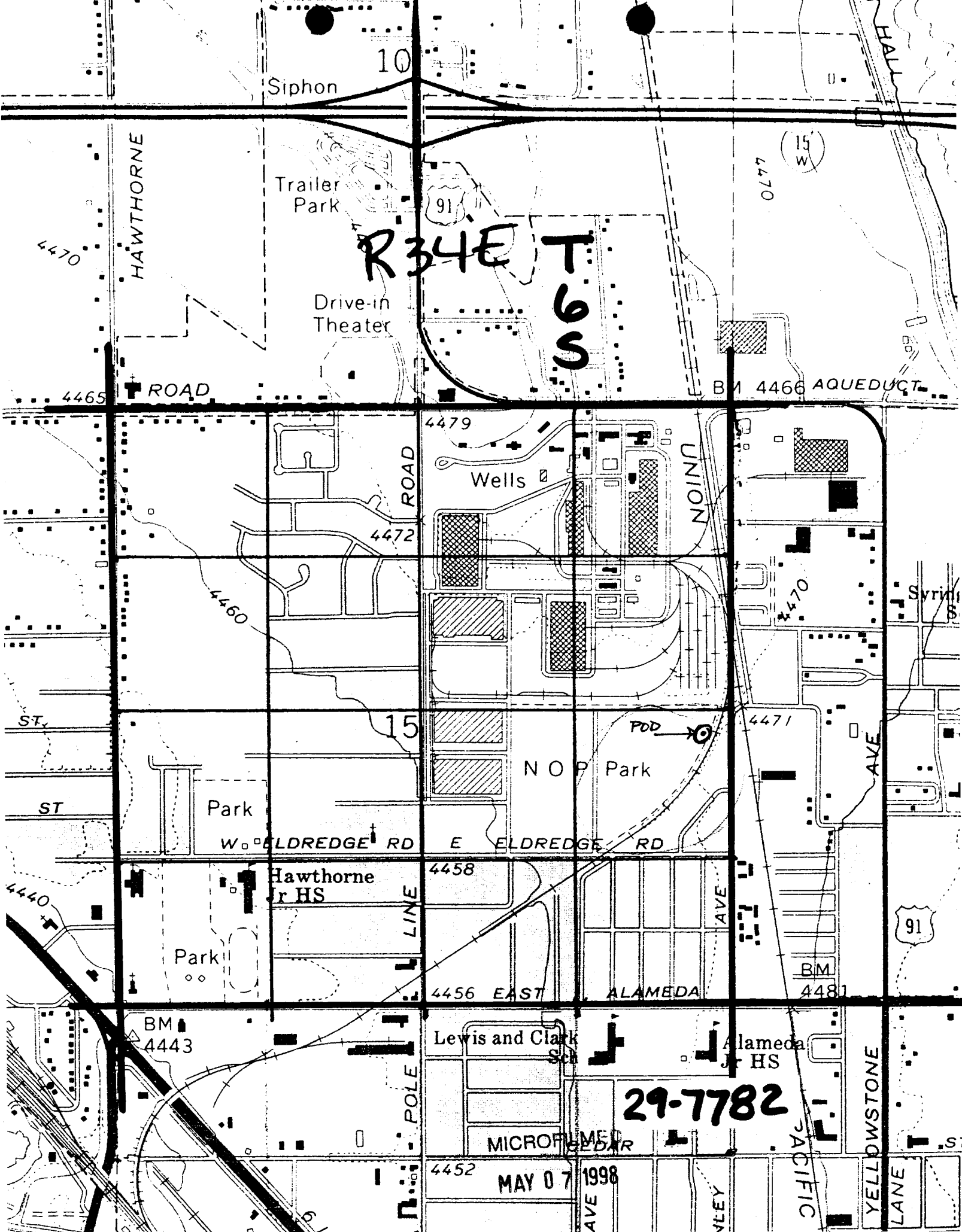
2. Recommended Amendments

___ 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 Date 3/14/95Reviewer [Signature] Date 2-27-96

SEAL

MICROFILMED
MAY 07 1998



R34E T6S

29-7782

MICROFILMED

MAY 07 1998

Lewis and Clark Sch

Alameda Jr HS

Hawthorne Jr HS

NOP Park

Park

Park

Wells

Trailer Park

Drive-in Theater

Siphon

HAWTHORNE

UNION

ROAD

LINE

POLE

YELLOWSTONE

LANE

VEY

PACIFIC

ALAMEDA

EAST

W. ELDREDGE RD

E ELDREDGE RD

ST

ST

91

91

15 W

BM 4466 AQUEDUCT

BM 4481

BM 4443

4452

4470

4470

4465

4479

4472

4460

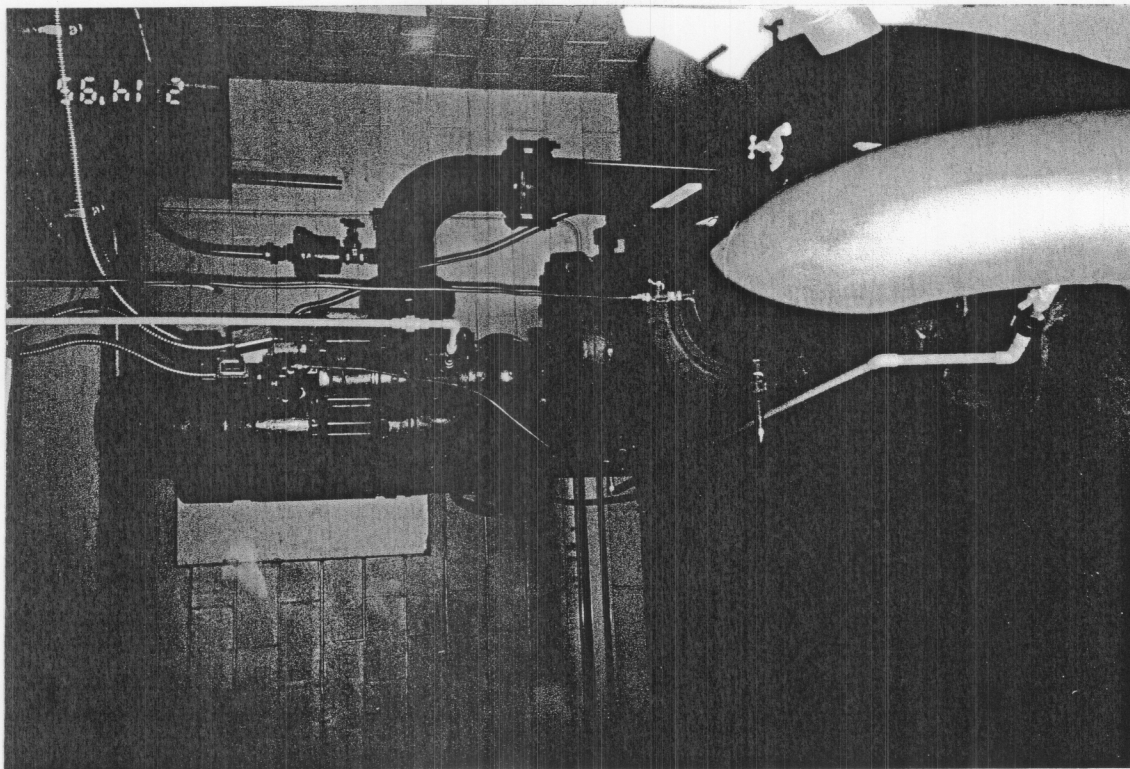
4470

4471

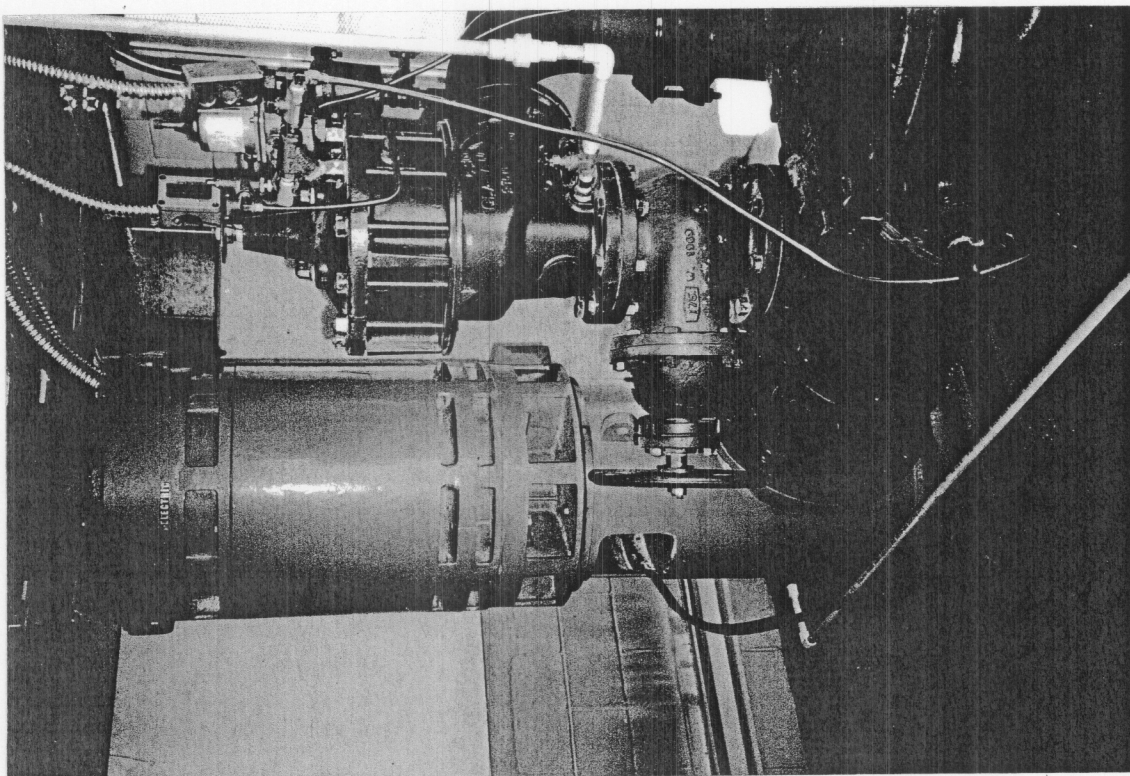
4458

4440

CITY OF POCATELLO
MUNICIPAL WELL #34

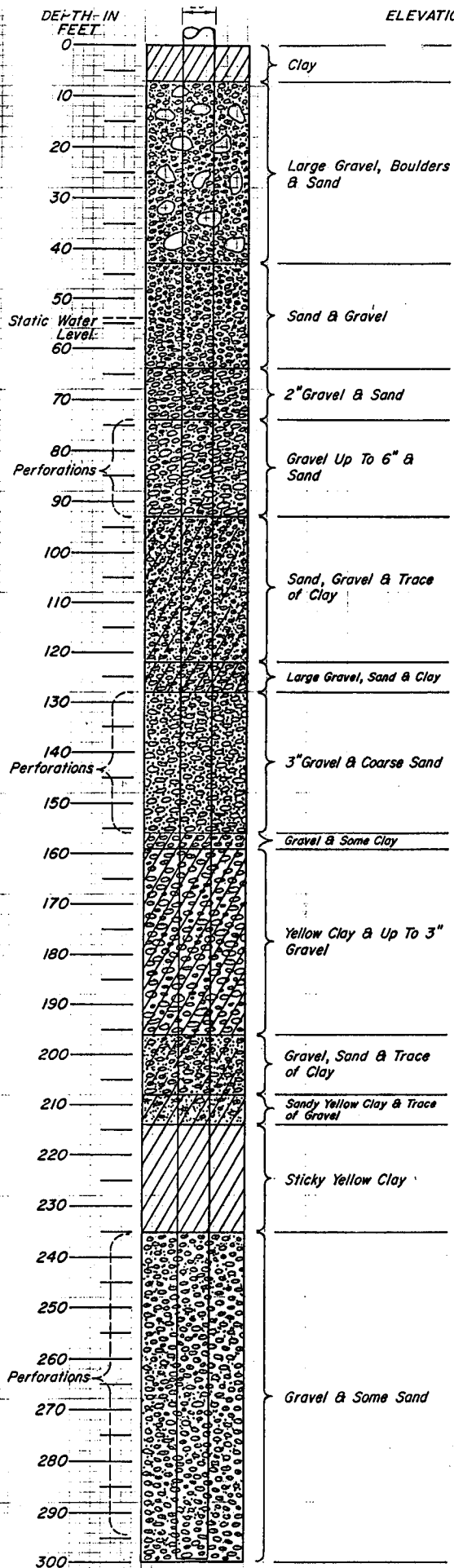


12" DIA.
→
OUT TO
SYSTEM



↑
250 HP
PUMP
MICROFILMED
MAY 07 1998

29-7782



Date Filed For Water Rights : 1-85
 Volume of Water Claimed :
 Permit Number : 29-7782 Date :
 License Number : Date :
 Date Drilled : From 7-17-85 to 9-20-85
 Contractor : Dan's Pump & Service, American Falls, ID
 Depth of Well : 300'
 Static Water Level : 54'
 Size and Depth of Casing : 20" Casing - 0' to 300'
 Size and Depth of Perforations :
 10 Perforations / Ft., 5/16" Wide x 6" Vertically,
 from 235' to 295'
 Additional Perforations :
 10 Perforations / Ft., 5/16" Wide x 6" Vertically,
 from 74' to 93' and 128' to 156'
 Size of Column : 12"
 Depth of Column : 90' (80' Orig. - 10' Added 7-26-88)
 Motor Horsepower : 250 /
 Size of Discharge : 12"
 Pump Rating : 2,400 G.P.M.
 Date Test Pumped : From 9-24-85 to 9-25-85
 After Additional Perforations : 10-16-85
 Contractor : Layne Pumps, Inc., Twin Falls, ID
 Maximum Drawdown : 192' at 700-800 G.P.M.
 After Additional Perforations : 87' at 1,364 G.P.M.
 Date Air Jetted : From 4-30-86 to 5-5-86
 Contractor : Vollmer Well Drilling
 Date Test Pumped After Air Jetted : 5-14-86
 Contractor : Funk Irrigation
 Maximum Drawdown : 8'3" at 3,880 G.P.M.

25-100 PSI
 75-105 PSI

MICROFILMED
 MAY 07 1998

29-7782