

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: A27-04088
Date Received: 3/31/1989
Receipt No: 8006680
Received By: EMC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: CITY OF BLACKFOOT 208-785-8600
Address: 157 N. BROADWAY
BLACKFOOT, ID 83221

2. Date of Priority: MAR 01, 1953

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
03S	35E	10	NW	NW			BINGHAM

5. Description of diverting works:
WELL, PUMP & TANK

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
MUNICIPAL	01/01	12/31	4.460		

7. Total Quantity Appropriated is:
4.460 C.F.S. (and/or) A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
M/ MUNICIPAL WELL FOR CITY OF BLACKFOOT.

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
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11. Place of use in counties:

12. Do you own the property listed above as place of use? YES

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Date: 03/31/89

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13. Other Water Rights Used:
27-04106/04084/04086/04087/07329/35-04251

14. Remarks:
MUNICIPAL CORPORATION WELL #4
PLACE OF USE IS WITHIN THE CITY LIMITS OF BLACKFOOT

15. Basis of Claim: STATUTORY CLAIM

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 X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 1

For Organizations:

I do solemnly swear or affirm that I am WATER Supt. of
CITY OF BLACKFOOT, that I have signed the foregoing
document in the space below as WATER Supt. of
CITY OF BLACKFOOT and that the statements contained in the
foregoing document are true and correct.

Jack A. Ohry
Signature of Authorized Agent
Water Supt. City of Blackfoot
Title and Organization
4-3-89
Date

State of Idaho)
County of Bingham) SS.

Subscribed and sworn (or affirmed) before me this 3 day
of April 19 89
Donovan D. Wren
Notary Public

Seal

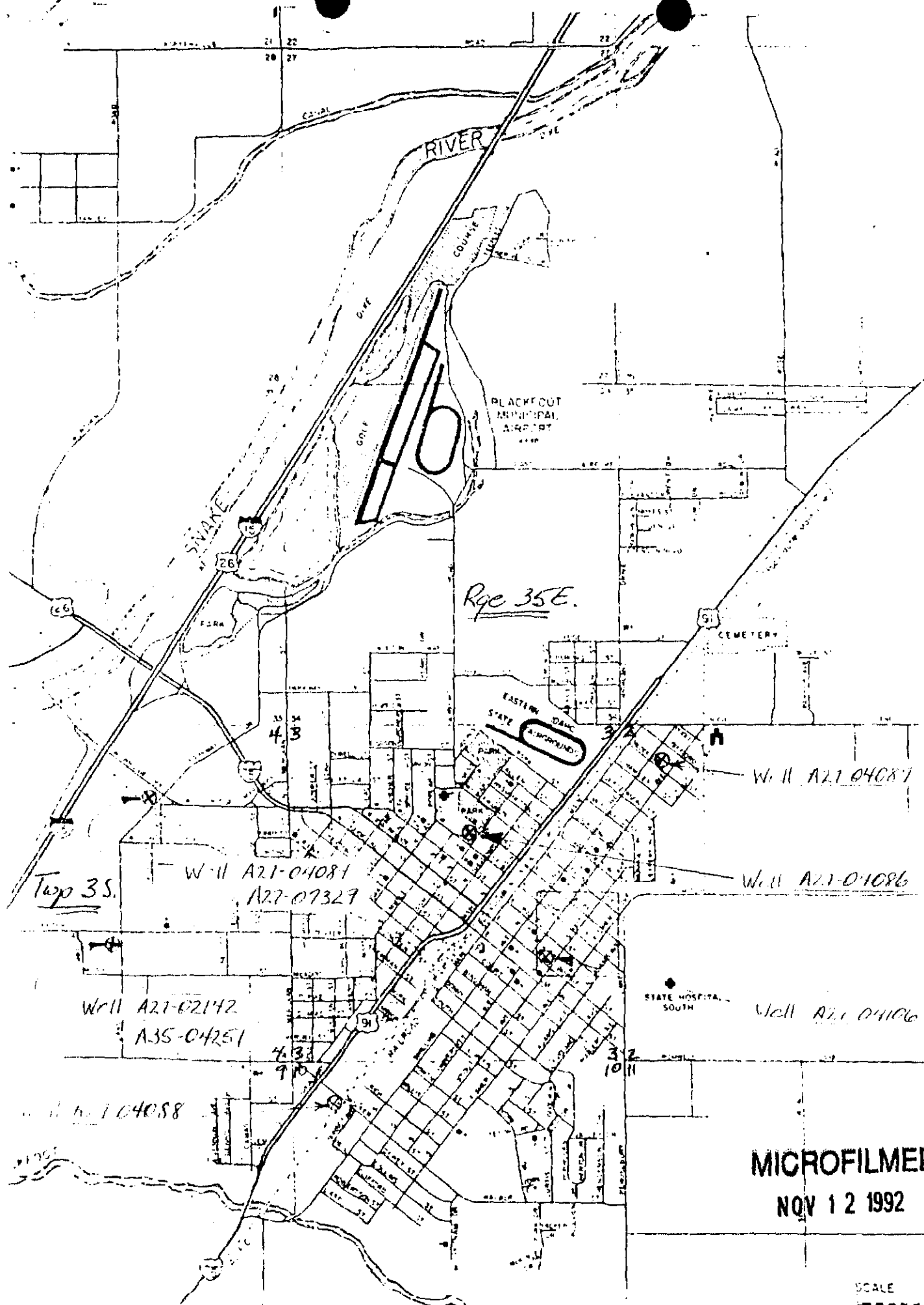
Residing at Blackfoot

My Commission Expires 4-21-93
2 Date: 03/31/89

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SCALE
1" = 1 MILE

AJ5809WP
No. A27-04088

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 10/26/94
PAGE: 20

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	CITY OF BLACKFOOT 157 N BROADWAY BLACKFOOT ID 83221 (208) 785-8600	03/01/1953	MUNICIPAL	01-01 12-31	4.46 CFS	
TOTAL DIVERSION:					4.46 CFS	

Water Source: GROUNDWATER

Tributary to:

Stage: STATUTORY CLAIM

Point(s) of Diversion: T03S R35E S10 NW/4

BINGHAM County

POU County:

Non-Irrigation Uses: M/ MUNICIPAL WELL FOR CITY OF BLACKFOOT.

Other Rights: 27-04106/04084/04086/04087/07329/35-04251

Remarks: MUNICIPAL CORPORATION WELL #4
PLACE OF USE IS WITHIN THE CITY LIMITS OF BLACKFOOT

Dates: Exam Made Date: Verified Date:

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

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State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

RECEIVED

MAR 1 - 1990

Department of Water Resources
Eastern District Office

February 22, 1990

Blackfoot Water Dept.
C/O Jack Olney
157 N. Broadway
Blackfoot, ID 83221

Gentlemen:

Our records show you have filed your adjudication claim(s) in the Snake River Basin Adjudication. Our records do not, however, include a clear map of your service area. Would it be possible for us to get a map of your customer service area for your municipal water system, both to supplement the record of your claim(s) and for use as described below?

In our review and investigation phase of the Snake River Basin Adjudication, the map would be helpful for us to have this information in verifying individual claims to water rights for domestic purposes. We will be happy to discuss with you the most convenient way for you to provide this information to us. I can be reached at 327-7931 or you may contact my assistant, Anita Warntjes at 327-7986.

Your assistance in this matter is greatly appreciated.

Sincerely,

DAVID B. SHAW
Adjudication Bureau Chief

DBS:alw

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Well # 4

priority

water Right number

A27-04088

15
70
125

CUSHMAN AND JOHNSON
DRILLING CONTRACTORS

LOG OF CITY OF BLACKFOOT'S 16" WELL (Walker Street)
(March, 1953)

0	to	13	dirt		
13	to	29	gravel		
29	to	47	gravel & clay		
47	to	50	coarse gravel		
50	to	52	sandy clay	1st water	
52	to	55	black sand		
55	to	67	gravel and clay		
67	to	75	soft lava rock		
75	to	76	black sand and cinders		
76	to	98	black lava rock		
98	to	101	black cinders	2nd water	water clear
101	to	121	black lava		
121	to	124	black cinders	3rd water, washed away cuttings	
124	to	126	black lava		
126	to	132	black cinders	4th water, no cuttings.	

REMARKS:

71 feet of 16 x 3/8 I. D. casing was set in top of hole and drove in to rock and cemented there. Quick set cement was used and let set for 30 hours.

There was a steel drive shoe welded on the bottom of the casing.

Hole was chlorinated and a steel cap 1/4" thick welded on top of casing.

Samples taken every 10 feet with the exception of the last 10 feet, there were no cuttings in the hole.

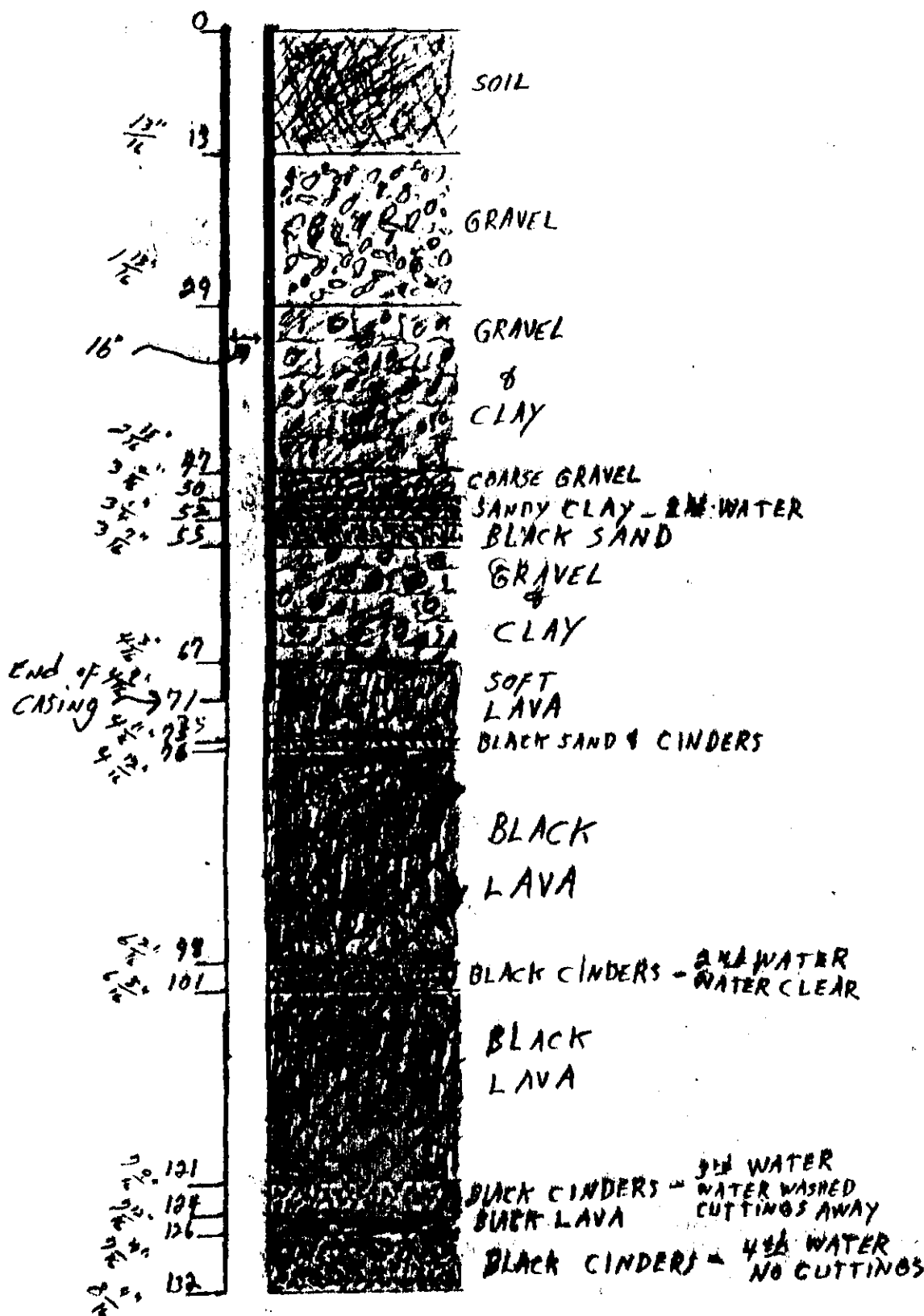
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SOUTH WELL NO. 4

10 WEST WALKER ST.

Drilled March 1953



Scale 1" = 16'

71 feet of 16 x 3/8 I.D. casing was set in top of the hole and driven into the rock and cemented there. Quick set cement was used and let set for 30 hours. A steel drive shoe was welded on the bottom of the casing. The hole was chlorinated and a steel cap 1/4 inch thick welded on top of casing. Samples were taken every 10 feet with the exception of the last ten feet. There were no cuttings in the hole.

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*now in at Walker St
changed in March 1965*

PLEASE PROVIDE BID ON VERTICAL TURBINE DEEP WELL PUMP
FOR WELL AT LANGRISH AND MOORE STREETS IN CITY OF
BLACKFOOT.

ITEMS IN BID SHALL COMPLY WITH THE ATTACHED SPECIFI-
CATIONS.

BIDS WILL BE EVALUATED BY COMMISSIONER ON OR BEFORE MAY
24, 1960 AND WILL BE PRESENTED TO THE CITY COUNCIL
AT A MEETING TO BE HELD MAY 24, 1960

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GENERAL PUMP SPECIFICATIONS

1. Total Dynamic Head 174'
2. Discharge: 1800 gallons per minute
3. Maximum Motor Overload: 10%
4. Include installation of pump and motor less wiring in your bid
5. Specify delivery date for equipment bid

DETAILED PUMP SPECIFICATIONS

1.0 PUMP

- 1.1 Provide 10" discharge head
- 1.2 Provide 80 feet of column
- 1.3 Include the following data with bid:
 - 1.3.1 Weight per foot of column
 - 1.3.2 Pump performance curves
 - 1.3.2 Specify size column and shaft
- 1.4 Pump discharge head for driver shall be no smaller than 20" bore diameter
- 1.5 Pump may be ~~self-lubricating~~ water lube
- 1.6 Water lube pump shall have non reverse ratchet
- 1.7 Provide minimum five (5) foot by ten (10) inch suction and galvanized cone strainer

2.0 MOTOR

- 2.1 Provide motor with high thrust bearing

3.0 ELECTRICAL PUMP MAIN PANEL

- 3.1 Panel shall be weather tight
- 3.2 Heater block shall be sensitive to current only--not affected by ambient temperature
- 3.3 Third leg protection shall be provided
- 3.4 Time delay relay and phase failure relay shall be provided and mounted inside panel
- 3.5 350 amp fusible disconnect shall be provided
- 3.6 Provide adjustable pressure switch. May be inside or outside of panel

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STATE OF IDAHO
DEPARTMENT OF PUBLIC HEALTH
Division of Laboratories
BOISE

MAY 8 1953

CHEMICAL ANALYSIS OF WATER

*This is the Gellon Walker st,
#4 - Mill at*

Mrs. John Ray

City Clerk, Blackfoot, Idaho

SOURCE Blackfoot "New Well"

DATE SAMPLE TAKEN 3/53

Before Put in service

Analyzed as follows:

Temperature	°(C) (F)	pH	7.6	Saturation Index	
Total Solids	368	ppm		Turbidity	4 ppm
Alkalinity carbonate	0	ppm		Color	2 ppm
as CaCO ₃ bicarbonate	276	ppm		Odor	ppm
Hardness as CaCO ₃	312	ppm			
Calcium	84	ppm Ca		Fluoride	0.35 ppm F
Magnesium	25	ppm Mg		Chloride	13. ppm Cl
Iron	0.08	ppm Fe		Sulfate	43. ppm SO ₄
Manganese		ppm Mn		Nitrate	0.1 ppm as N
Aluminum		ppm Al		Phosphate	0.02 ppm PO ₄
Ammonia	0.0	ppm as N		Silica	32. ppm SiO ₂
Sodium		ppm Na			

NOTE: All analyses decanted off, settled sand.

H. L. McInnes

Chemist

*well
4*

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