

DAVID E. BENTON

Consulting Engineer

1400 BENTON ST.

IDAHO FALLS, IDAHO

PH. JA 2-8033

DAVID E. BENTON, P.E.

RES. PH. JA 2-5046

LLOYD J. BENTON

RES. PH. JA 2-8314

Jan. 25, 1960

Wilcox Construction Co.
970 9th Street
Idaho Falls, Idaho

Gentlemen:

This letter is to certify that an actual measurement was made by me of the flow of the No. 1 well located in Mobile Homes Estates (just north of 1st St. and East of the Ammon- Lincoln road). A measurement of this flow was made by using a test pump furnished by the Snake River Equipment Co. The orifice measurement showed a flow of 446 gallons per minute which was continuous and did not cause the pump to break suction at this rate. This measurement was made in June 1958.

Respectfully submitted,

David E. Benton

David E. Benton, P.E.

R. P. Cope Well Drilling

927 POULSEN STREET

PHONE JACKSON 2-2324

IDAHO FALLS, IDAHO

Wilcox Well #1

0 to 2 ft. Top soil
2 to 65 " Gravel and boulders
65 to 85 " Black lava
85 to 110 Lava crevices
110 to 125 Lava
125 to 128 Cinders and sand
128 to 140 Lava and cinders

$\frac{1}{2}$ in. wall casing set at 65 ft. below ground level to 2 ft.
above ground level
Casing cemented in lava at bottom

R. P. Cope

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name

Address

Owner's Permit No.

2. NATURE OF WORK

☐ New well
☒ Deepened
☐ Replacement

☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☐ Domestic
☐ Irrigation
☐ Test
☐ Other (specify type)

☐ Municipal
☐ Industrial
☐ Stock
☐ Waste Disposal or Injection

4. METHOD DRILLED

☐ Cable
☐ Rotary
☐ Dug
☐ Other

5. WELL CONSTRUCTION

Diameter of hole _____ inches
Total depth _____ feet

Casing schedule:
☐ Steel
☐ Concrete

Thickness	Diameter	From	To
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used?
☐ Yes
☐ No

Was a packer or seal used?
☐ Yes
☐ No

Perforated?
☐ Yes
☐ No

How perforated?
☐ Factory
☐ Knife
☐ Torch

Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed?
☐ Yes
☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed?
☐ Yes
☒ No
Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth _____ Material used in seal
☐ Cement grout
☐ Pudding clay
☐ Well cuttings

Sealing procedure used
☐ Sherry pit
☐ Temporary surface casing
☐ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name _____

Lot No. _____ Block No. _____

County _____

7. WATER LEVEL

Static water level _____ feet below land surface

Flowing?
☐ Yes
☒ No
G.P.M. flow _____

Temperature _____ ° F. Quality _____

Artesian closed-in pressure _____ p.s.i.

Controlled by
☐ Valve
☐ Cap
☐ Plug

8. WELL TEST DATA

☒ Pump
☐ Bailor
☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped
310	6"	8
1100	63"	8

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
12	140	170	Hard Green Basalt		
	170	175	Hard Brown Basalt		
	175	180	Broken Brown Basalt	x	
	180	191	Broken Gray Basalt	x	
	191	202	Cinders and Clay		
	202	208	Hard Gray Basalt		
12	208	215	Broken Brown Basalt	x	

10.

Work started August 26, 1976 finished August 30, 1976

11. DRILLERS CERTIFICATION

Firm Name Andrew Well Drilling Contr. Firm No. 5

Address 1266 East 17th Street Date 10-4-76

Idaho Falls, Idaho 83401

Signed by (Firm Official) _____ and _____

Operator _____

WILCOX CONSTRUCTION COMPANY
GENERAL ACCOUNT

92-301
1241

IDAHO FALLS, IDAHO August 20 19 58 No 27

PAY Two hundred and no/100 dollars- - - - - \$200.00

TO THE ORDER OF Snake River Equipment Co.
Box 780
Idaho Falls, Idaho

WILCOX CONSTRUCTION COMPANY

Don Howell

Idaho Falls Office, BANK OF IDAHO, Idaho Falls, Idaho

REMITTANCE ADVICE

WILCOX CONSTRUCTION COMPANY
IDAHO FALLS, IDAHO

DETACH BEFORE DEPOSITING

DATE	INVOICE NO.	DESCRIPTION	GROSS AMOUNT	DEDUCTIONS	NET AMOUNT
8-20-58		Down payment on pump on Mobile Home Estates water system			200.00
<i>Bal fwd incl #27</i> <i>7/4/58 7147.55</i> <i>3579.83</i> <i>plus Dep. 8-28-58 2663.99</i> <i>6243.82</i> <i>plus OS 2434.77</i> <i>8 State Bk. 8678.57</i>					

WILCOX CONSTRUCTION COMPANY
GENERAL ACCOUNT

93-301
1241

IDAHO FALLS, IDAHO September 10 19 58 No 59

PAY One hundred and 72/100 dollars - - - - - \$100.72

TO THE
ORDER
OF

Reed Hardware & Implement Co.
Box 1019
Idaho Falls, Idaho

WILCOX CONSTRUCTION COMPANY

Idaho Falls Office, BANK OF IDAHO, Idaho Falls, Idaho

Donald H. Hall

REMITTANCE ADVICE

WILCOX CONSTRUCTION COMPANY
IDAHO FALLS, IDAHO

DETACH BEFORE DEPOSITING

DATE	INVOICE NO.	DESCRIPTION	GROSS AMOUNT	DEDUCTIONS	NET AMOUNT
9-10-58	695	Check valve installation in Mobile Home Estates Well and pump system			100.72

WILCOX CONSTRUCTION COMPANY
GENERAL ACCOUNT

92-301
1241

IDAHO FALLS, IDAHO October 24 19 58 No 126

PAY Fifty-four and 86/100 dollars- - - - - \$54.86

TO THE
ORDER
OF

First Security Bank of Idaho
Box 280
Idaho Falls, Idaho

WILCOX CONSTRUCTION COMPANY

Dean Arnold

Idaho Falls Office, BANK OF IDAHO, Idaho Falls, Idaho

REMITTANCE ADVICE

WILCOX CONSTRUCTION COMPANY
IDAHO FALLS, IDAHO

DETACH BEFORE DEPOSITING

DATE	INVOICE NO.	DESCRIPTION	GROSS AMOUNT	DEDUCTIONS	NET AMOUNT
10-24-58	FE-12-9642	Payment #2 on pump and equipment purchased from Snake River Equipment Co.		Principal Interest Total	49.65 5.21 54.86



Falls Water Company, Inc.
Completion of Well #1
Photograph Date: June 10, 1958
Source: Wilcox Construction Co Scrapbook



Mobile Home Estates Subdivision
Served by Falls Water Company Well #1
Photograph Date: August 28, 1958
Source: Wilcox Construction Co Scrapbook



Mobile Home Estates Subdivision
Served by Falls Water Company Well #1
Photograph Date: September 12, 1961
Source: Wilcox Construction Co Scrapbook