



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190

FAX (208) 334-2348

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

December 12, 1996

Board of County Commissioners
Owyhee County
Owyhee County Courthouse
Murphy ID, 83650

RE: Water District No: 57D
STREAM: Sinker Creek
PERIOD: 1996 Irrigation Season
AMOUNT: Gross Salary & Expenses--\$ 386.00
FICA--\$ 22.95

WATERMASTER--Mary Blackstock
HC 79 Box 118
Melba, ID 83641

COMMISSIONERS:

Transmitted herewith is the Watermaster's Report and Claim for Services.

The various items in the report have been checked, and have been found to be a proper charge against the waterusers therein named. Section 42-612, 42-613 and 42-6614 of the Idaho Code provides the procedure under which this claim shall be paid from the funds of the above named district.

If you have any questions, please contact me.

Sincerely,

John Westra
Western Region

Enclosure: Watermaster's Report
cc: Watermaster, Secretary



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PHILIP E. BATT
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DIRECTOR

December 12, 1996

Paul Nettleton, Secretary
HC 79
Murphy, ID 83650

RE: Water District No: 57D

Dear Mr. Nettleton:

Enclosed herewith is a copy of the Watermaster's Annual Report for the past season; also a copy of the Watermaster's Proposed Budget for the ensuing year.

The same have been prepared by the Watermaster and approved by this Department in conformity with Sections 42-610, 42-614, and 42-615, Idaho Code.

The Secretary should see that these documents are submitted at the next annual water district meeting.

Feel free to contact me if you have any questions.

Sincerely,

A handwritten signature in cursive script, appearing to read 'John Westra'.

John Westra
Western Region

Enclosure
cc: Watermaster.

WATERMASTER'S REPORT

RECEIVED

NOV 26 1996

WATER RESOURCES
WESTERN REGION

From April 1, 1996 To Nov 1, 1996

Water District No. 570

Name of Watermaster Mary M. Blackstock

P.O. Address Hc 79 Box 118 Melba Idaho 83641

AFFIDAVIT OF WATERMASTER

STATE OF IDAHO }
COUNTY OF Owyhee } ss.

Mary M. Blackstock, being first duly sworn, deposes and says that he is Watermaster of Water District 570, having been lawfully appointed by _____, Director, Idaho Department of Water Resources, and that the volumes of water, as stated in this report and prorated by him to the water right holders of the district are correct.

Mary M. Blackstock
(Deputy) Watermaster District No. 570

Subscribed and sworn to before me, this 25th day of November, 1996

Timothy
Notary Public

(SEAL)

My Commission expires 1-25-00

Boise, Idaho, DECEMBER 10, 1996

I HEREBY CERTIFY, that MARY BLACKSTOCK was lawfully appointed by me as Water Master of Water District No. 57D, and that the information contained in this report, as herein sworn to, is, to the best of my knowledge and belief, correct.

KARL DREHER

Director, Department of Water Resources

By John
DEPUTY MANAGER, WESTERN REGIONAL OFFICE

WATER RIGHT OWNER

IDWR
WATER RIGHT
IDENT No.

DIVERSION NAME / REMARKS

Hulet

00180 B

U

00179

U

00181

U

07152

Joyce

00180 A

U

00172

U

00175

U

00176

U

00173

U

00001A

U

00002

U

00174 A+B

Tysons

00001B

Nahas

00177

U

00178

U

10469

1

2

3.

4

5

[illegible]

REPORTS OF WATERMASTERS. All watermasters shall make an annual report to the department of water resources prior to the expiration of the watermaster's appointment for the current year. This report shall show the total amount of water delivered by the watermaster during the preceding year, the amount delivered to each water user, the total expense of delivery and the apportionment of expenses among users and all debits and credits to be carried over to the following year. Such report shall also include records of stream flow the watermaster used or made in the process of distributing water supplies. The director may ask for other information deemed necessary in assuring proper distribution of water supplies within the district. The reports of watermasters to the department of water resources shall be filed and kept in the office of the department.

Instructions For Completing Annual Watermaster's Report

This form has been developed to assist the watermaster in complying with some of the annual reporting requirements of Section 42-606, Idaho Code. The form provides for summary of the amount of water delivered by the watermaster to each user, the total expense of delivery and the apportionment of expenses among water users, including debits and credits. **Water distribution and hydrologic information including stream flow records, daily diversion data, water right information and water right priority cut summaries should be presented in a separate water distribution report.**

Complete this annual report form of delivery and costs as follows:

- 1) Enter water right holder name, corresponding IDWR water right number or numbers, and corresponding diversion name and/or remarks on page 2;
- 2) Enter the total amount of water delivered to each user as total 24-hour second feet under column 1, page 3. Total **24-hour second feet** is a flow rate expressed in terms of one day or 24 hours. For example, a continuous diversion of 2 cfs over 20 days would equal 40 24-hour second feet.
- 3) Under column 3, page 3, enter the amount of money assessed or billed to each user at the beginning of the year. The assessment may be found in the previous year's adopted budget report.
- 4) In the work space provided on the right hand side of page 3, add up total watermaster salary costs and expenses and enter as 'TOTAL COST'. Then divide this total cost by the total number of 24-hour second feet delivered (sum of column 1) to obtain the cost per 24 hour second feet delivered, or the unit cost factor.
- 5) Under column 2, page 3, multiply the unit cost factor (obtained in step number 4 above) by each user's total 24-hour second feet delivery in column 1 to obtain the total cost against each user.
- 6) For each user, subtract the total cost amount in column 2 from the adopted budget in column 3 and enter the difference either as a credit or debit (negative differences entered as debits, positive differences entered as credits).
- 7) Sign the report before a notary public and submit the original to the appropriate regional office of the Department of Water Resources. Retain one copy for the Water District.

SINKER CREEK WATERMASTER REPORT

DATE _____

Instructions for completing form

1. Measure flows at QI, QM, QA, D 4-11, QB, and record.
2. Determine flows at D 1-3 and record.
3. Use recorded flows to compute Natural Flows (formula below).
4. Use computed Natural Flows NA and NB to complete Water Allocation Worksheet (back page).
5. Make adjustments as necessary to diverted flows.
6. Sign and date form.

Note: Show all flows in cfs.

D1 _____
HULET (live)D2 _____
HULET (stored)D3 _____
JLLQM _____
CANAL TOTALQI _____
INLET

MMC

QA _____
CREEK

D4 _____

D5 _____

D6 _____

D7 _____

D8 _____

D9 _____

JLL TOTAL

D10 _____
TYSOND11 _____
NAHASQB _____
CREEK

SNAKE RIVER

Computing Natural Flows

$$\frac{\quad}{D1} + \frac{\quad}{D3} + \frac{\quad}{QA} = \frac{\quad}{NA}$$

$$\left(\frac{\quad}{JLL} + \frac{\quad}{D10} + \frac{\quad}{D11} + \frac{\quad}{QB} \right) - \frac{\quad}{QA} = \frac{\quad}{GA-B}$$

$$\frac{\quad}{GA-B} + \frac{\quad}{NA} = \frac{\quad}{NB}$$