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INDUSTRIAL DIVISION
IDWR

Memorandum

To: Water Resources cc: Mildred Allen

**From: Daniel M. Park, Water Master, Twin Lakes Rathdrum Creek Water District
95-c**

Re: Payment for Water Master Services

Following is a summary of my activities as water master since activation:

5/31/95 Al Beardslee and I measured the water in Fish Creek at Easterday Ranch. There was 24 plus cfs., this is plenty of water to satisfy all water right holders so no regulation is needed.

We then measured Rathdrum Creek and found 15 cfs. at Sylte Ranch. This is an extreme waste of water. I spent 4 hours doing all this.

6/1/95 I spent 6 hours doing flow measurement and adjusting the flow in Rathdrum Creek so that water would not be wasted.

6/2/95 Spent 4 hours measuring flows in Rathdrum Creek to see where leaks were and to make sure that there was enough water to maintain water usage downstream.

6/3/95 The lake was down to 10.14. In my opinion there was between .1 to .15 ft of lake level lost before I took over due to excessive releases. That translates into 27.4 to 41.4 Million gallons lost. Spent 1 hour.

6/5/95 Checked water levels at lake and at Sylte, and adjusted flow. 1 hour

6/12/95 Checked water levels at lake and Sylte and adjusted flow, 1 hour

6/17/95 Checked water levels at Easterday Ranch, the lake and at Sylte Ranch and adjusted flow. 2 hours

6/23/95 Checked water levels and adjusted flow 1 hour

Total hours for the month are: 20 hours @ \$10 per hour \$200

Keep in mind that this is only a minimal amount of time to keep the creek running properly and no one is being shut off due to lack of water. When we have to measure the actual flows of all the inflows then we can count on at least 15 hours per week or more. Most likely the time spent per week will be in excess of 20 hours per week to do a minimal job of flow measurement. In addition note that I am not including mileage or the time spent collecting data from Flood Control on lake level and outflow data. I am giving Flood Control the graphs of lake level and outflow level in exchange for them taking daily reading on the lake. If I were to do that we would add an additional amount to the cost of regulating the water. I also have expenses related to forms for flow measurement that I am not going to submit due to lack of a realistic budget.

I expect that I will be paid in a timely manner and I need to know what my situation is on state industrial insurance, which is required by law. I am not a contractual employee and even if I was state law requires that insurance be carried on all workers.

Daniel M. Park

