

## State of Idaho DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000 Phone: (208) 327-7900 FAX: (208) 327-7866

May 3, 1996

PHILIP E. BATT GOVERNOR

Don C. Rigby PO Box 514 Bancroft, ID 83217

KARL J. DREHER DIRECTOR

Dear Mr. Rigby:

This letter summarizes my 5/01/1996 measurement of water levels in your well located in T8S, R40E, Sec. 21 NESE, and Max Rigby's well in T8S R39E, Sec. 16, SENE. I measured the depth in your newer well, located about 100 ft. northwest of your older, existing well. The static water level in this well was measured at 81.8 ft. below land surface. Past measurements made for the nearby older well by the US Geological Survey are as follows:

9/16/1967 69.5 ft	10/31/1967 72.1 ft
4/10/1968 72.1 ft	10/19/1968 71.6 ft
1/16/1968 75.3 ft	12/6/1968 73.0 ft
3/27/1969 76.8 ft	

The static water level measured in Max Rigby's well on 5/01/96 was 99.3 ft. Past measurements made for this well by the US Geological Survey are as follows:

10/24/1968	96.3	ft	12/6/1968	96.0	ft
3/27/1969			10/26/1983	94.6	ft

My purpose of writing is also to remind you that I got a length of electrical wire from my well probe hung up in your well hole and could not remove it. You will find that I cut the line and tied it off to an air vent near the well head. I tied the line off to prevent it from falling down and perhaps getting caught in your pump bowls. The length of line in your well may be below your pump bowls and may not pose a problem, especially if your bowls are screened. You may want to periodically check that the wire is tied tightly. The wire down the hole may come loose at some time and then can be pulled out by hand. If not, then you can wait until such time as the pump is removed for maintenance.

Although it is not uncommon for well probes to get stuck in wells from time to time, I certainly do apologize for the incident and appreciate your cooperation in allowing us to measure your well. If the loss of the probe in this well results in any damage to the pump, please contact the Department. We may try to measure the static well water level again in the fall. Also, I may visit the site this summer with the water mater for the purpose of measuring the well discharge. We will contact you before making any further measurements.

Sincerely, Tim Luke