



State of Idaho  
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190  
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August 25, 1994

CECIL D. ANDRUS  
GOVERNOR

R. KEITH HIGGINSON  
DIRECTOR

Mr. Joe Terteling  
Terteling Trust No. 7  
877 W. Main, Suite 706  
Boise, ID 83702

RE: Aquifer Test Data

Dear Mr. Terteling:

Following our meeting of August 23, 1994, I am writing to request the raw data collected by your consultant for the Stewart Gulch aquifer testing. As we discussed in the meeting, the Department could use the raw data for computer simulations in an effort to provide some level of predictability of water level recovery periods for the senior wells in the water district.

I discussed this subject with Mr. Ken Neely of the Department State Office. He advised me that computer models can be used very quickly if the raw data is submitted in an electronic form. This would possibly enhance our ability to make timely predictions based on the data.

Of course, computer simulations can also occur if the data is not supplied in an electronic form, but considerable staff time would be needed to complete the data entry first. This most likely would add unfortunate delays to the process.

By providing the raw data to Mr. Neely at the State Office, possible use of your "windsock well" during periods of water shortages can be better determined in our efforts to manage the geothermal resource. Your prompt attention to this request will be greatly appreciated. Data can be delivered directly to Mr. Neely at 1301 N. Orchard (327-5455).

Again, thank you for your cooperation in this regard.

Sincerely,

A handwritten signature in cursive script that reads "Steve Lester".

Steve Lester  
Water Rights Supervisor

c: Consultant Ed Squires  
Watermaster Ed Young  
IDWR - Ken Neely and Lori Graves