

Ed Squires

From: Ed Squires
Sent: Monday, June 30, 2014 2:37 PM
To: Gary Spackman
Cc: Bill Brownlee; Brent Arte; Kellie McCombs; Mark Tate; Tom Warley
Subject: 6-28-2014 Spring Valley Ground Water Level Data Submittal For the First Half of 2014
Attachments: 6-27-2014 Spring Valley Ground Water Level Data Submittal for the First Half of 2014.xls

RECEIVED
 JUN 30 2014
 DEPARTMENT OF
 WATER RESOURCES

Hydro Logic, Inc.

1002 W. Franklin St. Boise, ID 83702 (208) 342-8369 Fax: (208) 342-3100 Cell: (208) 631-6781

June 30, 2014

Mr. Gary Spackman, Director
 Idaho Department of Water Resources
 322 East Front Street
 PO Box 83720-0098

Subject: Spring Valley First Half of 2014 Ground Water Monitoring Data Submittal

Dear Gary:

On behalf of my client, M3 Companies, LLC, and the City of Eagle, Idaho, I write to submit the Spring Valley (formally M3 Eagle) water level monitoring data for the first half of 2014 that is being hand-delivered to your office Monday June 30th, 2014 on compact disc. The submitted data consist of hand-measured and digital pressure-transducer/data-logger measurements acquired between 12/01/2013 and 05/31/2014. The Idaho Department of Water Resources issued a Second Amended Final Order for Water Right No. 63-32573 in the name of the City of Eagle on March 9, 2012. One of the conditions of approval for the water right requires the permittee to monitor the ground water resource in the area according to a monitoring and reporting plan developed by Hydro Logic, Inc.

Hydro Logic, Inc. is under contract with the M3 Companies, LLC under agreement with the City of Eagle, to perform the Spring Valley ground water monitoring and reporting requirements. Pursuant to the monitoring plan approved by the Department, Hydro Logic, Inc. submits these raw uncorrected data in compliance with the water right requirement. To date, there has been no ground water diverted under Permit No. 63-32573 so there are no water diversion volumes to report. Until such time that ground water production begins under this permit, there are also no requirements for data synthesis or an interpretive report of the data.

In one monitored well during this monitoring period, SVR #9, the pressure-transducer/data-logger instrument failed to communicate after the last download on 03/07/2014. The instrument was sent to the manufacturer for possible data retrieval. If Solinst can retrieve this data we will include it with the second half 2014 data submittal. The defective instrument was replaced with a Schlumberger Micro-Diver unit (20m SN-R2279) on 06/23/2014. In another monitored well, SVR #7, due to previously reported suspected data-logger "drift" or to submersible motor oil on top of the water column, this instrument was also replaced with a Schlumberger Micro-Diver (100m SN-S1769) on 06/23/2014.

Please consider this e-mail as your transmittal letter.

6/30/2014

Respectfully,

Ed Squires

c: Bill Brownlee, M3 Eagle, LLC
Brent Arte, City of Eagle