

0089

INCOMING
C0410002

From: "Erik Petersen" <petersen@relia.net>
To: "Steve Fluke" <STEVEFLUKE@utah.gov>, "Wayne Hedberg" <WAYNEHEDBERG@utah.gov>
Date: 10/2/2006 9:58:29 AM
Subject: Recent water level measurements in Sufco Pines North Water and Joes Mill area piezometers

Steve,

I am sending you a listing of water level measurements from our most recent trip to the Sufco North Water and Joes Mill area piezometers. For comparison, water measurements for the same wells measured on 1 Sep 2006 are also included. The water levels listed in the attached spreadsheet represent depth to water measurements relative to the top of the PVC well casing.

I am also including two maps that show the approximate locations of the piezometers. It should be noted that the maps show the approximate relative positions of the piezometers and are not based on survey data.

It was noted that water levels in piezometers in the close vicinity of spring Pines 311 dropped several feet, likely in response to the diminished surface discharge from that spring.

Please feel free to contact me with any questions you may have in this regard.

Erik

**Attachment Not Printed
Maintained Electronically
Paper Copy Impending**

CC: "Hansen, Chris" <CHansen@archcoal.com>, "Davis, Mike" <MDavis@archcoal.com>