

From: "Hansen, Chris" <CHansen@archcoal.com>
To: "Pam Grubaugh-Littig" <pamgrubaughlittig@utah.gov>
Date: 6/19/2007 8:30 AM
Subject: RE: SUFCO Springs (Pines 105)
Attachments: Wayne Hedberg ltr 01-26-07.doc

Pam:

Got your message. Yes, the report detailing what we will be doing this summer were submitted before the end of January 2007. I have attached a copy of the letter that was sent to Wayne Hedberg as a cover to the report submittal. The report details our plans to do additional drilling and piezometer installation along with a geophysical survey of the area. The survey will be conducted in an effort to locate fractures that may be taking water from the area. If we can locate the fractures, we may be able to either inject grout directly into the cracks or at least cap them.

Depending on the success and data recovered from the drilling and piezometer installation project, we may also be installing a groundwater collection system and grout curtains. We are currently planning to start the field work later this summer when the wildlife issues are no longer factors.

If you have additional questions, please drop me a note or give me a call.

Thanks,
Chris

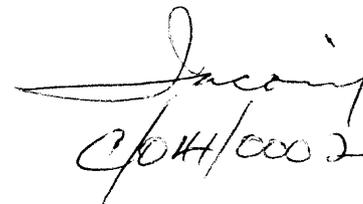
-----Original Message-----

From: Pam Grubaugh-Littig [mailto:pamgrubaughlittig@utah.gov]
Sent: Monday, June 18, 2007 2:37 PM
To: Hansen, Chris
Subject: SUFCO Springs (Pines 105)

Were final reports submitted for this? Please let me know...thanks.

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6/19/07