From: PDKing0000@aol.com

**Sent:** Thursday, July 17, 2008 12:26 AM

To: Wickham, Jerry, Env. Health

Subject: RO 357 Snow Cleaners Borehole Groundwater Sample Results

Attachments: 0807239.pdf

Hi Jerry,

You will find attached the laboratory report for the water sample results that we have received to date from the laboratory for the recent subsurface investigation at and near the subject site (document 0807239.pdf). Review of the results shows the following notable conditions for the offsite sample results.

- o B25 groundwater grab sample results show that all analytes were not detected. B25 was located in the driveway of Marion Puck-Escobar. We retained soil samples at 5-foot intervals from the borehole and have the samples on HOLD at the laboratory. The work plan only proposed that a groundwater sample be analyzed at this location. Based on the absence of detected analytes in the groundwater at this location, I recommend that the soil sample hold times be allowed to expire and that the soil samples not be analyzed.
- o B27 groundwater grab sample was collected at a depth of approximately 3 feet below the ground surface on the exterior of the channelized creek. The depth of sample collection was approximately coincident with the bottom of the channelized creek. Weep holes were present in the walls of the channelized creek, and water was observed to be weeping from all of the weep holes. No HVOCs were detected in the sample from the borehole. Similarly, no TPH-G or Stoddard solvent were detected in the water sample. However, oil-range compounds were detected. The absence of HVOCs and Stoddard solvent suggest that the oil-range compounds are not related to the Snow Cleaners case.
- o B26 groundwater grab sample results show that TPH-G-range compounds were detected, in addition to Stoddard solvent and low concentrations of cis-1,2-DCE and vinyl chloride. The sample was collected from the creek bank from one of the few, short sections of the creek bank between Davis Street and Henrietta Street that is unlined. I recommend collecting additional groundwater grab samples from upstream portions of the creek bank that are not lined to determine if the presence of the detected compounds is limited to the vicinity of borehole B26.

Please call me at your earliest convenience to discuss the sample results. Thank you!

Best Regards,
Paul King
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