

FILE

ANALYSIS FOR WATERBORNE PARTICULATES

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Laboratory Information

UPS; 6/19/2008; 0940 Hrs; 17.6°C; Wound
Results submitted by:



Sample Identification: Echo Meadows, U1269

Sample Information: SOURCE: Drilled Well; Unchlorinated

Sample Date & Time: 6/16/2008 06:00 PM → 6/17/2008 12:14 PM

Sampler: Said Amali

Amount: 1981.448 L (523.5 gal)

Filter Color: Rust

Filter Type: Polypropylene wound cartridge

Date/Time Eluted: 6/19/2008 01:41 PM

Centrifugate: 0.265 mL/100 L

RESULTS OF MICROSCOPIC PARTICULATE ANALYSIS

Amount of sample assayed: 9 L

Amorphous Debris	silt (2-50 µm), clay (1-2 µm)
Algae	ND
Diatoms	ND
Plant debris	ND
Rotifers	ND
Nematodes	ND
Pollen (pine)	ND
Ameba	ND
Ciliates	ND
Colorless Flagellates	ND
Crustaceans	ND
Other Arthropods	ND
Other	ND

Giardia and *Coccidia* are none detected (ND) by MPA unless reported under "Other".

This sample was analyzed for particulates following the Environmental Protection Agency Consensus Method for Determining Groundwaters Under the Direct Influence of Surface Water Using Microscopic Particulate Analysis (MPA). 1992. USEPA, Port Orchard, WA, EPA 910/9-92-029. All limitations stated in the methods apply. If HV capsule or foam filter was received, method was modified by filtering sample through a Pall Envirochek™ HV capsule or IDEXX Filta-Max™ filter at the sample site. If *Giardia* and *Cryptosporidium* Analysis was also performed, particulate extraction was modified.

COMMENTS: Score: 0-Low Risk per EPA Consensus Method referenced above.