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Dynamic Video Survey Log Example With Field Notes Jan.31-Feb.01, 2008

Ascending from Bottom of Well (1239' bgs.)
To Bottom of Suction Cone (415' bgs.)

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DVD #	Depth	Description	Pumping Status	Time on DVD
Disc #2 1/31/08	22.8'	First water, very cloudy with many particles	Pump off	
	1239.1'	Bottom of well, pump off		
	1238'	Very low visibility when pump was turned on	1300 GPM	
	1238.5'	Visibility increasing as pump continues to run		
	1194'		1000 GPM	
	1140'	Top of screen, visibility increasing, but still poor	760 GPM	
Disc #3 1/31/08	1110.5'	Ascending through sediment		
	1135'- 1030'	Sediment gradually worsening, particles are sinking		
	943'	Small particles rising		
	909'	Bottom of screen visible		
	849'	Screen ends, no change in visibility		
	652'	Increase in floating particles, small		

		particles rising		
	640'	Large particles sinking		
	638'	Heavy turbulence, patch over old screen (600'-650') is damaged, camera moving violently		00:58:35
	637'	Turbulence decreases as camera ascends past damaged patch area		
	640'	Turbulence decreases as camera descends back to 640 feet		00:59:19
Disc #3 1/31/08	640'-635'	Ascending and descending to get a close look at damaged patch		
	636.6'	Camera starts to move violently, visibility obscured by sediment	1290 GPM	1:16:15
	637.8'	Cloud of sediment visible coming from side of well		1:21:05
	642.8'	Descended past turbulence and sediment		1:22:45
	643.4'	Reduced pumping rate	710 GPM	~1:25:00
	630'	Turbulence decreasing, still cloudy with sediment		
	610'	Water gradually clearing		
	532'	Rising particles, good visibility		
	415'	Suction cone visible		

