



PROJECT: ERDC Site Wide Monitoring Plan (13 002-4)	BORING ID: KAR13-011	
	WELL ID: Ruby 400 Adit (Completed)	
	NORTHING: 7087905	EASTING: 478309
	GROUND SURFACE ELEV. (masl): 1100	TOC ELEVATION (m ags): 0.84
	TOTAL DEPTH (m): 13.41	WATER DEPTH (m bgs): 5.67
LOGGED BY: [Redacted]	SAMPLING METHOD: 2 Feet (0.61 m) Continuous Sampling	DATE COMPLETED: September 3, 2013

Depth (m)	Graphic Log	Description	Well Construction
0		WASTE ROCK with HUMUS and GRAVEL, some Sand, some Silt, metal noted, organics noted, soft to firm, dry to damp	<div> <div>Sand Pack</div> <div>Bentonite</div> <div>Grout</div> <div>Bentonite</div> <div>Sand Pack</div> </div> <div> <div>Locking Casing Cap</div> <div>Casing</div> <div>PVC Riser</div> <div>PVC Screen</div> <div>PVC End Cap</div> </div>
1			
2		SAND with GRAVEL, well sorted, disturbed soils, oxidation low, some Cobble, some Boulder, some Silt, organics noted, brown, loose to soft to firm, dry to damp	
3			
4		SILT with SAND, natural soils, some Gravel, trace cobble, organics noted, dark brown to grey, stiff to firm, damp	
5			
6			
7			
8			
9			
10			
11			
12			
13		GRAPHITIC SCHIST, some Quartzite, bedrock contact at 12.2 meters, saturated. EOH @ 13.41 m	
14			

NOTES: Wells are 2 inches in diameter.
EOH @ 13.41m.