

02553X0094

PIEZOMETER CONSTRUCTION	SAMPLE	SOIL VAPOR (PPM) *	DEPTH (m)	GEOLOGY	BOREHOLE N° : S2		PAGE : 1/1
					START DATE : 06/07/94		
					END DATE : 06/07/94		
					LOGGED BY : GMC		
					DRAWN BY : EKG		
					DRILLER : GEOTRON		
					Drilling method : Auger Ø185 mm		

PIEZOMETER CONSTRUCTION		DEPTH (m)	DESCRIPTION	COMMENTS	
		0	Dark brown to brownish yellow gravelly SAND	Solvent odor.	
SS/DT		1.0	Dark brown gravelly SAND with little silt.		
		124	2	Reddish brown silty SAND.	Strong solvent odor.
		220	4	Yellowish red very well sorted SAND.	
SS/DT		150/5	70/5	More light brown SAND.	Medium to slight solvent odor up to 16 m depth.
		42/5	6		
		44	8		
		28	10		
		24	12		
		25	14	Level of flint between 14.5 and 16 m	
		23			
		22			
		15.1/1			
SS/DT		9.9/1	16	End of drilling at 16 m depth	
<u>Extraction well construction details</u> 100 mm PVC screening 100 mm PVC plain casing Reduction piece 100/50 mm Above ground secondary steel casing.					

NOTES : * Background PID reading = 2 ppm SS : Soil Sample DT : Activated Carbon Tube (Dräger tube).	WELL LEGEND : BENTONITE GRAVEL PACK SAND	BOREHOLE LOG	
		JOB TITLE : VADOSE ZONE INVESTIGATION	
		LOCATION : EPERNON	
		CLIENT : SOFCA S.A.	
		JOB NUMBER : 23041-006-065	
DAMES & MOORE			