

Time	PID Reading (ppmv)	Blow Count (per 6 inches)	Sample Number	Sample Interval	Depth (ft)	DESCRIPTION OF SUBSURFACE MATERIALS		Well Construction	
						Lithology	Borehole Location: south side Total Depth: 30.5' Depth to Bedrock: Depth to Water: NE Groundwater Elevation (MSL):		
<p style="text-align: center;">DCNR/DWR RECEIVED MAY 29 2012</p> <p style="text-align: center;">LAS VEGAS OFFICE</p>						5	Fill	5' concrete over gravelly sand, brn	
						5	Fill	Gravelly clay - brn	
						5	CL	SILTY CLAY - brn	
						10	CAL	CALICHE - lt brn, hard	
						13-14'	CL	SILTY CLAY - w/ gravel, lt gray	
						15	CAL	CALICHE - lt brn hard	
						19-20'	CL	SANDY CLAY - w/ gravel, sl. cont'd lt gray	
						20	CAL	CALICHE - lt brn. mod. hard	
						20	CL	SANDY CLAY - w/ gravel, brn	
						25	SC	CLAYED SAND - brn	
8:40	83	55	SV-3 @ 13'	13-14'					
9:20	84	GB 11"	SV-3 @ 19'	19-20'					
9:50	88	16	SV-3 @ 24'	24-25'					
Date Started/Completed: 5/2/12						Logged by: TA			
Drilling Agency/Driller Eagle						Checked by: Keith Stewart			
Equipment Used: Dietrich D-50 LAR						Comments:			
Drilling Method/Fluid: HSA						STEWART ENVIRONMENTAL, INC.			
Hammer Weight/Drop Distance: 140 lb						File No.: 08-504.5			
Borehole Diameter: 8"						LOG OF BORING NO.: SV-3			
Completion: 2" SVE Well						Page 1 of 2			

LAT: 36.10649
 Long: 115.18805