

Time	PID Reading (ppmv)	Blow Count (per 6 inches)	Sample Number	Sample Interval	Depth (ft)	DESCRIPTION OF SUBSURFACE MATERIALS		Well Construction
						Lithology	Borehole Location: north side Total Depth: Depth to Bedrock: Depth to Water: NE Groundwater Elevation (MSL):	
7:10	70	41	SV-1 @ 9'	9-10'	5	Fill	5" concrete over gravelly sand, brn	
						Fill	Gravelly clay - brn	
					5	CL	SANDY CLAY - w/gravel, brn	
7:45	19	43	SV-1 @ 14'	14-15'	10	SC	CLAYEY SAND - w/gravel, brn	
					15	CL	CALICHE - 4 brn hard	
					15	CL	SILTY CLAY - w/gravel, brn	
9:15	29	35	SV-1 @ 23'	23-24'	20	CL	SANDY CLAY - w/gravel, brn	
					25	CL	SANDY CLAY - w/gravel, brn	
Date Started/Completed: 5/3/12						Logged by: TA		
Drilling Agency/Driller: Eagle						Checked by: Keith Stewart		
Equipment Used: Dietrich D-50 LAR						LNY: 36.10662		
Drilling Method/Fluid: HSA						Comments: Log: 115.18821		
Hammer Weight/Drop Distance: 140 lb						STEWART ENVIRONMENTAL, INC.		
Borehole Diameter: 8"						File No.: 08-504.5		
Completion: 2" SVE Well						LOG OF BORING NO.: SV-1		
						Page 1 of 2		

DCNR/DWR
RECEIVED

MAY 29 2012

LAS VEGAS OFFICE