

Project #: ALW001

Log: MW-2

Project: Former Allied Washoe Facility

Client: Allied Washoe

Supervisor: B. Howcroft

Site Location: Elko, NV

Reviewed by: T. Johnston



McGinley & Associates
(775) 829-2245

LITHOLOGIC				WELL
Depth	Symbol	Description	Sample Interval	Construction
0		Ground Surface		<p>Labels in diagram: Locking cap Surface vault Cement slurry Well case Hydrated bentonite seal Filter pack Well screen Bottom cap</p>
1		Fill		
2		SILT (ML)		
3		Medium-dark brown, damp. 5% fine sand, 95% non-plastic stiff silt. No HC odor.		
4				
5				
6				
7				
8				
9		Lean CLAY (CL)		
10		Medium brown. 5% coarse to fine sand, 95% moderate-plastic soft clay. No HC odor.		
11				
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21				
22				
23		@ 22 - 24.5' bgs: intermittent thin gravel lenses.		
24				
25		Well Graded SAND (SW)		
26		Medium brown, wet. 10% A-SR gravel to 1/2", 90% coarse to fine well-graded sand. No HC odor.		
27				
28				
29		Lean CLAY (CL)		
30		Medium brown. 10% medium to fine sand, 90% moderate-plastic soft clay. No HC odor.		
31				
32				
33				
34				
35				

Driller: Haz-Tech Drilling Co.

Hole Diameter: 10"

Well Casing: 4" SCH 40 PVC

Method: Hollow-stem Auger

Elevation:

Well Screen: 0.020" Factory Slotted

Date: 5-May-01

Northing:

Filter Pack: 10/20 Silica Sand

Easting:

Seal: Hydrated Bentonite/Cement

Note: Soil samples analyzed from split-spoon and auger cuttings.