

Log# 108464



McGinley & Associates
www.mcgin.com

Project #: GGP-002

Log: MW-1

Project: Baldini's Grand Pavilion

Client: Monte Baldwin

Supervisor: L. Johnson

Site Location: 1055 Rock Blvd, Sparks, NV Reviewed by: T. Johnston

SAMPLES/LITHOLOGIC/MEASUREMENTS				BOREHOLE/WELL		
Depth (ftgs)	Sample Interval	Lithologic Symbol	Lithologic Description	PID (ppm)	Water Levels	Construction/Completion Schematic
0			Ground Surface			
			Asphalt			
1			Fill			
2			Well-Graded SAND (SW)			
3			Reddish brown to brown, moist to dry, no petroleum odor. 25% fine to coarse, angular to subrounded, gravel with clasts up to 3". 65% fine to coarse, angular to subrounded, sand. 10% fines, silt with trace clay, nonplastic.			
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9			GRAVEL w/ Sand, Silt (GW-GM)			
10			Light gray, dry, no petroleum odor. 55% fine to coarse, angular to subrounded, gravel with cobbles up to 5". 30% fine to coarse, angular to subangular, sand. 15% fines, silt, nonplastic.			
11						
12			Silty SAND (SM)			
13			Light gray to light brown, dry to moist, no petroleum odor. 80% fine to medium, angular to subrounded, sand. 20% fines, silt, nonplastic.			
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16			GRAVEL w/ Sand, Silt (GW-GM)			
17			Grayish brown, moist to wet, slight petroleum odor. 55% fine to coarse, angular to subrounded, gravel with cobbles up to 6". 30% fine to coarse, angular to subangular, sand. 15% fines, silt, nonplastic.			
18						
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Driller: Cascade Drilling, Inc.

Hole Diameter: 5 1/2"

Well Casing: 2" Sch 40 PVC

Method: Sonic

Elevation: 4423.24

Well Screen: 0.02-inch slot

Date: 28-Jul-09

Northing: 14863316.9

Filter Pack: #3 Monterey Sand

Easting: 2290779.7

Seal: Bentonite

Note: Lithology based on soil samples and rig observations

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SAMPLES/LITHOLOGIC/MEASUREMENTS					BOREHOLE/WELL	
Depth (fogs)	Sample Interval	Lithologic Symbol	Lithologic Description	PID (ppm)	Water Levels	Construction/Completion Schematic
21						<p>Well screen</p> <p>Sand filter pack</p> <p>Bottom cap</p>
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27			<p><i>SAND w/ Silt, Gravel (SW-SM)</i> Rusty brown to yellowish brown, wet, no petroleum odor. 20% fine to medium, subangular to subrounded, gravel. 65% fine to coarse, angular to subrounded, sand. 15% fines, silt with trace clay, low plasticity.</p>			
28						
29			<p><i>Poorly-Graded GRAVEL (GP)</i> Gray, wet, no petroleum odor. 55% fine to medium, angular to subangular, gravel. 40% coarse, angular to subangular, sand. 5% or less fines, silt, nonplastic.</p>			
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31			End of Borehole			
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