

LOG OF BORING MW- 2A

PROJECT *PJ's CLEANERS*

SITE *2470 EAST TROPICANA AVENUE* **CLIENT** *TROPICANA EAST SHOPPING CENTER PHASE I*

GRAPHIC LOG	EASTING		NORTHING		WELL DETAILS	DEPTH (ft)	SAMPLES				TESTS		
	STATION		OFFSET				USCS SYMBOL	SAMPLE No.	SAMPLE TYPE	RECOVERY (inch)	BLOW COUNT (blows/ft)	FIELD VAPOR TEST (PPM)	NOTES
	APPROXIMATE SURFACE ELEVATION (ft)												
	DEPTH (ft)	DESCRIPTION	ELEVATION (ft)										
0.3	3" ASPHALT					AC FILL							
	FILL - Silty Gravel With Some Sand, Light Brown, Damp, Fine to Coarse Grained, Subrounded to Subangular												
4.0	FILL - Clayey Sand With Trace Gravel, Brown, Damp, Fine to Coarse Grained, Subrounded to Subangular					FILL							
8.0	FILL - Clayey Gravel With Some Sand, Light Brown, Moist, Fine to Coarse Grained, Subrounded to Subangular					FILL							
	<p>DCNR/DWR RECEIVED</p> <p>MAY 15 2012</p> <p style="text-align: center;">▽</p> <p>LAS VEGAS OFFICE</p>												
13.0	CLAYEY GRAVEL WITH SOME SAND TRACE CALCAREOUS GRAVEL, Reddish Brown, Wet, Fine to Coarse Grained, Subrounded to Subangular					GC							
<i>Continued Next Page</i>													

The stratification lines represent the approximate boundary lines between soil and rock types: in-situ, the transition may be gradual.

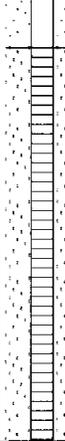
SAMPLE TYPES: RS = Ring BS = Bag CPT = Cone Penetration Test
SPT = Standard Penetration Test C = Core ST = Shelby Tube

WATER LEVEL OBSERVATIONS, ft		<h1 style="font-size: 2em; margin: 0;">Terracon</h1>	BORING STARTED 05-04-2012	
WL DEPTH ▽ 11.50	05-04-2012		BORING COMPLETED 05-04-2012	
WL DEPTH ▽			RIG <i>Diedrich D120</i>	GEOLOGIST / ENGINEER <i>REE</i>
NOTES			PROJECT No. 64097025	PLATE <i>A-3</i>

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SITE **2470 EAST TROPICANA AVENUE** **CLIENT**
TROPICANA EAST SHOPPING CENTER PHASE I

GRAPHIC LOG	EASTING		NORTHING		WELL DETAILS	DEPTH (ft)	SAMPLES				TESTS		
	STATION		OFFSET				USCS SYMBOL	SAMPLE No.	SAMPLE TYPE	RECOVERY (inch)	BLOW COUNT (blows/ft)	FIELD VAPOR TEST (PPM)	NOTES
	APPROXIMATE SURFACE ELEVATION (ft)												
	DEPTH (ft)	DESCRIPTION	ELEVATION (ft)										
	- Medium Plastisity, Stiff - With Clayey Sand Lenses					20 25 30							
	24.5 FAT CLAY WITH SOME SAND TRACE CALCAREOUS GRAVEL - Reddish Brown, High Plastisity, Wet, Moderately Strong					CH							

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SPT = Standard Penetration Test C = Core ST = Shelby Tube

WATER LEVEL OBSERVATIONS, ft		BORING STARTED	
WL DEPTH ▽	11.50	05-04-2012	05-04-2012
WL DEPTH ▼		RIG <i>Diedrich D120</i>	GEOLOGIST / ENGINEER <i>REE</i>
NOTES		PROJECT No. <i>64097025</i>	PLATE <i>A-4</i>

LOG OF BORING MW- 2A

PROJECT **PJ's CLEANERS**

SITE **2470 EAST TROPICANA AVENUE** CLIENT **TROPICANA EAST SHOPPING CENTER PHASE I**

GRAPHIC LOG	EASTING		NORTHING		WELL DETAILS	DEPTH (ft)	SAMPLES				TESTS		
	STATION		OFFSET				USCS SYMBOL	SAMPLE No.	SAMPLE TYPE	RECOVERY (incht)	BLOW COUNT (blows/ft)	FIELD VAPOR TEST (PPM)	NOTES
	APPROXIMATE SURFACE ELEVATION (ft)												
	DEPTH (ft)	DESCRIPTION	ELEVATION (ft)										
35.0	<i>Bottom Depth at Approximately 35 feet</i>				35								
<p>DCNR/DWR RECEIVED</p> <p>MAY 15 2012</p> <p>LAS VEGAS OFFICE</p>													

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WATER LEVEL OBSERVATIONS, ft		BORING STARTED 05-04-2012	
WL DEPTH ∇ 11.50	05-04-2012	BORING COMPLETED 05-04-2012	
WL DEPTH ▼		RIG <i>Diedrich D120</i>	GEOLOGIST / ENGINEER <i>REE</i>
NOTES		PROJECT No. 64097025	PLATE <i>A-5</i>