

LOG OF BORING OB-2

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)										
2.0	FILL - Sandy Gravel With Some Silt, Occasional Cobble and AC Debris, Light Brown, Dry, Fine to Coarse Grained, Subrounded to Subangular				FILL								
4.5	SILTY SAND WITH TRACE GYPSUM - Light Brown, Damp, Medium Dense, Fine to Medium Grained, Subrounded to Subangular				SM								
8.0	SANDY CLAY WITH SOME SILT - White to Light Brown, Medium Plasicity, Moist, Stiff				CL	1	BS	6		0.3			
8.0	FAT CLAY WITH SOME SAND - Reddish Brown, High Plasicity, Moist, Very Strong				CH								
	- Wet, Medium Stiff			▽									

DCNR/DWR
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MAY 15 2012
LAS VEGAS OFFICE

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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		
WL DEPTH ▽	12.30	04-03-2012
WL DEPTH ▽		
NOTES		



BORING STARTED		04-03-2012
BORING COMPLETED		04-03-2012
RIG	Diedrich D120	GEOLOGIST / ENGINEER REE
PROJECT No.	64097025	PLATE A-30

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	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)										
16.0	CLAYEY SAND WITH SOME CEMENTED LENSES - Light Brown, Wet, Fine to Medium Grained, Subrounded to Subangular				SC								
19.0						<i>Bottom Depth at Approximately 19 feet</i>							
<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	
WL DEPTH ▽ 12.30	04-03-2012	04-03-2012	
WL DEPTH ▽		RIG <i>Diedrich D120</i>	GEOLOGIST / ENGINEER <i>REE</i>
NOTES		PROJECT No. 64097025	PLATE <i>A-31</i>