

LOG OF BORING OB-5

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, Light Brown, Dry, Fine to Coarse Grained, Subrounded to Subangular			FILL									
3.0	SILTY SAND - Light Reddish Brown, Damp, Medium Dense, Fine to Medium Grained, Subrounded to Subangular			SM									
6.0	CLAYEY SAND TRACE GYPSUM - Light Brown, Damp, Medium Dense, Fine to Medium Grained, Subrounded to Subangular			SC									
7.5	SILTY SAND WITH SOME GRAVEL - Light Reddish Brown, Damp, Medium Dense, Fine to Medium Grained, Subrounded to Subangular			SM									
9.5	CLAYEY GRAVEL WITH SOME SAND - Light Brown, Damp, Dense, Fine to Medium Grained, Subrounded to Subangular			GC									
	FAT CLAY WITH SOME SAND - Reddish Brown, High Plasticity, Moist, Stiff			CH									
	- Occasional Sand Lenses, Wet												

1 BS 6 0.3
 2 BS 6 0.4
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 MAY 15 2012
 LAS VEGAS OFFICE

Continued Next Page

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 ∇ 11.85	04-02-2012
WL DEPTH ▼	
NOTES	

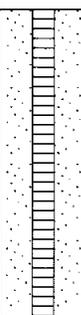


BORING STARTED		04-02-2012	
BORING COMPLETED		04-02-2012	
RIG	<i>Diedrich D120</i>	GEOLOGIST / ENGINEER	<i>REE</i>
PROJECT No.	<i>64097025</i>	PLATE	<i>A-36</i>

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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)										
19.0	<i>Bottom Depth at Approximately 19 feet</i>												

DCNR/DWR
RECEIVED

MAY 15 2012

LAS VEGAS OFFICE

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WATER LEVEL OBSERVATIONS, ft					
WL DEPTH ▽	11.85	04-02-2012			
WL DEPTH ▼					
NOTES					
			BORING STARTED 04-02-2012		
			BORING COMPLETED 04-02-2012		
			RIG <i>Diedrich D120</i>		GEOLOGIST / ENGINEER <i>REE</i>
			PROJECT No. 64097025		PLATE A-37