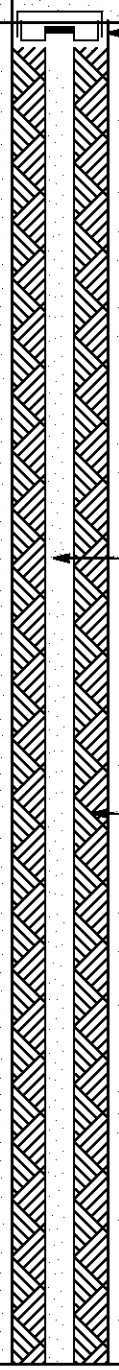
BORING NUMBER MWB006

HALEY & ALDRICH

COMPANY	Haley & Aldrich	DATE STARTED	11/28/2005 08:57
PROJECT NAME	BRC Former C-6 Facility, Torrance, CA	DATE COMPLETED	12/01/2005 17:00
LOCATION	Torrance, California	X-COORDINATE	6470247.577
DRILLING METHOD	Hollow Stem Auger	Y-COORDINATE	1770057.962
SAMPLING DEVICE	California Split Spoon	TOTAL DEPTH	93.0 feet bgs
GROUND ELEVATION	54.51 feet MSL	LOCATION DESCRIPTION	Surveyed
DRILLER NAME	WDC	DEPTH TO WATER	--
LOGGED BY	R. Ramzi	MEASURING POINT ELEVATION	53.90 ' (NAVD 88)
REMARKS		APPROVED BY	Paul Sones, CA P.G. # 6195

DEPTH (ft. BGL)	BLOW COUNTS	RECOVERY (percent)	EXTENT	PID (ppmv)	U.S.C.S./ Rock Code	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH
							Concrete	0.5
							No sampling	3.5
5	12 15 17	100	X		CL		stiff, dark brown to brown, CLAY with silt and occassional cobbles up to 1-inch diameter, dry, no structure, no odor, rust staining	
10	10 14 16	100	X					13.0
15	14 16 17	100	X	162	ML		stiff, light brown to tan, SILT, dry to moist, no structure, strong hydrocarbon odor	
20	15 17 19	100	X	12.5				
25	17 19 21	100	X	125				
30	18 21 25	25	X	33				
35	9 10 15	47	X	300				35.0
40	9 9 12	50	X		SM		loose, light brown, fine silty SAND, moist, strong hydrocarbon odor	
45	10 10 11	25	X	300				
	12	39	X					

WELL DIAGRAM



H&A CCI MWBS-MWCSFEB06.GPJ CH2MHILL.GDT 2/24/06

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Continued from Previous Page

DEPTH (ft. BGL)	BLOW COUNTS	RECOVERY (percent)	EXTENT	PID (ppmv)	U.S.C.S./ Rock Code	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	CONTACT DEPTH	WELL DIAGRAM
	15 16						loose, light brown, fine silty SAND, moist, strong hydrocarbon odor		
55	15 16 18	61	X	128	SM				
60	18 18 20	78	X	337					8" Bentonite Chips Seal (Medium Bentonite chips)
								63.0	
65	14 16 20	33	X				light gray-brown, poorly graded fine SAND with silt and trace gravel, no structure, very strong odor, wet		8" Monterey Sand Filterpack (#2/16)
70	17 19 21	33	X						
75	18 20 23	33	X						
					SP				2" PVC Slotted Screen 0.02"
80	16 16 19	33	X						
85	14 15 16	33	X						
90	17 19 23	6	X						
								93.0	
							Bottom of borehole at 93.0 feet.		

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