PROJECT NO.: 42-0146-05	DATE DRILLED: 11/22/04	NORTHING: NOT SURVEYED
LOCATION: 76 Station #4320	LOGGED BY: T. Johnson	EASTING: NOT SURVEYED
370 Sebastopol Road	APPROVED BY: K. Woodburne, RG	GROUND SURFACE ELEVATION: NOT SURVEYED
Santa Rosa, California	DRILLING CO.: Woodward Drilling	

DRILLING METHOD: Direct-Push
SAMPLER TYPE: Hydropunch
TOTAL DEPTH: 20.0 feet
DEPTH TO WATER: 17.0 feet

PID/FID (ppm)	BLOWS PER 6 INCHES	RECOVERY	SAMPLE	DEPTH (feet below grade)	DESCRIPTION	USCS	LITHOLOGY	BORING BACKFILL DETAIL
				0	Water knife to 5'.			
		3.0/ 3.0		5	GRAVELLY CLAY (CL): Black (10YR 2/1), 90% fines, 10% fine-grained gravel, plastic, medium stiff, damp.			Cement to Surface
0		4.0/ 4.0						
				10	- @ 10': color change to very dark grayish brown (10YR 4/2), stiff.	CL		
0		4.0/ 4.0						
				15	CLAYEY GRAVEL (GW): Very dark grayish brown (10YR 3/2), 40% fines, 60% fine-grained gravel, plastic, medium dense, moist.	GW		
0		4.0/ 4.0			SILTY CLAY (CL): Brown (10YR 5/3), 10% silt, 90% fines, plastic, soft, moist.	CL		
				20				
				25				
				30				
				35				
				40				

TRC

LOG OF EXPLORATORY BORING

HP-20A