



WELL CONSTRUCTION	CHEMICAL ANALYSES		BLOW COUNT	DEPTH (feet)	SAMPLE			SOIL DESCRIPTION	
	LABORATORY	FIELD			NUMBER	LITHOLOGY SYMBOL	U.S.C.S. DESIGNATION		
				0			SP	<p>DARK BROWN GRAVELLY SAND (SP), 15-30% smooth gravel to 3/4 inches maximum size</p> <p>NOTE: Casing pulled up 3 ft. to make the screened interval between 12-22 ft.</p>	
				5					<p>Sluff in hole brought sand level to 9 ft. while installing casing &amp; removing augers</p>
				10				SP	<p>BROWN GRAVELLY SAND WITH POCKETS OF CLAYEY SAND (SP/SC), wet, dense, 10-20% small gravel to 3/4 inches maximum size, coarse sands, pocket contain 25-40% low plastic fines</p> <p>NOTE: Sample blow counts reflect over-full sampler and are not necessarily representative of soil strength or density</p>
			106	20				SC	<p>GREEN CHALEY SAND (SC), wet, medium dense, 20-35% low plastic fines</p>
				25					

EQUIPMENT: CME 55 HOLLOW STEM AUGER RIG  
 TOTAL DEPTH: 25.0 feet  
 DATE DRILLED: 8-10-89

LOGGED BY: DJK  
 DIAMETER of BORING:  
 WATER ENCOUNTERED AT: 12.0 feet



HOYT WATER HEATER COMPANY  
 RENO/STEAD, NEVADA

LOG OF MONITORING WELL

PLATE

6