

WELL CONSTRUCTION	CHEMICAL ANALYSES		BLOW COUNT	DEPTH (feet)	SAMPLE NUMBER	LITHOLOGY SYMBOL	U.S.C.S. DESIGNATION	SOIL DESCRIPTION
	LABORATORY	FIELD						
				0				
				5			SM	BROWN SILTY FINE SAND (SM), dry, medium dense, 20-35% low-plastic fines, 65-80% fine sand
			0.2	35			SC	BROWN CLAYEY FINE SAND (SC), moist, dense, 30-45% low-plastic fines Native material encountered @ +/- 6 ft., becomes more clayey
			0.1	54			SP	BROWN POORLY SORTED SAND (SP), moist, dense, 30-45% low-plastic fines
			0.0	9			SC	BROWN CLAYEY FINE SAND (SC), moist, wet, loose, 35-50% plastic fines, 50-65% fine sand
					20		SP	Appeared to go through sand layer, 21-24 ft., augers brought up very wet material
				25		SC		

EQUIPMENT: CME 55 AUGER RIG
 TOTAL DEPTH: 26.5 feet
 DATE DRILLED: 10-19-89

LOGGED BY: DJK
 DIAMETER of BORING: 8"
 WATER ENCOUNTERED AT: 12.5 feet



UNION PACIFIC REALTY, 290 ACRE SITE
 STEAD, NEVADA

PLATE

LOG OF MONITORING WELL

MW-5

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	LABORATORY	FIELD			NUMBER	LITHOLOGY SYMBOL	U.S.C.S. DESIGNATION	
		0.0	9	25			BROWN CLAYEY SAND (SC), wet, loose, 35-50% low-plastic fines, 50-65% medium fine sand	
				30				
				35				
				40				
				45				
				50				

