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CHEMTECH

CHEMICAL AND BACTERIOLOGICAL ANALYSES

6100 S. STRATLER
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DATE: 6-2-89

TO: JBR Consultants
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LAB NO: U041007 - Submitted 5-3-89, Collected 5-1-89

LOCATION: Calmat - Hidden Valley, Lower Ivie Creek

CERTIFICATE OF ANALYSIS

PARAMETER	LEVEL	DATE
TDS, mg/l	4,180	5-15
TSS, mg/l	9.2	5-16
SS, mg/l	<.1	5-16
Acidity, mg/l	18.9	5-4
Carbonate as CO_3, mg/l	0	5-11
Bicarbonate as HCO_3, mg/l	338	5-11
Calcium as Ca, mg/Kg	260	5-17
Chloride as Cl, mg/l	256	5-9
Iron as Fe (D), mg/l	0.090	5-22
Iron as Fe (T), mg/l	0.168	5-22
Magnesium as Mg, mg/l	212	5-17
Manganese as Mn (D), mg/l	<.01	5-22
Manganese as Mn (T), mg/l	0.028	5-22
Potassium as K, mg/l	13.8	5-17
Sodium as Na, mg/l	546	5-17
Sulfate as SO_4, mg/l	2,020	5-15
Oil & Grease, mg/l	3.0	5-5
Cation, meq/l	54.5	
Anion, meq/l	54.8	

Rex Henderson