

TEMPERATURE-DEPTH LOG

Hole Name S.S. Butte Twp/Rg/Sec / /  
 Company/Owner (address) \_\_\_\_\_ Hole No. \_\_\_\_\_  
 Map \_\_\_\_\_ Drill Depth & Date \_\_\_\_\_ Zero Elev. \_\_\_\_\_  
 Probe, Cable, Bridge PR 2 THC 4233 Operator G.L. Black  
 Comments \_\_\_\_\_ Date Probed 4/29/80

Depth meters	Resistance ohms	Temperature °C	$\Delta T/\Delta x$ °C/km	Comments
10	6545.7	6.82		
15				
20				
25	6589.4	6.66		
30	6571.2	6.73		
35	6569.4	6.73		
40	6564.2	6.75		
45	6561.0	6.76		
50	6549.8	6.80		
55	6507.6	6.95		
60	6517.1	6.92		
65	6499.8	6.98		
70	6448.4	7.17		
75	6455.0	7.14		
80	6405.8	7.32		
85	6398.1	7.35		
90	6390.6	7.38		
95	6353.5	7.52		
100	6356.3	7.51		
105	6243.7	7.93		
110	6208.0	8.06		



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Depth meters	Resistance ohms	Temperature °C	$\Delta T/\Delta x$ °C/km	Comments
115	6173.2	8.20		
120	6105.2	8.46		
125	6091.9	8.51		
130	6044.6	8.69		
135	5989.5	8.91		
140	5939.4	9.11		
145	5844.6	9.51		
150	5784.6	9.74		
155	5747.8	9.89		
160	5680.0	10.17		
165	5629.8	10.39		
170	5580.8	10.60		
175	5477.2	11.05		
180	5440.7	11.21		
185	5378.0	11.49		
190	5298.1	11.85		
195	5198.3	12.31		
200	5223.7	12.19		
205	5106.7	12.74		
210	5082.3	12.85		
215	5041.7	13.05		













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Depth meters	Resistance ohms	Temperature °C	$\Delta T/\Delta x$ °C/km	Comments
430	2720.1	28.75		
435	2693.1	29.02		
440	2672.7	29.22		
445	2654.5	29.40		
450	2636.6	29.59		
455	2622.0	29.73		
460	2616.5	29.79		
465				
470				
475				
480				
485				
490				
495				
500				
505				
510				
515				
520				
525				
530				