

Temperature - depth log of the Sandia Lab well in Newberry caldera. Taken 10-6-83, approximately 2 days after circulating mud.

Total depth of well = 1390'
Depth logged = 1150'

<u>Depth (ft.)</u>	<u>ohms</u>	<u>°C</u>	<u>Depth (ft.)</u>	<u>ohms</u>	<u>°C</u>
0	110.22	14.43	800	46.05	37.51
25	89.58	20.08	825	41.65	40.13
50	78.25	23.68	850	50.56	35.08
75	62.75	29.47	875	56.50	32.20
100	54.58	33.10	900	58.25	31.40
125	36.22	43.78	925	45.08	38.06
150	35.01	44.67	950	23.40	55.39
175	35.14	44.58	975	17.59	63.22
200	35.43	44.36	1000	13.00	71.78
225	36.10	43.87	1025	8.32	85.04
250	39.31	41.64	1050	4.49	104.92
275	41.25	40.38	1075	3.03	118.78
300	39.93	41.23	1100	2.00	134.70
325	38.39	42.26	1125	1.47	147.58
350	37.61	42.79	1150	1.16	158.27
375	38.08	42.47			
400	39.15	41.74			
425	39.31	41.64			
450	39.75	41.35			
475	40.01	41.17			
500	39.70	41.38			
525	40.31	40.98			
550	41.01	40.53			
575	39.85	41.28			
600	43.25	39.15			
625	42.50	39.60			
650	47.10	36.93			
675	44.86	38.19			
700	46.70	37.15			
725	49.10	35.84			
750	51.95	34.38			
775	47.29	36.82			