

TEMPERATURE - DEPTH LOG

Location Vale, Oregon Date May 31, 1975
 Map Carron Quadrangle
 Property T 19S R 46E sec NE 1/4 32
 Drill Hole V-6 Date Drilled 1 Elevation 2640 ft.
 Instrument _____ Operator R. Kington
 Comments Logged at 1700 hrs. Filled with H₂O date drilled.

Depth (meters)	Instr. Reading	Temp. °C	ΔT	Gradient °C/Km Avg.	Comments
0					
1	5.140	15.855			
2	5.875	12.540	-3.315		
3	6.031	11.895	0.645		
4	5.880	12.515	0.620		
5	5.685	13.350	0.835		
6	5.495	14.190	0.840		
7	5.328	14.955	0.765		
8	5.232	15.410	0.455		
9	5.214	15.500	0.090		
10	5.222	15.460	-0.040		
11	5.195	15.590	0.130		
12	5.112	15.995	0.405		
13	5.104	16.035	0.040		
14	5.154	15.790	-0.245		
15	5.190	15.615	-0.175		
16	5.195	15.590	-0.025		
17	5.126	15.680	0.090		
18	5.164	15.740	0.060		
19	5.157	15.775	0.035		
20	5.148	15.820	0.045		
			0.040		

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Map _____

Property _____ T _____ R _____ sec _____

Drill Hole _____ Date Drilled _____ Elevation _____ ft.

Instrument _____ Operator _____

Comments _____

Depth (meters)	Instr. Reading	Temp. °C	ΔT	Gradient °C/Km Avg.	Comments
21	5139	15860			
22	5128	15915	0.055		
23	5118	15965	0.050		
24	5107	16020	0.055		
25	5098	16065	0.045		
26	5085	16130	0.065		
27	5072	16190	0.060		
28	5065	16225	0.035		
29	5054	16200	0.055		
30	5043	16335	0.055		
31	5033	16385	0.050		
32	5037	16365	-0.020		
33	5027	16415	0.050		
34	5017	16465	0.050		
35	5005	16525	0.060		
36	4994	16585	0.060		
37	4980	16655	0.070		
38	4968	16715	0.060		
39	4946	16825	0.090		
40	4935	16885	0.060		
41	4931	16905	0.020		
			0.055		

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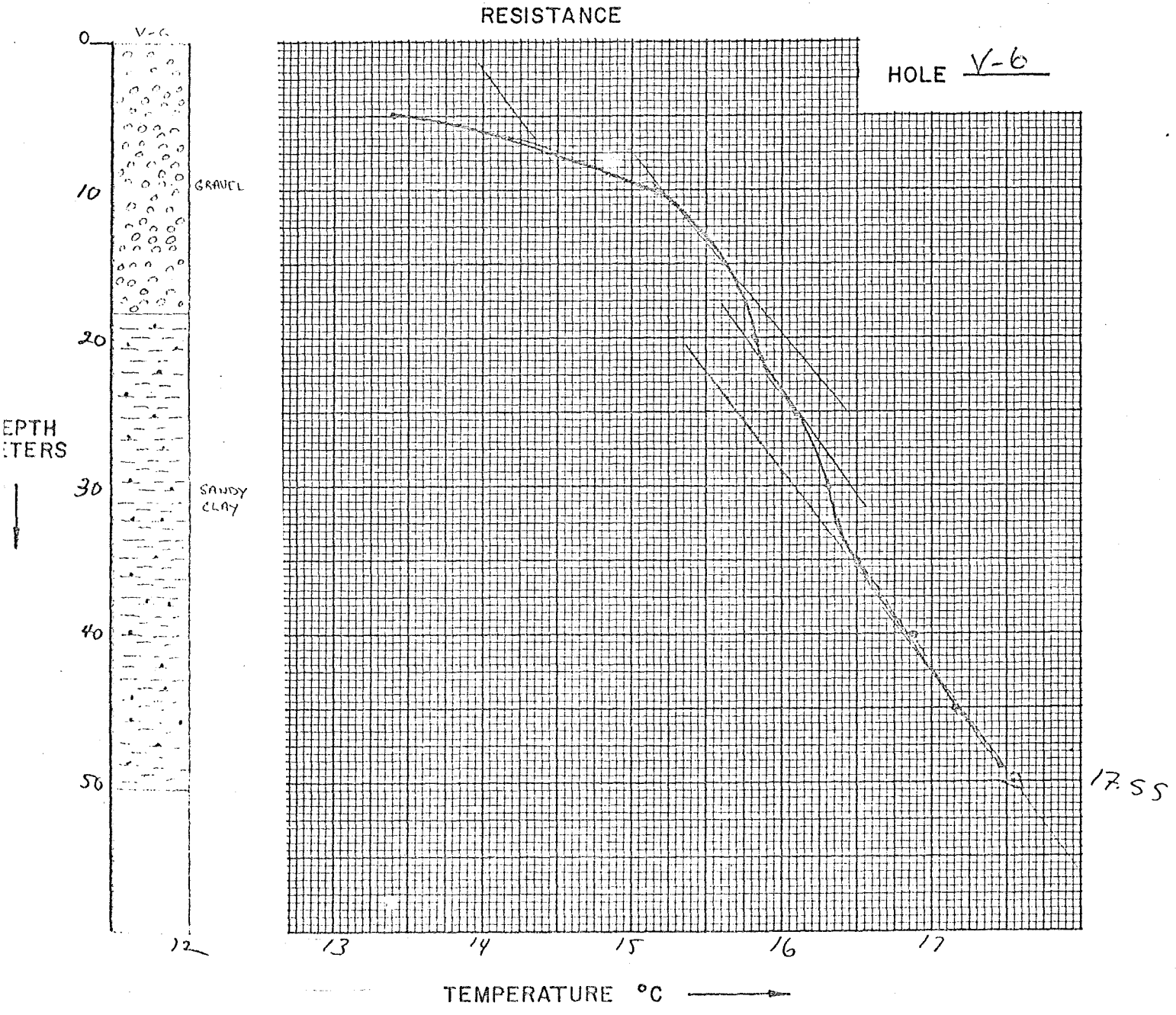
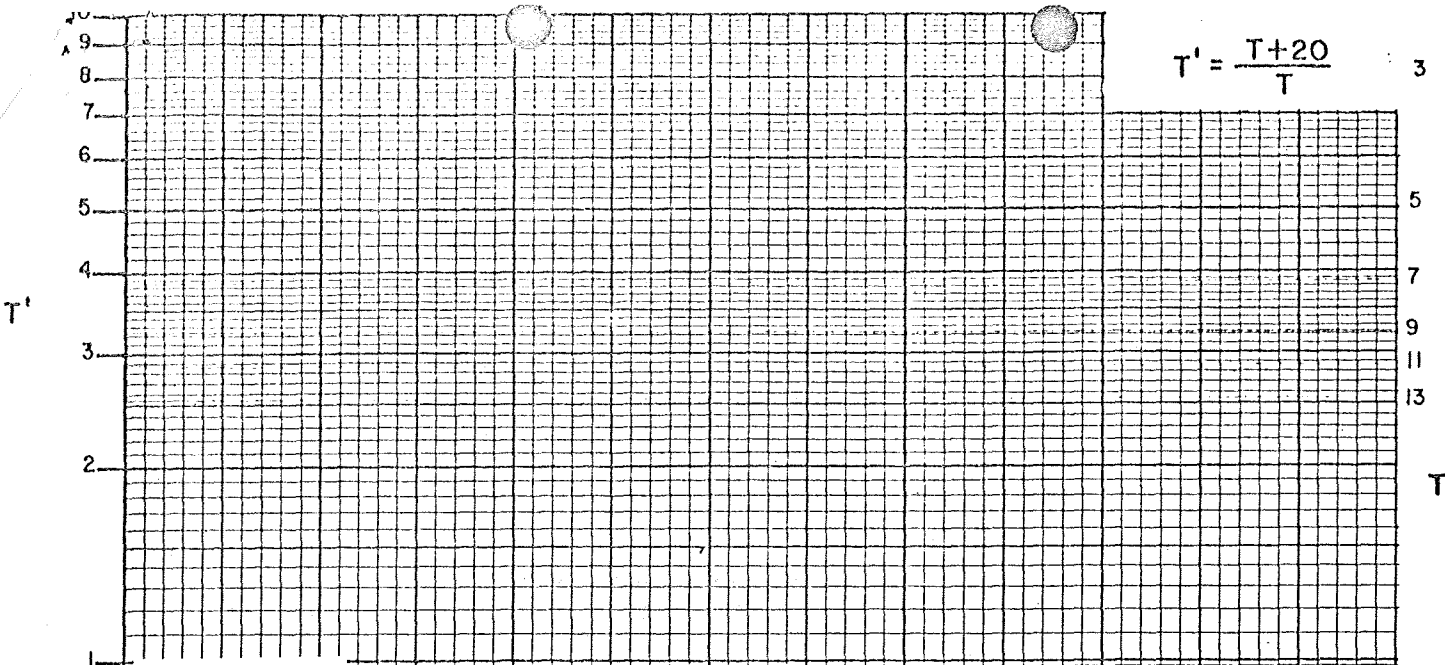
Instrument _____ Operator _____

Comments _____

Depth (meters)	Instr. Reading	Temp. °C	ΔT	Gradient °C/Km Avg.	Comments
42	4920	16.960			
43	4.910	17010	0.050		
44	4.896	17085	0.075		
45	4.884	17145	0.060		
46	4.870	17220	0.075		
47	4.860	17270	0.050		
48	4.841	17370	0.100		
49	4.823	17465	0.095		
50	4.819	17485	0.020		

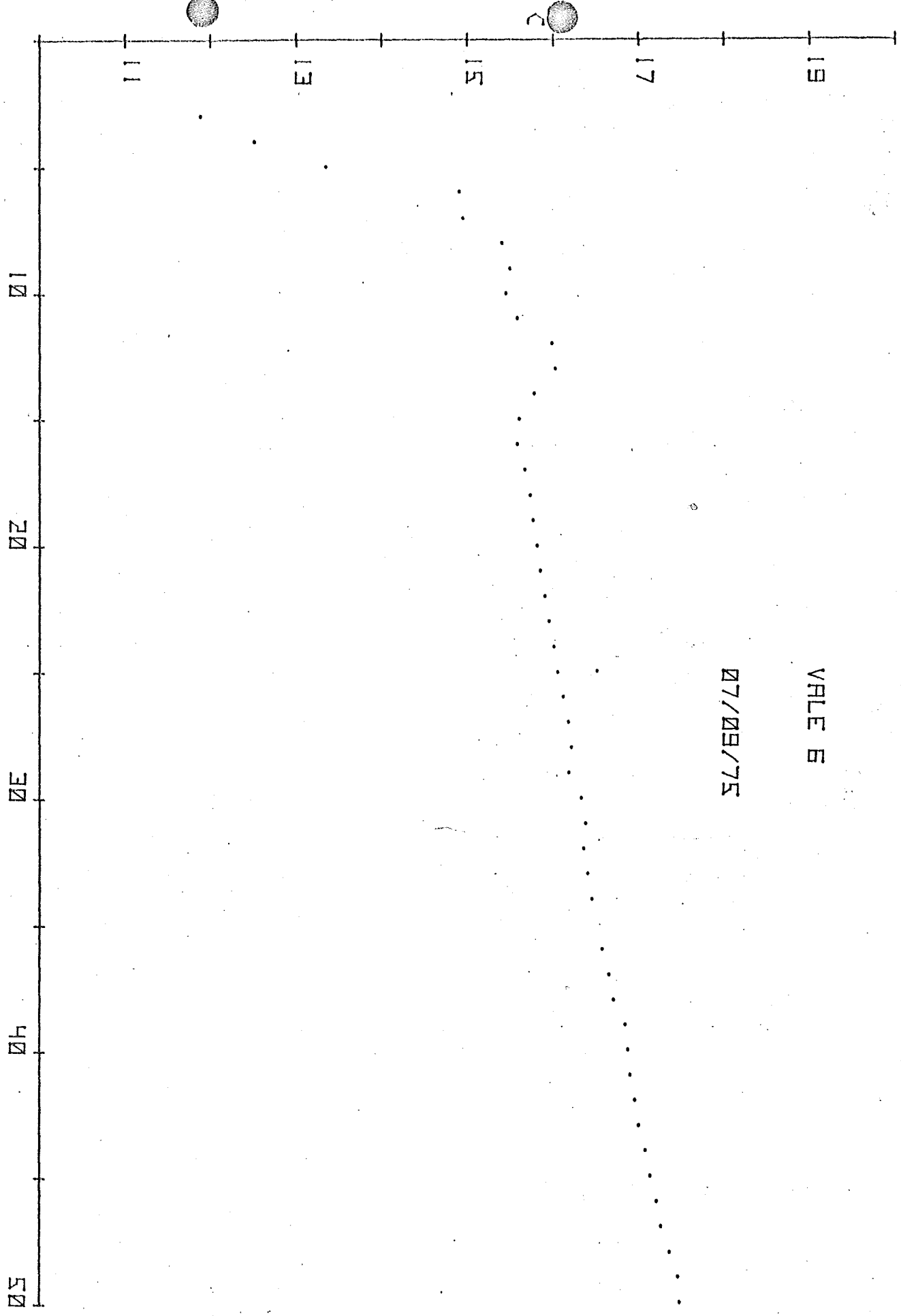
Average gradient
 10-15 m. 31° C / Km
 20-25 m. 49° C / Km
 35-49 m = 07.2° C / Km

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VHLE B

07/09/75



TEMPERATURE VS DEPTH LOG FOR WELL-VALE 6
07/09/75

DEPTH METERS	TEMPERATURE DEGREES C	GRADIENT C/KM
3	11.895	620
4	12.515	835
5	13.35	1560
6	14.91	45
7	14.955	455
8	15.41	90
9	15.5	-40
10	15.46	130
11	15.59	405
12	15.995	40
13	16.035	-245
14	15.79	-175
15	15.615	-25
16	15.59	90
17	15.63	60
18	15.74	35
19	15.775	45
20	15.82	40
21	15.86	55
22	15.915	50
23	15.965	55
24	16.02	45
25	16.065	65
26	16.13	60
27	16.19	35
28	16.225	-25
29	16.2	135
30	16.335	50
31	16.385	-20
32	16.365	50
33	16.415	50
34	16.465	-6.666666667
35	16.525	5.454545455
36	16.585	80
37	16.665	50
38	16.715	135
39	16.85	35
40	16.885	20
41	16.985	55
42	16.96	50
43	17.01	75
44	17.085	60
45	17.145	75
46	17.22	50
47	17.27	100
48	17.37	95
49	17.465	20