

TEMPERATURE - DEPTH LOG

Location Vale, Oregon Date May 31, 1975

Map Vale East Quadrangle

Property T 18S R 45E sec NW/4 26

Drill Hole V-1 Date Drilled May 15 Elevation 2380 ft.

Instrument _____ Operator Pilkington

Comments Logged at 1015 hrs Filled with H₂O and sealed

Depth (meters)	Instr. Reading	Temp. °C	ΔT	Gradient		Comments
				°C/Km	Avg.	
0	3.590	25.155	-9.700			
1	5.225	15.455	-2.910			
2	5.875	12.545	-0.860			
3	6.083	11.685	0.510			
4	5.958	12.195	0.980			
5	5.725	13.175	0.475			
6	5.616	13.650	0.520			
7	5.499	14.170	0.625			
8	5.363	14.795	0.375			
9	5.283	15.170	0.165			
10	5.248	15.335	0.110			
11	5.225	15.445	0.110			
12	5.202	15.535	0.130			
13	5.175	15.685	0.160			
14	5.143	15.845	0.135			
15	5.115	15.980	0.210			
16	5.072	16.190	0.165			
17	5.035	16.375	-0.055			
18	5.046	16.320	-0.090			
19	5.064	16.230	0.040			
20	5.056	16.270	0.115			

TEMPERATURE - DEPTH LOG

Location _____ Date _____

Map _____

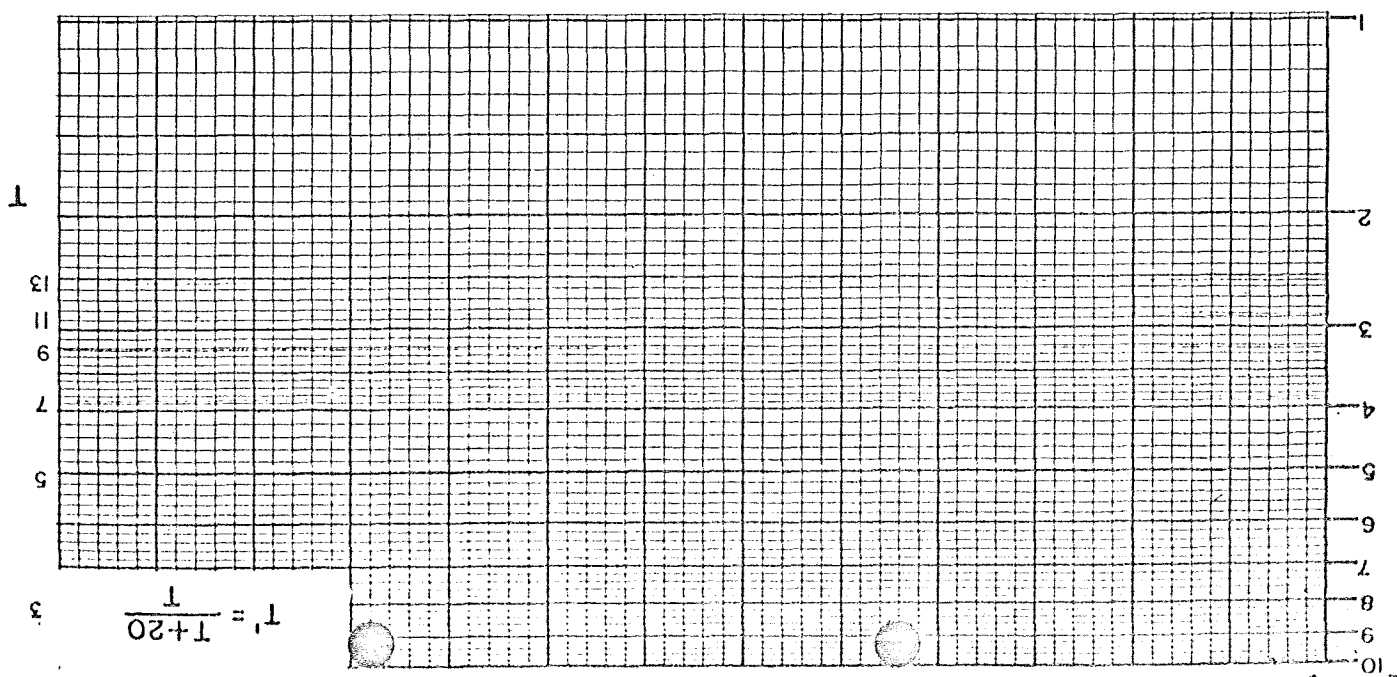
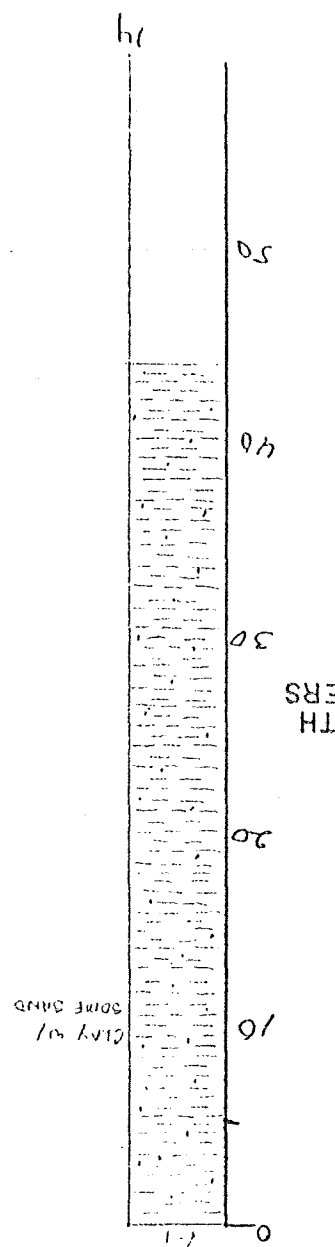
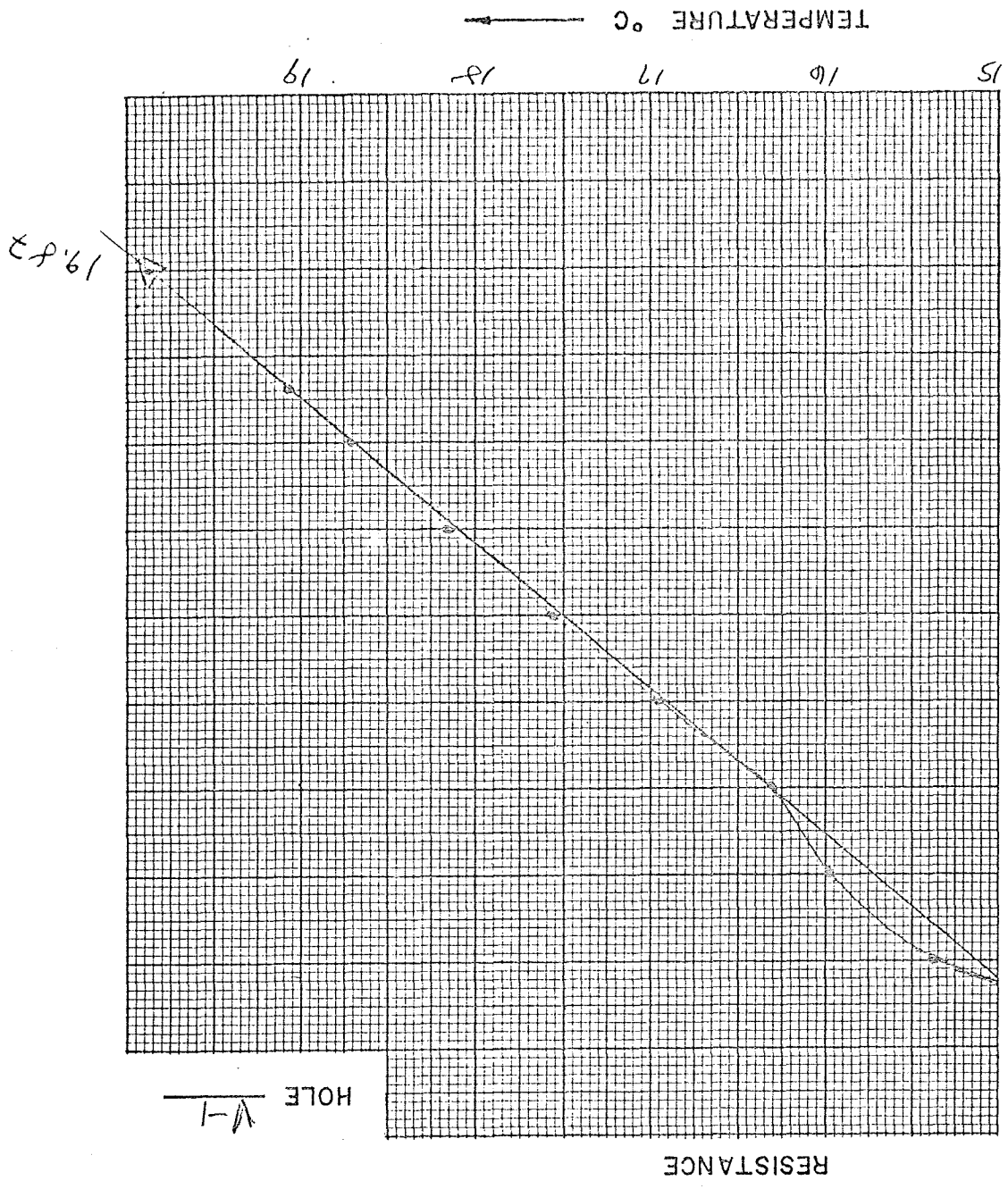
Property _____ T _____ R _____ sec _____

Drill Hole _____ Date Drilled _____ Elevation _____ ft.

Instrument _____ Operator _____

Comments _____

Depth (meters)	Instr. Reading	Temp. °C	ΔT	Gradient °C/Km Avg.	Comments
21	5033	16385			
22	5007	16515	0.130		
23	4982	16640	0.125		
24	4958	16765	0.125		
25	4931	16905	0.140		
26	4907	17025	0.120		
27	4881	17160	0.125		
28	4858	17250	0.120		
29	4832	17415	0.135		
30	4805	17565	0.145		
31	4780	17690	0.130		
32	4754	17830	0.140		
33	4735	17930	0.100		
34	4720	18015	0.085		
35	4701	18115	0.100		
36	4682	18220	0.105		
37	4661	18335	0.115		
38	4640	18450	0.115		
39	4618	18570	0.120		
40	4595	18700	0.130		
41	4565	18865	0.165		
			0.115		



Log
GP

TEMPERATURE VS DEPTH LOG FOR WELL-VALE 1
07/09/75

DEPTH METERS	TEMPERATURE DEGREES C	GRADIENT C/KM
1	15.455	-2910
2	12.545	-860
3	11.685	510
4	12.195	980
5	13.175	475
6	13.65	520
7	14.17	625
8	14.795	375
9	15.17	165
10	15.335	110
11	15.445	110
12	15.555	130
13	15.685	160
14	15.845	135
15	15.98	210
16	16.19	185
17	16.375	-55
18	16.32	-90
19	16.23	40
20	16.27	115
21	16.385	130
22	16.515	125
23	16.64	35
24	16.675	230
25	16.905	120
26	17.025	135
27	17.16	120
28	17.28	135
29	17.415	145
30	17.56	130
31	17.69	140
32	17.83	100
33	17.93	85
34	18.015	100
35	18.115	105
36	18.22	115
37	18.335	115
38	18.45	120
39	18.57	130
40	18.7	140
42	18.98	90
43	19.07	85

METERS

