

TEMPERATURE-DEPTH LOG

Hole Name DOAK MOUNTAIN Twp/Rg/Sec 37S / 7E / 15  
 Company/Owner (address) WEYERHAUSER Hole No. 37S/7E-15 BA  
 Map \_\_\_\_\_ Drill Depth & Date 2000 ft. Zero Elev. \_\_\_\_\_  
 Probe, Cable, Bridge PR 2 TH 5 Operator G.L. BLACK  
 Comments \_\_\_\_\_ Date Probed 12/22/77

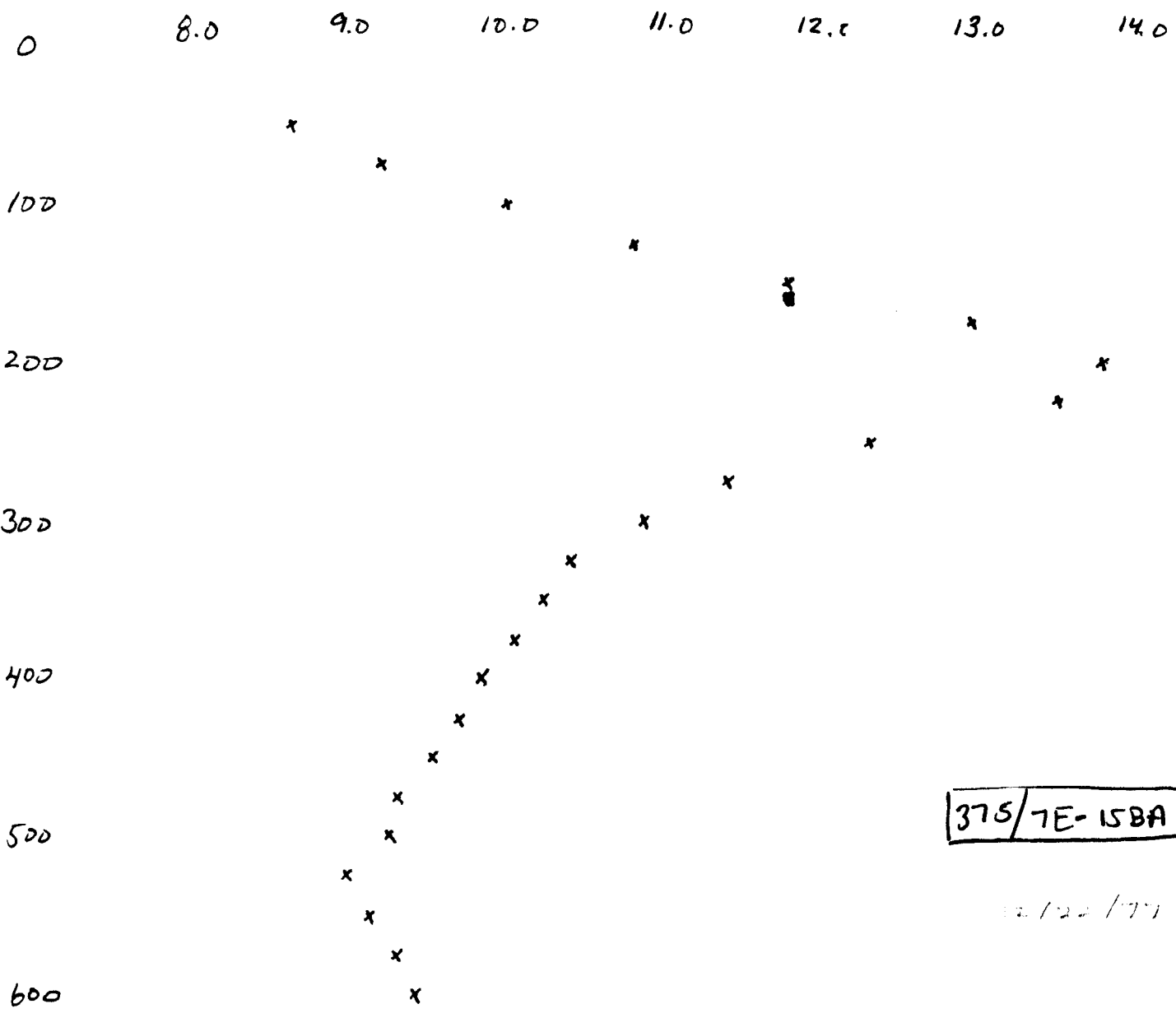
Depth meters	Resistance ohms	Temperature °C	$\Delta T/\Delta x$ °C/km	Comments
25				
50	6047.6	8.68		
75	5904.6	9.25	22.8	
100	5712.1	10.04	31.6	
125	5516.9	10.87	33.2	
150	5302.3	11.83	38.4	
175	5052.7	13.00	46.8	
200	4884.0	13.82	32.8	
225	4942.1	13.53	- 11.6	
250	5191.5	12.34	- 47.6	
275	5387.8	11.44	- 36.0	
300	5509.2	10.91	- 21.2	
325	5618.3	10.44	- 18.8	
350	5654.0	10.28	- 6.4	
375	5701.3	10.09	- 7.6	
400	5749.8	9.88	- 8.4	
425	5786.8	9.73	- 6.0	
450	5823.9	9.58	- 6.0	
475	5878.5	9.36	- 8.8	
500	5892.2	9.30	- 2.4	
525	5961.8	9.02	- 11.2	

TEMPERATURE-DEPTH LOG

Hole Name \_\_\_\_\_ Twp/Rg/Sec \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_  
 Company/Owner (address) \_\_\_\_\_ Hole No. 375 / 7E - 15BA  
 Map \_\_\_\_\_ Drill Depth & Date \_\_\_\_\_ Zero Elev. \_\_\_\_\_  
 Probe, Cable, Bridge \_\_\_\_\_ Operator \_\_\_\_\_  
 Comments \_\_\_\_\_ Date Probed 12/22/77

Depth meters	Resistance ohms	Temperature °C	$\Delta T / \Delta x$ °C/km	Comments
<u>550</u>	<u>5922.2</u>	<u>9.18</u>	<u>+ 6.4</u>	
<u>575</u>	<u>5884.9</u>	<u>9.33</u>	<u>+ 6</u>	
<u>600</u>	<u>5853.8</u>	<u>9.46</u>	<u>+ 5.2</u>	
<u>605</u>	<u>5847.4</u>	<u>9.48</u>	<u>+ 4</u>	





375/7E-15BA

12/22/77