

TEMPERATURE-DEPTH LOG

Hole Name Twin Meadows - Site 2 Twp/Rg/Sec / / /
 Company/Owner (address) _____ Hole No. _____
 Map _____ Drill Depth & Date _____ Zero Elev. _____
 Probe, Cable, Bridge PR2 TH5 W82 Operator G.L. Black
 Comments _____ Date Probed 5/29/80

Depth meters	Resistance ohms	Temperature °C	$\Delta T/\Delta x$ °C/km	Comments
10				
15				
20	7327.8	4.19		
25	7339.7	4.15		
30	7362.3	4.08		
35	7378.2	4.03		
40	7412.8	3.93		
45	7441.2	3.84		
50	7481.4	3.71		
55	7497.3	3.66		
60	7506.8	3.64		
65	7517.1	3.60		
70	7522.3	3.59		
75	7525.9	3.58		
80	7529.5	3.57		
85	7532.1	3.56		
90	7531.9	3.56		
95	7530.9	3.56		
100	7528.5	3.57		
105	7526.8	3.57		
110	7523.6	3.58		

500
110



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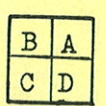
Depth meters	Resistance ohms	Temperature °C	$\Delta T/\Delta x$ °C/km	Comments
115	7520.6	3.59		
120	7516.4	3.61		
125	7512.7	3.62		
130	7508.4	3.63		
135	7506.3	3.64		
140	7498.4	3.66		
145	7486.6	3.70		
150	7472.8	3.74		
155	7459.8	3.78		
160	7441.2	3.84		
165	7419.2	3.91		
170	7392.1	3.99		
175	7372.9	4.05		
180	7335.3	4.17		
185	7302.1	4.27		
190	7278.5	4.35		
195	7264.9	4.39		
200	7222.7	4.53		
205	7195.9	4.61		
210	7182.9	4.65		
215	7147.1	4.77		



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Depth meters	Resistance ohms	Temperature °C	$\Delta T/\Delta x$ °C/km	Comments
220	7117.2	4.87		
225	7083.4	4.98		
230	6961.8	5.38		
235	6932.2	5.48		
240	6811.1	5.89		
245	6732.6	6.16		
250	6695.5	6.29		
255	6623.8	6.54		
260	6490.0	7.02		
265	6455.4	7.14		
270	6343.6	7.55		
275	6238.0	7.95		
280	6128.2	8.37		
285	6041.0	8.71		
290	5939.1	9.11		
295	5878.6	9.36		
300	5780.6	9.76		
305	5665.7	10.24		
310	5583.9	10.58		
315	5486.0	11.01		
320	5401.4	11.38		



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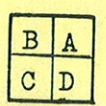
Depth meters	Resistance ohms	Temperature °C	$\Delta T/\Delta x$ °C/km	Comments
325	5323.9	11.73		
330	5255.2	12.04		
335	5187.6	12.36		
340	5120.2	12.67		
345	5085.4	12.84		
350	5023.1	13.14		
355	4962.7	13.43		
360	4903.0	13.73		
365	4824.6	14.12		
370	4748.8	14.51		
375	4654.5	15.00		
380	4582.5	15.39		
385	4502.0	15.82		
390	4424.9	16.25		
395	4326.0	16.81		
400	4279.2	17.08		
405	4174.4	17.70		
410	4132.7	17.95		
415	4074.9	18.31		
420	4005.3	18.74		
425	3938.6	19.16		



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Depth meters	Resistance ohms	Temperature °C	$\Delta T/\Delta x$ °C/km	Comments
430	3893.6	19.45		
435	3844.5	19.77		
440	3802.5	20.05		
445	3746.8	20.42		
450	3701.8	20.73		
455	3649.8	21.09		
460	3608.4	21.38		
465	3561.5	21.72		
470	3519.4	22.02		
475	3473.7	22.36		
480	3441.0	22.60		
485	3385.0	23.02		
490	3350.0	23.29		
495	3309.8	23.60		
500	3264.8	23.96		
505	3213.3	24.37		
510	3178.0	24.66		
515	3136.8	24.99		
520	3092.4	25.37		
525	3047.2	25.75		
530	2997.8	26.18		



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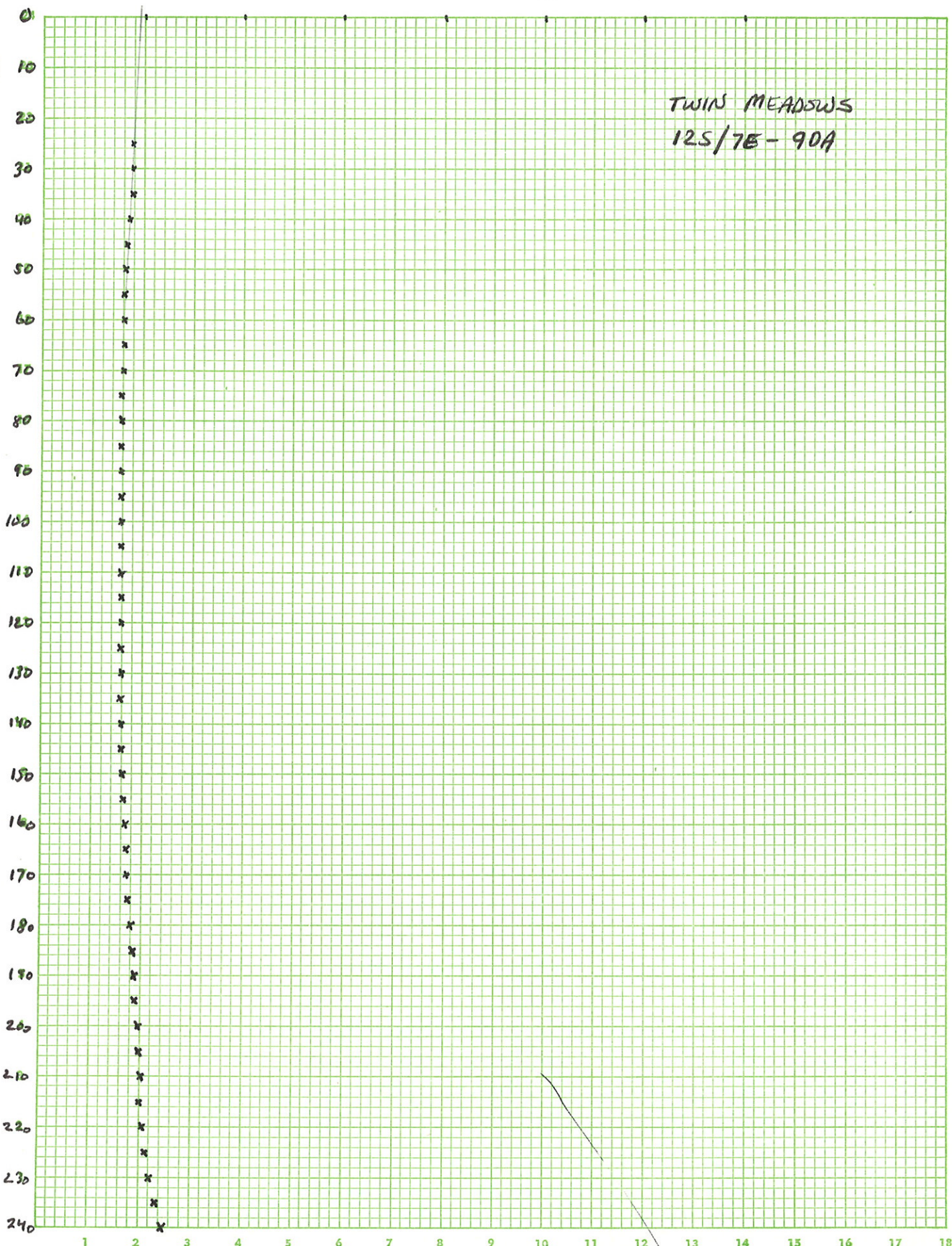
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Depth meters	Resistance ohms	Temperature °C	$\Delta T / \Delta x$ °C/km	Comments
535	2946.9	26.63		
540	2896.7	27.08		
545	2856.9	27.45		
550	2818.7	27.80		
555	2783.3	28.14		
560	2745.1	28.51		
565	2706.0	28.89		
570	2667.9	29.27		
575	2631.4	29.64		
580	2571.4	30.25		
585	2523.0	30.77		
590	2497.9	31.04		
Bottom	2497.5	31.04		



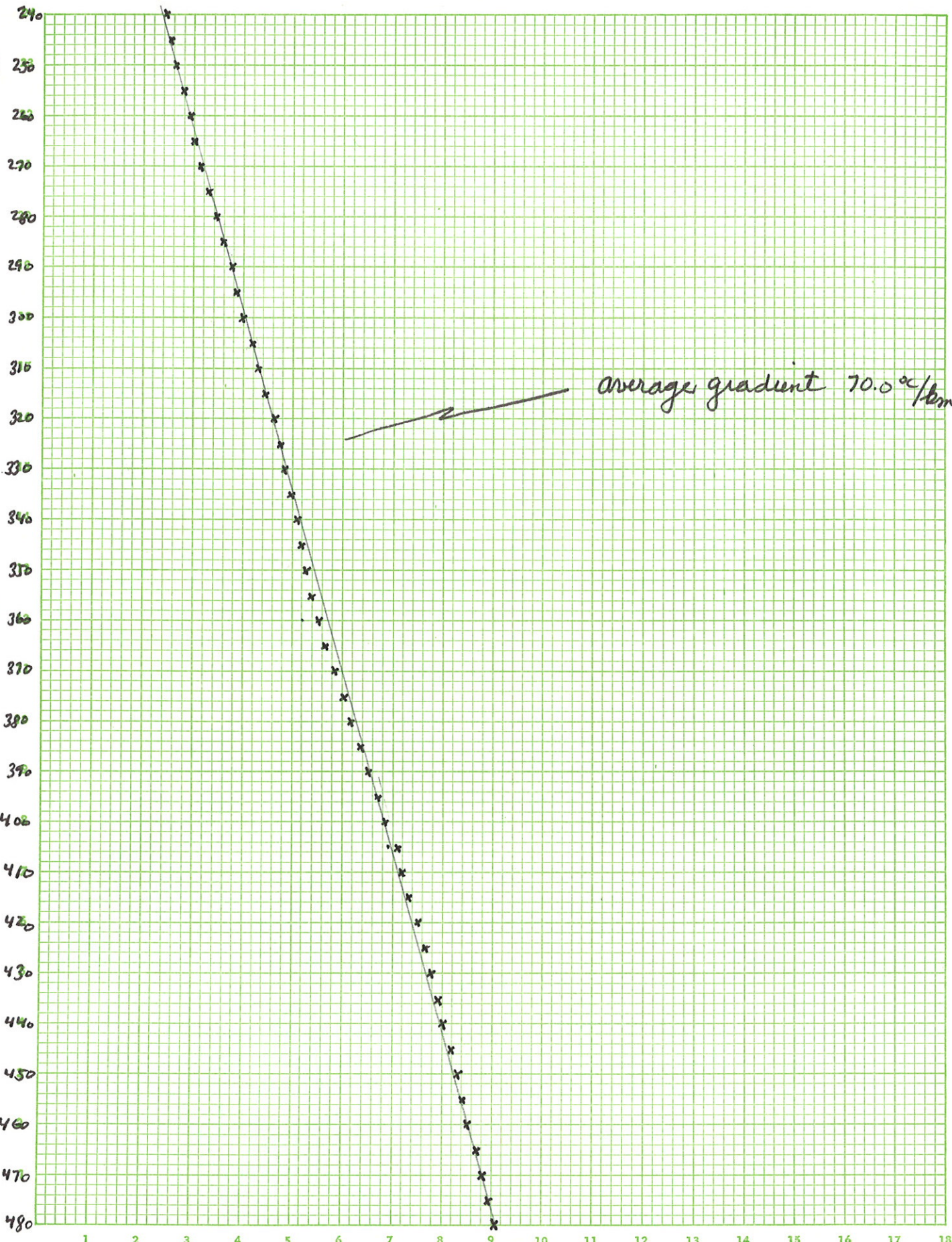
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TWIN MEADOWS
12S/7E-90A



HYDRA PAPER BY MICHIGAN
5 SQUARES TO THE CENTIMETER

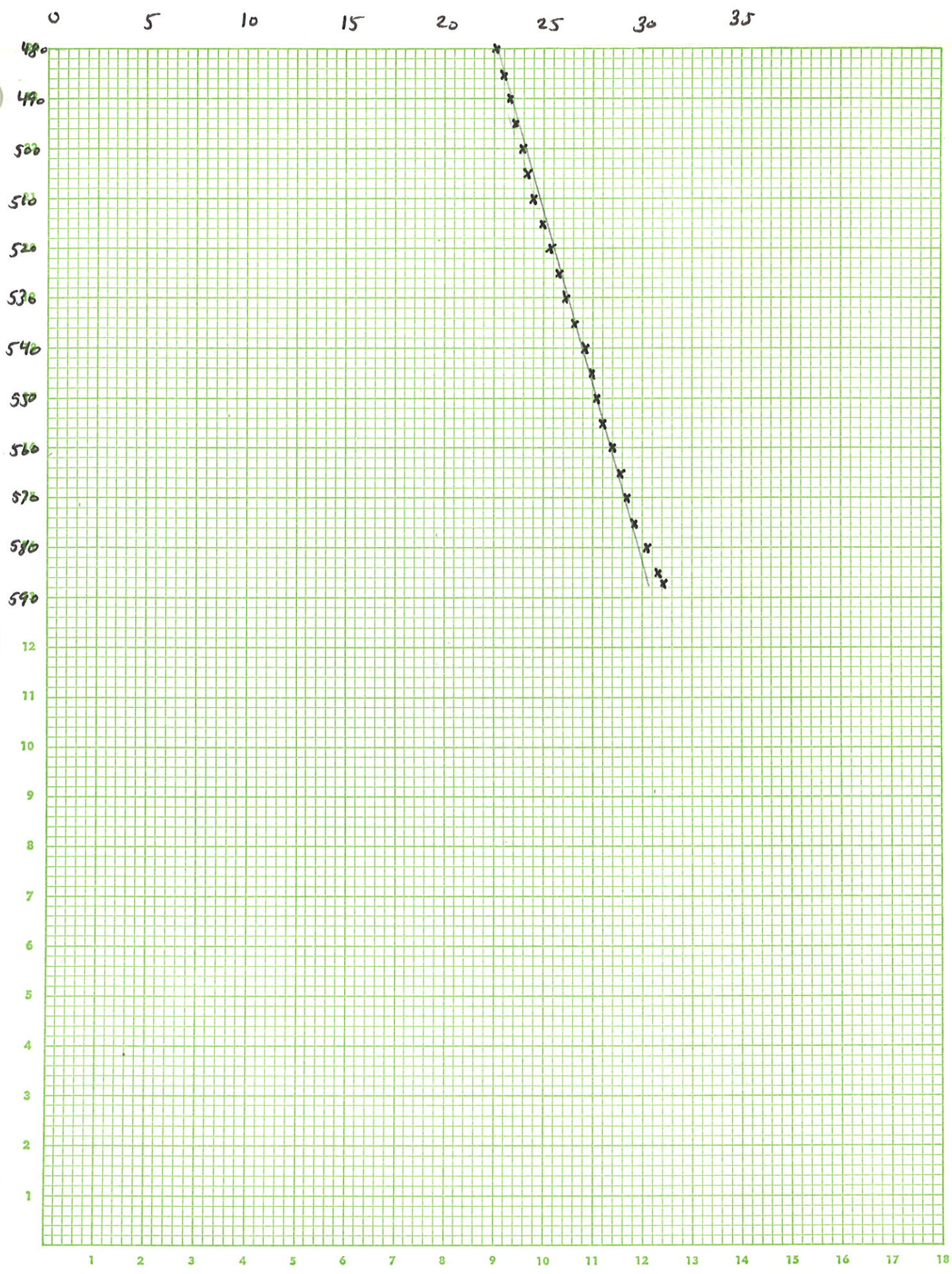
0 5 10 15 20 25 30 35



average gradient 70.0 °C/km

WORLD PAPERS BY MESSERS
5 SQUARES TO THE CENTIMETER

WILSON, PAPERS BY MESSERS
5 SQUARES TO THE CENTIMETER



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18