

TEMP (°C)

10 15 20 25 30 35 40 45

HOLE #8  
BRUNEAU  
GRANDVIEW  
44 HRS OLD  
15 DEC 76

GRAD  $\approx 236^{\circ}\text{C}/\text{KM}$

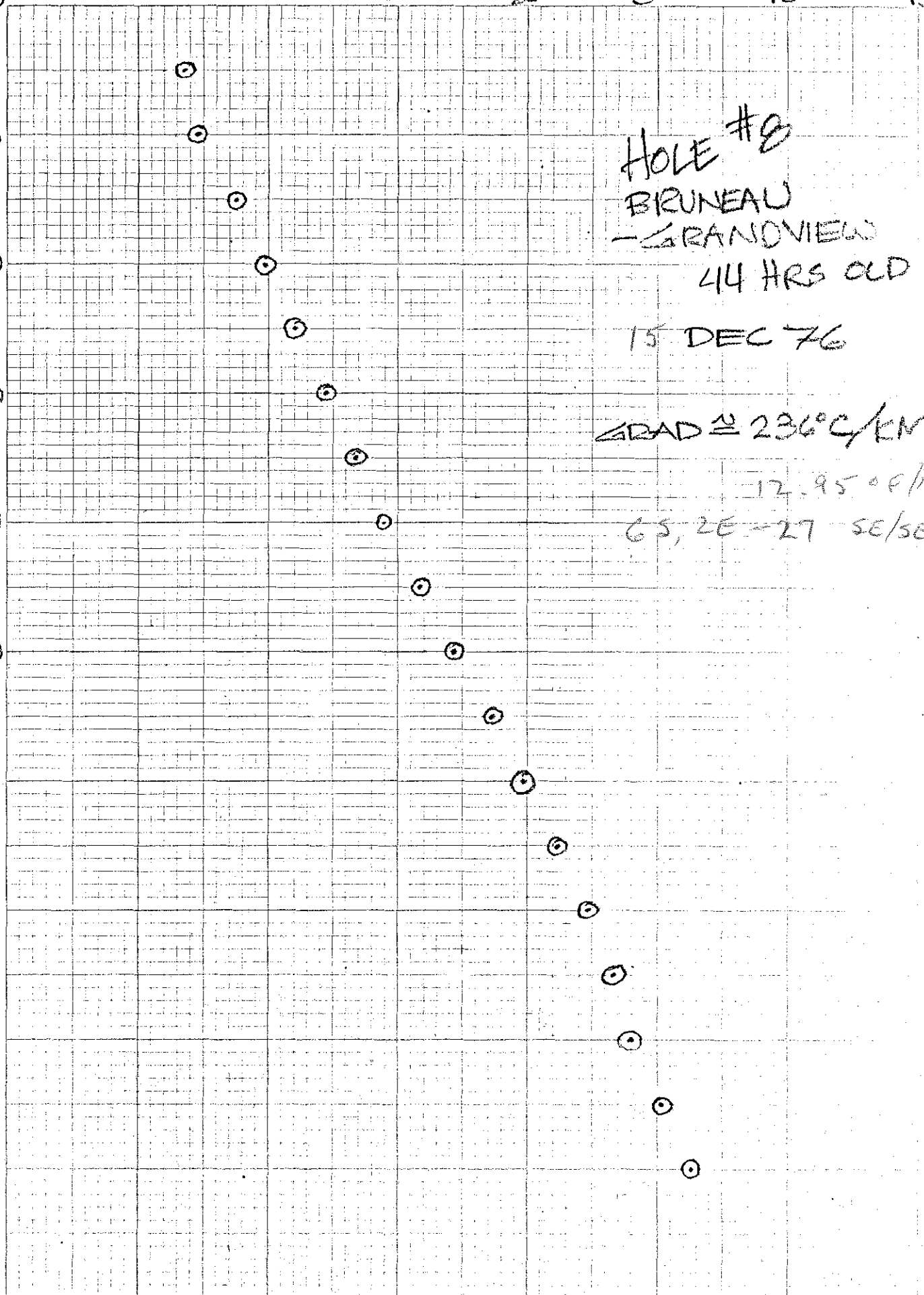
12.95 °F/100'

GS, 2E = 27 SE/SE

10 DIVISIONS PER INCH BOTH WAYS  
L. L. HIGGWAY COMPANY, INC.  
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DEPTH (METERS)

0 10 20 30 40 50 60 70 80 90



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TEMPERATURE-DEPTH LOG

Location T65 - A 2E - 27 SE of the SE  
 Company \_\_\_\_\_ Drill Hole No. 8  
 Date 12/15/76 Depth Drilled \_\_\_\_\_ Zero Depth \_\_\_\_\_  
 Probe, Cable, Bridge \_\_\_\_\_ Operator E. B. Act  
 Comments \_\_\_\_\_

<u>Depth</u>	<u>Resistance</u>	<u>Temperature</u>	<u>ΔT/Δx</u>	<u>Comments</u>
5		16.8	+100	
10		17.3	+300	
15		18.8	+200	
20		19.8	+240	
25		21.0	+240	
30		22.2	+240	
35		23.4	+230	
40		24.55	+250	
45		25.8	+260	
50		27.1	+300	
55		28.6	+260	
60		29.9	+240	
65		31.1	+260	
70		32.4	+180	
75		33.3	+140	
80		34.0	+220	
85		35.1	+240	
90		36.3		

TGS - R2E - 27 SE of the SE  
EARTH POWER # 8

Lithological Log.

0-70' clay & Rhyolitic gravel

70-150' clay & Quartz sand

150-300' clay.

- 1) Drilling completed at 6:00 PM on 12/13/76
- 2) completed hole at 7:00 PM on 12/13/76
- 3) 1/2 hr to install casing
- 4) lost circulation of mud at 200'
- 5) \$30 for pulling water
- 6) Hole mudline at 2:00 PM on 12/15/76
- 7) hole log 44 hrs aft. drilling