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CGC CENTURY GEOPHYSICAL CORPORATION OF AUSTRALIA

COMPANY	C.S.R.
BOREHOLE	R070
AREA	LAUNCESTON
ELEVATION	
SHIRE	
STATE	TAS.

BOREHOLE	DATE
R070	27-03-82
UNIT/OPERATOR	FIELD OFFICE
8038 CREWS	BRISBANE

HOLE DATA

TOTAL DEPTH — DRILLER	78M	BIT SIZE	12CM
TOTAL DEPTH — LOGGER	78.0M	CASING — TYPE & SIZE	—
TOTAL METERAGE LOGGED	78.0M	CASING DEPTH	—
LOGGING SPEED	18 M/MIN.	BOREHOLE FLUID	H2O
REFERENCE LEVEL	G.L.	FLUID RESISTIVITY	— °C
PROBE NO.	9050-242	SOFTWARE LEVEL	V9L1
TAPE 8	TRACK 2	SCALE SELECTION	☒ OPERATOR ☐ CLIENT

REMARKS:

EQUIPMENT DATA

PROBE MODEL		9030	9032	9050/55		
PROBE DIAMETER		50mm	50mm	48mm		
NATURAL GAMMA	DETECTOR TYPE	NaI	NaI	NaI		
	DETECTOR SIZE	31mm x 114mm	31mm x 114mm	22mm x 100mm		
	STD. K FACTOR	—	—	$.558 \times 10^{-5}$		
	STD. DEADTIME	—	—	1.18 µsec		
	CALIB. MODEL LOC.	—	—			
	CALIB DATE	—	—			
	K FACTOR x 10⁻⁵	—	—			
	DEADTIME µsec	—	—			
	TEST READING	—	—			
	WATER FACTOR	—	—			
	CASING FACTOR	—	—			
DENSITY	DETECTOR TYPE	NaI	NaI	—		
	DETECTOR SIZE	12mm x 38mm	12mm x 38mm	—		
	SOURCE TYPE	Cs^{137}	Cs^{137}	—		
	SOURCE NO.			—		
	SOURCE STRENGTH			—		
	SOURCE SPACING			—		
NEUTRON	DETECTOR TYPE	—	—	He^3	—	
	DETECTOR SIZE	—	—	25mm x 150mm	—	
	SOURCE TYPE	—	—	AmBe	—	
	SOURCE NO.	—	—	377B	—	
	SOURCE STRENGTH	—	—	1Ci	—	
	SOURCE SPACING	—	—	45CM	—	
SNGL. PT RESISTANCE		—	—	36mm x 63mm		
RESISTIVITY		15cm Focused	2.5cm Focused	—		
SELF POTENTIAL		—	—	YES		
TEMPERATURE		—	—	YES		
DEVIATION		—	—	NO/YES		
CALIPER		YES	YES	—		

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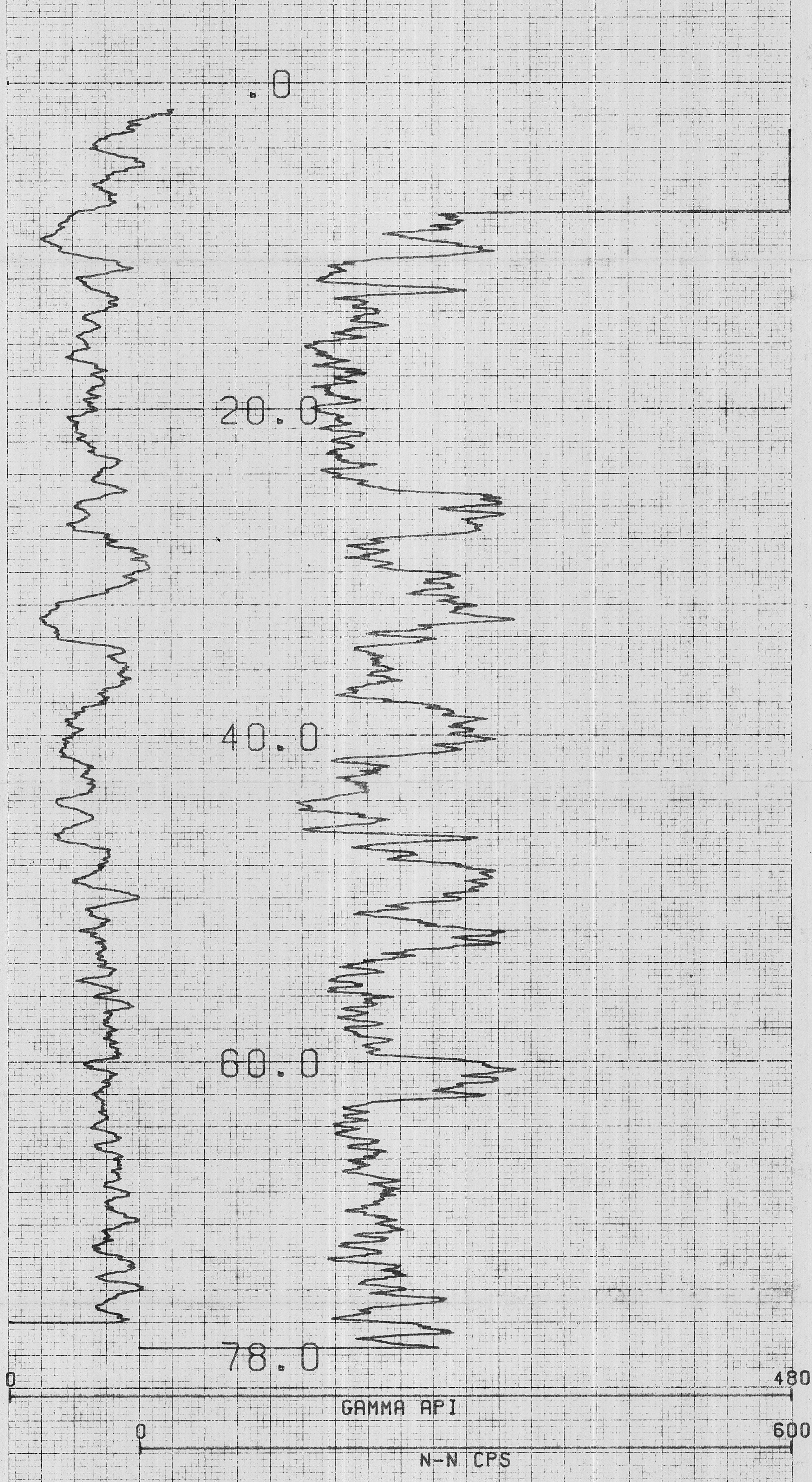

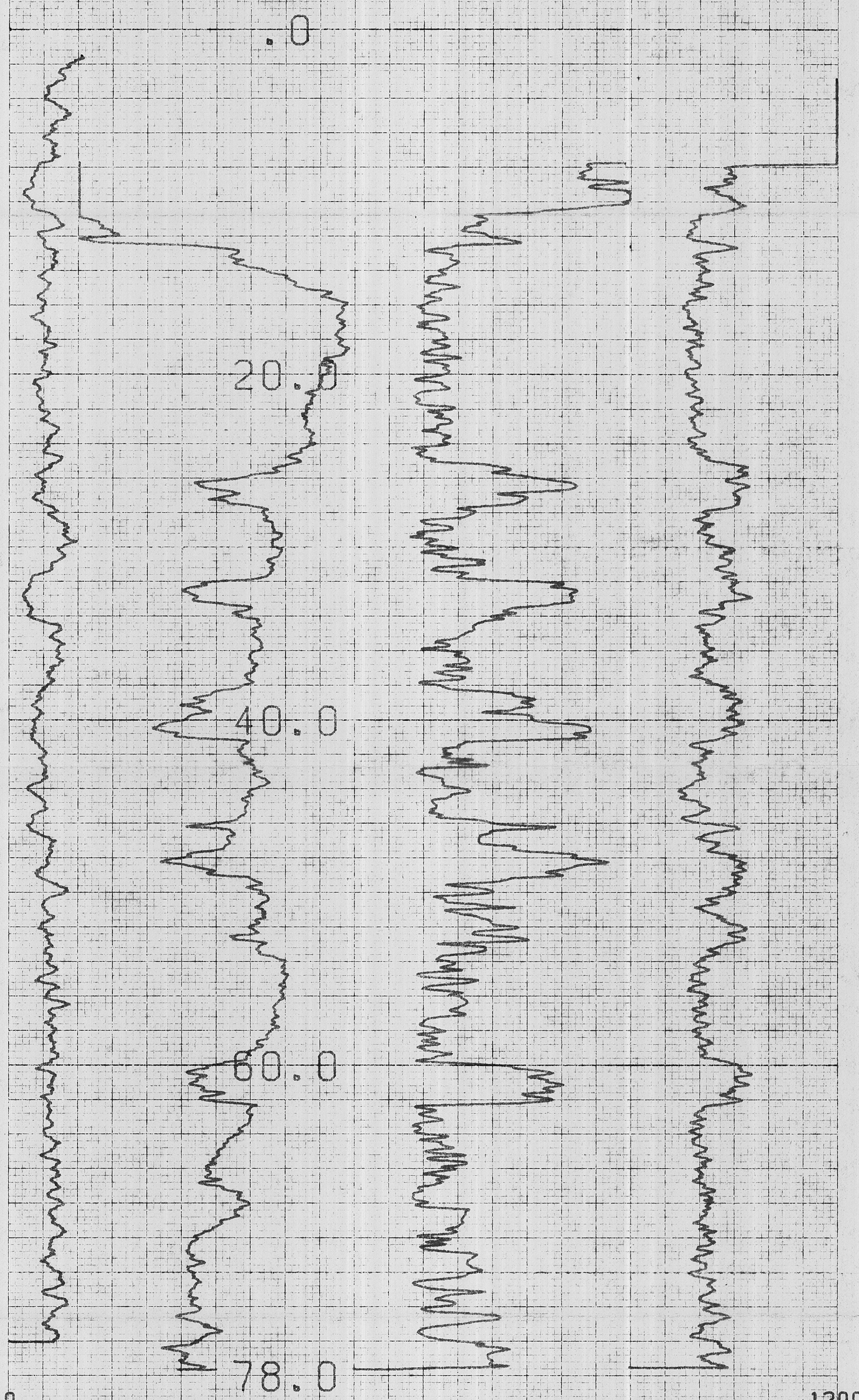

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COMPU-LOG V8L2  PLOT 03-27-82
R070
C.S.R.
LAUNCESTON
HOLE DIAMETER : 12.0
PROBE # 9055A - 242
SENSOR #4  CAL STD CPS =   152
SENSOR #4  CAL RUN CPS =   153
SENSOR #4  CAL BIAS  =       0
DATA  V9L1             TRUCK # 8038
GREG CREWS             APPL.#1005 K
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CENTURY GEOPHYSICAL CORP. PART NO. 786-0040