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CENTURY GEOPHYSICAL CORPORATION OF AUSTRALIA

COMPANY C.S.R.
BOREHOLE R083
AREA LAUNCESTON
ELEVATION
SHIRE
STATE TAS.

BOREHOLE R083
DATE 13-04-82
UNIT/OPERATOR 8038 CREWS
FIELD OFFICE BRISBANE

HOLE DATA

TOTAL DEPTH — DRILLER	84M	BIT SIZE	12CM
TOTAL DEPTH — LOGGER	84.0M	CASING — TYPE & SIZE	—
TOTAL METERAGE LOGGED	84.0M	CASING DEPTH	—
LOGGING SPEED	9M/MIN.*	BOREHOLE FLUID	H2O
REFERENCE LEVEL	G.L.	FLUID RESISTIVITY	— °C
PROBE NO.	9032C-901	SOFTWARE LEVEL	V9L1
TAPE 24 TRACK 2		SCALE SELECTION	☒ OPERATOR ☐ CLIENT

REMARKS * 5 M/MIN. THROUGH COAL

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 x 10⁻³		
	STD. DEADTIME	—	—	1.18 μsec		
	CALIB. MODEL LOC.	—	—			
	CALIB DATE	—	—			
	K-FACTOR x 10⁻³	—	—			
	DEADTIME μsec	—	—			
	TEST READING	—	—			
	WATER FACTOR	—	—			
	CASING FACTOR	—	—			
DENSITY	DETECTOR TYPE	NaI	NaI	—		
	DETECTOR SIZE	12mm x 38mm	12mm x 38mm	—		
	SOURCE TYPE	Cs¹³⁷	Cs¹³⁷	—		
	SOURCE NO.		483	—		
	SOURCE STRENGTH		125mCi	—		
	SOURCE SPACING		20CM	—		
NEUTRON	DETECTOR TYPE	—	—	He³	—	
	DETECTOR SIZE	—	—	25mm x 150mm	—	
	SOURCE TYPE	—	—	AmBe	—	
	SOURCE NO.	—	—		—	
	SOURCE STRENGTH	—	—		—	
	SOURCE SPACING	—	—		—	
	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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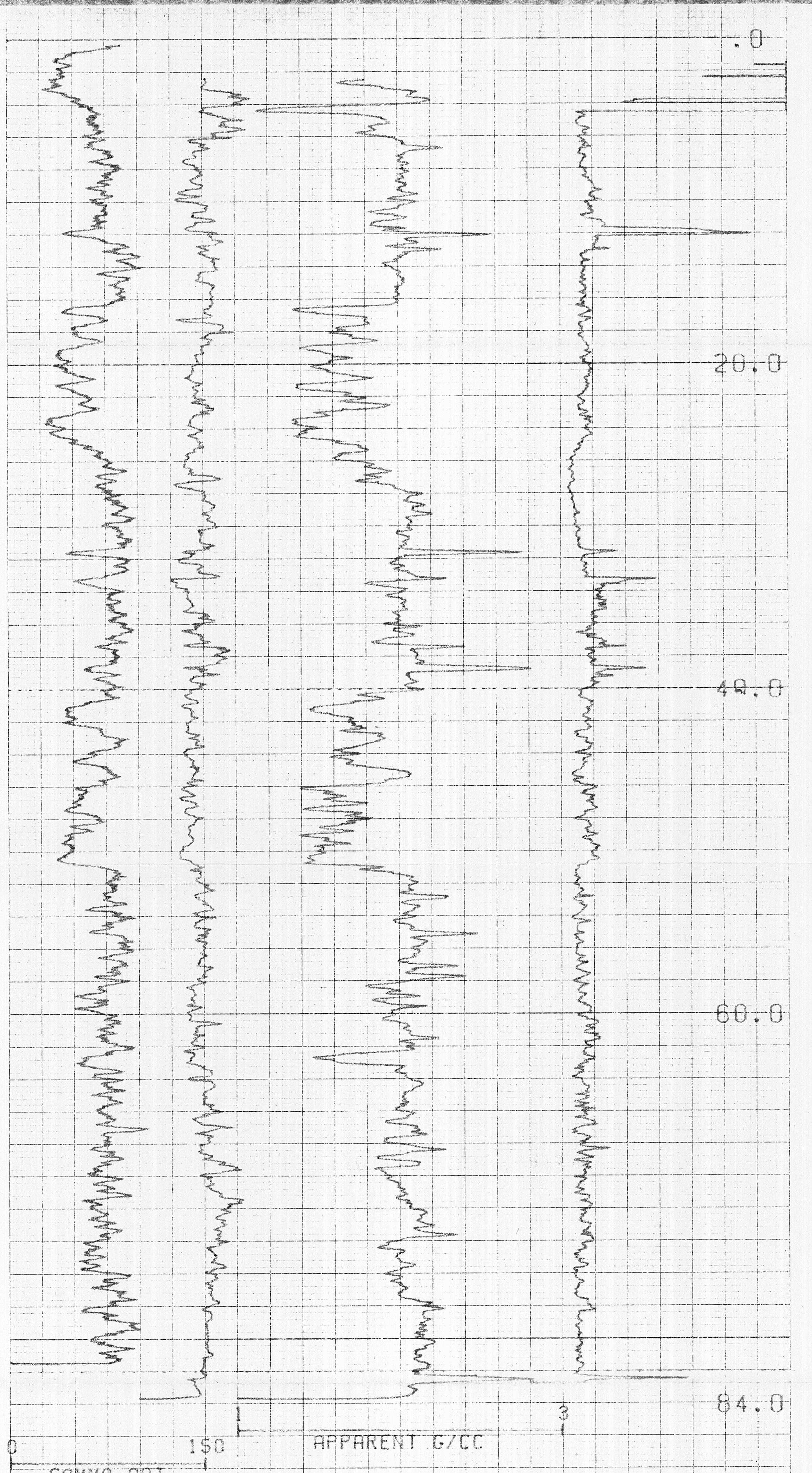

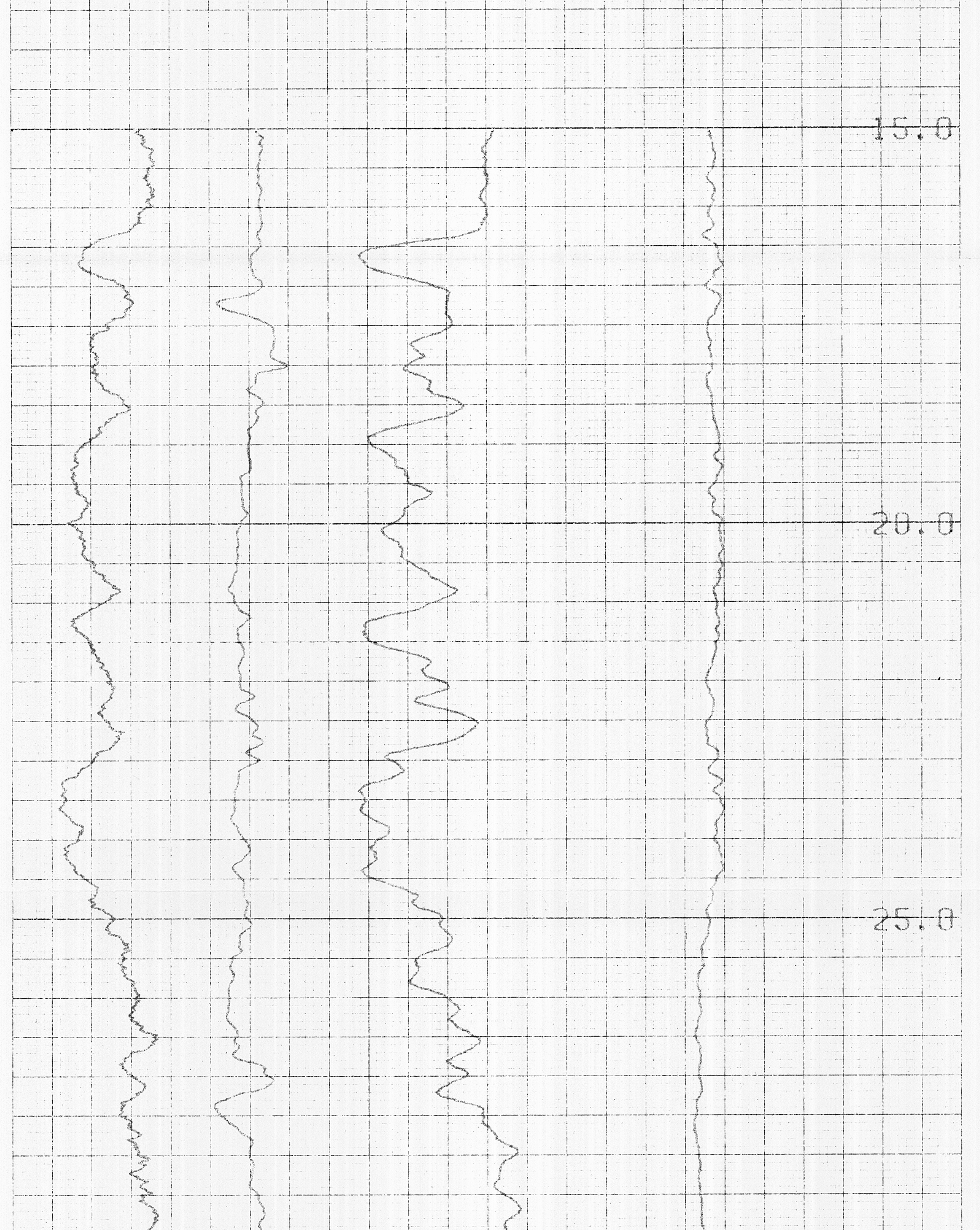

COMPU-LOG V8L2 PLOT 04-13-82

R083
C.S.R.
LAUNCESTON
HOLE DIAMETER : 12.0
PROBE # 9032C - 901
SENSOR #4 CAL STD CPS = 7127
SENSOR #4 CAL RUN CPS = 4736
SENSOR #4 CAL BIAS = -1
DATA V9L1 TRUCK # 8038
GREG CREWS APPL.#1030 K

CENTURY GEOPHYSICAL CORP. PART NO. 786-0040