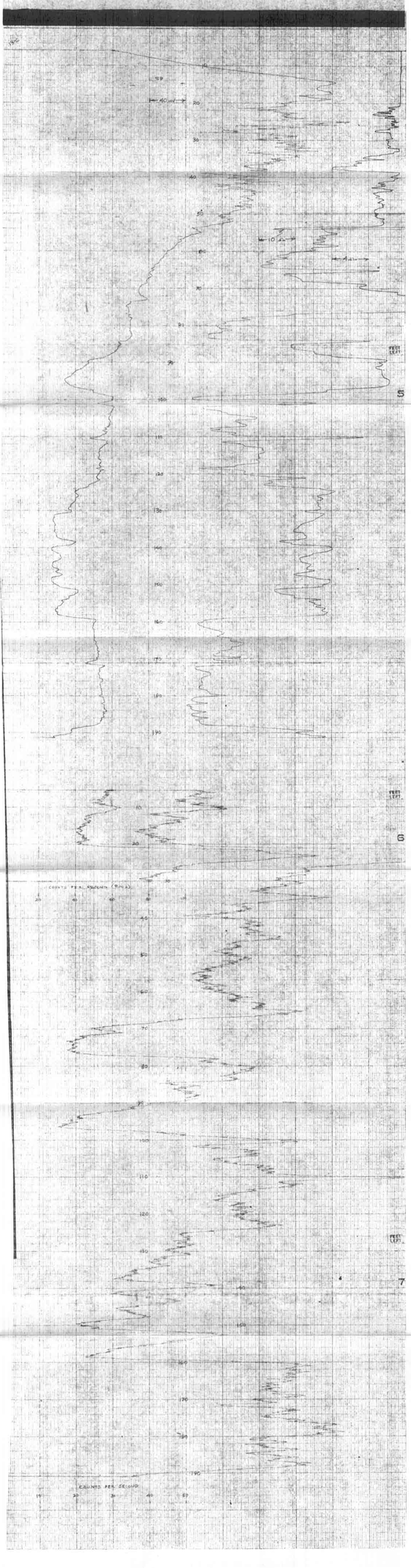
G00820

ROBERTS

OGC # 20015

GEOPHYSICAL SERVICES

R.R. 2
COUNCIL BLUFFS, IOWA 51501
(712) 366-9807

LOG HEADING

COMPANY Layne-Western Company, Inc. DNR	1090'SL 15'WL	HOLE NO. 13-C ERDA
CLIENT REP. C. Allender	LOCATION TNSHP 33N RNG 33W SEC 33	OPERATOR R. Roberts
DRILLED DEPTH FT	COUNTY Barton STATE MO	DATE 3/12/77
ELEVATION (G.L.) 898 FT	CASING DIAMETER none IN	DRILLER Layne-Western Company, Inc.
HOLE DIAMETER IN	DEPTH FT	DRILLING MEDIUM water
ELECTRIC LOG	**GAMMA**	**CALIPER**
DEPTH 191.3 FT	COUNT RANGE 50 CPS (0-30 = 100 cps)	VERTICAL SCALE Ft/In
RESISTIVITY 0-54' 50 54'-TD 20 OHMS	TIME CONSTANT 4	HORIZONTAL SCALE In/In
S.P. 200 MV	LOGGING SPEED 15 Ft/Min	
VERTICAL SCALE 10 Ft/In	VERTICAL SCALE 10 Ft/In