G01854

SCHLUMBERGER

853

MICROLOG
(WITH CALIPER)

SCHLUMBERGER WELL SURVEYING CORPORATION
Houston, Texas

COUNTY ST. LOUIS
FIELD or FLORISSANT
LOCATION N/A
WELL SANDAU #R2-UGS
COMPANY LACLEDE GAS CO.

no permit number

COMPANY LACLEDE GAS COMPANY

WELL SANDAU #R2-UGS

FIELD FLORISSANT

LOCATION N/A

COUNTY ST. LOUIS

STATE MISSOURI

Other Surveys
CBL

Location of Well

Elevation: K.B.: 533
D.F.:
or G.L.: 520.5

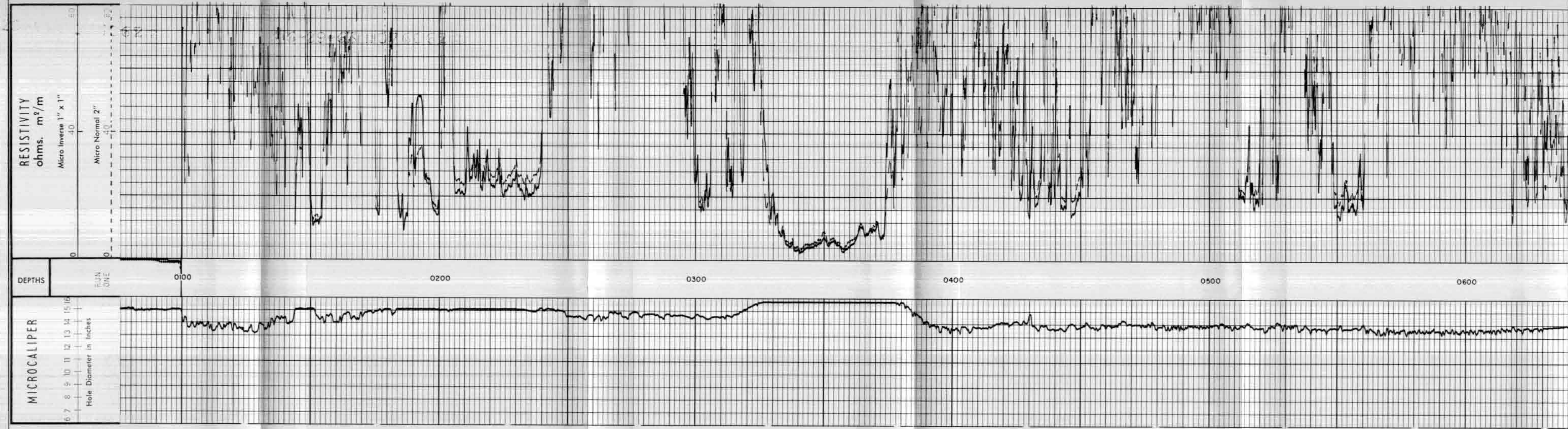
Log Depths Measured From KB 12.5 Ft. above GL

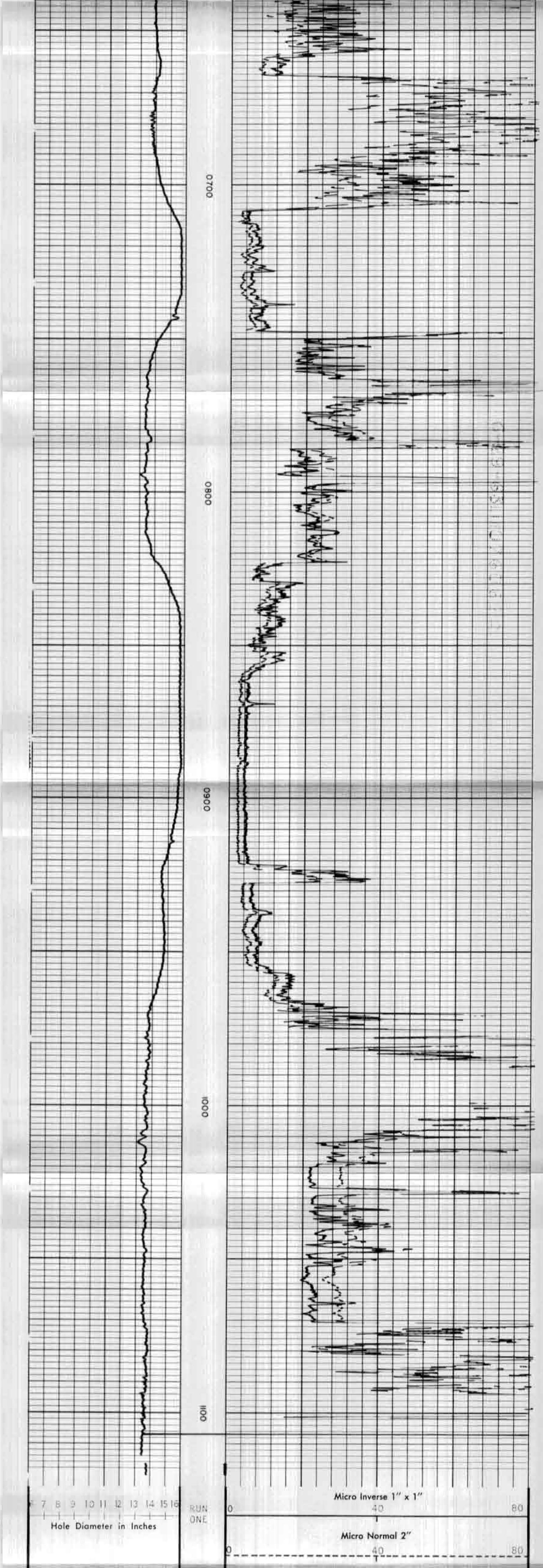
RUN No.	ONE	TWO	THREE
Date	6-3-63	6-10-63	6-20-63
First Reading	1107	1489	1932
Last Reading	100	1107	1510
Feet Measured	1007	382	422
Depth Reached	1108	1490	1933
Bottom Driller	1107	1490	1933
Mud Nat.	GEL	GEL	GEL
Dens. | Visc.	10.2 | 41	13.4 | 55	13.2 | 60
Mud Resist.	2.56 @ 84 °F	2.39 @ 80 °F	2.13 @ 75 °F
" Res. BHT	2.56 @ 84 °F	2.39 @ 80 °F	@ 80 °F
" pH	8.5 @ °F	10.5 @ °F	-- @ °F
" Wtr. Loss	10 CC 30 min	5 CC 30 min	-- CC 30 min
" Rmf	2.35 @ 84 °F	2.10 @ 80 °F	1.75 @ 75 °F
" Rmc	2.25 @ 84 °F	2.05 @ 80 °F	1.80 @ 75 °F
Mud Log: Rm	2.7	--	--
Depth	320	--	--
Bit Size	13 3/4	9 7/8	6 3/4
Sonde Type	PMS-A	PMS-A	PMS-A
Pad Type	HYD.	HYD.	HYD.
Opr. Rig Time	60 MINS.	60 MINS.	60 MINS.
Truck No.	2927-LINCOLN	2927-LINCOLN	2927-LINCOLN
Recorded By	HOLDMAN	VOGEL	VOGEL
Witness	THOMAS	THOMAS	THOMAS

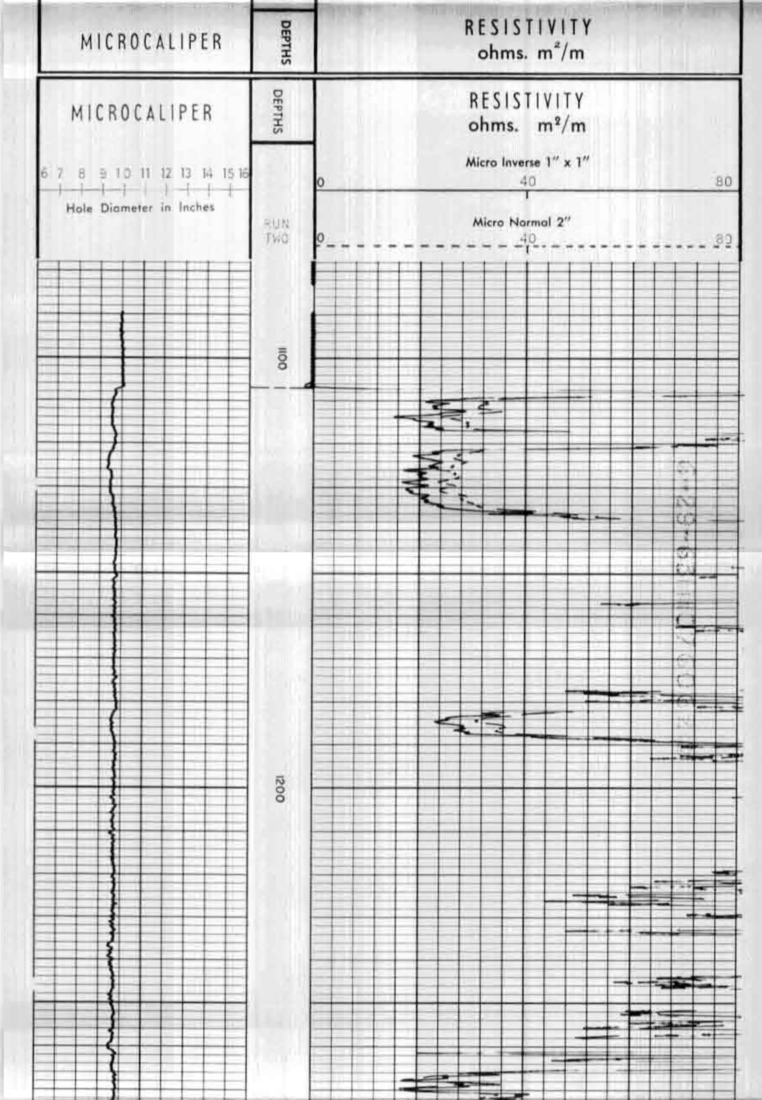
FOLD HERE

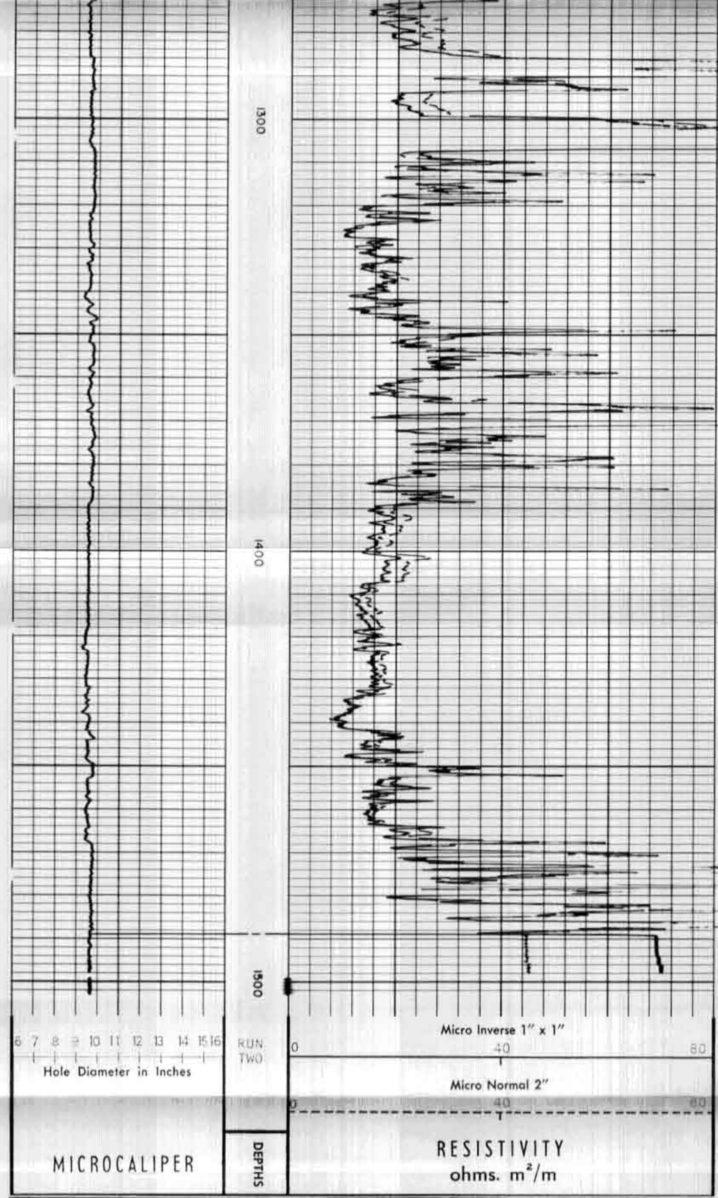
REMARKS

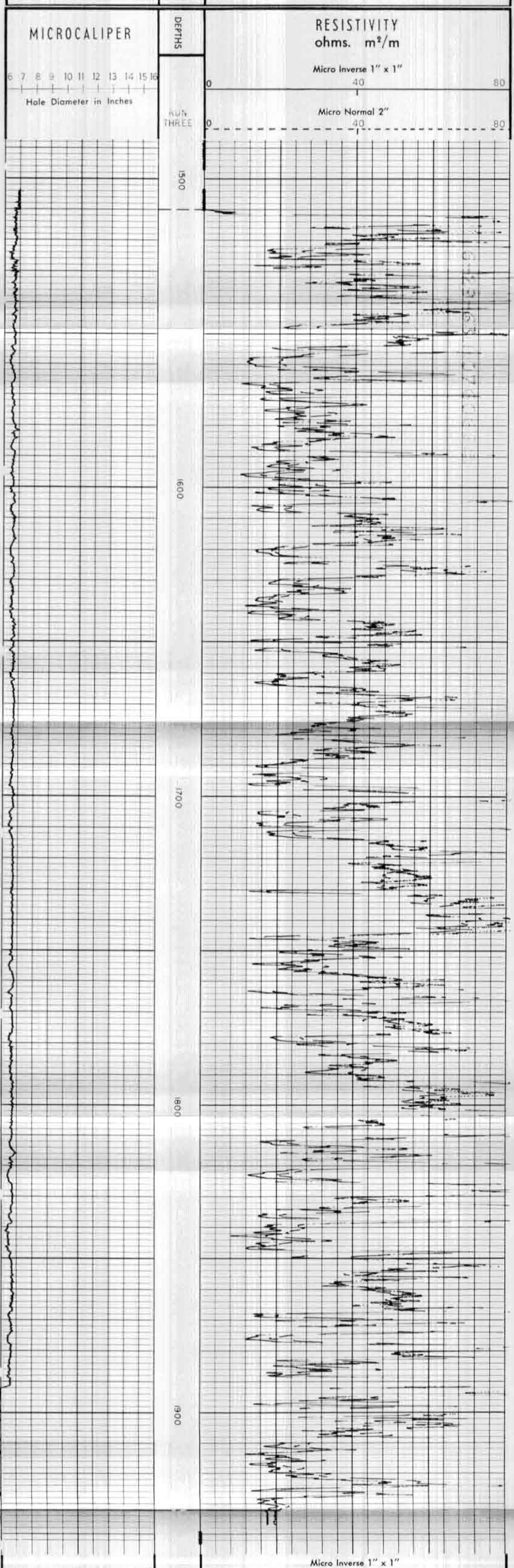
MUD SOURCE - PIT











7 8 9 10 11 12 13 14 15 16

Hole Diameter in Inches

MICROCALIPER

RUN THREE

DEPTHS

0 40 80

Micro Normal 2"

0 40 80

RESISTIVITY

ohms. m^2/m

COMPANY LACLEDE GAS COMPANY

WELL SANDAU #R2-UGS

FIELD FLORISSANT

COUNTY ST. LOUIS STATE MISSOURI

Rm 2.13 @ 75 °F

Rmf 1.75 @ 75 °F

Rmc 1.80 @ 75 °F

BHT 80 °F

SWSC FR 1932

SWSC TD 1933

DRLR TD 1933

Elev:

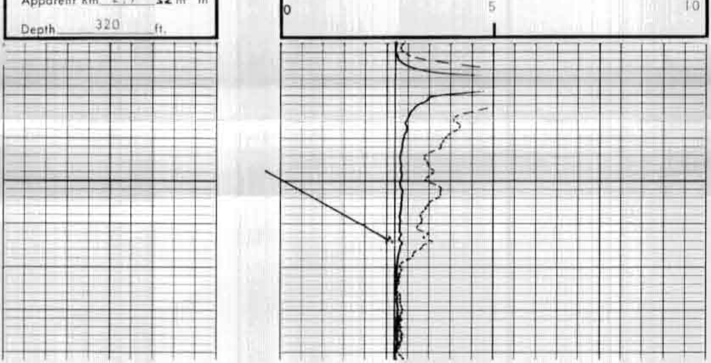
KB 533

DF

GL 520.5

SURVEY WITH SONDE COLLAPSED

Apparent Rm 2.7 Ω m^2 m

Depth 320 ft.