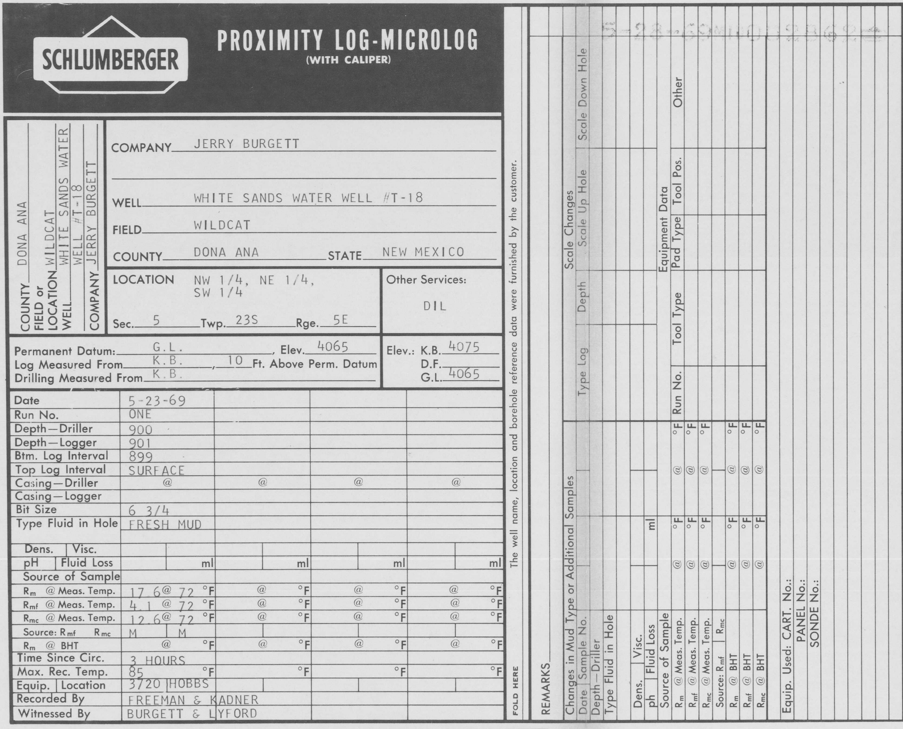


SCHLUMBERGER

PROXIMITY LOG-MICROLOG
(WITH CALIPER)

COUNTY DONA ANA
FIELD or LOCATION WILDCAT
WELL WHITE SANDS WATER WELL #T-18
COMPANY JERRY BURGETT

COMPANY JERRY BURGETT

WELL WHITE SANDS WATER WELL #T-18

FIELD WILDCAT

COUNTY DONA ANA STATE NEW MEXICO

LOCATION NW 1/4, NE 1/4, SW 1/4

Sec. 5 Twp. 23S Rge. 5E

Other Services:
DIL

Permanent Datum: G.L., Elev. 4065
Log Measured From K.B., 10 Ft. Above Perm. Datum
Drilling Measured From K.B.

Elev.: K.B. 4075
D.F.
G.L. 4065

Date	5-23-69			
Run No.	ONE			
Depth—Driller	900			
Depth—Logger	901			
Btm. Log Interval	899			
Top Log Interval	SURFACE			
Casing—Driller	@	@	@	@
Casing—Logger				
Bit Size	6 3/4			
Type Fluid in Hole	FRESH MUD			
Dens. | Visc.				
pH | Fluid Loss	ml	ml	ml	ml
Source of Sample				
R_m @ Meas. Temp.	17.6 @ 72 °F	@ °F	@ °F	@ °F
R_{mf} @ Meas. Temp.	4.1 @ 72 °F	@ °F	@ °F	@ °F
R_{mc} @ Meas. Temp.	12.6 @ 72 °F	@ °F	@ °F	@ °F
Source: R_{mf} R_{mc}	M | M			
R_m @ BHT	@ °F	@ °F	@ °F	@ °F
Time Since Circ.	3 HOURS			
Max. Rec. Temp.	85 °F	°F	°F	°F
Equip. | Location	3720 | HOBBS			
Recorded By	FREEMAN & KADNER			
Witnessed By	BURGETT & LYFORD			

5-28-69MI0032362

The well name, location and borehole reference data were furnished by the customer.

FOLD HERE

REMARKS

Scale Changes

Type Log	Depth	Scale Up Hole	Scale Down Hole

Changes in Mud Type or Additional Samples

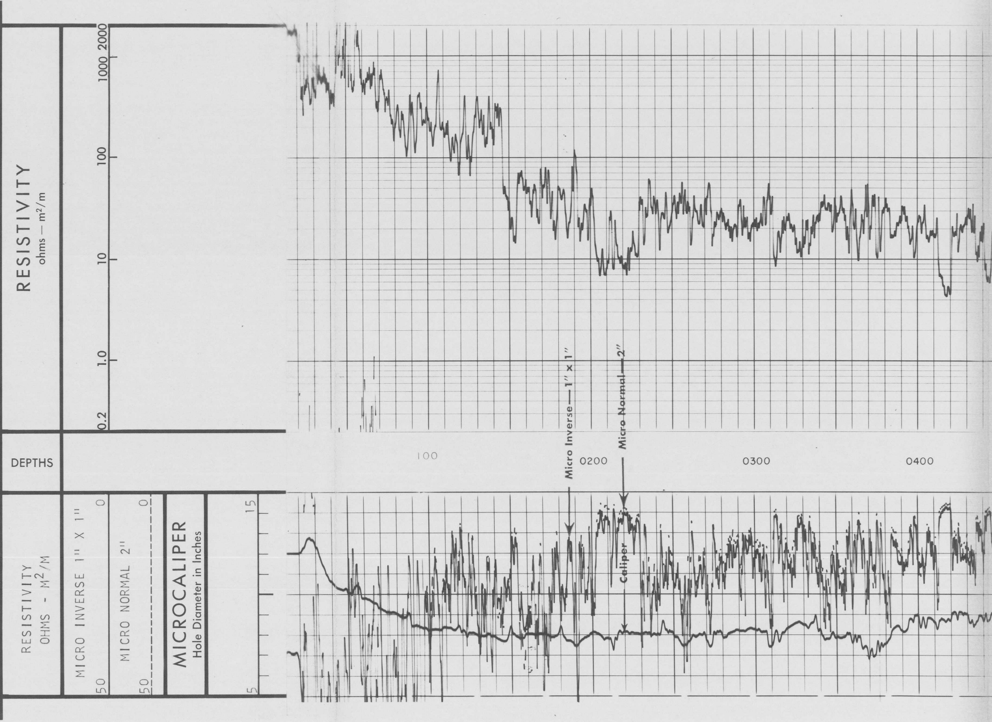
Date | Sample No.		
Depth—Driller		
Type Fluid in Hole		
Dens. | Visc.		
ph | Fluid Loss	ml	ml
Source of Sample		
R_m @ Meas. Temp.	@ °F	@ °F
R_{mf} @ Meas. Temp.	@ °F	@ °F
R_{mc} @ Meas. Temp.	@ °F	@ °F
Source: R_{mf} | R_{mc}		
R_m @ BHT	@ °F	@ °F
R_{mf} @ BHT	@ °F	@ °F
R_{mc} @ BHT	@ °F	@ °F

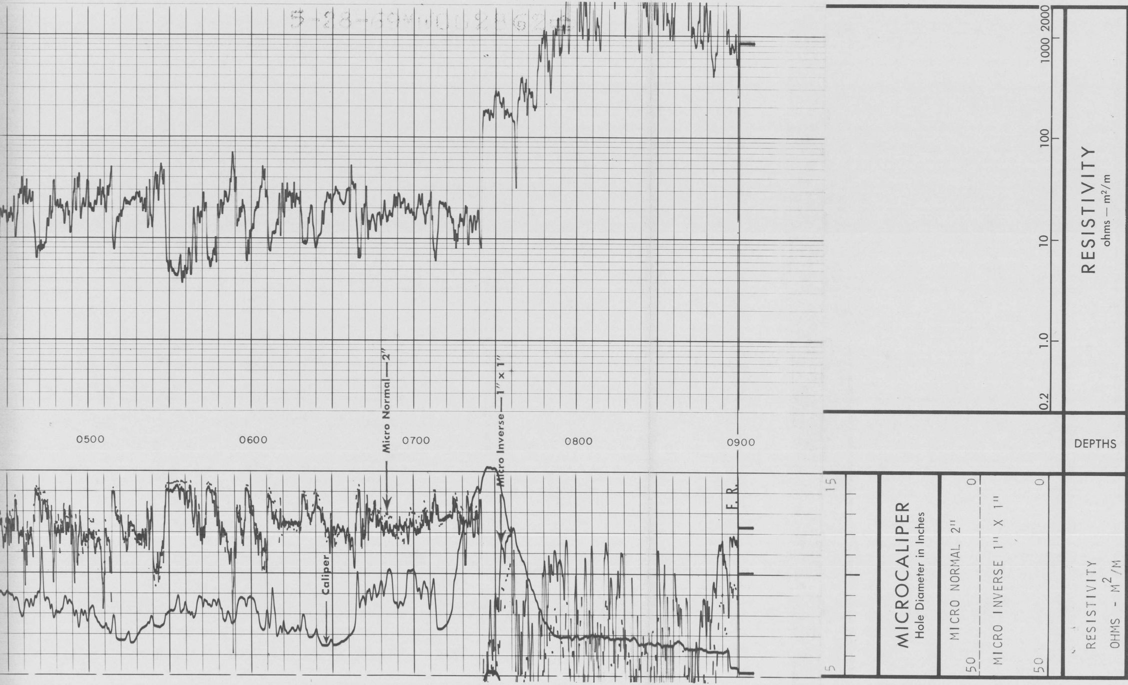
Equipment Data

Run No.	Tool Type	Pad Type	Tool Pos.	Other

Equip. Used: CART. No.:
PANEL No.:
SONDE No.:

Figure 11a.--Proximity log-microlog of test well T-18.





COMPANY JERRY BURGETT
WELL WHITE SANDS WATER WELL #T-18
FIELD WILDCAT
COUNTY DONA ANA STATE NEW MEXICO

SCHL. FR 899
SCHL. TD 901
DRLR TD 900
Elev:
KB 4075
DF
GL 4065

RESISTIVITY
OHMS - M^2/M

MICRO INVERSE 1" X 1"
50 0

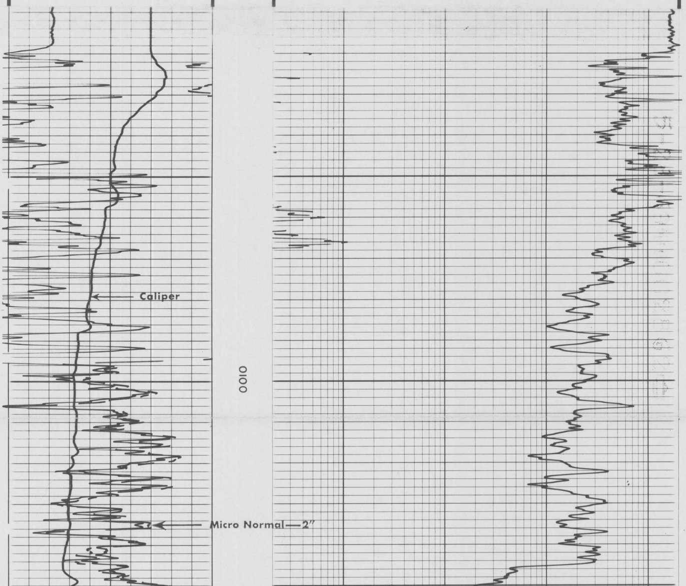
MICRO NORMAL 2"
50 0

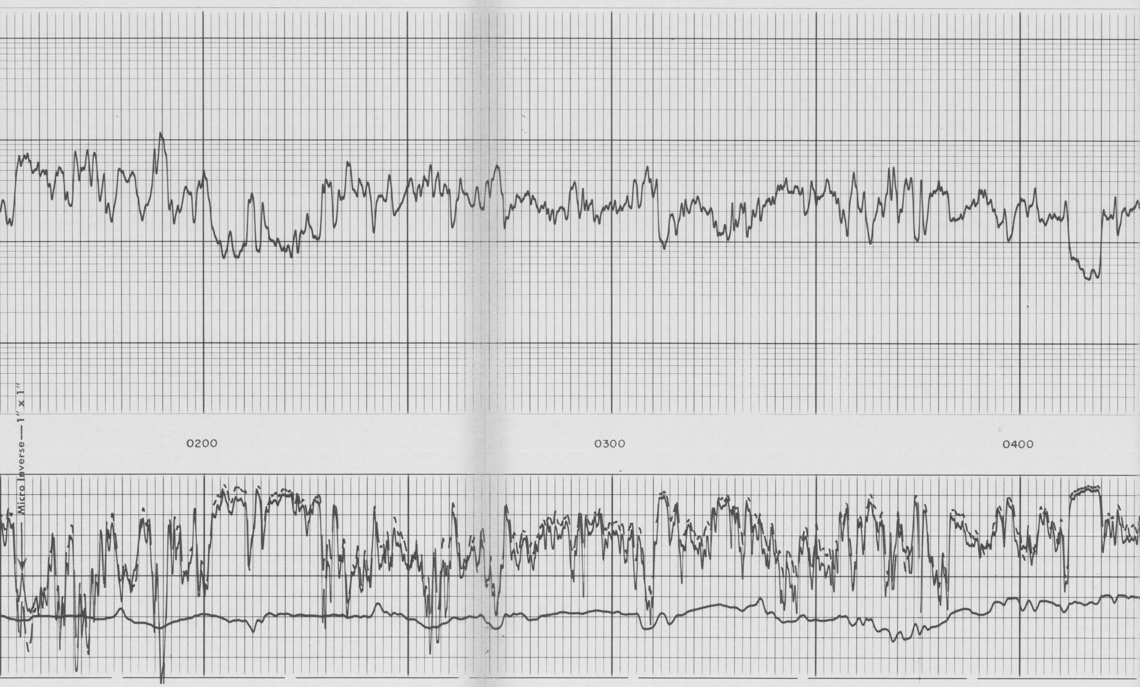
MICROCALIPER
Hole Diameter in Inches
5 15

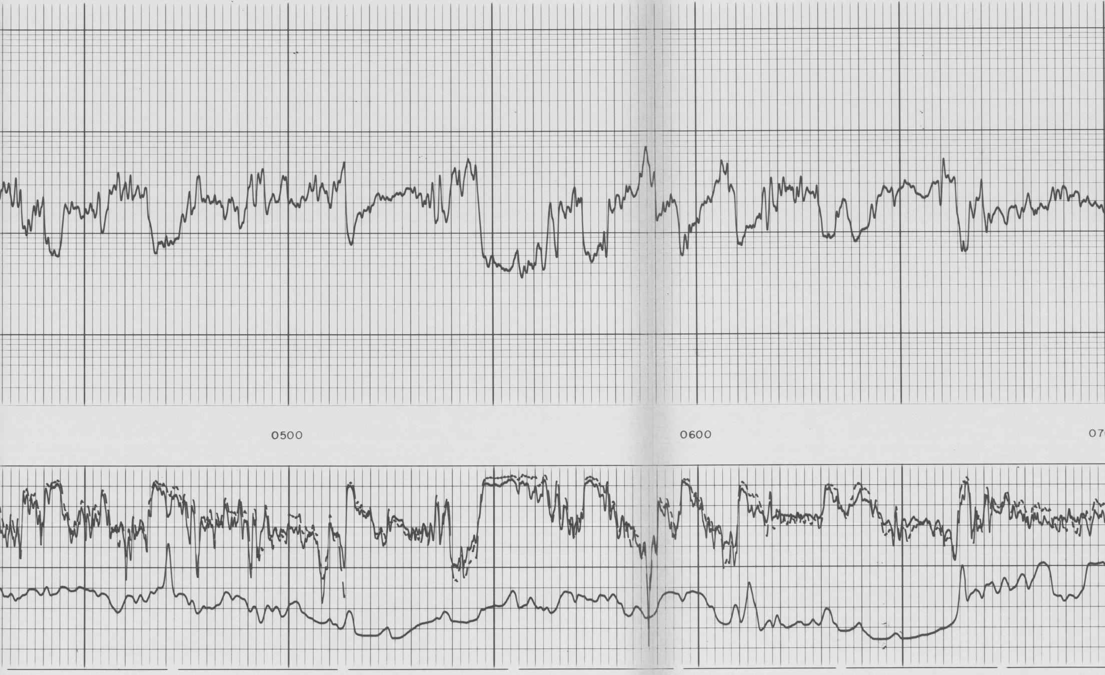
DEPTHS

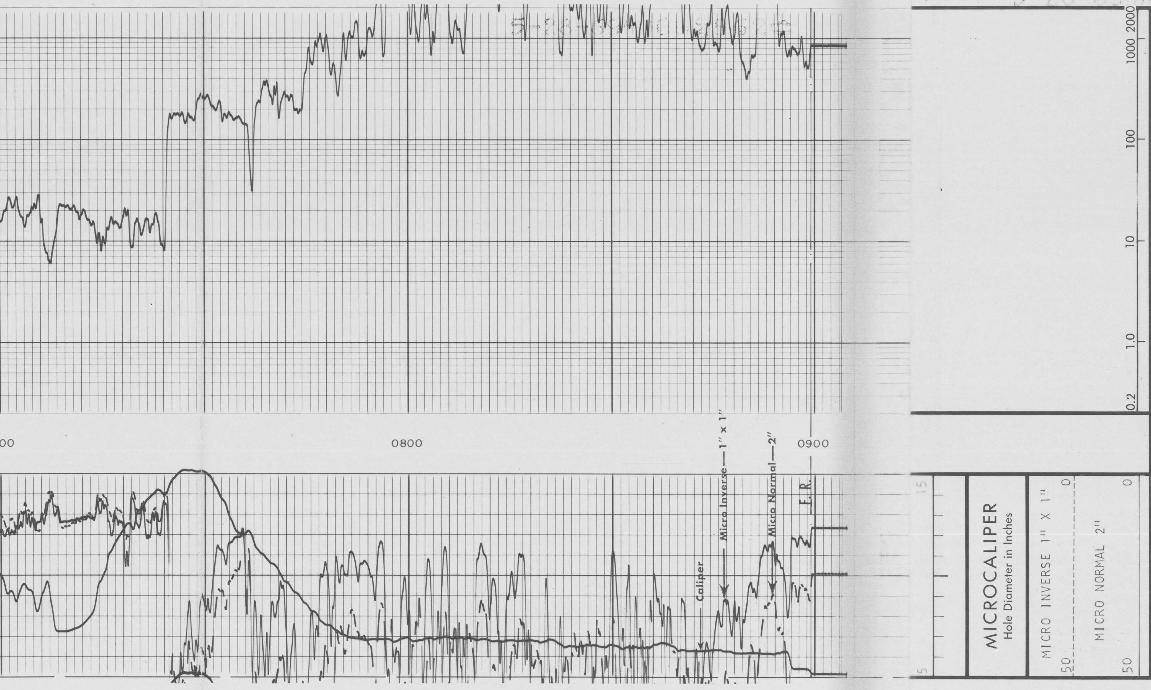
RESISTIVITY
ohms — m^2/m

0.2 1.0 10 100 1000 2000









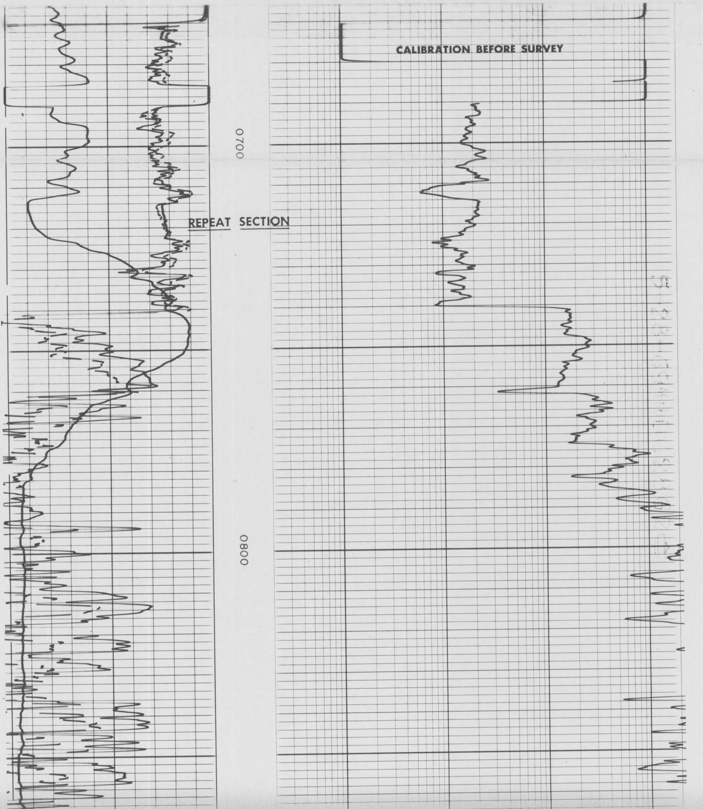
DEPTHS

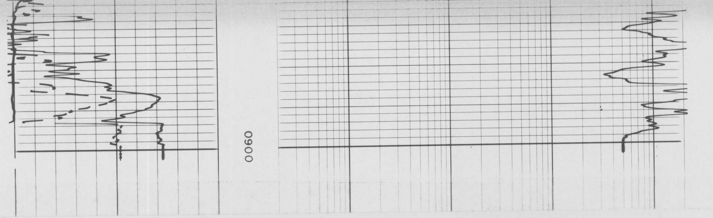
RESISTIVITY

ohms — m²/m

COMPANY JERRY BURGETT
WELL WHITE SANDS WATER WELL #T-18
FIELD WILDCAT
COUNTY DONA ANA STATE NEW MEXICO

SCHL. FR 899
SCHL. TD 901
DRLR TD 900
Elev:
KB 4075
DF
GL 4065





COMPANY JERRY BURGETT

WELL WHITE SANDS WATER WELL #T-18

FIELD WILDCAT

COUNTY DONA ANA STATE NEW MEXICO

SCHL FR 899
SCHL TD 901
DRLR TD 900
Elev:
KB 4075
DF
GL 4065