Electrical Log
Water Resources
GEOLOGICAL SURVEY

COMPANY: HOME E. METZ (OWENS) 1939
OPERATOR: DEPPE VTL ARCHITECTURE-WELL #1
COUNTY: NORTH S. L. A. STATE: WASHINGTON
LOCATION: NE1/4 SE1/4 SW1/4 SW1/4 SEC. 13 T. 27 N. R. 3 E. W.M.
ELEVATION: 420' (Topo map) DATUM: Ground Level
ENGINEER: Smith-Vail Corp.
DATE: 6-24-77

TOTAL DEPTH DRILLED	1,000'	
DATE	6-24-77	
TYPE FLUID IN HOLE	WTR	
MAX. REC. TEMP.	100 deg.	
EST. STATIC TEMP.	100 deg.	
MAX. REC. PRESS.	1000 psi	
RUN NO.	1	
BIT SIZE	8 3/4"	
TYPE FLUID IN HOLE	Fresh	
DENSITY	8.3	
VISCOSITY	28	
PH	7.5	
FLUID LOSS	10 cc	
SOURCE OF SAMPLE	Mud Pits	
RM @ MEAS. TEMP.	1.2 @ 70°	
RMF @ MEAS. TEMP.	1.0 @ 70°	
RMC @ MEAS. TEMP.		
SOURCE RMF & RMC		
RM @ BHT	0.5 @ 100°	
TIME SINCE CIRC.	5 hrs.	
TIME LOGGER ON BOTTOM	6:30 PM	
MAX. REC. TEMP.	100 deg.	
EQUIPMENT NO.	4-5-6	
LOCATION	Spokane	
RECORDED BY	Mc Kellen	
WITNESSED BY		

SPONTANEOUS POTENTIAL millivolts | DEPTHS | RESISTIVITY ohms m²/m

50 (+5mv) MV

SHORT NORMAL 16" 0 — 100 — 200

LONG NORMAL 64" 0 — 100 — 200

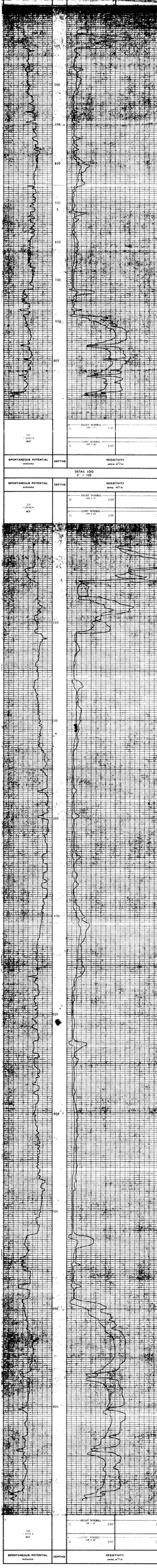
DETAIL LOG
1" = 100'

SPONTANEOUS POTENTIAL millivolts | DEPTHS | RESISTIVITY ohms m²/m

50 (+5mv) MV

SHORT NORMAL 16" 0 — 100 — 200

LONG NORMAL 64" 0 — 100 — 200



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