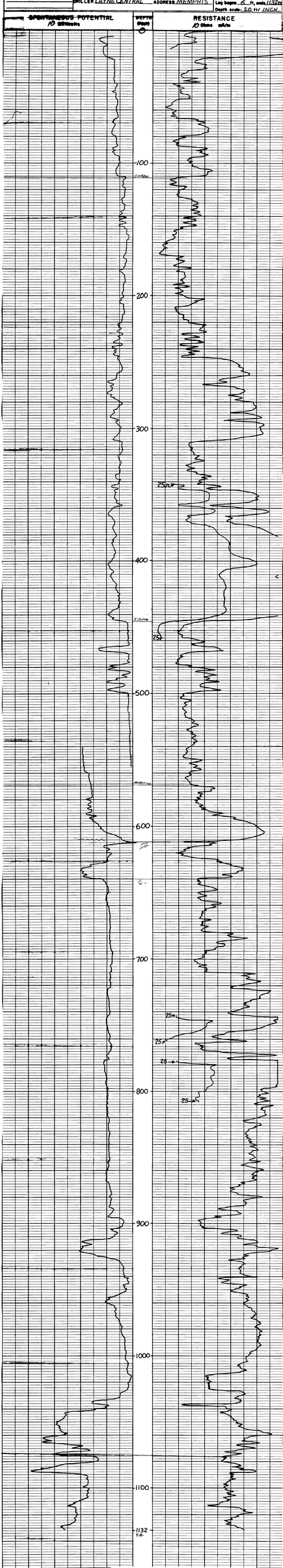
REDUCTION SHEET NO. 18

SERIAL NO. 31 Run no. TRACING Date: — Recorded by P.GRANTHAM Fluid in hole: DRLG MUD Fluid level, below datum: 0 Fluid resistivity: — at — °F Fluid density: — pounds/gal. Fluid viscosity: — sec. — °F Remarks:	**ELECTRIC LOG** UNITED STATES GEOLOGICAL SURVEY WATER RESOURCES DIVISION GROUND WATER BRANCH JACKSON, MISSISSIPPI OWNER AMERICAN POTASH & CHEM. CO. ADDRESS HAMILTON DRILLER LAYNE CENTRAL ADDRESS MEMPHIS	WELL NO. Q30 County: MONROE Location no. Location: SW¼ NE¼ SE¼ SEC. 30 T15S R18W State: MISS Datum: LSD Altitude of datum: 195± Depth, hole: 1133 dia: 9⅞ Depth, casing: — dia: — Log begins: 5 ft, ends: 1132± Depth scale: 20 ft/ INCH

SPONTANEOUS POTENTIAL 10 millivolts | DEPTH (feet) | RESISTANCE 10 ohms m/m