



GEOPHYSICAL WELL SURVEY

Sheet 1 of 1

692639

CLIENT Miami-Dade Water & Sewer Authority Date 1/23/80
 Well No. I-4 Project No. BC55900_92

Location: State Florida County Dade
 NW 1/4 SE 1/4 NE 1/4 Sec. 21 T. 56 N. R. 40 E
 Logged by J. Lehnen Observer

Owner: Miami-Dade Water & Sewer Authority
 Well: I-4
 Driller: Alsay-Pippin Corp. Date Drilled: 1979
 Surface Elevation: 10 ft. Estimated Above MSL
 T.D. Logged 1780' Measured T.D. Driller

Hole Dia. From To Dia. From To
 Casing I. D. 4.4" From 0 To 980' Dia. 3.4" From 0 To 1800'
 Finish: Open hole Screen Gravel Other
 Water Level: ft. Above MP, at Below Land Surface
 Yield: Flow gpm Pump gpm
 Drawdown: ft. after hours pumping @ gpm
 Use: Dom. Stock PS Irr. Test
 Heating or cooling Drainage Disposal Obs.

Water Quality:
 Temp. °F: Sp. Cond. Iron ppm
 Cl⁻ ppm: SO₄²⁻ ppm: Total Hardness ppm
 Color Odor Taste

Remarks: Temperature after first stage cementing of 34" casing
 Measuring point: zero at pad level

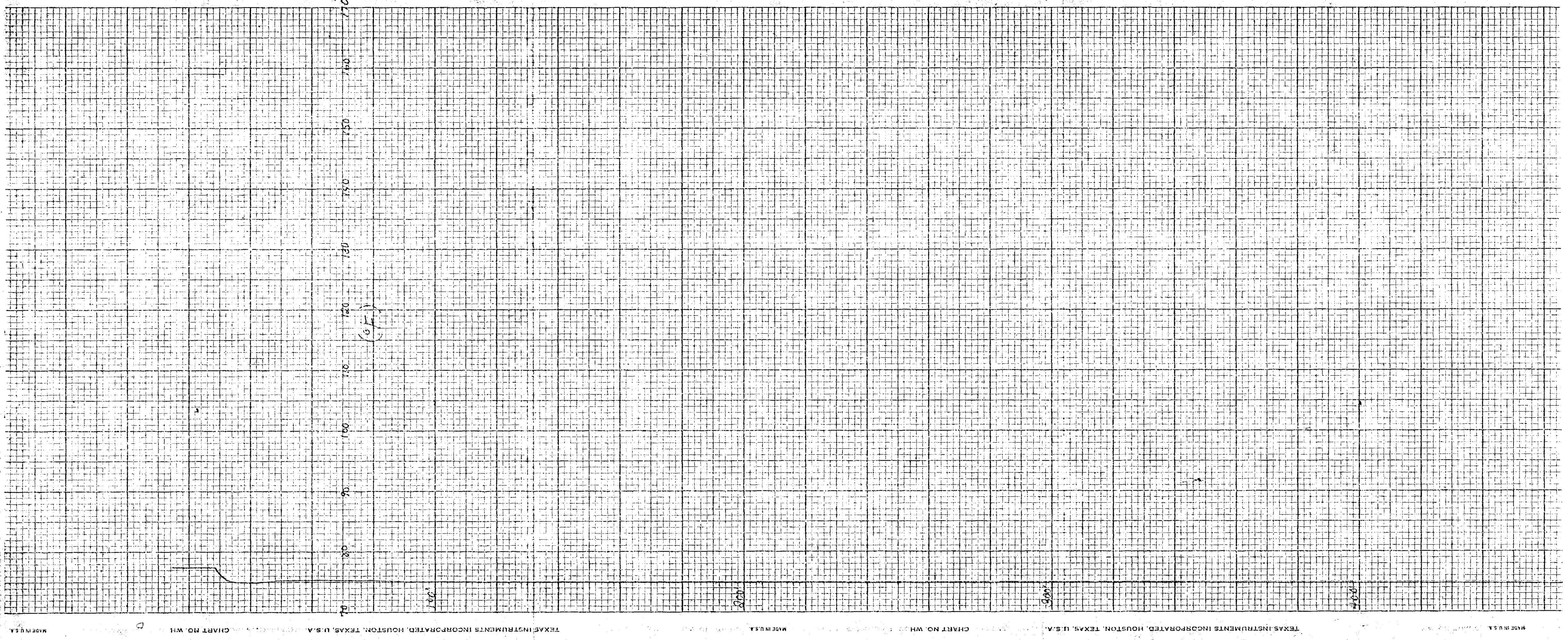
Log Scales

Electric Log SP millivolts/inch Res. ohm-meters/inch Res. ohms/inch	Fluid Resistivity ohm-meters/inch @ °F
Gamma Ray Log Counts/sec/in.	Fluid Velocity Counts/min/inch FPM (continuous) Q = gpm
Time Constant sec. Logging speed FPM	Caliper inches to inches Logging speed FPM
Temperature 70 °F to 170 °F Logging speed 30 FPM	

Water Samples
 Depths sampled:

CH2M HILL
 Water Resources Division
 P.O. Box 1647
 Gainesville, Florida 32602
 (904) 377-2442

FE 1029



(11)

TEXAS INSTRUMENTS INCORPORATED, HOUSTON, TEXAS, U.S.A. CHART NO. WH 17000

1500

1300

1400

1500

1600

1700

30 FPM

TEMPERATURE LOG

FEET LEFT

61

FEET LEFT

62

FEET LEFT

63

60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500 520 540 560 580 600 620 640 660 680 700 720 740 760 780 800 820 840 860 880 900 920 940 960 980 1000