

CLIENT Miami-Dade Water & Sewer Authority Date 1/28/81  
 Well No. FA-2 Project No. BC55900.92

Location: State Florida County Dade  
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$  NW  $\frac{1}{4}$  Sec. 21 T. 56 R. 40  
 N  S  E  W

Logged by S. Skehan Observer \_\_\_\_\_

Owner: Miami-Dade Water & Sewer Authority  
 Well: FA-2  
 Driller: Alsay-Pippin Corp. Date Drilled: 7/80  
 Surface Elevation: 10 ft.  Estimated  Measured Above MSL  
 T.D. Logged 1670' T.D. Driller 1670'  
 Hole Dia. 6" From 1642' to 1670' Dia. \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 Casing I. D. 6" From 0 to 1642' Dia. \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 Finish:  Open hole  Screen  Gravel  Other  
 Water Level: \_\_\_\_\_ ft.  Above  Below MP. \_\_\_\_\_  Above  Below Land Surface  
 Yield: Flow \_\_\_\_\_ gpm Pump \_\_\_\_\_ gpm  
 Drawdown: \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping @ \_\_\_\_\_ gpm  
 Use:  Dom.  Stock  PS  Ind.  Irr.  Test  
 Heating or cooling  Drainage  Disposal  Obs.

Water Quality:  
 Temp. \_\_\_\_\_ °F; Sp. Cond. \_\_\_\_\_; Iron \_\_\_\_\_ ppm  
 Cl<sup>-</sup> \_\_\_\_\_ ppm; SO<sub>4</sub><sup>=</sup> \_\_\_\_\_ ppm; Total Hardness \_\_\_\_\_ ppm  
 Color \_\_\_\_\_ Odor \_\_\_\_\_ Taste \_\_\_\_\_

Remarks: \_\_\_\_\_

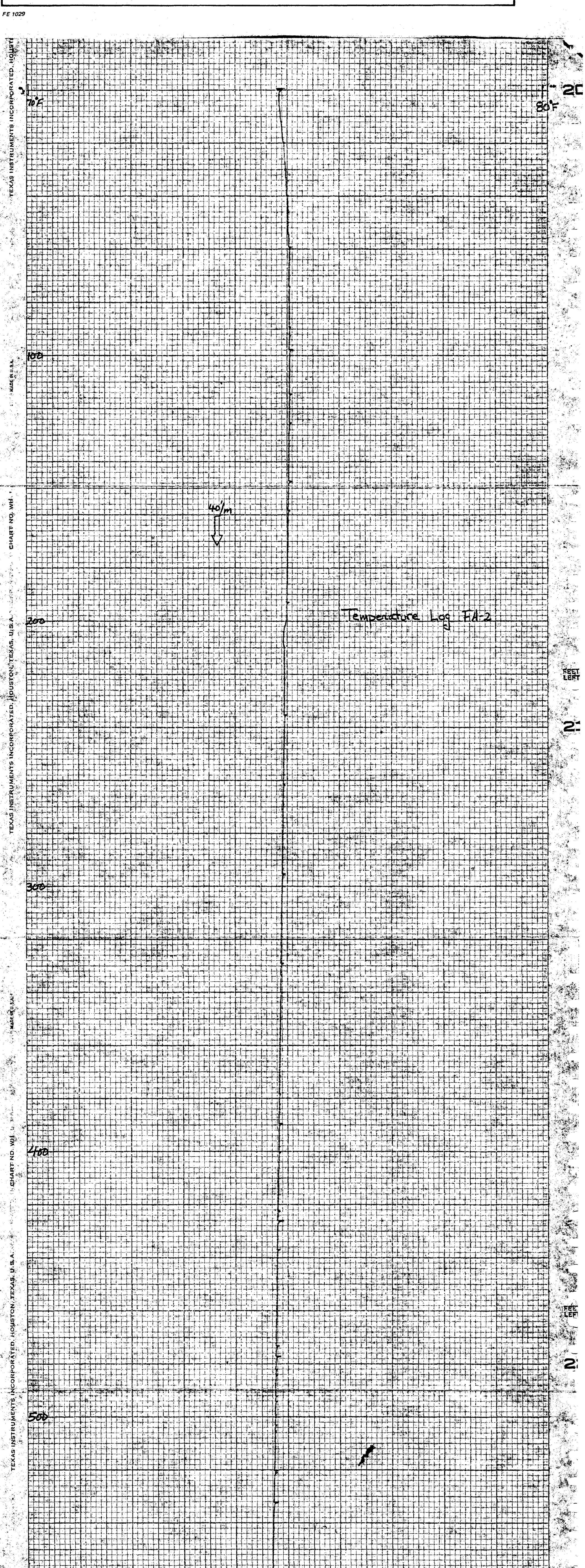
Log Scales

Electric Log SP <u>20</u> millivolts/inch Res. _____ ohm-meters/inch Res. <u>4</u> ohms/inch	Fluid Resistivity _____ ohm-meters/inch @ _____ °F
Gamma Ray Log <u>20</u> Counts/sec/in. Time Constant <u>4</u> sec. Logging speed <u>15</u> FPM	Fluid Velocity _____ Counts/min/inch _____ FPM (continuous) Q = _____ gpm
Temperature <u>70</u> °F to <u>80</u> °F Logging speed <u>40</u> FPM	Caliper _____ inches to _____ inches Logging speed <u>40</u> FPM

Water Samples  
 Depths sampled: \_\_\_\_\_

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

GEOPHYSICAL WELL SURVEY



TEXAS INSTRUMENTS INCORPORATED, HOUSTON, TEXAS, U.S.A. CHART NO. WH-1029

FEET LEFT



2

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

600

700

800

900

1000

1100

1200

FEE  
LEF

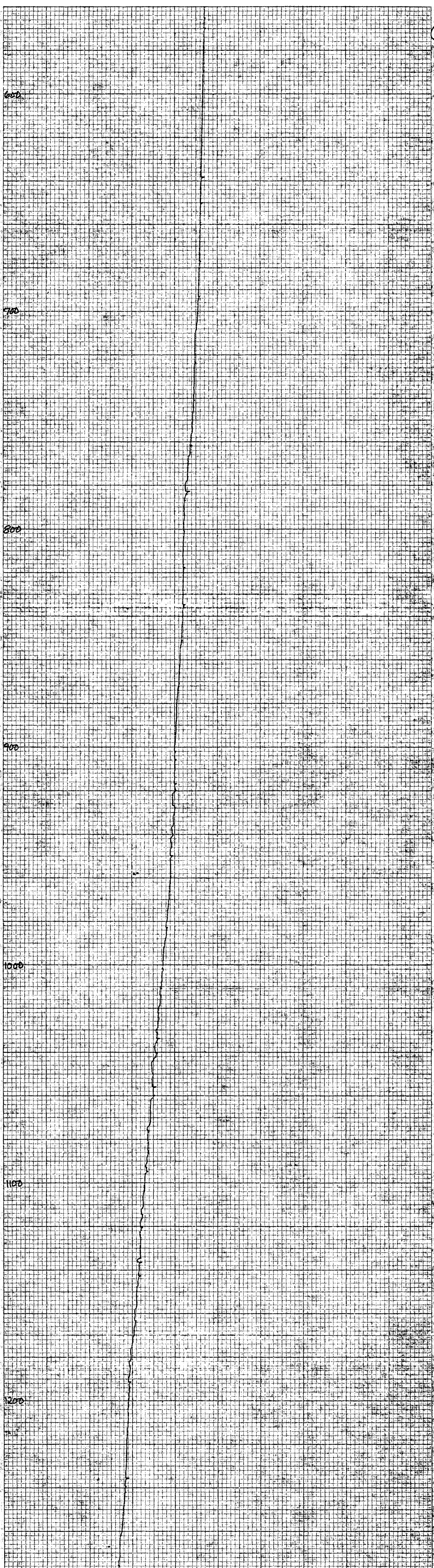
2

FEE  
LEF

1

FEE  
LEF

1





1300

1400

1500

1600

70°F

80°F

40"/m  
↓

35"/m  
↑

Repeat  
1" Shift 3H

