



CLIENT Miami-Dade Water & Sewer Authority Date 11/10/80

Well No. FA-1 Project No. BC55900.92

Location: State Florida County Dade

NE $\frac{1}{4}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 21 T. 56 N E

S W R 40

Logged by F. Reynolds Observer S. Skehan

Owner: Miami-Dade Water & Sewer Authority

Well: FA-1

Driller: Alsay-Pippin Corp. Date Drilled: 1980

Surface Elevation: 10 ft. Estimated Measured Above MSL

T.D. Logged 1895' T.D. Driller 1926'

Hole Dia. 5-1/4" From 1840' To 1926' Dia. _____ From _____ To _____

Casing I. D. 6" From 0 To 1840' Dia. _____ From _____ To _____

Finish: Open hole Screen Gravel Other

Water Level: _____ ft. Above Below MP, at 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⁻ _____ ppm; SO₄⁼ _____ ppm; Total Hardness _____ ppm

Color _____ Odor _____ Taste _____

- Electric
- Gamma Ray
- Temperature
- Caliper
- Fluid Resistivity
- Fluid Velocity

Log Scales

Electric Log
 SP 10 millivolts/inch
 Res. 2 ohm-meters/inch
 Res. _____ ohms/inch

Fluid Resistivity
 _____ ohm-meters/inch
 @ _____ °F

Gamma Ray Log
10 Counts/sec/in.
 Time Constant 4 sec.
 Logging speed 25 ↑ FPM

Fluid Velocity
 _____ Counts/min/inch
 _____ FPM (continuous)
 Q = _____ gpm

Temperature
65 °F to 75 °F
 Logging speed 25 ↓ FPM

Caliper
2 inches to 30 inches
 Logging speed 25 ↑ FPM

Water Samples
 Depths sampled: _____



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

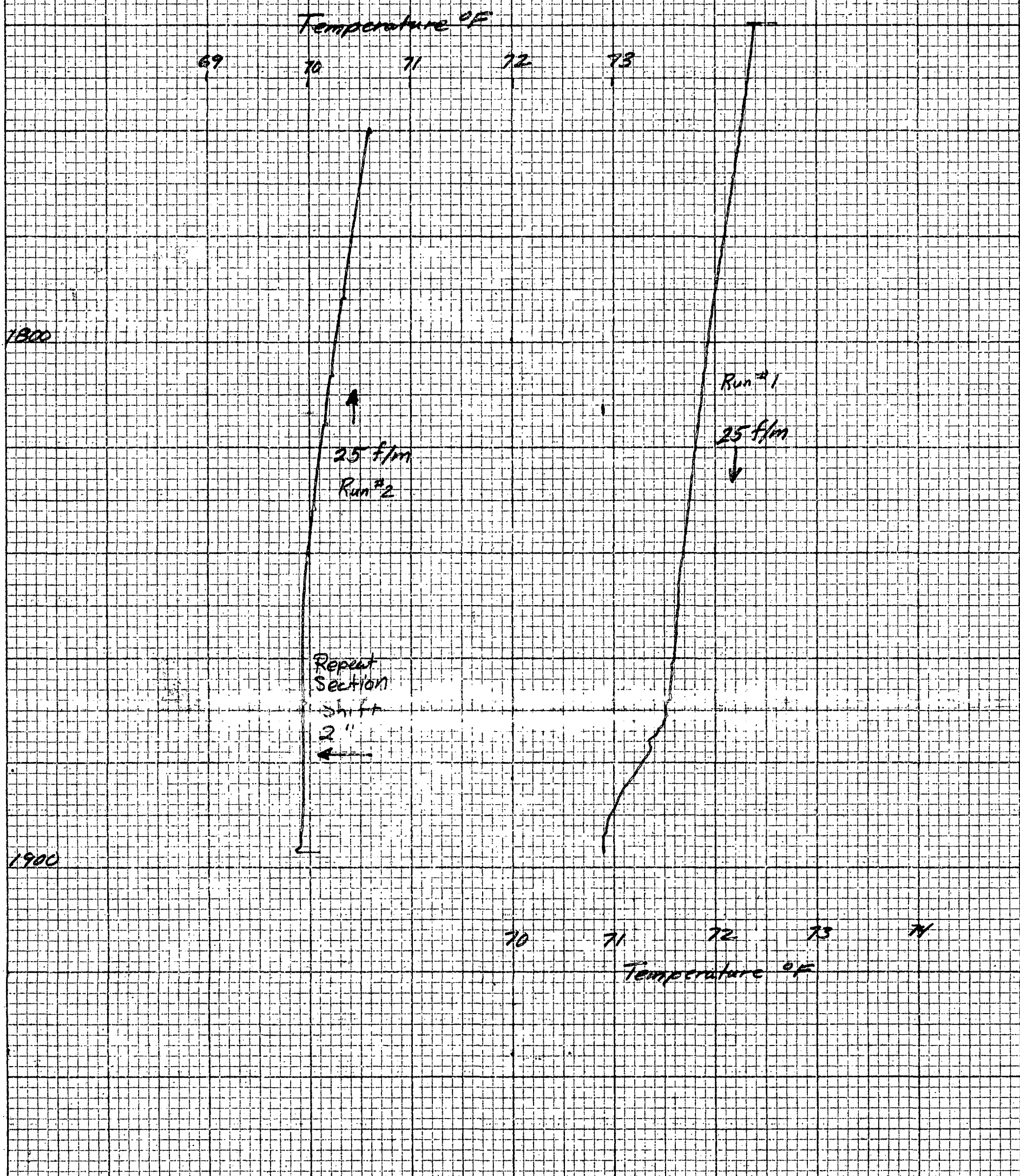
GEOPHYSICAL WELL SURVEY

Remarks: _____

MADE IN U.S.A.

CHART NO. WH-15

TEXAS INSTRUMENTS INCORPORATED, HOUSTON, TEXAS, U.S.A.



FEET LEFT

1.