



GEOPHYSICAL WELL SURVEY

CLIENT: Miami-Dade Water & Sewer Authority **Date:** 5/30/79
Well No.: I-6 **Project No.:** BC55900.92

Location: State Florida County Dade
NE 1/4 NE 1/4 NE 1/4 Sec. 21 T. 56 R. 40
 N E S W

Logged by: F. Reynolds **Observer:** J. Lehen

Owner: Miami-Dade Water & Sewer Authority
Well: I-6 (pilot hole to 1,900')
Driller: Alsay-Pippin Corp. **Date Drilled:** 1979
Surface Elevation: 9.42 ft. Estimated Measured **Above MSL**
T.D. Logged: 1,850' **T.D. Driller:** 1,900'
Hole Dia.: 12-1/2" from 960' to 1900' Dia. _____ From _____ To _____
Casing I. D.: 53" From 0' To 128' Dia. 43" From 0' To 960'
Finish: Open hole Screen Gravel Other
Water Level: -14 ft. Above Below MP. ±7' 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.

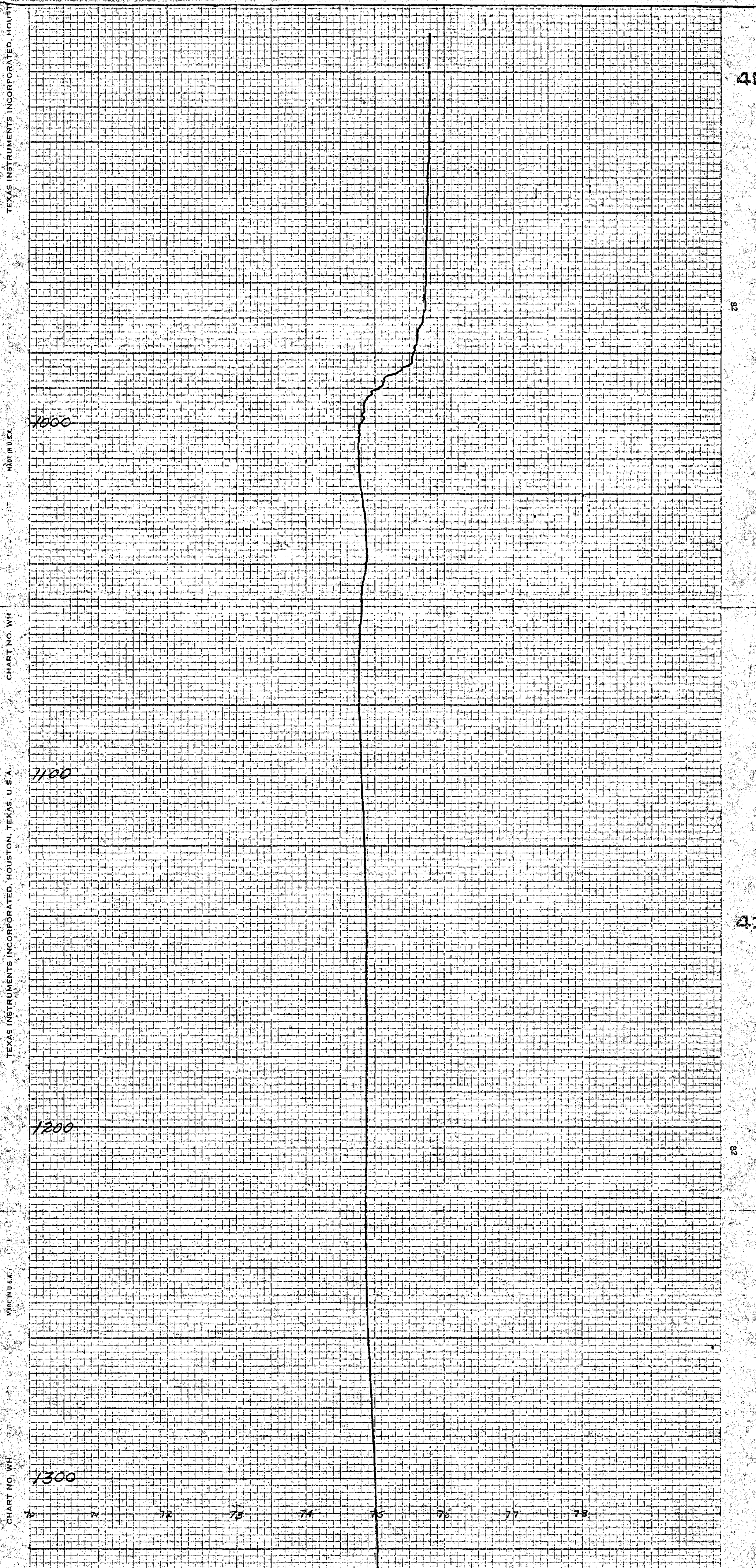
Water Quality:
 Temp. _____ °F; Sp. Cond. _____; Iron _____ ppm
 Cl⁻ _____ ppm; SO₄⁼ _____ ppm; Total Hardness _____ ppm
 Color _____ Odor _____ Taste _____

Remarks: Artesian flow killed with brine (9.2 ppg) before logging

Log Scales

Electric Log SP <u>50</u> millivolts/inch Res. <u>20</u> ohms/inch	Fluid Resistivity _____ ohm-meters/inch @ _____ °F
Gamma Ray Log _____ Counts/sec/in. Time Constant <u>4</u> sec. Logging speed <u>40+</u> FPM	Fluid Velocity _____ Counts/min/inch (stationary) _____ FPM (continuous) Q = _____ gpm
Temperature _____ °F/inch Logging speed <u>30+</u> FPM	Caliper _____ inches to _____ inches Logging speed _____ FPM
Water Samples Depths sampled: _____	

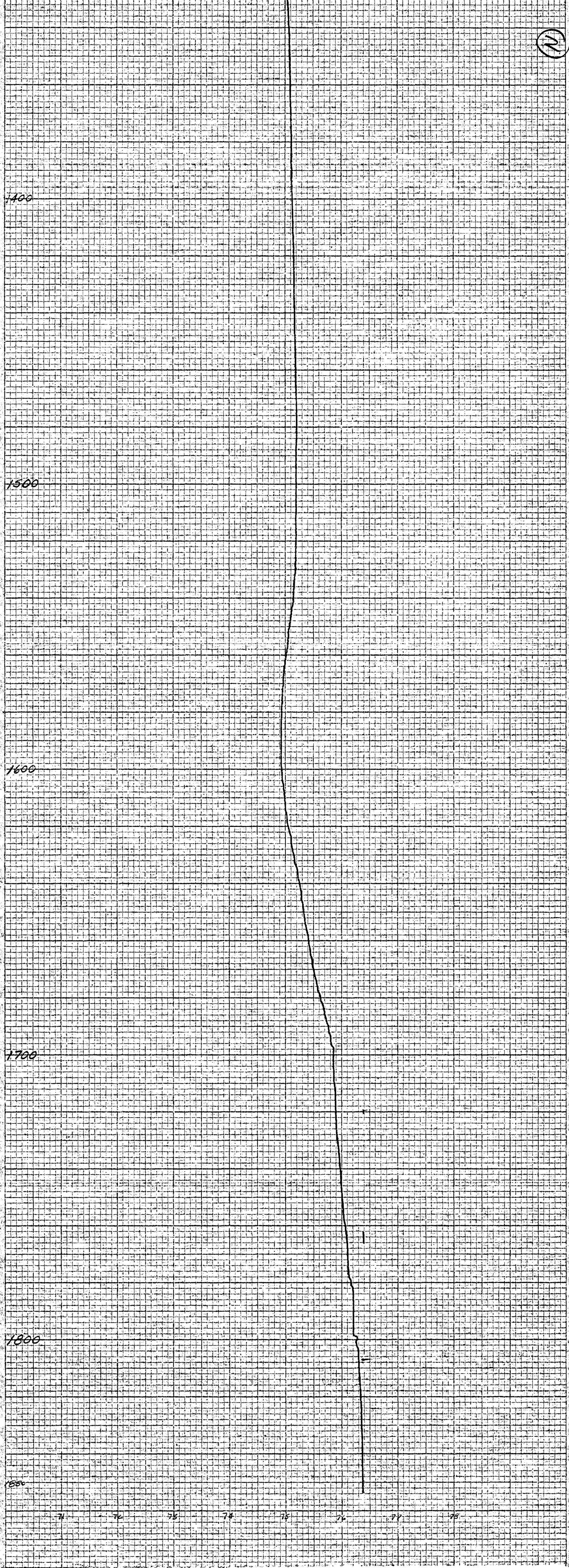
CH2M HILL
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