



GEOPHYSICAL WELL SURVEY

CLIENT Meridith Corp. Date 4/9/80

Well No. GCF TPD-1 Project No. _____

Location: State Florida County Gulf

_____ 1/4 _____ 1/4 _____ 1/4 Sec. _____ T. _____ R. _____

Logged by J. Price Observer P. Waller

Owner: Florida Power Corp.

Well: GCF TPD-1

Driller: Meridith Corp. Date Drilled: _____

Surface Elevation: _____ ft. ☐ Estimated ☐ Measured Above MSL

T.D. Logged 605' T.D. Driller _____

Hole Dia. 13.5" From 210' To 605' Dia. _____ From _____ To _____

Casing I. D. 12" From 0 To 210' 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⁻ _____ ppm; SO₄⁼ _____ ppm; Total Hardness _____ ppm

Color _____ Odor _____ Taste _____

Remarks: Measuring point at top of casing approx. 2' above land surface

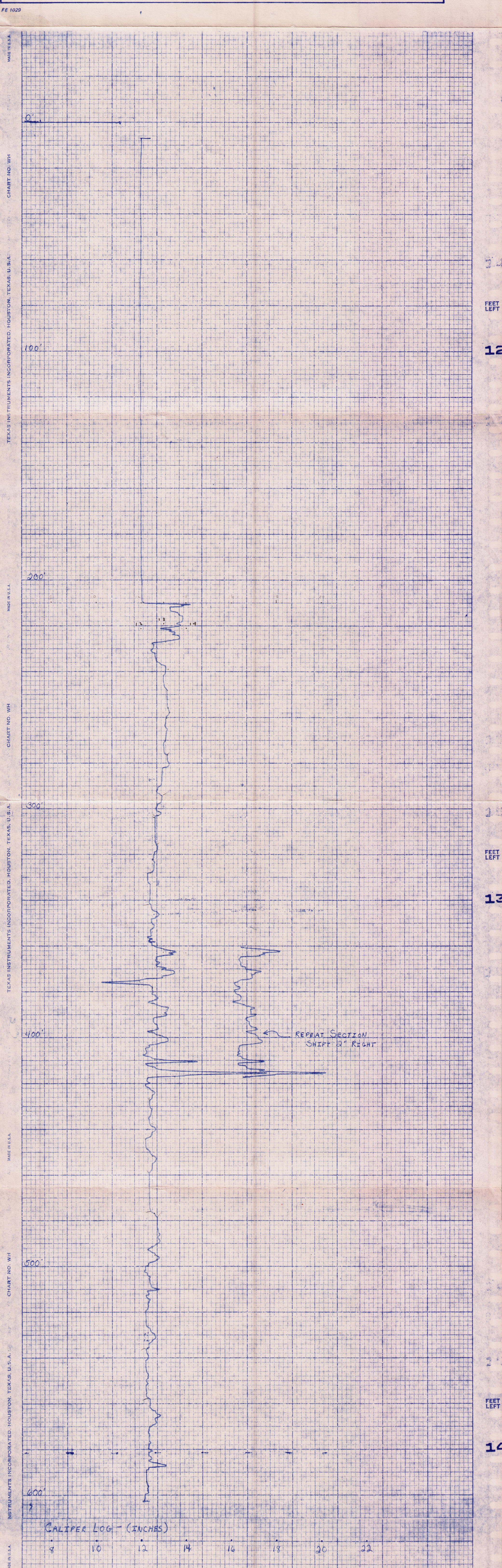
- Sheet 4 of 6
- ☐ Electric ☒ Caliper
- ☐ Gamma Ray ☐ Fluid Resistivity
- ☐ Temperature ☐ Fluid Velocity

Log Scales

Electric Log SP <u>40</u> millivolts/inch Res. <u>40</u> ohm-meters/inch Res. <u>20</u> ohms/inch	Fluid Resistivity <u>2</u> ohm-meters/inch @ _____ °F
Gamma Ray Log <u>20</u> Counts/sec/in. Time Constant <u>4</u> sec. Logging speed <u>30</u> FPM	Fluid Velocity <u>120</u> Counts/min/inch <u>40</u> FPM (continuous) Q = _____ gpm
Temperature <u>70</u> °F to <u>80</u> °F Logging speed <u>30</u> FPM	Caliper <u>8</u> inches to <u>22</u> inches Logging speed <u>30</u> FPM
Water Samples Depths sampled: _____, _____, _____, _____, _____	



CH2M HILL
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CALIPER LOG - (INCHES)

8 10 12 14 16 18 20 22

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

FEET LEFT 12 13 14