

CLIENT Meridith Corp. Date 4/9/80

Well No. GCF TPD-1 Project No. _____

Location: State Florida County Gulf

____ ¼ ____ ¼ ____ ¼ Sec. ____ T. ____ ☐ N ____ ☐ E
____ ☐ S ____ ☐ R ____ ☐ W

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 2' above land surface

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



GEOPHYSICAL WELL SURVEY

Log Scales

Electric Log

SP 40 millivolts/inch

Res. 40 ohm-meters/inch

Res. 20 ohms/inch

Gamma Ray Log

20 Counts/sec/in.

Time Constant 4 sec.

Logging speed 30 FPM

Temperature

70 °F to 80 °F

Logging speed 30 FPM

Water Samples

Depths sampled: _____

Fluid Resistivity

2 ohm-meters/inch

@ _____ °F

Fluid Velocity

120 Counts/min/inch

40 FPM (continuous)

Q = _____ gpm

Caliper

8 inches to 22 inches

Logging speed 30 FPM

CH2M HILL

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