GF 19

NWFID-128

GEOPHYSICAL WELL SURVEY

Sheet 5 of 5

☐ Electric
☐ Gamma Ray
☐ Temperature
☐ Caliper
☑ Fluid Resistivity
☐ Fluid Velocity

CLIENT Meridith Corp. **Date** 4/10/80
Well No. GCF-OD/C Project No. ______

Location: State Florida County Gulf
______ ¼ ______ ¼ ______ ¼Sec. ______ T. ______ ☐ N ☐ S R ______ ☐ E ☐ W
Logged by J. Price Observer P. Waller

Owner: Florida Power Corp.
Well: GCF-OD/C
Driller: Meridith Corp. Date Drilled: ______
Surface Elevation: ______ ft. ☐ Estimated ☐ Measured Above MSL
T.D. Logged 600' T.D. Driller ______
Hole Dia. 6" From 260' To 600' Dia. ______ From ______ To ______
Casing I. D. 6" From 0 To 260' 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; $SO_4^{=}$ ______ ppm; Total Hardness ______ ppm
Color ______ Odor ______ Taste ______

Log Scales

Electric Log SP 40 millivolts/inch Res. 40 ohm-meters/inch Res. 20 ohms/inch	Fluid Resistivity 2 ohm-meters/inch @ ______ °F
Gamma Ray Log 20 Counts/sec/in. Time Constant 4 sec. Logging speed 30 FPM	Fluid Velocity ______ Counts/min/inch ______ FPM (continuous) Q = ______ gpm
Temperature 70 °F to 80 °F Logging speed 30 FPM	Caliper 4 inches to 18 inches Logging speed 30 FPM

Water Samples
Depths sampled: ______, ______, ______, ______, ______,

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

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

FE 1029