



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

PRINGS SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID 9677 DATE 5/29/13 TIME(EST) 12:49 (24HR)
SPRING NAME DEVILS EAR SPRING (GILCHRIST) WEATHER: CLEAR ☒ PARTLY-CLOUDY ☐ CLOUDY ☐ RAIN ☐

WATER QUALITY MEASUREMENTS

Analytes collected for this site are as listed per the container inventory, including any QA/QC samples ☒ YES ☐ NO

CHEMICAL STABILITY MONITORING

Time	Temperature (°C)	Conductivity (µs/cm)	DO (% sat)	DO (mg/l)	pH (su)
12:42	22.92	305	38.0	3.26	7.00
12:45	22.93	304	36.9	3.16	6.99
12:48	22.80	304	36.0	3.16	6.97

Stability Criteria: Temp $\pm 0.2^{\circ}\text{C}$ Sp Cond $\pm 5\%$ of reading pH ± 0.2 SU DO $\leq 20\%$ or 0.2 mg/l Turbidity $\leq 20\%$ or 5 NTUs

FINAL FIELD READING

Meter ID	Temperature (°C)	Conductivity (µs/cm)	D.O. (% sat)	D.O. (mg/l)	pH (su)
101901	22.80	304	35.8	3.08	6.97

SAMPLE PRESERVATION

Were all samples collected using the appropriate 0.45-micron filter (when applicable) & preserved with the appropriate type and amount of acid (sulfuric for nutrients & nitric for metals)? ☒ YES ☐ NO
Nitric Acid Lot # 1112080 Sulfuric Acid Lot # 1200185 Filter Lot # 85092C
Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes? ☒ YES ☐ NO

RQ LABEL

RQ-2013-05-20-34
SPRG1304

SITE LABEL



DEVILS EAR SPRING (GILCHRIST)
SPRG1304 DEVILS EAR SPRING (GILCHRIST)

QA/QC Taken?

YES

☒ NO

TIME(EST) _____ (24HR)

BLANK TYPE

EQUIPMENT

FIELD

PERISTALTIC PUMP ID # 1

QA/QC LABEL
(if applicable)

(QA/QC ID)

COMMENTS

2 scuba divers and several tubers/swimmers at spring at time of sampling

SAMPLER NAMES & SIGNATURES (All team members present)

EDGAR WADE

KIRSTIN ELLER