



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID _____ DATE 5/29/13 TIME(EST) 12:16 (24HR)
SPRING NAME DEVILS EYE 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)
12:09	22.86	307	39.9	3.42	7.02
12:12	22.93	307	38.1	3.27	7.00
12:15	22.90	306	36.8	3.16	6.98
Stability Criteria: Temp ± 0.2°C Sp Cond ± 5% of reading pH ± 0.2 SU DO ≤ 20% or 0.2 mg/l Turbidity ≤ 20% or 5 NTUs					

FINAL FIELD READING

Meter ID	Temperature (°C)	Conductivity (µs/cm)	D.O. (% sat)	D.O. (mg/l)	pH (su)
101901	22.97	306	36.5	3.14	6.98

SAMPLE PRESERVATION

Were all samples collected using the appropriate 0.45-micron filter (when applicable) & reserved with the appropriate type and amount of acid (sulfuric for nutrients & nitric for metals)? ☒ YES ☐ NO

Nitric Acid Lot # 112080 Sulfuric Acid Lot # 126185 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

(site ID)

DEVILS EYE 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 tuber/swimmer on spring at time of sampling.

SAMPLER NAMES & SIGNATURES (All team members present)

EDGAR WADE

Edgar Wade

KIRSTIN ELLER

Kirstin Eller