



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID _____ DATE 4/19/13 TIME(EST) 13:55 (24HR)

SPRING NAME Devil's Eye 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)
<u>13:40</u>	<u>22.40</u>	<u>131</u>	<u>34.1</u>	<u>2.95</u>	<u>7.06</u>
<u>13:50</u>	<u>22.45</u>	<u>131</u>	<u>33.7</u>	<u>2.92</u>	<u>7.05</u>
<u>13:54</u>	<u>22.45</u>	<u>131</u>	<u>33.4</u>	<u>2.90</u>	<u>7.05</u>

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)
<u>101901</u>	<u>22.40</u>	<u>131</u>	<u>33.4</u>	<u>2.89</u>	<u>7.05</u>

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 # _____ Sulfuric Acid Lot # _____ Filter Lot # 5592C

Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes? ☒ YES ☐ NO

RQ LABEL

nber)

RQ-2013-11-18-26

SPRG1310

SITE LABEL



DEVIL'S EYE SPRING

SPRG1310 DEVILS EYE SPRING (GILCHRIST)

QA/QC Taken? YES ☒ NO

TIME(EST) _____ (24HR)

BLANK TYPE EQUIPMENT FIELD

PERISTALTIC PUMP ID # _____

QA/QC LABEL

(if applicable)

(QA/QC ID)

COMMENTS

depth = 5.7m visible on bottom, divers in basin & cave, boil visible, turtles present, pictures taken

SAMPLER NAMES & SIGNATURES (All team members present)

K. Eiler
[Signature]
Gay Malloy
[Signature]