



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID _____ DATE 6/12/13 TIME(EST) 10:03 (24HR)

SPRING NAME Gainer 1C 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)	p H (su)
<u>9:58</u>	<u>21.87</u>	<u>123</u>	<u>20.4</u>	<u>1.98</u>	<u>7.31</u>
<u>10:00</u>	<u>21.84</u>	<u>123</u>	<u>21.4</u>	<u>1.84</u>	<u>7.32</u>
<u>10:02</u>	<u>21.85</u>	<u>123</u>	<u>20.4</u>	<u>1.79</u>	<u>7.32</u>

Stability Criteria: Temp $\pm 0.2^{\circ}\text{C}$ Sp Cond $\pm 5\%$ of reading p H ± 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)	p H (su)
<u>101901</u>	<u>21.84</u>	<u>124</u>	<u>20.2</u>	<u>1.78</u>	<u>7.32</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 # _____
Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes? ☒ YES ☐ NO

RQ LABEL

RQ-2013-06-10-27
SPRG1304

SITE LABEL



GAINER SPRING #1C
SPRG1304 GAINER SPRING #1C

QA/QC Taken? YES ☒ NO

TIME(EST) _____ (24HR)

BLANK TYPE EQUIPMENT FIELD

PERISTALTIC PUMP ID # _____

QA/QC LABEL
(if applicable)

(QA/QC ID)

COMMENTS

boil is visible, water transparent to bottom,
water level is normal

sample depth = 3.4 m

SAMPLER NAMES & SIGNATURES (All team members present)

K. Eller
K. Eller
Gary Malloy