



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	<u>Gainer 1C</u>	STATION ID		DATE	<u>11/13/14</u>	TIME(EST)	<u>11:35</u> (24HR)
SAMPLE DEPTH(meters)	<u>1.0</u>	BOTTOM VISIBLE?	☒ YES ☐ NO	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>11:24</u>	<u>20.434</u>	<u>142.5</u>	<u>17.0</u>	<u>1.53</u>	<u>8.13</u>
<u>11:30</u>	<u>20.254</u>	<u>142.8</u>	<u>16.5</u>	<u>1.49</u>	<u>8.13</u>
<u>11:34</u>	<u>20.253</u>	<u>142.8</u>	<u>16.0</u>	<u>1.50</u>	<u>8.13</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>148287</u>	<u>20.357</u>	<u>142.3</u>	<u>14.2</u>	<u>1.46</u>	<u>8.13</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)?

Nitric Acid Lot #

Sulfuric Acid Lot #

Filter Lot #

85092C

☒ YES ☐ NO

Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes?

☒ YES ☐ NO

RQ LABEL

RQ-2014-11-10-24

SPRG1410

QA/QC Taken?

☒ YES

☐ NO

TIME(EST)

(24HR)

BLANK TYPE

EQUIPMENT

FIELD

PERISTALTIC PUMP ID #

SITE LABEL



GAINER SPRING #1C

SPRG1410 GAINER SPRING #1C

QA/QC LABEL
(if applicable)

(QA/QC ID)

COMMENTS

clear to bottom, strong bail, no visible vegetation

SAMPLER NAMES & SIGNATURES (All team members present)

K. Eller
K. Eller

Kristina Bridger
K. Bridger