



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	<u>LOG SPRING</u>	STATION ID		DATE	<u>10/22/14</u>	TIME(EST)	<u>11:30</u> (24HR)
SAMPLE DEPTH(meters)	<u>5.0</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>11:19</u>	<u>20.77</u>	<u>279</u>	<u>32.0</u>	<u>2.86</u>	<u>7.59</u>	
<u>11:24</u>	<u>20.76</u>	<u>279</u>	<u>31.9</u>	<u>2.85</u>	<u>7.59</u>	
<u>11:29</u>	<u>20.76</u>	<u>279</u>	<u>31.8</u>	<u>2.85</u>	<u>7.59</u>	
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)
128647	20.76	279	31.8	2.85	7.59

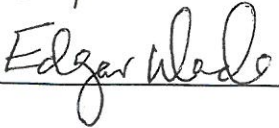
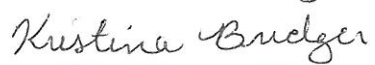
SAMPLE PRESERVATION

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 <u>RQ-2014-10-20-62</u> <u>SPRS1425</u>	SITE LABEL  LOG SPRING SPRS1425 LOG SPRING
QA/QC Taken? ☐ YES ☒ NO TIME(EST) _____ (24HR) BLANK TYPE _____ EQUIPMENT _____ FIELD _____ PERISTALTIC PUMP ID # <u>1</u>	QA/QC LABEL (if applicable) _____ (QA/QC ID) _____

COMMENTS

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade 	K. Eller 	Kristina Bridger 
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