



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	<u>DEVILS EYE Spring</u>	STATION ID		DATE	<u>12-18-13</u>	TIME(EST)	<u>12:40</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>12:33</u>	<u>21.9</u>	<u>396</u>	<u>41.8</u>	<u>3.66</u>	<u>7.4</u>		
<u>12:36</u>	<u>21.9</u>	<u>398</u>	<u>41.8</u>	<u>3.66</u>	<u>7.4</u>		
<u>12:39</u>	<u>21.8</u>	<u>398</u>	<u>41.8</u>	<u>3.66</u>	<u>7.4</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)
<u>12</u>	<u>21.8</u>	<u>398</u>	<u>41.8</u>	<u>3.66</u>	<u>7.36</u> <u>7.4</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 #	<u>NA-3261030</u>	Sulfuric Acid Lot #	<u>SA-3261020</u>	Filter Lot #	<u>850960</u>
Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes?			☒ YES	NO	

RQ LABEL (RQ number)	SITE LABEL (site ID)
<u>RQ-2013-12-16-34</u>	<u>DEVIL'S EYE SPRING</u>
QA/QC Taken? ☒ YES NO	QA/QC LABEL (if applicable)
TIME(EST) <u>12:50</u> (24HR)	(QA/QC ID)
BLANK TYPE <u>Spring</u> ☒ EQUIPMENT ☐ FIELD	<u>Spring Equipment Blank</u>
PERISTALTIC PUMP ID # <u>1</u>	

COMMENTS

SAMPLER NAMES & SIGNATURES (All team members present)

<u>Chris Green</u>
<u>Edgar Wade</u>