



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	WELL #1	STATION ID		DATE	4/16/14	TIME(EST)	12:10 (24HR)
SAMPLE DEPTH(meters)		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)	
11:59	22.22	65	90.4	7.88	5.67	
12:04	22.20	65	89.4	7.75	5.55	
12:09	22.20	64	88.9	7.73	5.49	
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)
101901	22.20	64	88.5	7.70	5.45

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 #	1113090	Sulfuric Acid Lot #	120591	Filter Lot #	85092C	
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)
RQ - 2014 - 03 - 10 - 29	WELL #1
QA/QC Taken? YES NO	QA/QC LABEL (QA/QC ID)
TIME(EST) (24HR)	
BLANK TYPE EQUIPMENT FIELD	
PERISTALTIC PUMP ID #	

COMMENTS

Well depth to water = 22.16 ft.

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade	Gary Maddox
Edgar Wade	