



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

CALIBRATION LOG

METER ID # 101901

PRE-SAMPLE CALIBRATION (circle one) IN-LAB ON-SITE ON-SITE LOCATION _____

DATE 8/27/13 TIME 7:00

POST-SAMPLE CALIBRATION (circle one) IN-LAB ON-SITE ON-SITE LOCATION _____

DATE 8/28/13 TIME 9:30

DISSOLVED OXYGEN

Reading Type	mg/L	Temp °C	% Sat	Pass or Fail
INITIAL	8.42	22.74	100.0	P
CALIBRATION	8.42	22.74	100.0	P
PRE-VERIFICATION	8.41	22.74	100.0	P
POST-VERIFICATION	8.14	24.51	97.8	P

SPECIFIC CONDUCTANCE

Reading Type	Standard	Lot #	Exp. Date	µS/cm	Pass or Fail
INITIAL	100	230231	6/14	99	P
CALIBRATION	100	230231	6/14	100	P
PRE-VERIFICATION	100	230231	6/14	100	P
POST-VERIFICATION	100	230231	6/14	100	P

pH

Reading Type	Standard	Lot #	Exp. Date	SU	Temp °C	Pass or Fail
INITIAL	7.00	115471	10/13	6.97	22.24	P
CALIBRATION	7.00	115471	10/13	7.00	22.25	P
PRE-VERIFICATION	7.00	115471	10/13	7.00	22.20	P
POST-VERIFICATION	7.00	115471	10/13	7.04	23.13	P

Acceptance Criteria: DO ± 0.3 mg/L Sp. Cond. $\pm 5\%$ pH ± 0.2 SU Temperature ± 0.2 °C

Was the Specific Conductance Probe cleaned? (circle one) YES NO

Was the Dissolved Oxygen Membrane changed? (circle one) YES NO

RQ & SITE IDs

RQ-2013-08-26-48 SPRG1307	 DEVILS EAR SPRING (GILCHR) SPRG1307 DEVILS EAR SPRING (GILCHRIST)	 MISSION SPRINGS SPRG1307 MISSION SPRINGS	 CHETUCKNEE HEAD SPRING SPRG1307 CHETUCKNEE HEAD SPRING
RQ-2013-08-26-49 SPRG1307 <u>Devils Eye</u>	 BLUE HOLE SPRING (COLUMBIA) SPRG1307 BLUE HOLE SPRING (COLUMBIA)	 MILL POND SPRINGS (COLUMBIA) SPRG1307 MILL POND SPRINGS (COLUMBIA)	

SAMPLER NAMES & SIGNATURES (All team members present)

Kristina Bridger Kristina Bridger