



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 11/14/13 TIME 8:00

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

DATE 11/14/13 TIME 10:15

DISSOLVED OXYGEN

Reading Type	mg/L	Temp °C	% Sat	Pass or Fail
INITIAL	9.47	17.88	99.8	P
CALIBRATION	9.49	17.87	100.0	P
PRE-VERIFICATION	9.50	17.86	100.0	P
POST-VERIFICATION	8.74	22.19	100.5	P

SPECIFIC CONDUCTANCE

Reading Type	Standard	Lot #	Exp. Date	µS/cm	Pass or Fail
INITIAL	100	2301231	06/14	101	P
CALIBRATION	100	2301231	06/14	100	P
PRE-VERIFICATION	100	2301231	06/14	100	P
POST-VERIFICATION	100	2301231	06/14	99	P

pH

Reading Type	Standard	Lot #	Exp. Date	SU	Temp °C	Pass or Fail
INITIAL	7	121302	03/14	7.01	17.77	P
CALIBRATION	7	121302	03/14	7.00	17.78	P
PRE-VERIFICATION	7	121302	03/14	7.00	17.79	P
POST-VERIFICATION	7	121302	03/14	6.97	18.78	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

Beauford Spring
Shingle Spring
RQ-2013-11-11-70

SAMPLER NAMES & SIGNATURES (All team members present)