



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

## PRINGS SAMPLING FIELD SHEET

### STATION INFORMATION

STATION ID 9713 DATE 5/29/13 TIME(EST) 16:59 (24HR)

SPRING NAME ICHETUCKNEE HEAD SPRING 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) |
|-------|------------------|----------------------|------------|-----------|---------|
| 16:52 | 22.03            | 267                  | 49.7       | 4.34      | 7.09    |
| 16:55 | 22.01            | 266                  | 48.5       | 4.24      | 7.07    |
| 16:58 | 21.98            | 266                  | 47.3       | 4.13      | 7.05    |

Stability Criteria: Temp  $\pm 0.2^{\circ}\text{C}$  Sp Cond  $\pm 5\%$  of reading pH  $\pm 0.2$  SU DO  $\leq 20\%$  or 0.2 mg/l Turbidity  $\leq 20\%$  or 5 NTUs

### FINAL FIELD READING

| Meter ID | Temperature (°C) | Conductivity (µs/cm) | D.O. (% sat) | D.O. (mg/l) | pH (su) |
|----------|------------------|----------------------|--------------|-------------|---------|
| 101901   | 21.98            | 266                  | 47.2         | 4.12        | 7.05    |

### SAMPLE PRESERVATION

Were all samples collected using the appropriate 0.45-micron filter (when applicable) & reserved with the appropriate type and amount of acid (sulfuric for nutrients & nitric for metals)? ☒ YES ☐ NO

Nitric Acid Lot # 112080 Sulfuric Acid Lot # 126185 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-2013-05-20-34  
SPRG1304

### SITE LABEL



ICHETUCKNEE HEAD SPRING  
SPRG1304 ICHETUCKNEE HEAD SPRING

QA/QC Taken? YES ☒ NO

TIME(EST) \_\_\_\_\_ (24HR)

BLANK TYPE EQUIPMENT FIELD

PERISTALTIC PUMP ID # 1

QA/QC LABEL (QA/QC ID)  
(if applicable)

### COMMENTS

### SAMPLER NAMES & SIGNATURES (All team members present)

EDGAR WADE

KIRSTIN ELLER