



02143704

ROCK SPRINGS GAS LABORATORY  
WATER ANALYSIS REPORT

1627-638

645  
647CALL FOSTER  
TO CATHY FLANSBURG

FIELD Powder wash

DATE 8/16/93

ANALYST Siddoway 100690

081-05473 637

Pit 100665  
081-05474  
Carl Allen A 645081-05508 PA100623  
Allen C 638  
Allen A 647

## WELL

ALLEN #6

X ALLEN #8

X ALLEN #7

X ALLEN #11

pH

7.77

7.08

7.23

Resistivity

Ohm meters F

## CATIONS

Sodium, Na

40 ppm

16100 ppm

15800 ppm

Calcium, Ca

4 ppm

2480 ppm

1280 ppm

Magnesium, Mg

1 ppm

267 ppm

243 ppm

Barium, Ba

## ANIONS

Chloride, Cl

10 ppm

20500 ppm

20600 ppm

Sulfate, SO<sub>4</sub>

0 ppm

0 ppm

0 ppm

Carbonate, CO<sub>3</sub>

0 ppm

0 ppm

0 ppm

Bicarbonate, HCO<sub>3</sub>

190 ppm

2000 ppm

2000 ppm

TOTAL DISSOLVED  
SOLID

245 ppm

41347 ppm

39923 ppm

Iron, Fe

0 ppm

0 ppm

0 ppm

Manganese, Mn

## REMARKS :

ALLEN #6 - FULL OF CONDENSATE, COULD NOT GET ENOUGH SAMPLE FOR ANALYSIS

DEC 21 1995