

U. S. DEPARTMENT OF THE INTERIOR
Geological Survey

57

Form 9-275-D
(Jan. 1988)

WATER RESOURCES DIVISION

Date

1/9

2000

MISCELLANEOUS FIELD NOTES

Santa Fe Creek @ B2

MG, JM, EC

N₂ tank Pressure = 1600

Feed = 12 (won't go lower)

@ 11034

#6: Stage = 1.15

OG = 0.27

AT = 3.22°C

WT = 1.22°C

SC = 490.3 μS

Volts = 13.5 Volts

Water Chem taken @ 1630:

SC_m = 825 μST_m = 0.8°C

isotope bottle #90

Since last visit, again control + channel have
changed. Also, orifice is on top of PVC, not
under it as originally set. So, tracking off by 0.12'

Left channel PF:

Right channel

WS 0.36'

WS = 0.40 ft

DS 0.14'

DS = 0.16 ft.

Q = 0.552 cfs

Q = 0.657 cfs

ΣQ = 1.209

→ IIC = 0.17'

No. _____ of _____ sheets