

LAB NUMBER H093184COMPANY PenrocDATE 5/4/93WELL NAME Federal A

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MAY 12 10 27 AM '93
DOWELL SCHLUMBERGER
INCORPORATED
ARCA

WATER ANALYSIS

	MG/L
SODIUM, Na (calc)	<u>23,057</u>
CALCIUM, Ca	<u>4,010</u>
MAGNESIUM, Mg	<u>1,215</u>
BARIUM, Ba	<u>—</u>
CHLORIDES, Cl	<u>44,667</u>
SULFATES, SO ₄	<u>1900</u>
CARBONATES, CO ₃	<u>0</u>
BICARBONATES, HCO ₃	<u>600</u>
PH	<u>7.00</u>
SPECIFIC GRAVITY	<u>1.05</u>
RESTIVITY, R _w	<u>.175 @ 70°F</u>
IRON, Fe	<u>100 ppm</u>
SULFIDES, as H ₂ S	<u>—</u>
CARBON DIOXIDE, CO ₂	<u>—</u>
NITRATES, NO ₃	<u>—</u>
HYDROXIDES	<u>0</u>
TOTAL DISSOLVED SOLIDS	<u>75,549</u>

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JUN 14 1993
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