

THE WESTERN COMPANY

YOUR EXT. NO.

ANALYSIS NO.

WATER ANALYSIS

GENERAL INFORMATION

OPERATOR	DATE SAMPLED 3/14/87
WELL Brown A&I #1	DATE RECEIVED
FIELD	SUBMITTED BY
FORMATION	WORKED BY
COUNTY	SAMPLE DESCRIPTION:
STATE	
DEPTH 10386	

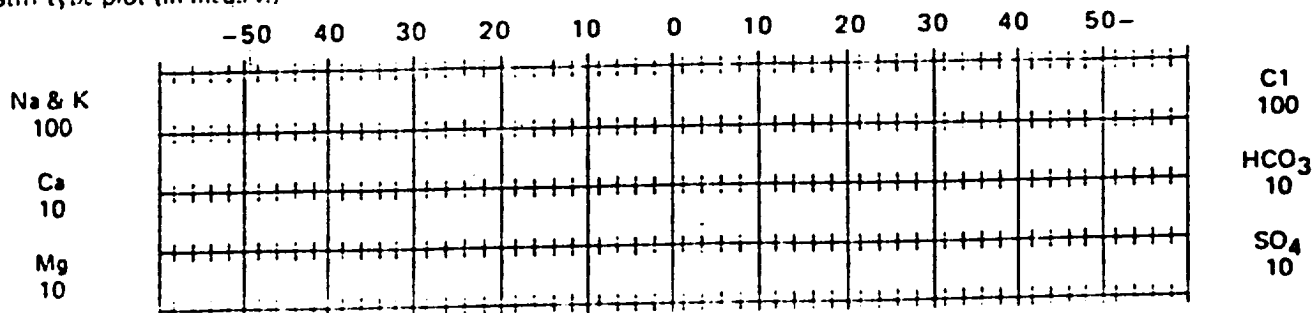
PHYSICAL AND CHEMICAL DETERMINATIONS

SPECIFIC GRAVITY 1.05 AT 72 °F	TOTAL DISSOLVED SOLIDS PPM
pH 8	RESISTIVITY .13 @ 72 PPM
IRON Ferric Faint good strong no Ferrous Faint Good Strong trace	SULFATE (S) 2095 PPM
HYDROGEN SULFIDE Yes <u>No</u>	BICARBONATE (B) 1104 PPM
HARDNESS 8571	CHLORIDE (C) 34,286 PPM
CALCIUM (CA) 952	SODIUM CHLORIDE PPM
MAGNESIUM (M) 1504 PPM	SODIUM PPM
SODIUM & POTASSIUM 19718 PPM	POTASSIUM PPM
PHOSPHATE	

REMARKS:

CA. .0499
M. .0822S. .0208
B. .0164
C. .0282

for Stiff type plot (in meq./l.)



ANALYST

RECEIVED
JUN 22 1987
OCD
HOBBS OFFICE