



WATER ANALYSIS REPORT HOBBS NEW MEXICO

COMPANY Mewbourne

REPORT DATE 97-243
7/22/97
DISTRICT Hobbs

SUBMITTED BY Billy Ray Smith

WELL COUNTY See Below DEPTH FIELD _____ FORMATION SOURCE _____
COUNTY _____ FIELD _____ SOURCE _____

SAMPLE	Burton Flat 5 Fed 3	Burton Flat 7 Fed 2	
RESISTIVITY	0.3167 @ 76 °F	0.1587 @ 74 °F	_____ @ _____ °F
SPECIFIC GR.	1.035	1.033	_____
pH	6.32	6.80	_____
CALCIUM	XX mpl	2,000 mpl	_____ mpl
MAGNESIUM	XX mpl	1,560 mpl	_____ mpl
CHLORIDE	24,500 mpl	23,000 mpl	_____ mpl
SULFATES	Light mpl	Light mpl	_____ mpl
BICARBONATES	121 mpl	372 mpl	_____ mpl
SOLUBLE IRON	Heavy mpl	0 mpl	_____ mpl
	_____	_____	_____
	_____	_____	_____
OIL GRAVITY	_____ @ _____ °F	_____ @ _____ °F	_____ @ _____ °F

REMARKS XX = iron content too high to get readable color change

Resistivity measured in: Ohm/m2/m

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