Martin Water Laboratories, Inc.

RESULT OF WATER ANALYSES

	LABORATORY NO.	3-19-84
COMPANY Charles B. Gillespie, Jr.		3-19-84
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SECTION ____ BLOCK _____ SURVEY _____ COUNTY ____ Lea ____ STATE _______ STATE _______ STATE _______ NM

NO. 1 Raw water - taken from T.G. Singleterry water well. 3-17-84

NO. 2 Raw water - taken from Lovington airport water well. 3-17-84

NO. 3 ____

NO. 4 ____

Chem	ICAL AND PHYSICAL	· · · · · · · · · · · · · · · · · · ·		
	NO. 1	NO. 2	NO. 3	NO. 4
Specific Gravity at 60° F.	1.0012	1.0016		
pH When Sampled	·····			[
pH When Received	7.34	7.45		
Bicarbonate as HCO3	205	30.3		
Supersaturation as CaCO3				
Undersaturation as CaCO3				
Total Hardness as CaCO3	262	420		
Calcium as Ca	79	141		
Magnesium as Mg	16	17		
Sodium and/or Potassium	24	61		
Sulfate as SO4	90	207		
Chloride as Cl	37	64		
Iron as Fe	0.23	0.08		
Barium as Ba				
Turbidity, Electric				
Color as Pt				
Total Solids, Calculated	450	792		
Temperature °F.				
Carbon Dioxide, Calculated				
Dissolved Oxygen, Winkler				
Hydrogen Sulf de	0.0	0.0		
Resistivity, ohms/m at 77 F.	19.00	11.00		
Suspended Oil				<u> </u>
Filtrable Solids as mg/?				
Volume Filtered, ml				
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R	esults Reported As Milligram	is Per Liter		
	undersigned cert	A CONTRACTOR OF A CONTRACTOR O	e to be true	and cor-
ect to the best of his knowle				
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Ronnie Tucker, B.S.

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