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DIVISION OF ENVIRONMENT

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT  
LABORATORY SERVICES AND RESEARCH  
INORGANIC CHEMISTRY LABORATORY  
TOPEKA, KANSAS 66620-8420

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sample

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RESULTS OF LABORATORY ANALYSIS

REPORT TO: NORA WINDHOLZ, NW DISTRICT OFF  
ADDRESS:

LAB NUMBER: 700960PT

ACCOUNT CODE: PWS

MATRIX: WATER

LOCALITY: CITY OF LOGAN WELL #8

TIME COLLECTED: 1133

COLLECTED BY: NORA WINDHOLZ

DATE COLLECTED: 10-20-86

SAMPLE ID: NESENW340420W

DATE-RECEIVED: 10-22-86

COMMENTS: *Post construction inspection test*

DATE REPORTED: 11-18-86

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RESULTS EXPRESSED IN MILLIGRAMS/LITER

TOTAL HARD. (CACO3)	394	PH	NA	IRON	0.53 ✓
CALCIUM	126.0	TURBIDITY	NA	MANGANESE	0.83 ✓
MAGNESIUM	19.3	SPECIFIC COND.	NA	ARSENIC	NA
SODIUM	32.4	T. DISSOLVED SOLIDS	NA	BARIUM	NA
POTASSIUM	NA	TOTAL PHOSPHORUS (P)	NA	CADMIUM	NA
		SILICA (SIC2)	NA	CHROMIUM	NA
		SOPON	NA	COPPER	NA
TOTAL ALK. (CACO3)	284	DISSOLVED OXYGEN	NA	LEAD	NA
CHLORIDE	32.0	BOD	NA	MERCURY	NA
SULFATE	131	COD	NA	SELENIUM	0.001
NITRATE (N)	ND	AMMONIA (N)	ND	SILVER	NA
FLUCRIDE	0.35	T. SUS. SOLIDS	NA	ZINC	NA
				ALUMINUM	NA
CYANIDES	NA	CARBONATE HARDNESS	284.0	BERYLLIUM	NA
OIL/GREASE	NA	NON-CARBONATE HARD.	NA	NICKEL	NA
PHENOLS	NA	NAHCO3 ALKALINITY	NA	ANTIMONY	NA
TDP	NA	MBAS	NA	THALLIUM	NA
SULFIDE	NA	FLASH POINT	NA		

CHEMIST: FD                      NA - NOT ANALYZED                      ND - NOT DETECTED

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COPY TO: FILE

NOV 20 1986