

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Leavenworth</u>	<u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>30</u>	T <u>9</u> S	R <u>23</u> <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?

mw-4

2 WATER WELL OWNER: <u>Contemporary Industries Southern</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>711 N. 108 Court</u>	Application Number:
City, State, ZIP Code : <u>Omaha, NE 68154</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>13.5</u> ft. ELEVATION: <u>860.72</u>
	Depth(s) Groundwater Encountered 1 <u>8.0</u> ft. 2 <u>5.7</u> ft. 3 <u>5/29/97</u> ft.
	WELL'S STATIC WATER LEVEL <u>5.7</u> ft. below land surface measured on mo/day/yr
	Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
	Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
Bore Hole Diameter _____ in. to _____ ft., and _____ in. to _____ ft.	
WELL WATER TO BE USED AS:	
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)	
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____	
Water Well Disinfected? Yes _____ No <u>X</u>	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) _____
2 PVC	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter <u>2</u> in. to <u>1.0</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.			Threaded <u>X</u>
Casing height above land surface _____ in. weight _____ lbs./ft. Wall thickness or gauge No. <u>sch 40</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS: From <u>3.5</u> ft. to <u>13.5</u> ft. From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>2.5</u> ft. to <u>13.5</u> ft. From _____ ft. to _____ ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other _____
Grout Intervals: From <u>0</u> ft. to <u>1.0</u> ft. From <u>1.0</u> ft. to <u>2.5</u> ft. From _____ ft. to _____ ft.				
What is the nearest source of possible contamination:				
1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below) <u>UST</u>
Direction from well? _____ How many feet? _____				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Silty clay, brown to brown-gray, moist, stiff			
5	8	Weathered Limestone - Brown, moist, with shale layers			
8	13.5	Shale, Gray-brown; moist with limestone stringers			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5/28/97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>614</u> This Water Well Record was completed on (mo/day/yr) <u>6/1/97</u> under the business name of <u>MAXIM/KOTL</u> by (signature) <u>William C. Van</u>
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