

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>	<u>SE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>29</u>	T <u>19</u> S	R <u>3</u> EW

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

519 N. Main, McPherson, KS

2 WATER WELL OWNER: <u>Copeland Supply, Inc.</u>	Board of Agriculture, Division of Water Resource
RR#, St. Address, Box #: <u>519 N. Main</u>	Application Number: <u> </u>
City, State, ZIP Code: <u>McPherson, KS 67460</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION: <u> </u> ft.
	Depth(s) Groundwater Encountered <u>1. 87.3</u> ft. 2. <u> </u> ft. 3. <u> </u> ft.
	WELL'S STATIC WATER LEVEL <u>83.65</u> ft. below land surface measured on mo/day/yr <u>12-15-94</u>
	Pump test data: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm
	Est. Yield <u> </u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm
	Bore Hole Diameter <u>8.675</u> in. to <u>100</u> ft. and <u> </u> in. to <u> </u> ft.
WELL WATER TO BE USED AS:	
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only <u>(10) Monitoring well m.w.-1</u>	
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>X</u> If yes, mo/day/yr sample was submitted <u> </u>	
Water Well Disinfected? Yes <u> </u> No <u>X</u>	

5 TYPE OF BLANK CASING USED:	CASING JOINTS: Glued <u> </u> Clamped <u> </u>
1 Steel 3 RMP (SR)	Welded <u> </u>
<u>(2) PVC</u> 4 ABS	Threaded <u>X</u>
Blank casing diameter <u>2</u> in. to <u>74.25</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.	
Casing height above land surface <u>First ment 0</u> in. weight <u>Schedule 40</u> lbs./ft. Wall thickness or gauge No. <u> </u>	
TYPE OF SCREEN OR PERFORATION MATERIAL:	
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)	10 Asbestos-cement
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS	11 Other (specify) <u> </u>
12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:	
1 Continuous slot <u>(3) Mill slot</u>	8 Saw cut 11 None (open hole)
2 Louvered shutter 4 Key punched	9 Drilled holes
7 Torch cut	10 Other (specify) <u> </u>
SCREEN-PERFORATED INTERVALS:	
From <u>74.25</u> ft. to <u>99.25</u> ft.	From <u> </u> ft. to <u> </u> ft.
From <u> </u> ft. to <u> </u> ft.	From <u> </u> ft. to <u> </u> ft.
GRAVEL PACK INTERVALS:	
From <u>69.0</u> ft. to <u>100.0</u> ft.	From <u> </u> ft. to <u> </u> ft.
From <u> </u> ft. to <u> </u> ft.	From <u> </u> ft. to <u> </u> ft.

6 GROUT MATERIAL:	4 Other <u> </u>
1 Neat cement <u>(2) Cement grout</u> <u>(3) Bentonite</u>	
Grout Intervals: From <u>0</u> ft. to <u>67.0</u> ft. From <u>67.0</u> ft. to <u>69.0</u> ft. From <u> </u> ft. to <u> </u> 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 <u>(16) Other (specify below)</u>
	<u>Contaminated site</u>
Direction from well? <u> </u> How many feet? <u> </u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	concrete			
0.5	3.0	Fill sand			
3.0	7.0	clayey silt			
7.0	15.0	silty clay			
15.0	26.5	clayey silt			
26.5	55.0	silty clay			
55.0	66.0	clayey silt			
66.0	73.0	sandy clay			
73.0	100.0	SAND			
100.0	TD	END OF BOREHOLE			

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>11-30-94</u> and this record is true to the best of my knowledge and belief. Kansas	
Water Well Contractor's License No. <u>585</u>	This Water Well Record was completed on (mo/day/yr) <u>12/30/94</u>
under the business name of <u>Associated Environmental, Inc.</u>	by (signature) <u>Wm R. Wm</u>