

1 LOCATION OF WATER WELL: County: <u>McPherson</u>	Fraction <u>SE 1/4 NE 1/4 NE 1/4</u>	Section Number <u>29</u>	Township Number T <u>19</u> S	Range Number R <u>3</u> EW
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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 Resources
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 1. <u>83.6</u> ft. 2. <u> </u> ft. 3. <u> </u> ft.
	WELL'S STATIC WATER LEVEL <u>84.35</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>8.625</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 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below) <u>MW-3</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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u> </u> Clamped <u> </u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>2</u> in. to <u>74.0</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.			
Casing height above land surface <u>0</u> in., weight <u>5ch. 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)
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>74.0</u> ft. to <u>79.0</u> ft., From <u> </u> ft. to <u> </u> ft.			
SAND GRAVEL PACK INTERVALS: From <u>70.0</u> ft. to <u>100.0</u> ft., From <u> </u> ft. to <u> </u> ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other <u> </u>
Grout Intervals: From <u>0</u> ft. to <u>68</u> ft., From <u>68</u> ft. to <u>70</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	16 Other (specify below) <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	17.5	Silty clay			
17.5	23.5	clayey silt			
23.5	27.5	Silty clay			
27.5	33.0	clayey silt			
33.0	46.5	Silty clay (ML)			
46.5	66.0	Silty clay (CL)			
66.0	77.5	Sandy clay			
77.5	82.5	SAND			
82.5	83.5	clay			
83.5	100.0	SAND			
100.0	TD	END OF BORE-HOLE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-5-94</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>William R. Wilson</u>
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