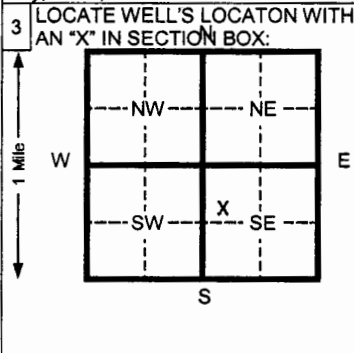


1 LOCATION OF WATER WELL: County: <b>Cowley</b>	Fraction <b>SW</b> ¼ <b>NW</b> ¼ <b>SE</b> ¼	Section Number <b>28</b>	Township Number T <b>30</b> S	Range Number R <b>04</b> E
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Distance and direction from nearest town or city street address of well if located within city?  
**2 Miles South of Rock on Hwy 77**

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<b>McConnell Air Force Base</b> <b>2801 S. Rock Road</b> <b>Wichita, KS 67221</b>	Board of Agriculture, Division of Water Resources Application Number:
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4 DEPTH OF COMPLETED WELL <b>98.5</b> ft. ELEVATION:	Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <b>31.30</b> 8-18-05 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 <b>6</b> in. to <b>100</b> ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) <b>10 Monitoring well</b>
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, mo/day/yr sample was submitted _____	
Water Well Disinfected? Yes _____ No <b>X</b>	

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) <b>2 PVC</b> 4 ABS	5 Wrought Iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass	CASING JOINTS: Glued _____ Clamped _____ Welded _____ <b>Threaded Flush</b>
Blank casing diameter <b>2</b> in. to <b>78.5</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		
Casing height above land surface <b>36</b> in., weight <b>0.703</b> lbs./ft. Wall thickness or gauge No. <b>Sch. 40</b>		
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) _____		
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <b>3 Mill slot</b> 4 Key punched 7 Torch cut 10 Other (specify) _____ 2 Louvered shutter 5 Gauzed wrapped 8 Saw cut 11 None (open hole) _____ 3 Wire wrapped 9 Drilled holes		
SCREEN-PERFORATED INTERVALS: From <b>78.5</b> ft. to <b>98.5</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS: From <b>74</b> ft. to <b>98.5</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.		

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout	3 Bentonite 4 Other <b>Concrete</b>	
Grout Intervals From <b>0</b> ft. to <b>3</b> ft. From <b>3</b> ft. to <b>74</b> 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)
			13 Insecticide storage	

Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	CL	Clay, red-brown, with limestone fragments			
5	10	CL	Clay, gray, with limestone fragments			
10	38		Limestone, light gray			
38	80		Shale, dark gray			
80	100		Limestone, light gray, gypsum			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1) constructed</b> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) <b>8-15-05</b>	and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>531</b> This Water Well Record was completed on (mo/day/yr) <b>8-13-05</b>
under the business name of <b>Geotechnical Services, Inc.</b>	by (signature) <i>[Signature]</i>