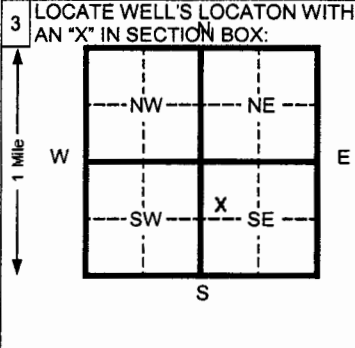


1 LOCATION OF WATER WELL: County: <b>Cowley</b>	Fraction <b>SW ¼ NW ¼ SE ¼</b>	Section Number <b>28</b>	Township Number T <b>30</b> S	Range Number R <b>04</b> <b>E</b>
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Distance and direction from nearest town or city street address of well if located 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>98.8</b> ft. ELEVATION: _____	Depth(s) Groundwater Encountered 1 <b>36.3</b> ft. 2 _____ ft. 3 _____ ft.
WELL'S STATIC WATER LEVEL _____ 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 <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:	5 Wrought Iron 8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel 3 RMP (SR)	6 Asbestos-Cement 9 Other (specify below)	Welded _____
<b>2 PVC</b> 4 ABS	7 Fiberglass	<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)	7 <b>PVC</b> 10 Asbestos-cement
SCREEN OR PERFORATION OPENINGS ARE:		
1 Continuous slot 3 <b>Mill slot</b> 6 Wire wrapped 9 Drilled holes	2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____	5 Gauzed wrapped 8 Saw cut 11 None (open hole)
SCREEN-PERFORATED INTERVALS: From <b>78.5</b> ft. to <b>98.5</b> ft. From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS: From <b>74</b> ft. to <b>98.5</b> ft. From _____ ft. to _____ ft.		

6 GROUT MATERIAL:	1 Neat cement 2 Cement grout	<b>3 Bentonite</b> 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, limestone fragments			
5	10	CL	Clay, gray, with limestone fragments			
10	38		Limestone, light gray to buff			
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>

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.