

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SW 1/4 SW 1/4 SE 1/4</u>	<u>7</u>	<u>T 28 S</u>	<u>R 2</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 Miles southeast of Wichita, Kansas</u>					
2 WATER WELL OWNER: <u>McCONNELL Air Force Base</u>					
RR#, St. Address, Box # : <u>2801 S. ROCK ROAD</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>McCONNELL AFB, Kansas 67221</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>85'</u> ft. ELEVATION: <u>1340</u>			
		Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. <u>40</u> ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>4</u> ft. below land surface measured on mo/day/yr <u>4-28-95</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>15</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>10</u> in. to <u>8.5'</u> ft., and _____ in. to _____ ft.			
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 4 Industrial 4 Industrial 7 Lawn and garden only 10 Monitoring well			
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:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5</u> in. to <u>2.5'</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		Casing height above land surface <u>24</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. _____		CASING JOINTS: <u>Glued</u> _____ Clamped _____	
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel		3 Stainless steel	
2 Brass		4 Galvanized steel		5 Fiberglass	
				6 Concrete tile	
SCREEN OR PERFORATION OPENINGS ARE:		1 Continuous slot		3 Mill slot	
2 Louvered shutter		4 Key punched		5 Gauzed wrapped	
				6 Wire wrapped	
SCREEN-PERFORATED INTERVALS: From <u>8.5'</u> ft. to <u>2.5'</u> ft., From _____ ft. to _____ ft.		7 Torch cut		8 Saw cut	
GRAVEL PACK INTERVALS: From <u>8.5'</u> ft. to <u>2.0'</u> ft., From _____ ft. to _____ ft.		8 RMP (SR)		9 Drilled holes	
		9 ABS		10 Other (specify) _____	
				11 None (open hole)	
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below) <u>Pond 70'</u>	
Direction from well? <u>West</u>		How many feet? _____			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	earth			
3	8	red clay			
8	40	yellow clay			
40	45	shale - lime			
45	85	light to dark shale			
<u>40' 8 5/8" steel pipe was run to shot off casing formation</u>					
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>3/24/95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>423</u> This Water Well Record was completed on (mo/day/yr) <u>5/4/95</u> under the business name of <u>REISERER Well Drilling</u> by (signature) <u>Jerry Reiserer</u>					