

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pawnee</u>		$\frac{1}{4}$ <u>n/c</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>10</u>	<u>T</u> <u>22</u> <u>S</u>	<u>R</u> <u>15</u> <u>XEW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>6 3/4 east, 1 3/4 south of Larned, Ks.</u>					
2 WATER WELL OWNER: <u>Ron Ashworth</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>Rt. 2</u>		Application Number: <u>19,427</u>			
City, State, ZIP Code : <u>Larned, Ks. 67550</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>179</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL: <u>25</u> ft. below land surface measured on mo/day/yr <u>2-9-00</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield: <u>1200</u> gpm: Well water was <u>66 1/2</u> ft. after <u>4</u> hours pumping <u>1000</u> gpm			
		Bore Hole Diameter: <u>28</u> in. to <u>179</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)			
		2 Irrigation 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	
				8 Concrete tile	
				9 Other (specify below)	
				CASING JOINTS: Glued <u>X</u> Clamped _____	
				Welded _____	
				Threaded _____	
Blank casing diameter: <u>16</u> in. to <u>111</u> ft., Dia. <u>16</u> in. to <u>123-143</u> ft., Dia. _____ in. to _____ ft.					
Casing height above land surface: <u>12</u> in., weight _____ sch <u>40</u> lbs./ft. Wall thickness or gauge No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify) _____	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify) _____	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>111</u> ft. to <u>123</u> ft., From <u>143</u> ft. to <u>179</u> ft.					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>179</u> ft. to <u>20</u> 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 <u>hole plug</u>					
Grout Intervals: From <u>20</u> ft. to <u>0</u> 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)	
				none	
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Clay			
20	30	Gravel			
30	45	Gravel, clay streaks			
45	68	Gravel			
68	72	Clay			
72	75	Gravel			
75	90	Clay			
90	110	Sand & clay			
110	120	Gravel			
120	135	Clay			
135	150	Clay & sand			
150	165	Sand and gravel			
165	179	Gravel w/ sand			
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>4-12-00</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>4-24-00</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie Hedson</u>					