

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>Barton</u>		<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>8</u>	<u>T</u> <u>18</u> <u>S</u>	<u>R</u> <u>14</u> <u>NW</u>
Distance and direction from nearest town or city? <u>2 E. Almitz</u>			Street address of well if located within city?		
2 WATER WELL OWNER: <u>Bernard Baha</u>					
RR#, St. Address, Box # :			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Almitz Ks. 67544</u>			Application Number:		
3 DEPTH OF COMPLETED WELL <u>212</u> ft. Bore Hole Diameter <u>11</u> in. to <u>212</u> ft. and in. to ft.					
Well Water to be used as:		5 Public water supply	8 Air conditioning	11 Injection well	
<u>1</u> Domestic		3 Feedlot	9 Dewatering	12 Other (Specify below)	
2 Irrigation		4 Industrial	10 Observation well		
Well's static water level <u>90</u> ft. below land surface measured on <u>7</u> month <u>29</u> day <u>80</u> year					
Pump Test Data		Well water was ft. after hours pumping gpm			
Est. Yield <u>NA</u> gpm		Well water was ft. after hours pumping gpm			
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	
<u>2</u> PVC		4 ABS	7 Fiberglass		
Blank casing dia <u>5</u> in. to <u>172</u> ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface <u>18</u> in. weight lbs./ft. Wall thickness or gauge No <u>258</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:		5 Gauzed wrapped	8 Saw cut		11 None (open hole)
1 Continuous slot		3 Mill slot	6 Wire wrapped		9 Drilled holes
2 Louvered shutter		4 Key punched	7 Torch cut		10 Other (specify)
Screen-Perforation Dia <u>5</u> in. to <u>212</u> ft. Dia in. to ft. Dia in. to ft.					
Screen-Perforated Intervals: From <u>172</u> ft. to <u>212</u> ft. From ft. to ft. From ft. to ft.					
Gravel Pack Intervals: From <u>10</u> ft. to <u>245</u> ft. From ft. to ft. From ft. to ft.					
5 GROUT MATERIAL:					
<u>1</u> Neat cement		2 Cement grout	3 Bentonite	4 Other	
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From ft. to ft. From ft. to ft.					
What is the nearest source of possible contamination:					
<u>1</u> Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	
Direction from well <u>NE</u> How many feet <u>300</u>		13 Watertight sewer lines		14 Abandoned water well	
Was a chemical/bacteriological sample submitted to Department? Yes <u>✓</u> No If yes, date sample was submitted <u>7</u> month <u>29</u> day <u>80</u> year		15 Oil well/Gas well		16 Other (specify below)	
If Yes: Pump Manufacturer's name <u>Red Jacket</u> Model No. <u>14 BC</u> HP <u>100 TI</u> Volts <u>230</u>					
Depth of Pump Intake <u>189'</u> ft. Pumps Capacity rated at <u>10</u> gal./min.					
Type of pump: <u>1</u> Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>8</u> month <u>11</u> day <u>80</u> year					
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 <u>8</u> month <u>25</u> day <u>80</u> year under the business name of <u>Rosencrantz Bemis</u> by (signature) <u>Lora Dodson</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
		0 3 Top soil		145 145 fine clay	
		3 10 clay		145 148 Rock	
		10 25 clay & rock		148 180 white clay	
		25 30 clay		180 190 white clay, sand	
		30 70 shale		rock mixed	
		70 102 shale rock		190 195 fine clay	
		102 110 Blue shale		195 220 rock clay	
		110 115 white clay		220 230 sand rock	
		115 120 white clay, sand rock			
		120 127 fine clay		230 275 fine clay	
		127 145 white clay			
		ELEVATION:			
Depth(s) Groundwater Encountered 1. <u>90</u> ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)					
INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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14

FW

SEC.

SE 1/4 SE 1/4 NW 1/4