

[1] LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>BARTON</u>		<u>NW 1/4 SW 1/4 NE 1/4</u>	<u>30</u>	T <u>20</u> S	R <u>12</u> E <u>(M)</u>
Distance and direction from nearest town or city street address of well if located within city? <u>GREAT BEND 3 1/2 E 4 S 1/2 E SOUTHSIDE</u>					
[2] WATER WELL OWNER: <u>BERGMAN DRILLING INC.</u>		<u>A. FLANDERS GREAT BEND</u>			
RR#, St. Address, Box #: <u>520 UNION CENTER</u>		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: <u>WICHITA KS 67202</u>		Application Number: <u>T84-358</u>			
[3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		[4] DEPTH OF COMPLETED WELL: <u>90</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>59</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>38</u> ft. below land surface measured on mo/day/yr <u>6-21-84</u>			
		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 <u>7 7/8</u> in. to <u>90</u> ft., and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Lawn and garden only 10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____. If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No _____			
[5] TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR)		5 Wrought iron		8 Concrete tile	
2 PVC 4 ABS		6 Asbestos-Cement		9 Other (specify below)	
Blank casing diameter <u>5</u> in. to <u>90</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.		7 Fiberglass		CASING JOINTS: Glued <u>X</u> Clamped _____ Welded _____ Threaded _____	
Casing height above land surface <u>12</u> in., weight <u>2.65</u> lbs./ft. Wall thickness or gauge No. <u>2 1/4</u>		TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel 3 Stainless steel 5 Fiberglass		7 PVC		10 Asbestos-cement	
2 Brass 4 Galvanized steel 6 Concrete tile		8 RMP (SR)		11 Other (specify) _____	
SCREEN OR PERFORATION OPENINGS ARE: <u>1/8</u>		9 ABS		12 None used (open hole)	
1 Continuous slot 3 Mill slot 5 Gauzed wrapped		8 Saw cut		11 None (open hole)	
2 Louvered shutter 4 Key punched 6 Wire wrapped		9 Drilled holes			
SCREEN-PERFORATED INTERVALS: From <u>70</u> ft. to <u>90</u> ft., From _____ ft. to _____ ft.		7 Torch cut		10 Other (specify) _____	
GRAVEL PACK INTERVALS: From <u>38</u> ft. to <u>90</u> ft., From _____ ft. to _____ ft.					
[6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout 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>NONE</u>					
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	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>35</u>	<u>OTF/FINE SAND</u>			
<u>35</u>	<u>58</u>	<u>SANDY CLAY</u>			
<u>58</u>	<u>90</u>	<u>GRAVEL</u>			
[7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed,</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-21-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>389</u> . This Water Well Record was completed on (mo/day/yr) <u>6-30-84</u> under the business name of <u>REISER WATER WELL SERV. INC.</u> by (signature) <u>Pudolph J. Reiser</u>					
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					