

1 LOCATION OF WATER WELL: County: <u>Barton</u>		Fraction <u>ne</u> $\frac{1}{4}$ <u>ne</u> $\frac{1}{4}$ <u>ne</u> $\frac{1}{4}$		Section Number <u>36</u>	Township Number <u>T 20 S</u>	Range Number <u>R 14</u> <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>6 miles south of Great Bend, Ks.</u>						
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Phillips Petroleum</u> <u>701 East 10th St.</u> City, State, ZIP Code : <u>Great Bend, Ks. 67530</u> Board of Agriculture, Division of Water Resources Application Number: _____						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>64</u> ft. ELEVATION: _____				
1 Mile		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.				
		WELL'S STATIC WATER LEVEL <u>20</u> ft. below land surface measured on <u>mo/day/yr</u> <u>7-27-87</u>				
		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				
Bore Hole Diameter <u>10 1/4</u> in. to _____ ft. and _____ in. to _____ ft.		WELL WATER TO BE USED AS:				
1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering
2 Irrigation		4 Industrial		7 Lawn and garden only		10 <u>Observation well</u>
5 Public water supply		8 Air conditioning		11 Injection well		
12 Other (Specify below)		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		8 Concrete tile
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)
				7 Fiberglass		CASING JOINTS: Glued <u>x</u> Clamped _____
						Welded _____
						Threaded _____
Blank casing diameter <u>5</u> in. to <u>4 1/2</u> ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft.						
Casing height above land surface <u>2</u> ft. 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		7 PVC
2 Brass		4 Galvanized steel		6 Concrete tile		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		8 Saw cut
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes
				7 Torch cut		10 Other (specify) _____
						11 None (open hole)
SCREEN-PERFORATED INTERVALS: From <u>4 1/2</u> ft. to <u>6 1/2</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>6 1/2</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other _____						
Grout Intervals: From <u>0</u> ft. to <u>20</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		10 Livestock pens
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage
						13 Insecticide storage
						14 Abandoned water well
						15 Oil well/Gas well
						16 Other (specify below)
						<u>old plugged well</u>
Direction from well? <u>1 1/2 mile south west</u> How many feet? _____						
FROM		TO		LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG
0		3		Top soil		
3		17		Brown clay		
17		33		Sandy brown and white clay little white rock		
33		37		Sand and gravel		
37		40		Brown clay		
40		47		Sand and gravel		
47		48		Brown clay		
48		64		Sand and gravel		
64				Clay		
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>7-27-87</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>9-30-87</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Indira Rodon</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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.						